March 10, 2022

VIA E-MAIL AND FEDERAL EXPRESS

Mr. Patrick Fahn
Director, Public Utilities Division
North Dakota Public Service Commission
600 E. Boulevard, Dept. 408
Bismarck, ND 58505-0480

Re: Aurora Wind Project, LLC
Aurora Wind Project – Williams County
Siting Application
Case No. PU-18-352

Dear Mr. Fahn:

In accordance with Certification Provision No. 34 of the North Dakota Public Service Commission's May 7, 2019 Findings of Fact, Conclusions of Law and Order issuing a Certificate of Site Compatibility for the Aurora Wind Farm Project ("Project"), Aurora Wind Project, LLC hereby submits the following:

1. Two (2) hard copies of the approved site and as-builts for the Project; and

2. A USB containing GIS as-built data.

An electronic copy of this letter and a PDF copy of the approved site and as-builts for the Project are being filed with the Commission today via e-mail, with two (2) hard copies and a USB containing GIS as-built data following via Federal Express.

193 PU-18-352 Filed 03/10/2022 Pages: 242
As-Built Maps
Aurora Wind Project, LLC
Mollie Smith, Fredrickson&Byron, P.A.

If you have any questions, please let me know.

Sincerely,

MOLLIE M. SMITH

MMS/bd/75443392

cc: Steven Kahl, North Dakota Public Service Commission (via e-mail and Federal Express)
Joe Carroll (via e-mail)

Civil Record Plans

for

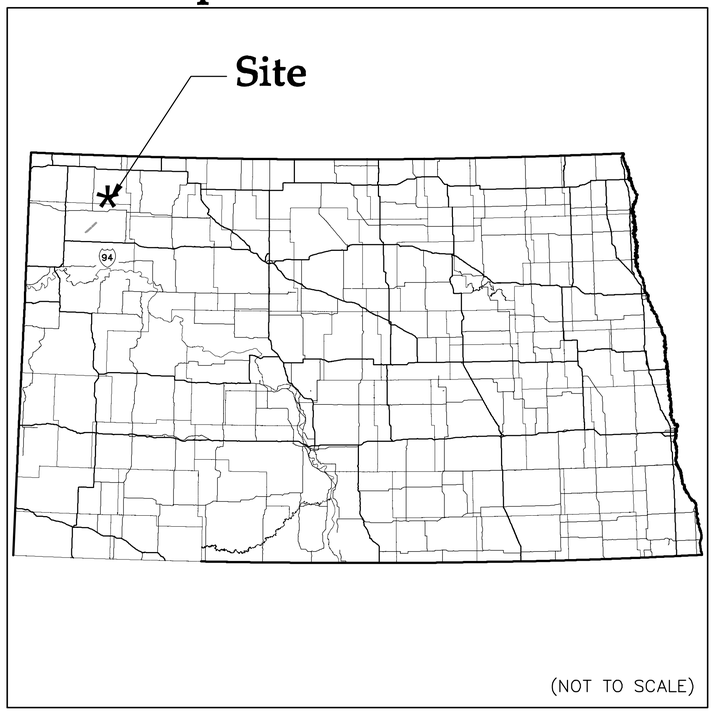
Aurora Wind Project
Williams County, North Dakota

RECORD DRAWINGS
INFORMATION SHOWN ON THESE PLANS CONFORMS TO CONSTRUCTION RECORDS PROVIDED BY:
RES 02/07/2022
RECORD INFORMATION IS FURNISHED BY ENGINEER WITHOUT WARRANTY AS TO ACCURACY.

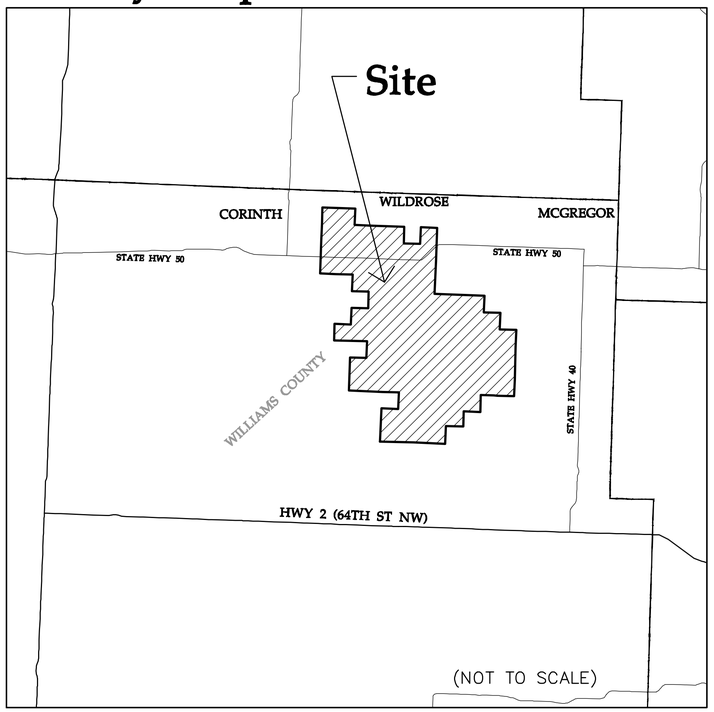
Data Set Information

TYPE	FILE NAME	PROVIDER	DATE
TURBINE ARRAY	2020_11_09_Aurora_A058_WW_Turbine_Met_Tower_Array	RES	11/09/2020
MET TOWERS	2020_11_09_Aurora_A058_WW_Turbine_Met_Tower_Array	RES	11/09/2020
ALTA BOUNDARY	20180427 AURORA – ALTA BOUNDARY – WIND PROJECT.SHP	TWE	04/27/2018
ALTA SURVEY	0014603.00SURV.DWG	WESTWOOD	AS OF –
SITE WIDE TOPO	2019–04–12 AURORA WIND GEOTERRA– FEATURES AND CONTOURS–UPDATED.DWG	GEOTERRA	04/12/2019
DESIGN CORRIDOR TOPO	AuroraWindFarm_PointCloud_NAD83(2011)_ND_N_ft_A01 THRU A0110.las	JUNIPER	07/19/2019
WETLANDS/STREAMS	2018–08–01_aurora_bmcd_streams.shp, wetlands.shp, highqualitywetlands.shp, largewetlands.shp	B&McD	08/01/2018
WILDLIFE	2018_07_04_aurora_west_2018_sharptailedgrouse_leks.shp, potentialdakotaskipperhabitat.shp	TWE	09/17/2018
ARCHAELOGICAL	2018–10–25_aurora_bmcd_archyavoidsites.shp, allarchysites.shp, archycompletesurvey.shp	B&McD	10/25/2018
CULTURAL	2018–10–25_aurora_bmcd_allarchysites.shp, 2018–10–25_aurora_bmcd_archyavoidsites.shp	B&McD	10/25/2018
TRANSPORT SPECS	E0004109636_R01_CC01_EN_TRANSPORT_ACCESSROADS_CRANEREQUIR_DELTA4000.PDF	NORDEX	05/20/2019

State Map



Vicinity Map



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE - 10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
			#	#	#
-	-	-	-	-	-
			#	#	#
-	-	-	-	-	-
			#	#	#
0	03/04/22	CIVIL RECORD PLANS	CO	##	##
			#	#	#

CONTRACTOR'S LOGO

PROJECT: Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-CV-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		001

UTILIZATION SCOPE:

TITLE: Cover

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	1	0	0

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TURBINE INDEX

Turb_Num	Alpha_Num	Pri_Alt	Northing	Easting	Latitude	Longitude	Size	Existing Grade Elev.	Finish Grade Elev.	Top Concrete Elevation	Record Finish Grade
T-9	F-06	Primary	5368014.574	642242.996	48.4491853	-103.0763417	N149-4.8 108M HH	2399.4	2398.42	2398.9	2398.7
T-10	F-03	Primary	5368780.381	642121.763	48.4560984	-103.0777202	N149-4.8 108M HH	2416.9	2414.64	2415.1	2415.6
T-12	F-05	Primary	5369494.261	642975.033	48.4623238	-103.0659422	N149-4.8 108M HH	2417.8	2417.82	2418.3	2418.5
T-13	F-04	Primary	5369536.168	642303.389	48.4628529	-103.0750081	N149-4.8 108M HH	2414.9	2413.89	2414.4	2414.3
T-15	G-06	Primary	5369685.097	644694.949	48.4636465	-103.0426245	N149-4.8 108M HH	2418.3	2417.57	2418.1	2417.9
T-16	G-04	Primary	5370371.472	644791.801	48.4697955	-103.0410775	N149-4.8 108M HH	2450.5	2447.86	2448.4	2448.6
T-17	G-05	Primary	5370404.813	645455.588	48.4699421	-103.0320909	N149-4.8 108M HH	2419.9	2419.50	2420.0	2419.9
T-18	E-02	Primary	5367207.051	638241.566	48.4428160	-103.1306921	N149-4.8 108M HH	2337.0	2335.76	2336.3	2338.1
T-19	E-05	Primary	5367237.701	640643.248	48.4425596	-103.0982247	N149-4.8 108M HH	2358.8	2359.38	2359.9	2360.4
ALT-20		Alternate	5368666.274	637648.439	48.4560669	-103.1382283	N149-4.8 108M HH				
T-23	F-02	Primary	5368601.890	640640.519	48.4548263	-103.0978033	N149-4.8 108M HH	2388.8	2388.66	2389.2	2389.1
T-24	D-01	Primary	5370184.880	637407.926	48.4697743	-103.1409808	N149-4.8 108M HH	2307.5	2307.24	2307.7	2308.3
T-25	E-01	Primary	5370192.227	638282.328	48.4696487	-103.1291550	N149-4.8 108M HH	2340.5	2339.31	2339.8	2341.2
T-28	G-03	Primary	5372966.691	643971.882	48.4933179	-103.0512698	N149-4.8 108M HH	2338.6	2339.15	2339.7	2339.5
T-34	V-03	Primary	5371907.889	636056.379	48.4855611	-103.1586955	V110-2.0 80M HH	2365.1	2362.25	2362.8	2363.4
T-35	V-02	Primary	5372047.160	636816.513	48.4866484	-103.1483683	V110-2.0 80M HH	2393.5	2391.50	2392.0	2391.9
T-37	F-01	Primary	5372950.847	638790.272	48.4943412	-103.1213707	N149-4.8 108M HH	2419.1	2417.40	2417.9	2417.5
T-39	G-01	Primary	5373362.757	639691.743	48.4978452	-103.1090377	N149-4.8 108M HH	2433.9	2432.87	2433.4	2433.7
T-40	H-01	Primary	5374466.055	640491.845	48.5075870	-103.0978419	N149-4.8 108M HH	2436.2	2432.54	2433.0	2434.2
T-41	G-02	Primary	5374362.583	642084.778	48.5062983	-103.0763226	N149-4.8 108M HH	2391.6	2389.39	2389.9	2390.0
T-42											
T-43	V-01	Primary	5373512.344	637619.208	48.4996476	-103.1370281	V110-2.0 80M HH	2384.6	2384.91	2385.4	2385.0
T-45	V-06	Primary	5372944.590	635763.575	48.4949462	-103.1623191	V110-2.0 80M HH	2378.9	2378.79	2379.3	2378.8
T-46	V-07	Primary	5373291.782	636094.672	48.4979964	-103.1577267	V110-2.0 80M HH	2407.3	2408.08	2408.6	2407.5
T-47	V-04	Primary	5372473.318	635192.859	48.4908316	-103.1701927	V110-2.0 80M HH	2338.5	2337.75	2338.2	2337.4
T-51	V-14	Primary	5374417.943	633261.373	48.5087301	-103.1957007	V110-2.0 80M HH	2354.5	2354.19	2354.7	2353.2
T-53	V-13	Primary	5374798.443	634074.344	48.5119785	-103.1845769	V110-2.0 80M HH	2365.3	2364.51	2365.0	2365.7
T-54	V-12	Primary	5375162.724	634798.237	48.5150991	-103.1746626	V110-2.0 80M HH	2342.1	2341.39	2341.9	2341.2
T-55	V-09	Primary	5374972.063	635830.034	48.5131624	-103.1607603	V110-2.0 80M HH	2396.4	2395.46	2396.0	2395.7
T-56	V-08	Primary	5374109.203	636346.230	48.5052919	-103.1540563	V110-2.0 80M HH	2416.0	2416.10	2416.6	2417.1
T-57	V-05	Primary	5372432.112	634438.412	48.4906230	-103.1804119	V110-2.0 80M HH	2302.7	2301.62	2302.1	2299.6
T-58	H-03	Primary	5374486.195	641389.461	48.5075667	-103.0856890	N149-4.8 108M HH	2439.7	2433.16	2433.7	2435.3
T-59	I-01	Primary	5374940.608	638927.526	48.5122019	-103.1188517	N149-4.8 108M HH	2414.6	2414.84	2415.3	2416.6
T-62	H-02	Primary	5375038.156	640728.767	48.5126780	-103.0944431	N149-4.8 108M HH	2428.5	2427.540	2428.0	2428.6
T-66	C-03	Primary	5376506.534	631509.664	48.5278800	-103.2187475	N149-4.8 108M HH	2401.1	2400.88	2401.4	2401.7
T-67	C-02	Primary	5376510.560	631933.766	48.5278272	-103.2130049	N149-4.8 108M HH	2396.6	2397.17	2397.7	2398.0
T-68	C-01	Primary	5376501.287	632509.061	48.5276226	-103.2052196	N149-4.8 108M HH	2380.0	2379.23	2379.7	2380.0
T-70	V-15	Primary	5375810.160	633988.399	48.5210941	-103.1854151	V110-2.0 80M HH	2424.1	2421.91	2422.4	2421.9
T-72	A-01	Primary	5376433.892	635627.785	48.5263505	-103.1630221	N149-4.8 108M HH	2392.4	2392.86	2393.4	2395.0
T-73	V-11	Primary	5375834.611	636640.443	48.5207423	-103.1495102	V110-2.0 80M HH	2413.7	2413.11	2413.6	2413.0
T-74	V-10	Primary	5375217.978	636214.915	48.5152902	-103.1554712	V110-2.0 80M HH	2408.9	2407.87	2408.4	2407.0
T-75	I-02	Primary	5376309.724	639306.968	48.5244283	-103.1132595	N149-4.8 108M HH	2408.0	2405.67	2406.2	2406.9
T-77	I-03	Primary	5376712.807	640372.460	48.5278152	-103.0987013	N149-4.8 108M HH	2421.0	2417.93	2418.4	2418.9
T-78	I-04	Primary	5377499.291	639494.812	48.5350825	-103.1103188	N149-4.8 108M HH	2424.1	2428.84	2429.3	2427.9
T-80	I-05	Primary	5378169.469	637951.403	48.5414496	-103.1309932	N149-4.8 108M HH	2351.3	2350.34	2350.8	2351.4
T-81	C-04	Primary	5377581.070	633242.878	48.5371766	-103.1949403	N149-4.8 108M HH	2397.1	2396.49	2397.0	2397.5
T-83	B-02	Primary	5377326.080	634317.597	48.5346546	-103.1804707	N149-4.8 108M HH	2400.7	2400.91	2401.4	2401.6
T-84	B-01	Primary	5377548.676	634979.232	48.5365142	-103.1714406	N149-4.8 108M HH	2385.7	2385.65	2386.2	2386.5
T-85	A-02	Primary	5377640.288	635586.431	48.5372070	-103.1631894	N149-4.8 108M HH	2384.2	2383.86	2384.4	2386.1
T-87	A-03	Primary	5378451.736	636541.560	48.5442961	-103.1499912	N149-4.8 108M HH	2348.6	2348.11	2348.6	2349.5
T-89	I-06	Primary	5379045.921	637940.518	48.5493327	-103.1308503	N149-4.8 108M HH	2344.5	2344.14	2344.6	2345.9
T-90	A-04	Primary	5379028.908	635270.108	48.5497613	-103.1670215	N149-4.8 108M HH	2385.4	2385.12	2385.6	2385.8
T-93	C-05	Primary	5379144.551	632562.683	48.5513793	-103.2036527	N149-4.8 108M HH	2428.5	2424.06	2424.6	2424.7
T-95	B-03	Primary	5379136.063	634001.414	48.5509972	-103.1841694	N149-4.8 108M HH	2427.0	2426.00	2426.5	2426.1
T-96	A-05	Primary	5379604.791	634442.606	48.5551175	-103.1780427	N149-4.8 108M HH	2407.6	2404.10	2404.6	2404.6
T-97	J-01	Primary	5380049.438	635297.723	48.5589317	-103.1663158	N149-4.8 108M HH	2390.8	2389.32	2389.8	2390.2
T-98	C-06	Primary	5379814.331	631581.923	48.5576085	-103.2167244	N149-4.8 108M HH	2387.7	2383.55	2384.0	2384.0
T-105	B-04	Primary	5380948.694	632585.309	48.5675972	-103.2027714	N149-4.8 108M HH	2405.7	2400.05	2400.5	2400.8
T-107	J-02	Primary	5380904.916	634758.462	48.5667401	-103.1733434	N149-4.8 108M HH	2358.8	2358.62	2359.1	2359.7
T-110	J-04	Primary	5380784.684	636220.218	48.5653430	-103.1535793	N149-4.8 108M HH	2350.9	2348.71	2349.2	2345.1
T-120	B-05	Primary	5382201.359	633205.940	48.5787293	-103.1939617	N149-4.8 108M HH	2376.8	2375.19	2375.7	2375.3
T-122	J-06	Primary	5382723.705	635698.781	48.5828911	-103.1600107	N149-4.8 108M HH	2327.8	2327.83	2328.3	2330.0
T-124	J-05	Primary	5382673.292	636275.855	48.5823125	-103.1522067	N149-4.8 108M HH	2334.5	2331.38	2331.9	
ALT-152		Alternate	5381224.053	637149.006	48.5690911	-103.1408519	N149-4.8 108M HH				
T-153	H-04	Primary	5373605.121	644833.053	48.4988602	-103.0393991	N149-4.8 108M HH	2345.0	2343.12	2343.6	2344.6
T-154	H-05	Primary	5373811.401	645462.261	48.5005696	-103.0308149	N149-4.8 108M HH	2391.4	2390.84	2391.3	2391.5
T-155	H-06	Primary	5373838.335	645966.215	48.5006949	-103.0239874	N149-4.8 108M HH	2392.9	2392.38	2392.9	2392.9
T-160	E-04	Primary	5366308.833	639890.236	48.4343754	-103.1087113	N149-4.8 108M HH	2325.8	2326.33	2326.8	2327.0
T-161	E-03	Primary	5366239.339	639134.733	48.4339179	-103.1189428	N149-4.8 108M HH	2332.5	2328.40	2328.9	2329.1
ALT-163		Alternate	5365609.266	636191.341	48.4288958	-103.1589197	N149-4.8 108M HH				

Turb_Num	Alpha_Num	Pri_Alt	Northing	Easting	Latitude	Longitude	Size	Existing Grade Elev.	Finish Grade Elev.	Top Concrete Elevation	Record Finish Grade
T-164	D-04	Primary	5366042.151	636639.765	48.4326911	-103.1527199	N149-4.8 108M HH	2337.8	2335.13	2335.6	2336.3
T-165	D-03	Primary	5368163.526	636953.754	48.4516979	-103.1477836	N149-4.8 108M HH	2330.9	2330.72	2331.2	2332.7
ALT-8		Alternate	5367252.352	641238.880	48.4425580	-103.0901703	N149-4.8 108M HH				
ALT-11		Alternate	5368137.799	643024.354	48.4501162	-103.0657389	N149-4.8 108M HH				
T-21	D-02	Primary	5368643.896	638306.411	48.4557214	-103.1293412	N149-4.8 108M HH	2358.5	2352.9	2353.4	2353.3
T-22	D-05	Primary	5368634.243	639997.850	48.4552605	-103.1064798	N149-4.8 108M HH	2381.5	2382.0	2382.5	2384.0
ALT-26		Alternate	5369527.234	638102.457	48.4637089	-103.1318067	N149-4.8 108M HH				
ALT-38		Alternate	5373344.211	639157.200	48.4977970	-103.1162757	N149-4.8 108M HH				
ALT-44		Alternate	5373456.910	638268.310	48.4990066	-103.1282643	N149-4.8 108M HH				
ALT-60		Alternate	5375074.308	639383.610	48.5133030	-103.1126349	N149-4.8 108M HH				
ALT-61		Alternate	5375099.972	639837.649	48.5134328	-103.1064818	N149-4.8 108M HH				
ALT-63		Alternate	5375220.003	641252.049	48.5141955	-103.0873000	N149-4.8 108M HH				
ALT-69		Alternate	5376446.847	633108.365	48.5270063	-103.1971238	N149-4.8 108M HH				
ALT-71		Alternate	5376526.013	634798.408	48.5273575	-103.1742196	N149-4.8 108M HH				
ALT-76		Alternate	5376488.847	639840.489	48.5259202	-103.1059777	N149-4.8 108M HH				
ALT-79		Alternate	5376031.418	640648.811	48.5216267	-103.0951902	N149-4.8 108M HH				
ALT-86		Alternate	5376389.252	634183.337	48.5262595	-103.1825901	N149-4.8 108M HH				
ALT-88		Alternate	5379004.605	637208.175	48.5491218	-103.1407820	N149-4.8 108M HH				
ALT-91		Alternate	5379448.251	635883.152	48.5533994	-103.1585820	N149-4.8 108M HH				
ALT-92		Alternate	5379454.569	636364.158	48.5533518	-103.1520651	N149-4.8 108M HH				
ALT-94		Alternate	5379161.965	633242.629	48.5513918	-103.1944379	N149-4.8 108M HH				
ALT-99		Alternate	5379957.525	632089.051	48.5587894	-103.2098096	N149-4.8 108M HH				
ALT-100		Alternate	5379854.734	632659.347	48.5577448	-103.2021171	N149-4.8 108M HH				
ALT-106		Alternate	5380925.149	633072.291	48.5672822	-103.1961812	N149-4.8 108M HH				
ALT-108		Alternate	5381271.315	635222.050	48.5699348	-103.1669437	N149-4.8 108M HH				
T-109	J-03	Primary	5380785.121	635678.419	48.5654644	-103.1609191	N149-4.8 108M HH	2345.6	2344.6	2345.1	
ALT-121		Alternate	5379748.775	634917.966	48.5563100	-103.1715574	N149-4.8 108M HH				
ALT-123		Alternate	5379949.650	633253.456	48.5584722	-103.1940391	N149-4.8 108M HH				
ALT-156		Alternate	5371764.772	644144.198	48.4824717	-103.0493534	N149-4.8 108M HH				
ALT-157		Alternate	5371615.596	644659.743	48.4810120	-103.0424326	N149-4.8 108M HH				
ALT-158		Alternate	5371723.813	645478.904	48.4817960	-103.0313167	N149-4.8 108M HH				
ALT-159		Alternate	5371875.449	646126.978	48.4830091	-103.0224991	N149-4.8 108M HH				

MET TOWER INDEX

ID_Num	Northing	Easting	Latitude	Longitude
PMM-N-120	5382571.612	633141.457	48.5820722	-103.1947170
PPT-N-165	5368520.648	636844.025	48.4549329	-103.1491501
PPT-S-163	5365299.943	636409.918	48.4260671	-103.1560671
PMM-S-9	5367711.407	642461.090	48.4464101	-103.0734971
PPT-S-19	5366914.929	640834.9844	48.440767	-103.0939679
PPT-N-098	5380134.999	631391.801	48.5604640	-103.2192200

RADAR TOWER INDEX

ID_Num	Northing	Easting	Latitude	Longitude
RT-159	5371875.45	646126.98	48.483012	-103.022486

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10006
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		003

UTILIZATION SCOPE:

TITLE: Turbine Index

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	030	0

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128	ROAD–AB STA. 21+00.00 – 30+96.55
129	ROAD–AC STA. 0+00.00 – 18+84.78
130	ROAD–BA STA. 0+00.00 – 21+00.00
131	ROAD–BA STA. 21+00.00 – 33+14.26
132	NO CONSTRUCTION
133	ROAD–BB STA. 0+00.00 – 21+00.00
134	ROAD–BB STA. 21+00.00 – 43+00.00
135	ROAD–BB STA. 43+00.00 – 65+00.00
136	ROAD–BB STA. 65+00.00 – 69+54.02
137	ROAD–BC STA. 0+00.00 – 21+00.00
138	ROAD–BC STA. 21+00.00 – 34+02.10
139	NO CONSTRUCTION
140	ROAD–BE STA. 0+00.00 – 16+23.99
141	ROAD–BF STA. 0+00.00 – 21+00.00
142	ROAD–BF STA. 21+00.00 – 33+29.44
143	ROAD–BG STA. 0+00.00 – 21+00.00
144	NO CONSTRUCTION
145	NO CONSTRUCTION
146	ROAD–BH STA. 0+00.00 – 21+00.00
147	ROAD–BH STA. 21+00.00 – 43+00.00
148	ROAD–BH STA. 43+00.00 – 65+00.00
149	ROAD–BH STA. 65+00.00 – 72+11.74
150	ROAD–BJ STA. 0+00.00 – 21+00.00
151	ROAD–BJ STA. 21+00.00 – 26+96.32
152	ROAD–BK STA. 0+00.00–16+72.48
153	ROAD–BL STA. 0+00.00 – 10+07.68
154	ROAD–CA STA. 0+00.00 – 12+85.85
155	ROAD–CB STA. 0+00.00 – 21+00.00
156	ROAD–CB STA. 21+00.00 – 31+43.36
157	ROAD–CC STA. 0+00.00 – 17+58.79
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159	ROAD–CE STA. 0+00.00 – 11+02.27
160	ROAD–CF STA. 0+00.00 – 17+98.03
161	ROAD–CG STA. 0+00.00 – 20+76.59
162	ROAD–CH STA. 0+00.00 – 21+00.00
163	ROAD–CH STA. 21+00.00 – 21+66.81
164	ROAD–CJ STA. 0+00.00 – 15+35.34
165	ROAD–CK STA. 0+00.00 – 11+83.33
166	ROAD–CL STA. 0+00.00 – 17+21.81
167	ROAD–CM STA. 0+00.00 – 11+09.67
168	ROAD–CN STA. 0+00.00 – 21+00.00
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170	ROAD–CP STA. 0+00.00 – 4+03.03
171	ROAD–CQ STA. 0+00.00 – 9+07.20
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173	ROAD–CS STA. 0+00.00 – 21+00.00
174	ROAD–CS STA. 21+00.00 – 26+99.10
175	ROAD–DA STA. 0+00.00 – 21+00.00
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177	ROAD–DB STA. 0+00.00 – 21+00.00
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183	ROAD–DD STA. 21+00.00 – 31+51.77
184	ROAD–DE STA. 0+00.00 – 21+00.00
185	ROAD–DF STA. 0+00.00 – 21+00.00
186	ROAD–DF STA. 21+00.00 – 43+00.00
187	ROAD–DF STA. 43+00.00 – 43+80.26
188	ROAD–DG STA.0+00.00 – 15+55.78
189	ROAD–EA STA. 0+00.00 – 21+00.00
190	ROAD–EA STA. 21+00.00 – 43+00.00
191	ROAD–EA STA. 43+00.00 – 49+93.38
192	ROAD–EB STA. 0+00.00 – 10+50.38
193	ROAD–EC STA. 0+00.00 – 21+00.00
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195	ROAD–ED STA. 0+00.00 – 12+58.08
196	ROAD–EE STA. 0+00.00 – 15+82.81
197	ROAD–EF STA. 0+00.00 – 21+00.00
198	ROAD–EF STA. 21+00.00 – 43+00.00
199	ROAD–EF STA. 43+00.00 – 48+90.79
200	ROAD–FA STA. 0+00.00 – 11+23.80
201	ROAD–FB STA. 0+00.00 – 21+00.00
202	ROAD–FB STA. 21+00.00 – 43+00.00
203	ROAD–FB STA. 43+00.00 – 53+44.49
204	ROAD–FC STA. 0+00.00 – 10+51.14
205	ROAD–FD STA. 0+00.00 – 17+80.01
206	ROAD–FE STA. 0+00.00 – 20+71.62
207	ROAD–FF STA. 0+00.00 – 21+00.00
208	ROAD–FF STA. 21+00.00 – 22+39.25
209	ROAD–FG STA. 0+00.00 – 18+23.02
210	ROAD–FH STA. 0+00.00 – 12+59.97
211	ROAD–GA STA. 0+00.00 – 9+59.06
212	ROAD–GB STA. 0+00.00 – 21+00.00
213	ROAD–GB STA. 21+00.00 – 30+55.40
214	ROAD–GC STA. 0+00.00 – 20+00.35
215	ROAD–GD STA. 0+00.00 – 18+67.88
216	ROAD–GE STA. 0+00.00 – 8+47.81
217	ROAD–GF STA. 0+00.00 – 8+11.51
218	ROAD–GG STA. 0+00.00 – 20+44.38
219	ROAD–GH STA. 0+00.00 – 14+68.70
220	ROAD–GJ STA. 0+00.00 – 15+22.31
221	ROAS–HA STA. 0+00.00 – 14+75.08
222	ROAD–HB STA. 0+00.00 – 10+33.79
223	ROAD–HC STA. 0+00.00 – 21+00.00
224	ROAD–HD STA. 0+00.00 – 20+74.05
225	ROAD–HE STA. 0+00.00 – 15+29.75
226	ROAD–HF STA. 0+00.00 – 5+53.24
227	ROAD–HG STA. 0+00.00 – 8+98.45
228	ROAD–HJ STA. 0+00.00 – 13+97.45
229	ROAD–HK STA. 0+00.00 – 13+81.63
230	78th Street Extension STA. 0+00.00 – 21+13.18
231	77TH STREET STA. 19+96.66 – 41+00.00
232	77TH STREET STA. 41+00.00 – 54+59.89
233	RT–159 STA. 0+00.00 – 20+00.00
234	RT–159 STA. 20+00.00 – 38+34.49
235	EXISTING ROAD PROFILE 76TH ST & 115TH AVE
236	EXISTING ROAD PROFILE 113TH AVE & 73RD ST
237	EXISTING ROAD PROFILE 72ND ST & CR 19
238	ROAD–EH STA.0+00.00 – 11+34.36
239	ROAD–HL STA.0+00.00 – 10+37.22

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16208
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
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Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		002

UTILIZATION SCOPE:

TITLE: Sheet Index

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	0002	00

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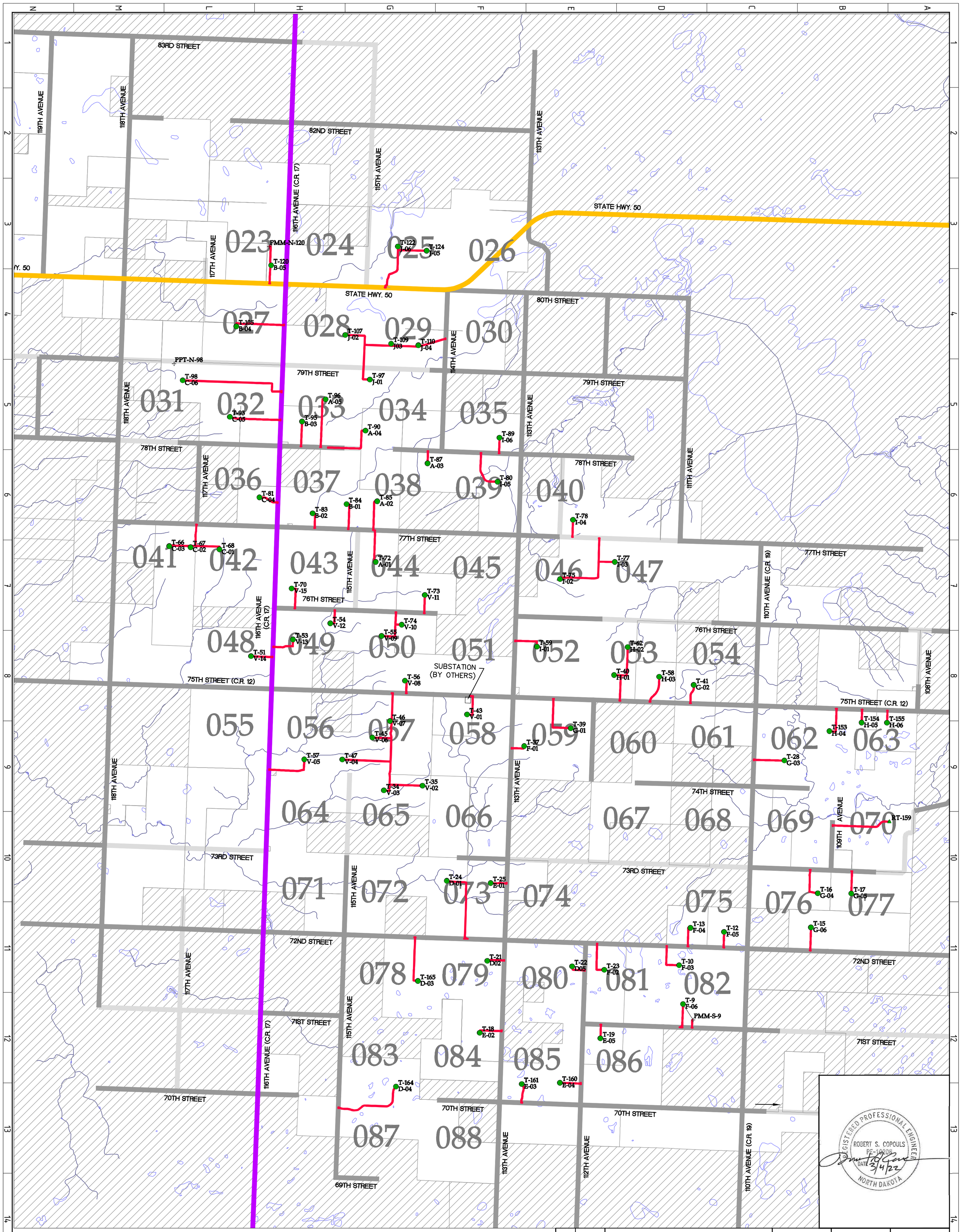

LEGEND:

- RECORD TURBINE LOCATION
- T-XX — RECORD TURBINE NUMBER
- RECORD MET TOWER LOCATION
- RECORD ACCESS ROAD
- EXISTING PAVED STATE HIGHWAY
- EXISTING PAVED COUNTY ROAD
- EXISTING GRAVEL ROAD
- EXISTING DIRT ROAD
- EXISTING DRAINAGE PATH
- EXISTING WATER BOUNDARY
- OUTSIDE OF PROJECT LIMITS
- 035 — SHEET NUMBER

0' 2,000' 4,000' 6,000'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

ROBERT S. COPOULS PE-16206 DATE 3/4/22 REGISTERED PROFESSIONAL ENGINEER NORTH DAKOTA

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PROJECT:

Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-OA-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		004

UTILIZATION SCOPE:

TITLE: **Overall Site Plan**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	0004	00

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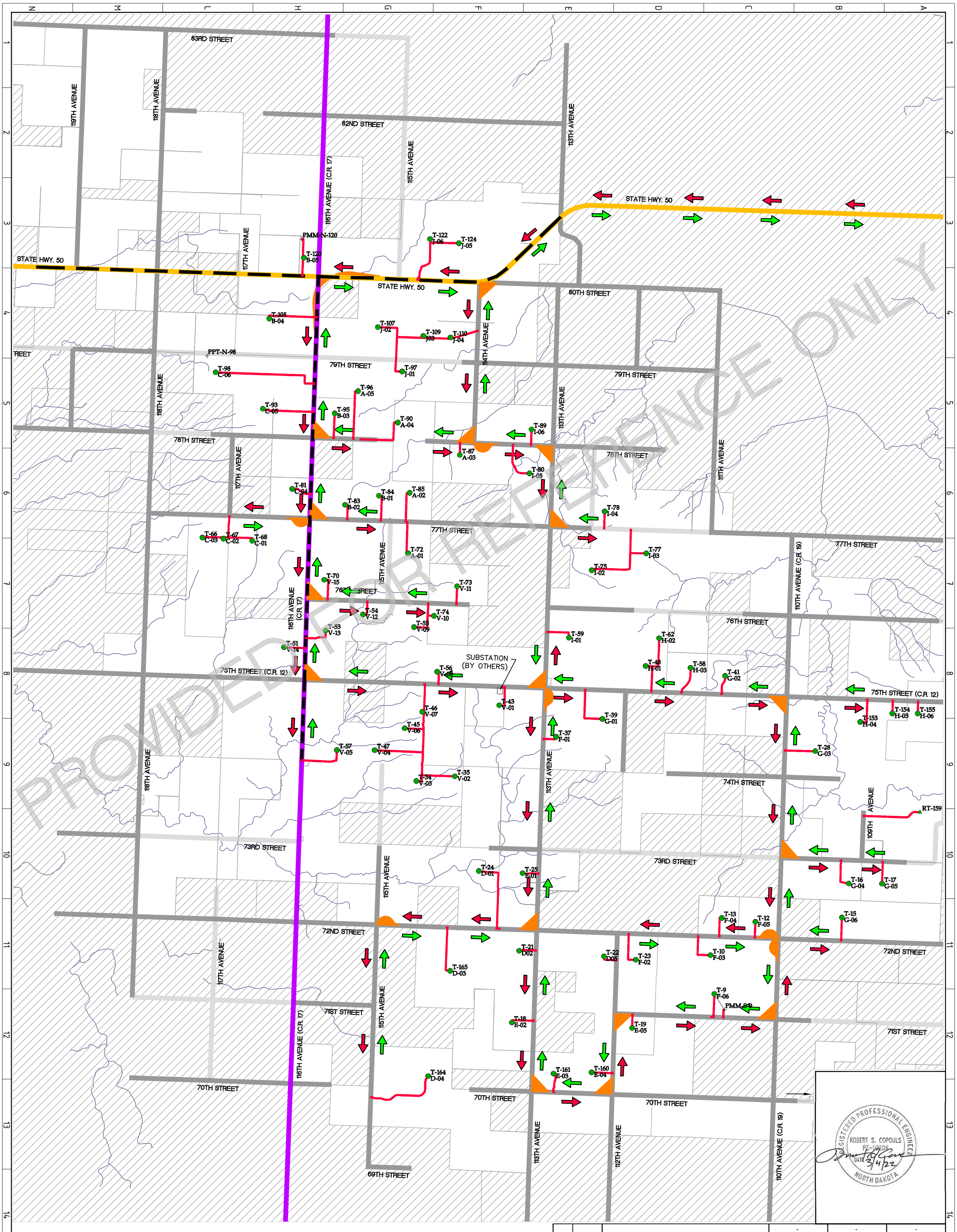

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LEGEND:

- PROPOSED TURBINE LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PROPOSED MET TOWER LOCATION
- PROPOSED RADAR TOWER LOCATION
- PROPOSED ACCESS ROAD
- PROPOSED TRANSMISSION LINE BY OTHERS
- EXISTING PAVED STATE HIGHWAY
- EXISTING PAVED COUNTY ROAD
- EXISTING GRAVEL ROAD
- EXISTING DIRT ROAD
- EXISTING DRAINAGE PATH
- GRAVEL/DIRT HAUL ROUTE
- PAVED HAUL ROUTE
- CONSTRUCTION TRAFFIC ONLY
- PROPOSED INTERSECTION IMPROVEMENT
- OUTSIDE OF PROJECT LIMITS
- TURBINE DELIVERY DIRECTION
- TURBINE EGRESS DIRECTION

0' 2,000' 4,000' 6,000'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
			-	-	-
-	-	-	-	-	-
			-	-	-
-	-	-	-	-	-
			-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

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PROJECT:

Aurora Wind Project
Williams County, North Dakota

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CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		005

UTILIZATION SCOPE:

TITLE: **Delivery Flow Plan**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	00005	00

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

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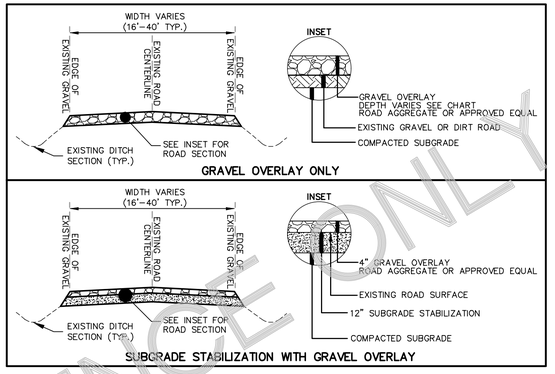
PUBLIC ROAD IMPROVEMENT:



AGGREGATE SECTION REDUCED BY AGREEMENT BETWEEN CONTRACTOR AND OWNER. THESE ROADS MAY BE MORE SUSCEPTIBLE TO RUTTING AND MAY REQUIRE MORE MAINTENANCE.

LEGEND:

- OUTSIDE PROJECT BOUNDARY
- EXISTING COUNTY ROAD
- EXISTING TOWNSHIP ROAD
- EXISTING STATE HIGHWAY
- TURBINE LOCATION
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- MONITOR AND MAINTAIN
- 2" ROAD AGGREGATE OVERLAY
- 4" ROAD AGGREGATE OVERLAY
- 6" ROAD AGGREGATE OVERLAY
- 8" ROAD AGGREGATE OVERLAY
- TO BE CONSTRUCTED (PER ACCESS ROAD SECTIONS, SEE DETAIL TS05)
- PROPOSED TRANSMISSION LINE BY OTHERS
- EXISTING K-VALUE 16.5 TO 12.5
- EXISTING K-VALUE 12.5 TO 8.5

NOTES:

1. CONTRACTOR TO VERIFY PUBLIC ROAD IMPROVEMENTS WITH COUNTY/TOWNSHIP RMA PRIOR TO CONSTRUCTION.
2. ESTIMATED ROAD WIDTHS SHOWN. THESE ARE APPROXIMATE OVER THE COURSE OF THE ENTIRE ROAD SEGMENT.
3. UPGRADES TO EXISTING ROADS WITHIN PUBLIC RIGHT-OF-WAY WILL MATCH THE EXISTING ROAD WIDTH (16' MINIMUM).
4. PROPOSED UPGRADES ARE BASED UPON ENGINEER'S JUDGEMENT AND ARE SUBJECT TO CHANGE WITH FINAL DESIGN.
5. MAINTENANCE MAY BE NEEDED ON ROADS USED BY PROJECT TRAFFIC WITHIN THE PROJECT BOUNDARY, INCLUDING THOSE WITHOUT UPGRADES, TO MAINTAIN A SAFE DRIVING SURFACE.
6. IF ROADS BEYOND THOSE SHOWN ARE IMPACTED BY CONSTRUCTION TRAFFIC, MAINTENANCE MAY BE REQUIRED PER THE COUNTY RMA.

Public Road Improvements By Segment

Road Name	From	To	Existing Road Authority	Improvement Length (LF)	Road Width (FT)	Proposed Improvement
116TH AVE/C.R. 17	ST HWY 50	79TH ST	WILLIAMS COUNTY	5,300	40	Monitor
116TH AVE/C.R. 17	79TH ST	78TH ST	WILLIAMS COUNTY	5,300	40	Monitor
116th AVE/C.R. 17	78TH ST	77TH ST	WILLIAMS COUNTY	5,300	40	Monitor
116th AVE/C.R. 17	77TH ST	76TH ST	WILLIAMS COUNTY	5,300	40	Monitor
116th AVE/C.R. 17	76TH ST	75TH ST/C.R. 12	WILLIAMS COUNTY	5,300	40	Monitor
116th AVE/C.R. 17	75TH ST/C.R. 12	74TH ST	WILLIAMS COUNTY	5,300	40	Monitor
115TH AVE	72ND ST	71ST ST	CHAMPION TWP	5,300	20	2 IN
115TH AVE	71ST ST	70TH ST	CHAMPION TWP	5,300	20	2 IN
115TH AVE	70TH ST	69TH ST	CHAMPION TWP	700	20	2 IN
114TH AVE	ST HWY 50	79TH ST	HAZEL/BIG MEADOW	5,300	16	4 IN
114TH AVE	79TH ST	78TH ST	HAZEL/BIG MEADOW	5,300	16	4 IN
113TH AVE	78TH ST	77TH ST	SOUTH MEADOW TWP	5,300	24	4 IN
113TH AVE	77TH ST	76TH ST	SOUTH MEADOW TWP	5,300	24	2 IN
113TH AVE	76TH ST	75TH ST/C.R. 12	SOUTH MEADOW TWP	3,700	24	2 IN
113TH AVE	75TH ST/C.R. 12	74TH ST	SOUTH MEADOW TWP	5,300	24	2 IN
113TH AVE	74TH ST	73RD ST	SOUTH MEADOW TWP	5,300	24	2 IN
113TH AVE	73RD ST	72ND ST	SOUTH MEADOW TWP	5,300	24	2 IN
113TH AVE	72ND ST	71ST ST	WILLIAMS COUNTY	5,300	24	4 IN
113TH AVE	71ST ST	70TH ST	WILLIAMS COUNTY	5,300	24	4 IN
112TH AVE	71ST ST	70TH ST	WILLIAMS COUNTY	5,300	18	4 IN
110TH AVE/C.R. 19	75TH ST/C.R. 12	74TH ST	WILLIAMS COUNTY	5,300	22	2 IN
110TH AVE/C.R. 19	74TH ST	73RD ST	WILLIAMS COUNTY	5,300	22	2 IN
110th AVE/C.R. 19	73RD ST	72ND ST	WILLIAMS COUNTY	5,300	22	2 IN
110TH AVE/C.R. 19	72ND ST	71ST ST	WILLIAMS COUNTY	5,300	22	4 IN
78TH ST	116TH AVE/C.R. 17	115TH AVE	HAZEL/NEW HOME	4,200	16	2 IN
78TH ST	115TH AVE	114TH AVE	HAZEL/NEW HOME	900	16	4 IN
78TH ST	114TH AVE	113TH AVE	BIG MDW/S. MDW	5,300	16	4 IN
77TH ST	117TH AVE	116TH AVE/C.R. 17	WILLIAMS COUNTY	5,300	18	4 IN
77TH ST	116TH AVE/C.R. 17	115TH AVE	WILLIAMS COUNTY	5,300	18	4 IN
77TH ST	115TH AVE	114TH AVE	WILLIAMS COUNTY	1,100	18	4 IN
77TH ST	113TH AVE	112TH AVE	SOUTH MEADOW TWP	2,600	18	6 IN
76TH ST	116TH AVE/C.R. 17	115TH AVE	WILLIAMS COUNTY	5,300	16	6 IN
76TH ST	115TH AVE	114TH AVE	WILLIAMS COUNTY	4,500	16	6 IN
75TH ST/C.R. 12	116TH AVE/C.R. 17	115TH AVE	WILLIAMS COUNTY	5,300	24	4 IN
75TH ST/C.R. 12	115TH AVE	114TH AVE	WILLIAMS COUNTY	5,300	24	4 IN
75th ST/C.R. 12	114TH AVE	113TH AVE	WILLIAMS COUNTY	5,300	24	4 IN
75th ST/C.R. 12	113TH AVE	112TH AVE	WILLIAMS COUNTY	5,300	24	4 IN
75th ST/C.R. 12	112TH AVE	111TH AVE	WILLIAMS COUNTY	5,300	24	4 IN
75th ST/C.R. 12	111TH AVE	110TH AVE/C.R. 19	WILLIAMS COUNTY	5,300	24	4 IN
75th ST/C.R. 12	110TH AVE/C.R. 19	109TH AVE	WILLIAMS COUNTY	5,300	24	4 IN
75th ST/C.R. 12	109TH AVE	108TH AVE	WILLIAMS COUNTY	3,300	24	4 IN
73RD ST	110TH AVE/C.R. 19	109TH AVE	SOUTH MEADOW TWP	5,300	20	4 IN
73RD ST	109TH AVE	108TH AVE	SOUTH MEADOW TWP	1,400	18	4 IN
72ND ST	115TH AVE	114TH AVE	NEW HOME/CHMPN	5,300	22	2 IN
72ND ST	114TH AVE	113TH AVE	S. MDW/ GLDN VALLEY	5,300	22	2 IN
72ND ST	112TH AVE	111TH AVE	S. MDW/ GLDN VALLEY	4,500	22	4 IN
72ND ST	111TH AVE	110TH AVE/C.R. 19	S. MDW/ GLDN VALLEY	5,300	22	4 IN
72ND ST	110TH AVE/C.R. 19	109TH AVE	S. MDW/ GLDN VALLEY	4,100	22	4 IN
71ST ST	112TH AVE	111TH AVE	WILLIAMS COUNTY	5,300	16	4 IN
71ST ST	111TH AVE	110TH AVE/C.R. 19	WILLIAMS COUNTY	5,300	16	4 IN
70TH ST	113TH AVE	112TH AVE	WILLIAMS COUNTY	5,300	18	4 IN

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10608
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-PI-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		006

UTILIZATION SCOPE:

TITLE: **Public Road Improvements**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT				SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8300	00006	00

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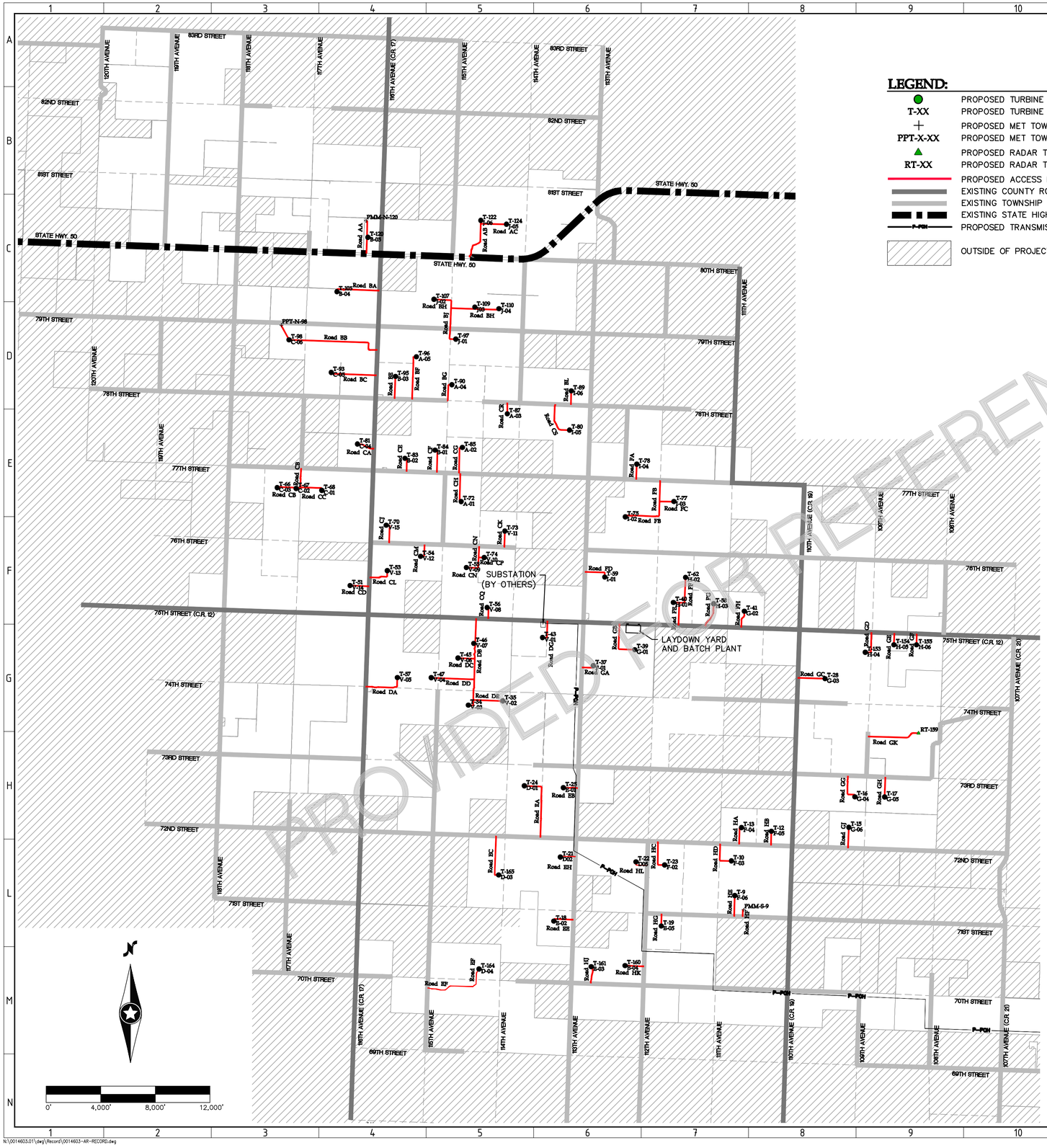

LEGEND:

- PROPOSED TURBINE LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PROPOSED MET TOWER LOCATION
- PPT-X-XX — PROPOSED MET TOWER NUMBER
- PROPOSED RADAR TOWER LOCATION
- RT-XX — PROPOSED RADAR TOWER NUMBER
- PROPOSED ACCESS ROAD
- EXISTING COUNTY ROAD
- EXISTING TOWNSHIP ROAD
- EXISTING STATE HIGHWAY
- P-PGN — PROPOSED TRANSMISSION LINE BY OTHERS
- OUTSIDE OF PROJECT LIMITS

ACCESS ROAD SUMMARY

NAME	BEGIN STA.	END STA.	LENGTH	TURBINES/MET
Road AA	0+00	24+81.87	2481.87	T-120, PMM-N-120
Road AB	0+00	30+96.55	3096.55	T-122
Road AC	0+00	18+84.78	1884.78	T-124
Road BA	0+00	33+14.26	3314.26	T-105
Road BB	0+00	69+54.02	6954.02	T-98
Road BC	0+00	34+02.10	3402.10	T-93
Road BE	0+00	16+23.99	1623.99	T-95
Road BF	0+00	33+29.44	3329.44	T-96
Road BG	0+00	15+32.52	1532.52	T-90
Road BH	0+00	72+11.74	7211.74	T-110, T107, T-109
Road BJ	0+00	26+96.32	2696.32	T-97
Road BK	0+00	16+72.48	1672.48	T-152
Road BL	0+00	10+07.68	1007.68	T-89
Road CA	0+00	12+85.85	1285.85	T-81
Road CB	0+00	31+43.36	3143.36	T-66
Road CC	0+00	17+58.79	1758.79	T-68
Road CD	0+00	14+05.43	1405.43	T-51
Road CE	0+00	11+02.27	1102.27	T-83
Road CF	0+00	17+98.03	1798.03	T-84
Road CG	0+00	20+64.77	2064.77	T-85
Road CH	0+00	21+66.81	2166.81	T-72
Road CJ	0+00	15+35.34	1535.34	T-70
Road CK	0+00	11+83.33	1183.33	T-73
Road CL	0+00	17+21.81	1721.81	T-53
Road CM	0+00	11+09.67	1109.67	T-54
Road CN	0+00	24+63.41	2463.41	T-55
Road CP	0+00	4+03.03	403.03	T-74
Road CQ	0+00	9+07.20	907.20	T-56
Road CR	0+00	8+09.87	809.87	T-87
Road CS	0+00	26+99.10	2699.10	T-80
Road DA	0+00	29+83.48	2983.48	T-57
Road DB	0+00	67+63.96	6763.96	T-46, T-34
Road DC	0+00	12+39.15	1239.15	T-45
Road DD	0+00	31+51.77	3151.77	T-47
Road DE	0+00	21+54.84	2154.84	T-35
Road DF	0+00	43+80.26	4380.26	T-42

ACCESS ROAD SUMMARY

NAME	BEGIN STA.	END STA.	LENGTH	TURBINES/MET
Road DG	0+00	3+34.15	334.15	T-43
Road EA	0+00	49+93.38	4993.38	T-24
Road EB	0+00	10+50.38	1050.38	T-25
Road EC	0+00	31+43.56	3143.56	T-165
Road ED	0+00	12+58.08	1258.08	T-20
Road EE	0+00	15+82.81	1582.81	T-18
Road EF	0+00	48+90.79	4890.79	T-163, T-164
Road EG	0+00	13+39.25	1339.25	PPT-S-163
Road FA	0+00	11+23.80	1123.80	T-78
Road FB	0+00	53+44.49	5344.49	T-75
Road FC	0+00	10+51.14	1051.14	T-77
Road FD	0+00	17+80.01	1780.01	T-59
Road FE	0+00	20+71.62	2071.62	T-40
Road FF	0+00	22+39.25	2239.25	T-62
Road FG	0+00	18+23.02	1823.02	T-58
Road FH	0+00	12+59.97	1259.97	T-41
Road GA	0+00	9+59.06	959.06	T-37
Road GB	0+00	30+55.40	3055.40	T-39
Road GC	0+00	20+00.35	2000.35	T-28
Road GD	0+00	18+67.88	1867.88	T-153
Road GE	0+00	8+47.81	847.81	T-154
Road GF	0+00	8+11.51	811.51	T-155
Road GG	0+00	20+44.38	2044.38	T-16
Road GH	0+00	14+68.70	1468.70	T-17
Road GJ	0+00	15+22.31	1522.31	T-15
Road GK	0+00	16+23.96	1623.96	RT-158
Road HA	0+00	14+75.08	1475.08	T-13
Road HB	0+00	10+33.79	1033.79	T-12
Road HC	0+00	22+09.62	2209.62	T-23
Road HD	0+00	20+74.05	2074.05	T-10
Road HE	0+00	15+29.75	1529.75	T-9
Road HF	0+00	5+53.24	553.24	PMM-S-9
Road HG	0+00	8+98.45	898.45	T-19, PPT-S-19
ROAD HJ	0+00	13+97.45	1397.45	T-161
ROAD HK	0+00	13+81.63	1381.63	T-160
ROAD EH	0+00	11+34.36	1134.36	T-21
ROAD HL	0+00	10+37.22	1037.22	T-22

PROVIDED FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-AR-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		007

UTILIZATION SCOPE:

TITLE:
Access Road Summary

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S	W	1 1 8 3 0	0 0	0 0 0 7	0 0	

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DRAINAGE CROSSING TABLE

NAME	CULVERT SIZE	LOW WATER XING	CULVERT LENGTH	SHEET
9-BA-15+05	18" CMP	N/A	75'	027 130
25-BL-0+30	18" CMP	N/A	70'	035 153
71-HA-6+30	N/A	STANDARD DUTY	N/A	075 221
79-BA-27+25	24" CMP	N/A	105'	027 131
110-DB-35+50	N/A	STANDARD DUTY	N/A	057 178
111-DD-16+65	48" CMP	N/A	92'	057 182 183
115-DE-10+60	N/A	STANDARD DUTY	N/A	065 184
128-FH-7+70	24" CMP	N/A	70'	054 210
129-GD-5+75	N/A	STANDARD DUTY	N/A	063 215
132-EA-24+70	N/A	STANDARD DUTY	N/A	073 190
163-BF-14+50	30" CMP	N/A	59'	033 141
177-CL-7+60	N/A	STANDARD DUTY	N/A	049 166
180-CN-10+30	18" CMP	N/A	75'	040 050 168
209-CS-10+50	N/A	STANDARD DUTY	N/A	039 173
210A-CS-14+30	30" CMP	N/A	75'	039 173
210B-CS-14+30	30" CMP	N/A	75'	039 173
210C-CS-14+30	30" CMP	N/A	75'	039 173
210D-CS-14+30	30" CMP	N/A	75'	039 173
218-BA-16+20	18" CMP	N/A	70'	027 130 131
220A-BB-17+50	18" CMP	N/A	43'	032 133
220B-BB-17+50	18" CMP	N/A	43'	032 133
220C-BB-17+50	18" CMP	N/A	43'	032 133
235-BC-8+90	18" CMP	N/A	80'	032 133
236-BG-9+50	24" CMP	N/A	45'	033 143
237-CB-7+00	18" CMP	N/A	32'	041 155
238A-CG-2+30	18" CMP	N/A	70'	038 161
238B-CG-2+30	18" CMP	N/A	70'	038 161
239-CJ-5+85	18" CMP	N/A	82'	043 164
240-CN-1+60	18" CMP	N/A	75'	050 168
241A-77TH-25+85	24" CMP	N/A	45'	040 046
241B-77TH-25+85	24" CMP	N/A	45'	040 046
244-DF-30+05	18" CMP	N/A	38'	058 186 187
242A-112TH-DR-0+70	24" CMP	N/A	50'	040 046
242B-112TH-DR-0+70	24" CMP	N/A	50'	040 046
243-77TH-52+45	24" CMP	N/A	55'	047
245-BG-1+20	18" CMP	N/A	42'	230

ENTRANCE DRAINAGE CROSSING TABLE

NAME	CULVERT SIZE	LOW WATER XING	CULVERT LENGTH	SHEET
E1-BC-0+50	24" CMP	N/A	60'	032 133
E2-BC-0+55	30" CMP	N/A	87'	032 137
E3-BF-0+25	36" CMP	N/A	47'	033 141
E5-CR-0+25	12" STEEL	N/A	25'	038 172
E6-CH-0+35	24" CMP	N/A	75'	038 044 162
E7-FA-0+20	24" STEEL	N/A	65'	040 200
E8-DB-0+30	24" CMP	N/A	71'	050 057 177
E9-ED-0+20	24" CMP	N/A	72'	079 195
E11-CD-0+45	18" CMP	N/A	47'	048 158
E13-HF-0+20	24" CMP	N/A	32'	032 226
E14-BK-0+25	18" STEEL	N/A	63'	029 030 152
E15-BH-0+20	18" STEEL	N/A	63'	029 030 146
E18-GA-0+25	24" CMP	N/A	44'	058 211
E19-FG-0+25	24" CMP	N/A	45'	053 209
E20-GC-0+50	24" CMP	N/A	103'	062 214
E21-HC-0+15	18" CMP	N/A	46'	084 223
E22-HB-0+30	18" CMP	N/A	37'	075 222
E23-GJ-0+25	36" CMP	N/A	40'	076 220
E24-HG-0+15	18" CMP	N/A	67'	086 227
E25-HK-0+35	24" CMP	N/A	78'	085 229
E26-HE-0+30	24" CMP	N/A	43'	082 225
E28-EA-0+20	24" CMP	N/A	112'	079 189
E29-EE-0+30	18" CMP	N/A	44'	085 196
E30-DA-0+30	18" CMP	N/A	66'	056 175
E31-DF-0+30	24" CMP	N/A	69'	041 058 185
E32-CF-0+35	24" STEEL	N/A	35'	037 160
E33-CJ-0+25	12" STEEL	N/A	60'	043 164
E34-CN-0+25	12" STEEL	N/A	87'	044 168
E35-GD-0+60	18" CMP	N/A	75'	063 215

INTERSECTION CROSSING TABLE

NAME	CULVERT SIZE	CULVERT LENGTH	SHEET
INT-01	18" CMP	139'	093
INT-02	18" CMP	134'	095
INT-03	18" CMP	150'	099
INT-04	18" CMP	37'	098
INT-05	18" CMP	64'	098
INT-06	18" CMP	121'	098
INT-07	18" CMP	158'	102
INT-08	18" CMP	129'	102
INT-09	18" CMP	166'	103
INT-11	18" CMP	169'	099
INT-12	18" CMP	204'	115
INT-13	18" CMP	141'	114
INT-14	18" CMP	145'	114
INT-15	18" CMP	142'	108
INT-16	18" CMP	163'	106
INT-17	18" CMP	144'	106
INT-18	18" CMP	56'	105
INT-19	18" CMP	59'	105
INT-20	18" CMP	110'	105
INT-21	18" CMP	64'	110, 111
INT-22	18" CMP	123'	111
INT-23	18" CMP	63'	110
INT-24	18" CMP	160'	107
INT-25	18" CMP	172'	107
INT-26	18" CMP	72'	113
INT-27	18" CMP	147'	113
INT-28	18" CMP	163'	110
INT-29	18" CMP	87'	110
INT-30	18" CMP	92'	091
INT-31	18" CMP	55'	092
INT-32	18" CMP	143'	096
INT-33	18" CMP	188'	098
INT-34	18" CMP	128'	098
INT-35	18" CMP	90'	104

TEMPORARY DRAINAGE CROSSING TABLE

NAME	CULVERT OPTIONS	SHEET
CR-1	1-18"	024
CR-2	3-36"; 2-30"; 3-24"	024
CR-3	1-18"	024
CR-4	1-18"	030
CR-5	1-18"	050
CR-6	1-18"	082
CR-7	1-18"	081
CR-9	1-18"	081
CR-10	1-18"	081,086
CR-11	1-18"	061
CR-12	1-18"	061
CR-13	1-18"	061
CR-14	1-18"	040, 046
CR-15	1-18"	046
CR-16	1-18"	033
CR-17	1-18"	033
CR-18	1-18"	033
CR-19	1-18"	038
CR-21	1-18"	037
CR-26	1-18"	036,037
CR-27	1-18"	037
CR-30	1-18"	062
CR-31	1-48"; 2-36"; 3-30"	062
CR-33	2-24"; 1-18"	069
CR-34	1-48"; 2-36"; 3-30"	069
CR-35	1-18"	069
CR-37	1-18"	086
CR-38	1-18"	085 086
CR-43	1-18"	044
CR-44	1-18"	044
CR-45	1-18"	044
CR-46	1-18"	032
CR-47	1-18"	036
CR-48	1-18"	036
CR-49	1-18"	039
CR-50	1-18"	039
CR-51	1;30"; 2-18"	039
CR-52	1-18"	054
CR-53	1-18"	054
CR-56	1-18"	029 030
CR-57	1-18"	029 030
CR-58	1-18"	021 027
CR-60	2-24"; 1-18"	027
CR-61	1-18"	036
CR-62	1-18"	036
CR-63	2-24"; 1-18"	042
CR-68	1-18"	043
CR-69	1-18"	043
CR-71	1-18"	049
CR-72	1-18"	049 050
CR-73	1-36"; 2-24"; 4-18"	049
CR-74	1-18"	049
CR-75	1-18"	044 050

TEMPORARY DRAINAGE CROSSING TABLE

NAME	CULVERT OPTIONS	SHEET
CR-76	1-18"	053
CR-77	1-18"	056 057
CR-78	1-18"	065 066
CR-80	1-18"	065 066
CR-81	1-42"; 2-30"; 3-24"	073
CR-82	1-18"	085
CR-83	1-18"	085
CR-89	1-18"	058
CR-90	1-18"	039
CR-92	1'30"; 2-24"; 3-18"	039
CR-94	1-30"; 2-24"; 3-18"	039
CR-95	1-18"	034
CR-96	1-18"	034 038
CR-97	1-18"	038
CR-98	2-24"; 1-18"	038
CR-101	1-18"	032 033
CR-102	1-18"	032 033
CR-104	1-30"; 2-24"; 4-18"	028
CR-106	1-18"	073
CR-107	1-18"	044
CR-108	2-24"; 1-18"	043
CR-109	1-18"	043
CR-111	1-18"	053
CR-112	2-24"; 1-18"	046
CR-113	1-18"	052
CR-114	1-18"	052
CR-115	1-18"	027
CR-116	1-18"	027
CR-117	1-18"	027 032
CR-118	1-18"	030
CR-121	1-18"	048 055
CR-122	1-18"	055
CR-124	1-18"	048
CR-126	1-18"	055
CR-128	1-42"; 2-36"; 3-30"	056
CR-129	2-24"; 1-18"	058
CR-131	1-18"	053
CR-133	1-18"	059
CR-134	1-18"	059
CR-137	1-18"	037
CR-139	1-18"	042
CR-140	1-18"	042 043
CR-142	2-24"; 1-18"	042
CR-143	1-18"	042
CR-144	1-18"	042
CR-145	1-18"	079
CR-147	1-18"	047
CR-148	1-18"	058
CR-149	1-30"; 2-24"; 3-18"	058
CR-150	1-18"	061 062
CR-151	1-18"	081
CR-152	1-18"	084 085

PROVIDED FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		008

UTILIZATION SCOPE:

TITLE:
Drainage Crossing Schedule

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	11830	000	0008	00

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N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CROSSING NO.	PROPOSED IMPROVEMENT	LANDOWNER	LANDOWNER	DETAIL NO	REMOVAL LENGTH	SHEET REF
2000	CRANE PATH	Fortier, Jay & Angela R.	Salveson, James R., et al.	GA03 (50')	50	024
2001	CRANE PATH	Christopherson, Muriel I., et al. (I)		GA03 (50')	50	027 028
2002	CRANE PATH	Christopherson, Curtis G. & Peggy J.		GA03 (50')	50	027 028
2003	ACCESS & CRANE	Christopherson, Muriel I., et al. (II)	Clifford Christopherson Testamentary Trust	GA02	50	028 029
2004	ACCESS & CRANE	Christopherson, Muriel I., et al. (III)	Christopherson, Muriel I., et al. (I)	GA02	50	033 034
2005	CRANE PATH	Magnuson, Lynden & Karla K.	Christopherson, Curtis G. & Peggy J.	GA03 (50')	50	033
2006	CRANE PATH	State of North Dakota		GA01	16	034 024
2007	CRANE PATH	Magnuson, Lynden & Karla K.		GA03 (50')	50	033
2008	ACCESS & CRANE	State of North Dakota	Christopherson, Curtis G. & Peggy J.	GA03 (50')	50	033 034
2009	CRANE PATH	Magnuson, Lynden & Karla K.	Christopherson, Curtis G. & Peggy J.	GA03 (50')	50	033
2010	CRANE PATH	State of North Dakota	Magnuson, Lynden & Karla K.	GA03 (50')	50	034 036
2011	ACCESS & CRANE	Frantzick, Duane		GA02	50	036
2012	ACCESS & CRANE	Frantzick, Duane		GA02	50	036 037
2013	CRANE PATH	Frantzick, Duane		GA03 (50')	50	042
2014	CRANE PATH	MET Sundhagen, Scott, et al.	State of North Dakota	GA03 (50')	50	053
2015	CRANE PATH	State of North Dakota	Gaye D. File Revocable Trust	GA03 (50')	50	053 054
2016	ACCESS ROAD	State of North Dakota		GA01	16	053 060
2017	ACCESS ROAD	State of North Dakota		GA01	16	032 070 077
2018	CRANE PATH	State of North Dakota	Sandvold, Loren	GA03 (50')	50	036 076 077
2019	CRANE PATH	Sandvold, Loren	Meyer, Stephen	GA03 (50')	50	076
2020	CRANE PATH	Shroyer, Charlene M. & David		GA03 (50')	50	084
2021	CRANE PATH	Shroyer, Charlene M. & David		GA03 (50')	50	084
2022	CRANE PATH	Shroyer, Charlene M. & David		GA03 (50')	50	084
2023	CRANE PATH	Shroyer, Charlene M. & David		GA03 (50')	50	084
2024	CRANE PATH	Shroyer, Charlene M. & David		GA03 (50')	50	085
2025	CRANE PATH	Donna L. Lemire Trust, U.W. dated January 5, 1996	Shroyer, Charlene M. & David	GA03 (50')	50	083 084
2026	CRANE PATH	Kupper, Jeffrey D. & Laurie L.	Tong, Joyce A.	GA03 (50')	50	085
2027	ACCESS ROAD	Donna L. Lemire Trust, U.W. dated January 5, 1996	Donna L. Lemire Trust, U.W. dated January 5, 1996	GA01	16	087

*NOTE: THESE CROSSINGS ARE BASED ON FENCE LINES SHOWN ON THE ALTA SURVEY. NO FIELD VERIFICATION BEYOND THE ALTA SURVEY WAS PERFORMED. REMOVAL LENGTHS ARE APPROXIMATE AND ARE TO BE FIELD VERIFIED OR APPROVED BY THE OWNER.

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REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		009

UTILIZATION SCOPE:

TITLE: **Fence Crossing Schedule**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT				SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	0

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Crossing ID	Site Improvement	SEC	TWP	RNG	Owner	Commodity	Type	Location	Contact Person	Contact Number	Source	Northing	Easting	Detail Reference	Sheet Reference
1000	CRANE PATH	23	159	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	587251	1317711	UT01	23, 24
1001	CRANE PATH	23	159	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	587251	1317704	UT01	23, 24
1002	CRANE PATH	23	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	587254	1317561	UT08	23, 24
1003	CRANE PATH	24	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	585814	1327703	UT08	25, 29
1004	ACCESS & CRANE	22	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	586205	1316385	UT08, UT07	23, 27
1005	ACCESS ROAD	24	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	585936	1323946	UT07	25
1006	CRANE PATH	27	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	585595	1315185	UT01	27
1007	CRANE PATH	25	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	585148	1327775	UT01	29, 30
1008	CRANE PATH	25	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	583786	1327851	UT01	29, 30
1009	CRANE PATH	25	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	583786	1327836	UT01	29, 90
1010	CRANE PATH	26	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	583168	1317415	UT08	27, 28
1011	CRANE PATH	26	159	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	583167	1317437	UT01	27, 28
1012	CRANE PATH	26	159	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	583167	1317444	UT01	27, 28
1013	ACCESS & CRANE	25	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	582486	1327805	UT01	29, 30
1014	ACCESS & CRANE	25	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	582480	1327768	UT01	29, 30
1015	CRANE PATH	34	159	97	VANTAGE PIPELINE	GAS	PIPELINE	UNDERGROUND	CASEY MILLER	701-651-7718	PDF	580872	1312453	UT01	27, 32
1016	CRANE PATH	35	159	97	VANTAGE PIPELINE	GAS	PIPELINE	UNDERGROUND	CASEY MILLER	701-651-7718	PDF	579261	1322457	UT01	33, 34
1017	CRANE PATH	36	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	576952	1327489	UT01	34, 35
1018	CRANE PATH	36	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	576877	1327569	UT01	34, 35
1019	CRANE PATH	36	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	576826	1327641	UT07	34, 35
1020	CRANE PATH	35	159	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	577097	1317197	UT08	32, 33
1021	CRANE PATH	35	159	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	577086	1317420	UT01	32, 33
1022	CRANE PATH	35	159	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	577086	1317426	UT01	33
1023	CRANE PATH	35	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	575987	1322213	UT01	33, 34
1024	CRANE PATH	36	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	575971	1322673	UT01	34
1025	ACCESS ROAD	35	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	575532	1319725	UT01	33, 37
1026	ACCESS & CRANE	31	159	96	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	575121	1331363	UT01	35, 39
1027	ACCESS & CRANE	31	159	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	575057	1331360	UT08, UT07	35, 39
1028	CRANE PATH	3	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	575546	1314960	UT08	32, 36
1029	CRANE PATH	3	158	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	575512	1314960	UT01	32, 36
1030	CRANE PATH	3	158	97	NORTHWEST RURAL WATER	WATER	PIPELINE	UNDERGROUND	JUSTIN NEHRING	701-570-0369	KMZ	575463	1314959	UT01	32, 36
1031	CRANE PATH	6	158	96	VANTAGE PIPELINE	GAS	PIPELINE	UNDERGROUND	CASEY MILLER	701-651-7718	PDF	573859	1331216	UT01	39
1032	CRANE PATH	6	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	572161	1332748	UT08	39, 40
1033	CRANE PATH	2	158	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	571818	1317029	UT01	36, 37
1034	CRANE PATH	2	158	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	571818	1317023	UT01	36, 37
1035	CRANE PATH	2	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	571819	1317008	UT08	36, 37
1036	CRANE PATH	5	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570963	1335383	UT08	36, 40
1037	ACCESS & CRANE	5	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	569641	1336155	UT08, UT07	40, 46
1038	CRANE PATH	3	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570381	1314378	UT08	42
1039	ACCESS ROAD	1	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570047	1323158	UT07	38, 44
1040	CRANE PATH	1	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570043	1323272	UT08	36, 44
1041	ACCESS ROAD	2	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570102	1321540	UT07	37, 43
1042	CRANE PATH	2	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570189	1319010	UT08	37, 43
1043	ACCESS ROAD	2	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	570178	1319326	UT07	37, 43
1044	CRANE PATH	8	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	569501	1337901	UT08	40, 46, 47
1045	ACCESS & CRANE	8	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	567960	1337930	UT08, UT07	46, 47
1046	CRANE PATH	11	158	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	566236	1316827	UT01	42, 43
1047	CRANE PATH	11	158	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	566236	1316821	UT01	42, 43
1048	CRANE PATH	10	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	566241	1316667	UT08	42, 43
1049	ACCESS ROAD	12	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	564675	1326480	UT07	44, 50
1050	CRANE PATH	12	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	564735	1324605	UT08	44, 50
1051	ACCESS & CRANE	13	158	97	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	564571	1324634	UT01	44, 50
1052	ACCESS ROAD	14	158	97	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	564707	1320642	UT01	43, 49
1053	CRANE PATH	14	158	97	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	564797	1318042	UT01	43, 49
1054	CRANE PATH	13	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	563191	1323248	UT08	50
1055	ACCESS ROAD	17	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	562794	1332436	UT07	51, 52
1056	ACCESS & CRANE	14	158	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	562393	1316692	UT01	48, 49
1057	ACCESS & CRANE	14	158	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	562393	1316698	UT01	48, 49
1058	CRANE PATH	17	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	559143	1337075	UT08	52, 59
1059	ACCESS ROAD	16	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	559069	1339247	UT07	53

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REGISTERED PROFESSIONAL ENGINEER
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DATE 3/4/22
NORTH DAKOTA

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PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		010

UTILIZATION SCOPE:

TITLE:
Utility Crossing Schedule

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2	5	U	S	W	1 1 8 3 0	0 0	0 1 0	0 0

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Crossing ID	Site Improvement	SEC	TWP	RNG	Owner	Commodity	Type	Location	Contact Person	Contact Number	Source	Northing	Easting	Detail Reference	Sheet Reference
1060	ACCESS ROAD	16	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	559000	1341255	UT07	53
1061	ACCESS & CRANE	15	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	558911	1343850	UT08, UT07	54
1062	CRANE PATH	17	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	UNDERGROUND	SCOTT IVERSON	701-577-3765	SHP	559109	1337074	UT01	52, 59
1063	CRANE PATH	15	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	559773	1315075	UT08	48, 55
1064	CRANE PATH	22	158	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	559367	1315060	UT01	55
1065	CRANE PATH	22	158	96	NESSON GATHERING	GAS	PIPELINE	UNDERGROUND	LAURA DARLAND	307-685-8354	KMZ	556803	1345450	UT01	61
1066	CRANE PATH	22	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	556107	1347942	UT08	61, 62
1067	CRANE PATH	19	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	555798	1332095	UT08	58, 59
1068	CRANE PATH	23	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	556231	1316479	UT08	55, 56
1069	CRANE PATH	23	158	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	556229	1316505	UT01	55, 56
1070	CRANE PATH	23	158	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	556229	1316511	UT01	55, 56
1071	ACCESS ROAD	26	158	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	554368	1316413	UT07	55, 56, 64
1072	ACCESS ROAD	26	158	97	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	554352	1316854	UT01	56, 64
1073	ACCESS ROAD	26	158	97	WESTERN AREA WATER	WATER	PIPELINE	UNDERGROUND	JACOB MONSON	701-580-2841	SHP	554352	1316858	UT01	56, 64
1074	CRANE PATH	30	158	96	R&T WATER SUPPLY	WATER	PIPELINE	UNDERGROUND	JOHN LNYCH	701-641-9956	KMZ	549261	1326849	UT01	65, 66
1075	CRANE PATH	31	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	548636	1326840	UT08	65, 66, 73
1076	ACCESS & CRANE	35	158	96	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	546704	1351629	UT01	76
1077	ACCESS ROAD	35	158	96	NESSON GATHERING	GAS	PIPELINE	UNDERGROUND	LAURA DARLAND	307-685-8354	KMZ	543070	1351686	UT01	76
1078	ACCESS & CRANE	31	158	96	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	543444	1329129	UT01	73, 79
1079	ACCESS & CRANE	31	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	543377	1329127	UT08, UT07	73, 79
1080	ACCESS ROAD	35	158	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	UNDERGROUND	SCOTT IVERSON	701-577-3765	SHP	542600	1351670	UT01	73
1081	ACCESS ROAD	1	157	97	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	543339	1325876	UT01	72, 78
1082	CRANE PATH	4	157	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	539973	1338143	UT08	81
1083	ACCESS & CRANE	8	157	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	UNDERGROUND	SCOTT IVERSON	701-577-3765	SHP	533904	1336600	UT01	85, 86
1084	ACCESS ROAD	8	157	96	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	UNDERGROUND	SCOTT IVERSON	701-577-3765	SHP	532730	1332825	UT01	85
1085	ACCESS ROAD	8	157	96	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	532708	1332826	UT01	85
1086	ACCESS & CRANE	12	157	97	MOUNTRAIL/WILLIAMS	ELECTRIC	POWERLINE	OVERHEAD	SCOTT IVERSON	701-577-3765	VERBAL	532960	1324429	UT08, UT07	83, 87
1087	ACCESS & CRANE	13	157	97	SUMMIT MIDSTREAM	OIL	PIPELINE	UNDERGROUND	ABRAHAM TORRES	701-651-7115	KMZ	532861	1324425	UT01	83, 87
1088	ACCESS ROAD	36	159	97	KINDER MORGAN/HIGHLAND	GAS	PIPELINE	UNDERGROUND	DANNY PRINE	701-580-7683	KMZ	575971	1322673	UT01	34
1089	CRANE PATH	31	159	96	VANTAGE PIPELINE	GAS	PIPELINE	UNDERGROUND	CASEY MILLER	701-651-7718	PDF	575503	1330306	UT01	35

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ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

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CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.011\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		011

UTILIZATION SCOPE:

TITLE:
Utility Crossing Schedule

Engineering

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EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	001	011	00

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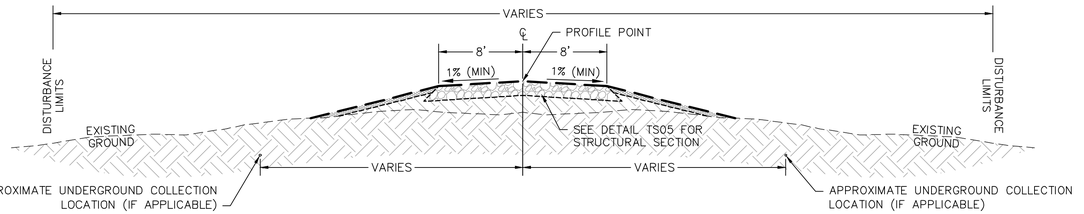
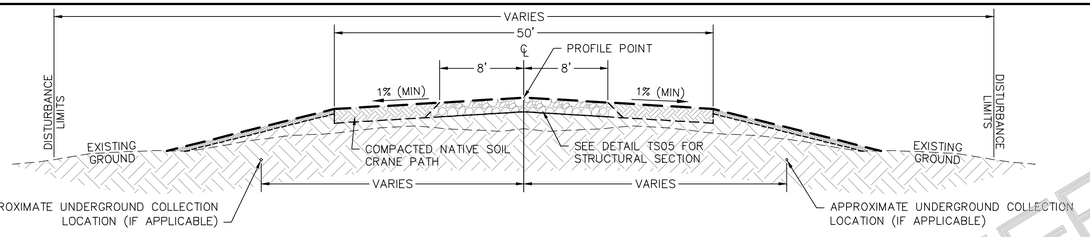


NOTES:

1. CONTRACTOR TO ENSURE THAT ROADS AND SHOULDERS REMAIN WELL-DRAINED AT ALL TIMES.
2. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
3. ALL DISTURBED GROUND NOT COVERED WITH GRAVEL SHALL BE STABILIZED. SLOPES SHOWN ARE TYPICAL. SOME ROAD LOCATIONS MAY REQUIRE VARIATIONS IN SLOPE.
4. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL.
5. CROWN/CROSS SLOPE SHOWN IS MINIMUM.
6. REFER TO PLAN FOR LOCATION AND NUMBER OF UNDERGROUND COLLECTION CIRCUITS.
7. SEE EXECUTION NOTE NO. 2 ON SHEET 019 FOR TOPSOIL STRIPPING REQUIREMENTS.

TYPICAL SECTION NOT DRAWN TO SCALE

Westwood	16' WIDE ACCESS ROAD TYPICAL SECTION (CROWNED)	RD01-E

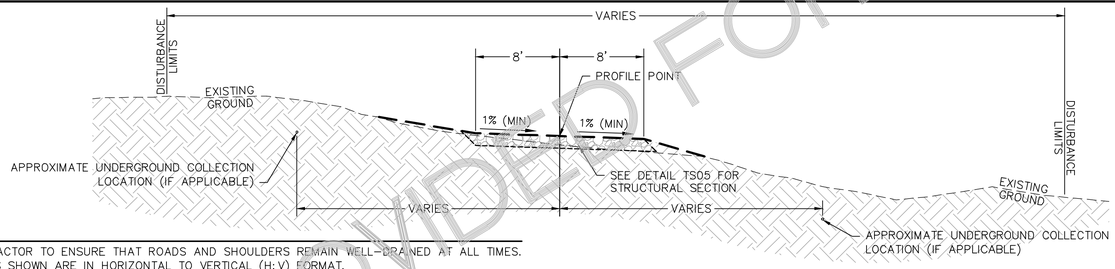


NOTES:

1. CONTRACTOR TO ENSURE THAT ROADS AND SHOULDERS REMAIN WELL-DRAINED AT ALL TIMES.
2. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
3. ALL DISTURBED GROUND NOT COVERED WITH GRAVEL SHALL BE STABILIZED. SLOPES SHOWN ARE TYPICAL. SOME ROAD LOCATIONS MAY REQUIRE VARIATIONS IN SLOPE.
4. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL.
5. CROWN/CROSS SLOPE IS 1% MAXIMUM FOR CRANE TRAVEL.
6. REFER TO PLAN FOR LOCATION AND NUMBER OF UNDERGROUND COLLECTION CIRCUITS.
7. SEE EXECUTION NOTE NO. 2 ON SHEET 019 FOR TOPSOIL STRIPPING REQUIREMENTS.

TYPICAL SECTION NOT DRAWN TO SCALE

Westwood	16' WIDE ACCESS ROAD WITH CRANE TRAVEL TYPICAL SECTION (CROWNED)	RD01-F

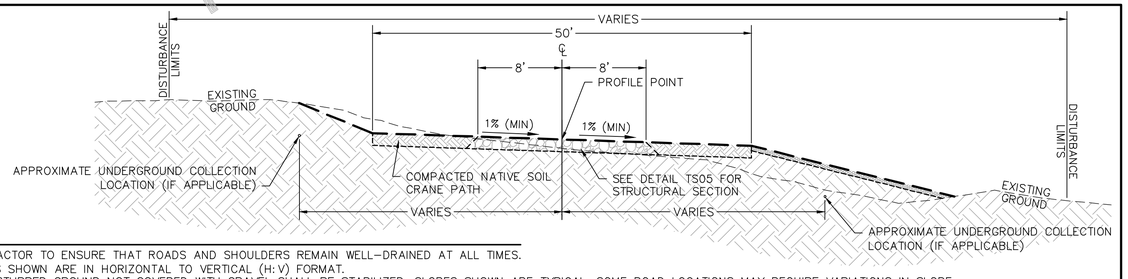


NOTES:

1. CONTRACTOR TO ENSURE THAT ROADS AND SHOULDERS REMAIN WELL-DRAINED AT ALL TIMES.
2. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
3. ALL DISTURBED GROUND NOT COVERED WITH GRAVEL SHALL BE STABILIZED. SLOPES SHOWN ARE TYPICAL. SOME ROAD LOCATIONS MAY REQUIRE VARIATIONS IN SLOPE.
4. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL.
5. CROWN/CROSS SLOPE SHOWN IS MINIMUM.
6. REFER TO PLAN FOR LOCATION AND NUMBER OF UNDERGROUND COLLECTION CIRCUITS.
7. SEE EXECUTION NOTE NO. 2 ON SHEET 019 FOR TOPSOIL STRIPPING REQUIREMENTS.

TYPICAL SECTION NOT DRAWN TO SCALE

Westwood	16' WIDE ACCESS ROAD TYPICAL SECTION (CROSS SLOPED)	RD01-G

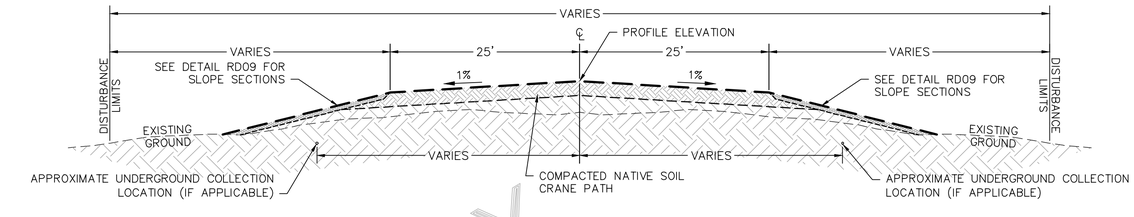


NOTES:

1. CONTRACTOR TO ENSURE THAT ROADS AND SHOULDERS REMAIN WELL-DRAINED AT ALL TIMES.
2. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
3. ALL DISTURBED GROUND NOT COVERED WITH GRAVEL SHALL BE STABILIZED. SLOPES SHOWN ARE TYPICAL. SOME ROAD LOCATIONS MAY REQUIRE VARIATIONS IN SLOPE.
4. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL.
5. CROWN/CROSS SLOPE IS 1% MAXIMUM FOR CRANE TRAVEL.
6. REFER TO PLAN FOR LOCATION AND NUMBER OF UNDERGROUND COLLECTION CIRCUITS.
7. SEE EXECUTION NOTE NO. 2 ON SHEET 019 FOR TOPSOIL STRIPPING REQUIREMENTS.

TYPICAL SECTION NOT DRAWN TO SCALE

Westwood	16' WIDE ACCESS ROAD WITH CRANE TRAVEL TYPICAL SECTION (CROSS SLOPED)	RD01-H

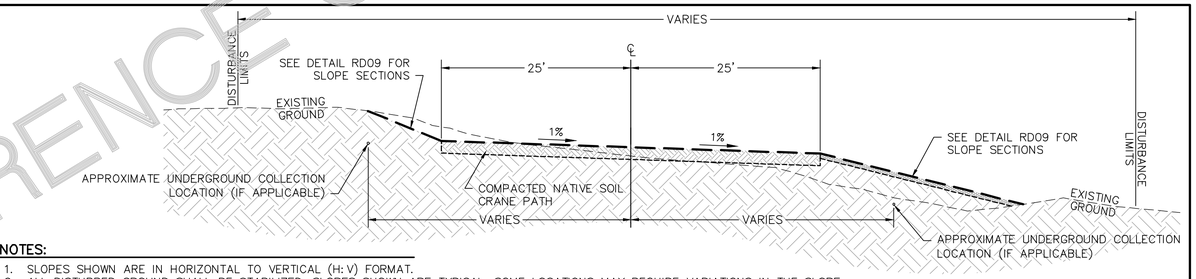


NOTES:

1. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
2. ALL DISTURBED GROUND SHALL BE STABILIZED. SLOPES SHOWN ARE TYPICAL. SOME LOCATIONS MAY REQUIRE VARIATIONS IN THE SLOPE
3. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL.
4. CROWN/CROSS SLOPE SHOWN IS MAXIMUM FOR CRANE TRAVEL.
5. REFER TO PLAN FOR LOCATION AND NUMBER OF UNDERGROUND COLLECTION CIRCUITS.
6. SEE EXECUTION NOTE NO. 2 ON SHEET 019 FOR TOPSOIL STRIPPING REQUIREMENTS.

TYPICAL SECTION NOT DRAWN TO SCALE

Westwood	50' WIDE CRANE TRAVEL TYPICAL SECTION (CROWNED)	RD01-I



NOTES:

1. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
2. ALL DISTURBED GROUND SHALL BE STABILIZED. SLOPES SHOWN ARE TYPICAL. SOME LOCATIONS MAY REQUIRE VARIATIONS IN THE SLOPE
3. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL.
4. CROWN/CROSS SLOPE SHOWN IS MAXIMUM FOR CRANE TRAVEL.
5. REFER TO PLAN FOR LOCATION AND NUMBER OF UNDERGROUND COLLECTION CIRCUITS.
6. SEE EXECUTION NOTE NO. 2 ON SHEET 019 FOR TOPSOIL STRIPPING REQUIREMENTS.

TYPICAL SECTION NOT DRAWN TO SCALE

Westwood	50' WIDE CRANE TRAVEL TYPICAL SECTION (CROSS SLOPED)	RD01-J

PROVIDED FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10208
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		012

UTILIZATION SCOPE:

TITLE: **Details**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT			SYSTEM	PROGRESSIVE		REVISION
GRE	EEC	D	25	US	W	118	300		000	012		00

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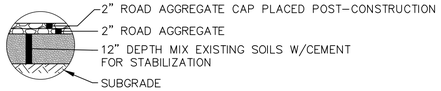
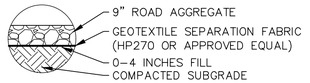
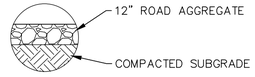


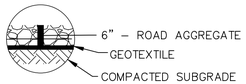
ACESS ROAD CROSS SECTION OPTION 1



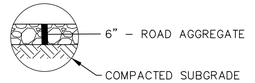
ACCESS ROAD CROSS SECTION OPTION 2



ACCESS ROAD CROSS SECTION OPTION 3



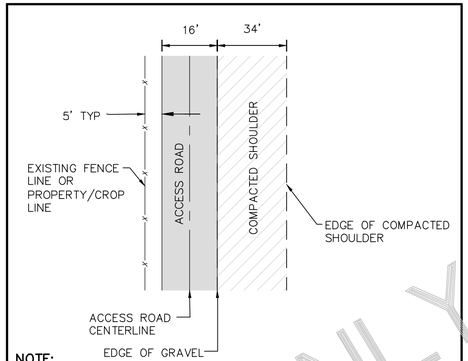
TEMPORARY RADIUS/SPUR ROAD/ GRAVEL RING SECTION



LAYDOWN YARD/ BATCH PLANT SECTION

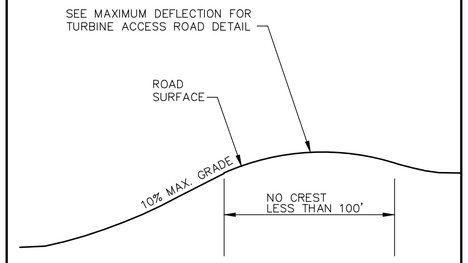
NOTE:
1. STRUCTURAL SECTIONS SHOWN ARE THE MINIMUM THICKNESS DURING NORMAL FIELD CONDITIONS. THE SECTIONS MAY NEED TO BE INCREASED BASED ON ACTUAL FIELD CONDITIONS AT THE TIME OF CONSTRUCTION. CONDITIONS INCLUDE, BUT ARE NOT LIMITED TO, CONSTRUCTION DURING UNUSUALLY WET PERIODS, IN LOW/WET AREAS OR SOFT SOILS.
2. MAINTENANCE THROUGHOUT THE LIFE OF THE PROJECT IS EXPECTED ON AGGREGATE SURFACES AND MAY INCLUDE BLADING THE SURFACE OR PLACING ADDITIONAL AGGREGATE TO MAINTAIN THE REQUIRED STRENGTH AND PERFORMANCE.
3. REFER TO SHEETS 020-022 FOR AGGREGATE GRADATIONS, REQUIREMENTS.
4. CONTRACTOR SHALL SUBMIT GRADATIONS TO ENGINEER FOR APPROVAL.
5. TEMPORARY TURNING RADII ADJACENT TO PUBLIC ROADS SHALL BE MAINTAINED TO A COMPACTED DRIVABLE SURFACE IN AN EFFORT TO AVOID A PUBLIC SAFETY HAZARD.
6. TOPSOIL SHALL BE STRIPPED FROM ALL ROADWAY AND FOUNDATION AREAS, UP TO 12 INCHES.

Westwood	TYPICAL STRUCTURAL CROSS SECTIONS	TS05



NOTE:
1. COMPACTED SHOULDER SHALL BE RETURNED TO NATIVE CONDITION FOLLOWING WIND TURBINE GENERATOR CONSTRUCTION.
2. THE ACCESS ROAD MAY NEED TO BE CONSTRUCTED FARTHER FROM THE PROPERTY LINE/FENCE IF OBSTRUCTIONS SUCH AS TREES FOLLOW THE PROPERTY LINE/FENCE.

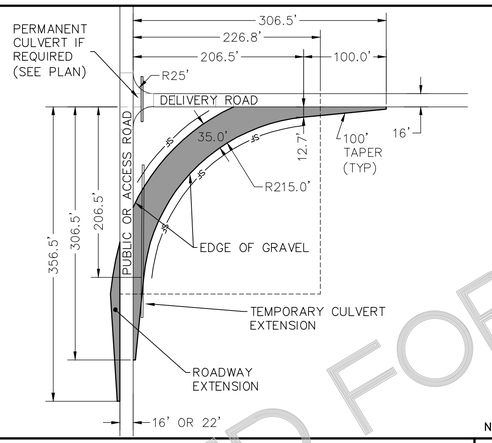
Westwood	TURBINE ACCESS ROAD ALONG FENCE/PROPERTY/CROP LINE	RD04



NOTES:
1. ROAD GRADES NOT TO EXCEED 10% WITHOUT OWNER AND TURBINE MANUFACTURER APPROVAL

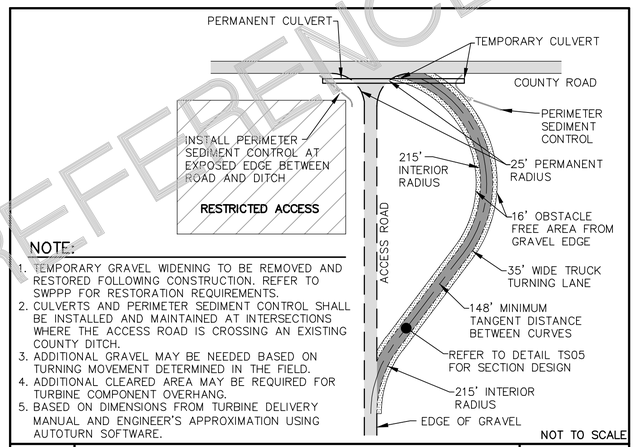
Westwood	MAXIMUM VERT. SLOPE FOR TURBINE ACCESS ROAD/CRANE TRAVEL PATH	RD03

NOTE:
1. TEMPORARY GRAVEL WIDENING TO BE REMOVED AND RESTORED FOLLOWING CONSTRUCTION. REFER TO SWPPP FOR RESTORATION REQUIREMENTS.
2. ADDITIONAL GRAVEL MAY BE NEEDED BASED ON TURNING MOVEMENT DETERMINED IN THE FIELD.
3. PERIMETER SEDIMENT CONTROL SHALL BE INSTALLED AND MAINTAINED AT INTERSECTIONS WHERE THE ACCESS ROAD IS CROSSING AN EXISTING DITCH.
4. ADDITIONAL CLEARED AREA MAY BE REQUIRED FOR TURBINE COMPONENT OVERHANG.



NOT TO SCALE

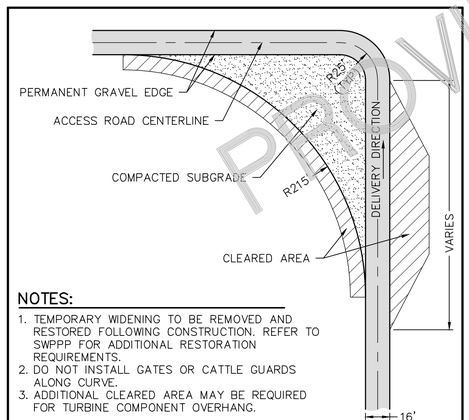
Westwood	TYPICAL TEMPORARY GRAVEL WIDENING FOR 90 DEGREE INTERSECTIONS	RD06



NOTE:
1. TEMPORARY GRAVEL WIDENING TO BE REMOVED AND RESTORED FOLLOWING CONSTRUCTION. REFER TO SWPPP FOR RESTORATION REQUIREMENTS.
2. CULVERTS AND PERIMETER SEDIMENT CONTROL SHALL BE INSTALLED AND MAINTAINED AT INTERSECTIONS WHERE THE ACCESS ROAD IS CROSSING AN EXISTING COUNTY DITCH.
3. ADDITIONAL GRAVEL MAY BE NEEDED BASED ON TURNING MOVEMENT DETERMINED IN THE FIELD.
4. ADDITIONAL CLEARED AREA MAY BE REQUIRED FOR TURBINE COMPONENT OVERHANG.
5. BASED ON DIMENSIONS FROM TURBINE DELIVERY MANUAL AND ENGINEER'S APPROXIMATION USING AUTOTURN SOFTWARE.

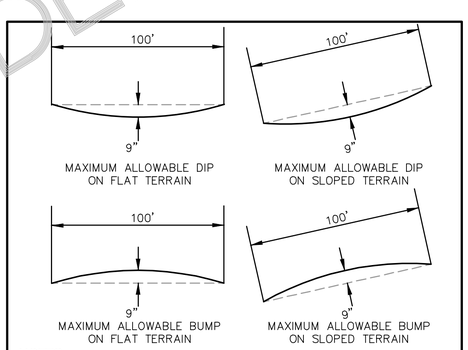
NOT TO SCALE

Westwood	TYPICAL TRUCK TURNING LANE A	RD07



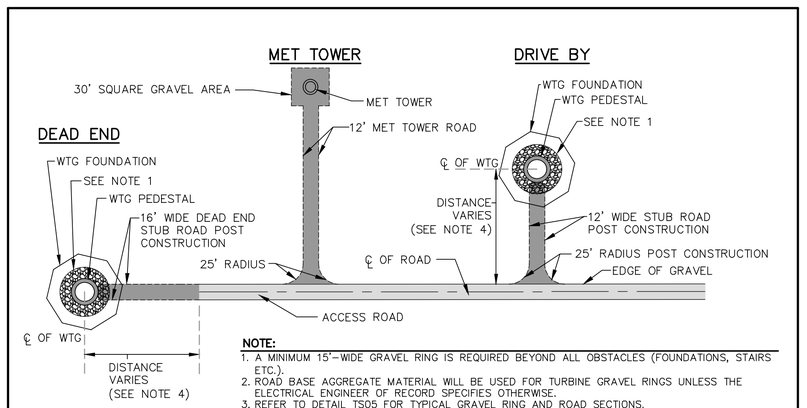
NOTES:
1. TEMPORARY WIDENING TO BE REMOVED AND RESTORED FOLLOWING CONSTRUCTION. REFER TO SWPPP FOR ADDITIONAL RESTORATION REQUIREMENTS.
2. DO NOT INSTALL GATES OR CATTLE GUARDS ALONG CURVE.
3. ADDITIONAL CLEARED AREA MAY BE REQUIRED FOR TURBINE COMPONENT OVERHANG.

Westwood	TYPICAL WIDENING AT PRIVATE TO PRIVATE ACCESS ROAD CURVE	RD14



NOTES:
1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MEET THE VERTICAL REQUIREMENTS OF THE TRANSPORTATION COMPANY. CONTACT THE ENGINEER FOR RECOMMENDATIONS ON A CASE-BY-CASE BASIS.
2. THE BUMP/DIP REQUIREMENTS PROVIDED IN THIS DETAIL ARE GUIDELINES INTENDED TO BE APPLIED TO ANOMALIES IN THE ROAD SURFACE THAT ARE ENCOUNTERED/CREATED DURING CONSTRUCTION AND MAY BE ADJUSTED BASED ON TRANSPORTATION COMPANY REQUIREMENTS.

Westwood	MAXIMUM DEFLECTION FOR TURBINE ACCESS ROAD	RD02



NOTE:
1. A MINIMUM 15'-WIDE GRAVEL RING IS REQUIRED BEYOND ALL OBSTACLES (FOUNDATIONS, STAIRS ETC.).
2. ROAD BASE AGGREGATE MATERIAL WILL BE USED FOR TURBINE GRAVEL RINGS UNLESS THE ELECTRICAL ENGINEER OF RECORD SPECIFIES OTHERWISE.
3. REFER TO DETAIL TS05 FOR TYPICAL GRAVEL RING AND ROAD SECTIONS.
4. DEAD END & STUB ROAD DISTANCE VARIES ON A CASE-BY-CASE BASIS FOR COMPONENT DELIVERY/UNLOADING/STAGING. 80'-100' IS TYPICAL.

NOT TO SCALE

Westwood	TYPICAL DEAD END, DRIVE BY AND MET TOWER ROAD	TS06

PROVIDED FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		013

UTILIZATION SCOPE:

TITLE: **Details**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	1	3	0	0

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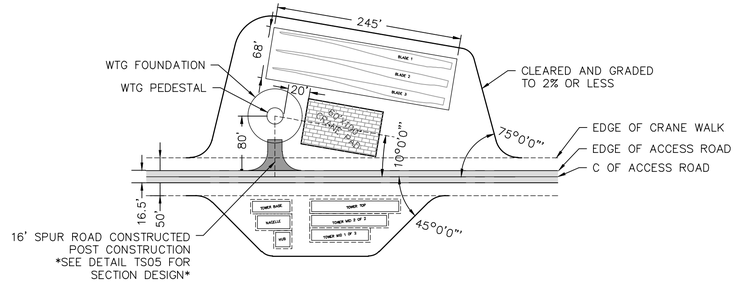
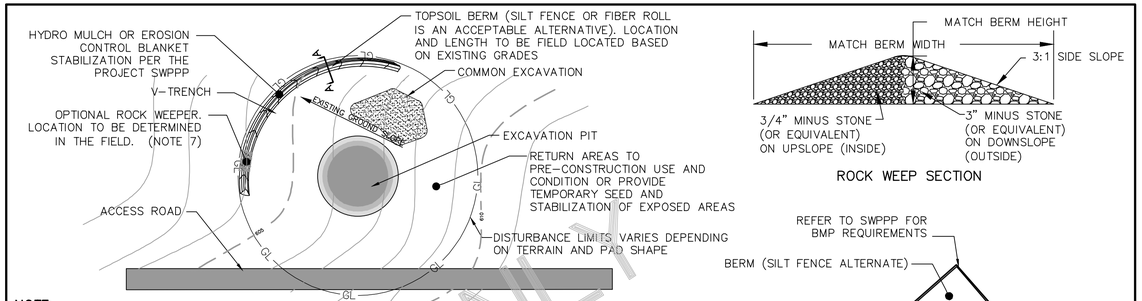


NOTE:

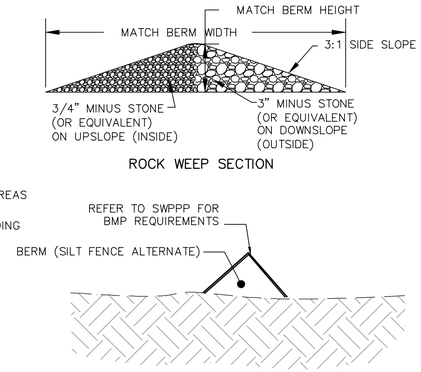
1. ACTUAL CRANE PAD LOCATION TO BE DETERMINED BY CONTRACTOR.
2. CONTRACTOR MAY ADJUST PAD EDGE, SIZE, & SHAPE TO OPTIMIZE GRADING AND CONSTRUCTION ACTIVITIES AT EACH TURBINE SITE AFTER VERIFYING ENVIRONMENTAL CORRIDOR IMPACTS WITH OWNER.
3. ANY AREA USED FOR DELIVERY VEHICLE TRAVEL TO BE COMPACTED AND PASS A PROOF ROLL.
4. DISTANCE BETWEEN CENTER OF TURBINE AND EDGE OF GRAVEL ROAD VARIES BY TURBINE SITE.
5. CONTRACTOR TO COORDINATE WITH LANDOWNER PRIOR TO CLEARING IN IRRIGATED OR CROP LAND.

Westwood	TYPICAL PULL THROUGH NORDEX N149 WTG SITE – PLAN VIEW	TS01



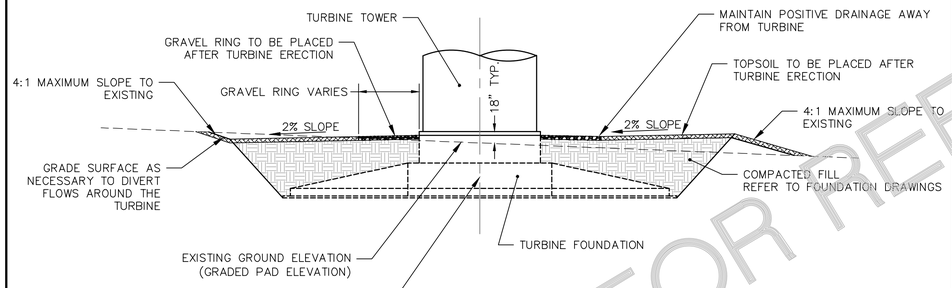
NOTE:

1. TOPSOIL BERM AND SPOILS BERM SHALL BE PLACED ON THE DOWNSTREAM SIDE OF THE DISTURBED AREA TO COLLECT RUNOFF FROM THE DISTURBED SITE.
2. CONTRACTOR SHALL COORDINATE WITH LANDOWNER PRIOR TO CLEARING ON IRRIGATED LAND.
3. EROSION CONTROL BLANKET SHOULD BE STRAW OR WOOD FIBER MATERIAL.
4. MULCH MATERIAL SHOULD BE HAY MATERIAL (WEED FREE) AND APPLIED AT 2 TONS/ACRE, DISC ANCHORED TO SOILS.
5. HYDRO MULCH SHOULD BE APPLIED FROM TWO DIRECTIONS AT A MINIMUM OF 1,800 POUNDS/ACRE.
6. PERIMETER SEDIMENT CONTROL COULD BE SILT FENCE, FIBER LOGS, OR ALTERNATIVE AND POSITIONS MAY VARY.
7. ENSURE THE ERECTION AREA REMAINS WELL-DRAINED. ADDITIONAL ROCK WEEPER OUTLETS MAY BE REQUIRED.
8. EXCESS TOPSOIL, BEYOND THAT USED IN THE BERM, IS TO BE STOCKPILED BEYOND THE AREA NEEDED FOR ERECTION BUT STILL PROTECTED BY THE TOPSOIL BERM OR OTHERWISE STABILIZED.



DRAWING NOT TO SCALE

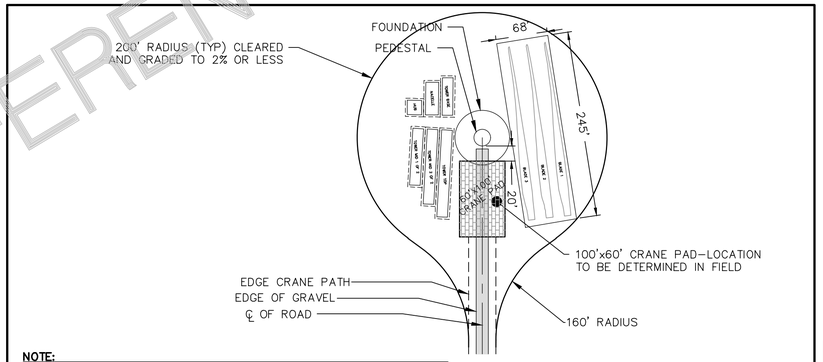
Westwood	TYPICAL FOUNDATION EXCAVATION	GD43



NOTES:

1. SET THE TOP OF FOUNDATION PEDESTAL 18" (TYPICAL) AT CENTERLINE OF FOUNDATION ABOVE EXISTING GROUND ELEVATION OR GRADED PAD ELEVATION. ADJUST 18" DIMENSION AS NEEDED TO (a) MAINTAIN 25' WIDE FINISH GRADE AT 2% SLOPE, (b) ACCOMMODATE STEEPER CROSS SLOPES OF GRADED PAD ELEVATION, AND (c) BALANCE EARTHWORK AT TURBINE PAD.
2. GRADE FINAL GROUND AROUND BASE OF TURBINE TO PROVIDE POSITIVE DRAINAGE AWAY FROM TURBINE BASE.
3. CONTRACTOR TO VERIFY GEOTECHNICAL/STRUCTURAL PLAN REQUIREMENTS PRIOR TO EXCAVATING FOUNDATION. CONTACT ENGINEER WITH ANY DISCREPANCIES.

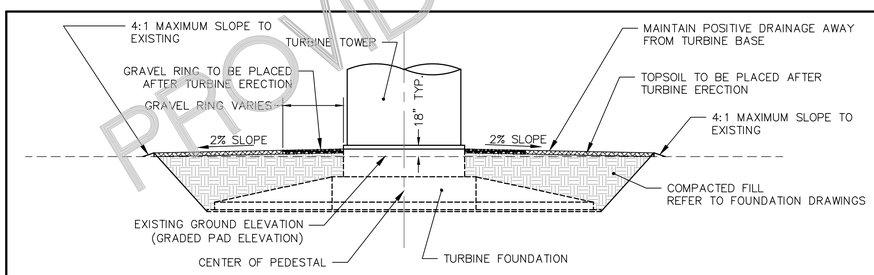
Westwood	TYPICAL FOUNDATION PEDESTAL ELEVATION – GRADED PAD WITH CROSS SLOPE	TS03



NOTE:

1. ACTUAL CRANE PAD LOCATION TO BE DETERMINED BY CONTRACTOR.
2. CONTRACTOR MAY ADJUST PAD EDGE, SIZE, & SHAPE TO OPTIMIZE GRADING AND CONSTRUCTION ACTIVITIES AT EACH TURBINE SITE AFTER VERIFYING ENVIRONMENTAL CORRIDOR IMPACTS WITH OWNER.
3. ANY AREA USED FOR DELIVERY VEHICLE TRAVEL TO BE COMPACTED AND PASS A PROOF ROLL.
4. CONTRACTOR TO COORDINATE WITH LANDOWNER PRIOR TO CLEARING IN IRRIGATED OR CROP LAND.

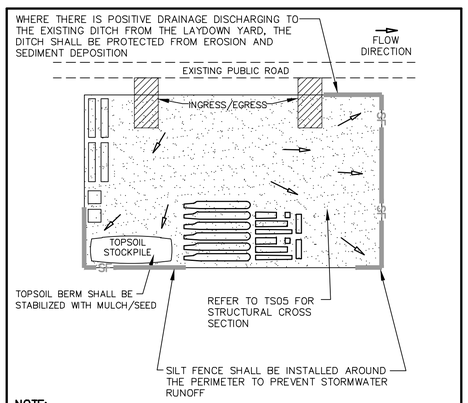
Westwood	TYPICAL DEAD-END NORDEX N149 WTG SITE – PLAN VIEW	TS02



NOTES:

1. SET THE TOP OF FOUNDATION PEDESTAL 18" (TYPICAL) AT CENTERLINE OF FOUNDATION ABOVE EXISTING GROUND ELEVATION OR GRADED PAD ELEVATION. ADJUST 18" DIMENSION AS NEEDED TO (a) MAINTAIN 25' WIDE FINISH GRADE AT 2% SLOPE, (b) ACCOMMODATE STEEPER CROSS SLOPES OF GRADED PAD ELEVATION, AND (c) BALANCE EARTHWORK AT TURBINE PAD.
2. GRADE FINAL GROUND AROUND BASE OF TURBINE TO PROVIDE POSITIVE DRAINAGE AWAY FROM TURBINE BASE.
3. CONTRACTOR TO VERIFY GEOTECHNICAL/STRUCTURAL PLAN REQUIREMENTS PRIOR TO EXCAVATING FOUNDATION. CONTACT ENGINEER WITH ANY DISCREPANCIES.

Westwood	TYPICAL FOUNDATION PEDESTAL ELEVATION – GRADED PAD WITH NO SLOPE	TS04



NOTE:

1. REFER TO PROJECT SWPP PLAN FOR SPECIFICATIONS OF EROSION AND SEDIMENT CONTROL.

Westwood	TYPICAL LAYDOWN/STAGING AREA EROSION AND SEDIMENT CONTROL	GD30

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REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16205
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		014

UTILIZATION SCOPE:

TITLE:
Details

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2	5	U S	W 1 1 8 3 0	0 0	0 1 4	0 0

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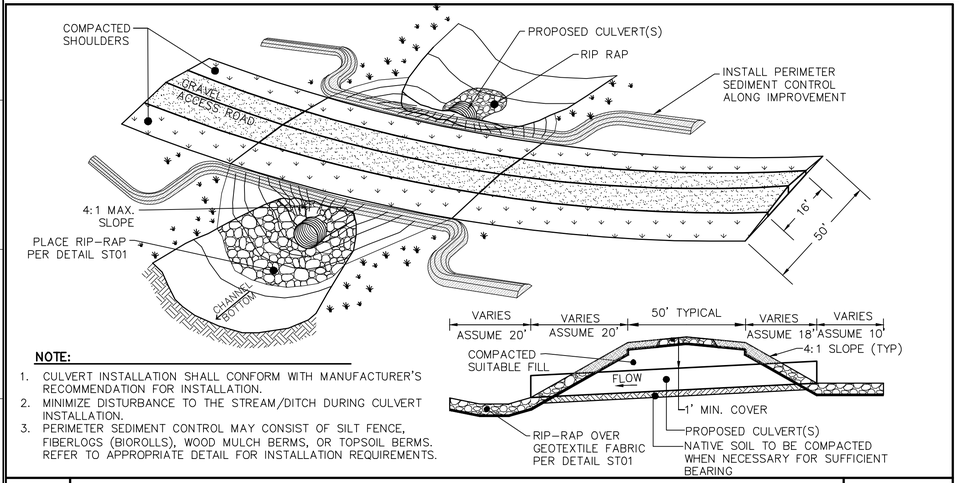
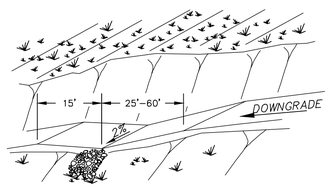


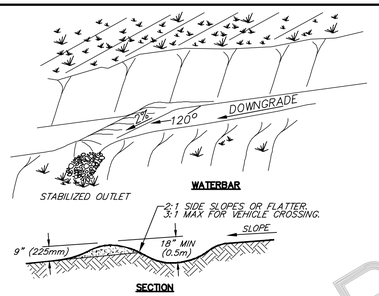
NOTE:

1. CULVERT INSTALLATION SHALL CONFORM WITH MANUFACTURER'S RECOMMENDATION FOR INSTALLATION.
2. MINIMIZE DISTURBANCE TO THE STREAM/DITCH DURING CULVERT INSTALLATION.
3. PERIMETER SEDIMENT CONTROL MAY CONSIST OF SILT FENCE, FIBERLOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS. REFER TO APPROPRIATE DETAIL FOR INSTALLATION REQUIREMENTS.

Westwood	TYPICAL ACCESS ROAD DITCH CROSSING	NOT DRAWN TO SCALE	RD10



ROLLING DIP



SECTION

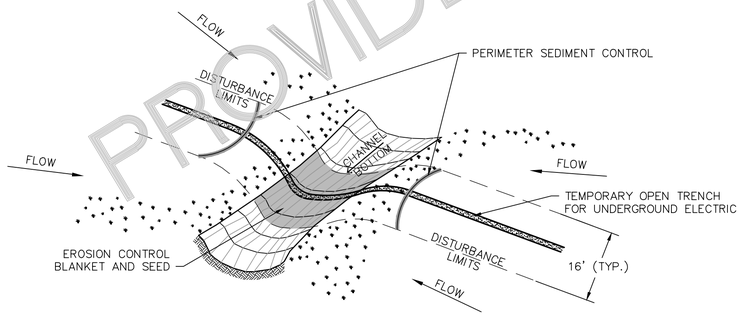
NOTE:

1. ROLLING DIP AND WATERBAR SHALL BE USED ON ACCESS ROADS. ROLLING DIP AND WATERBAR ARE POST TURBINE COMPONENT DELIVERY TRAFFIC BMPS. THEY SHALL NOT BE INSTALLED UNTIL ALL DELIVERIES HAVE BEEN COMPLETED.
2. ROLLING DIP AND WATERBAR WILL REQUIRE MAINTENANCE FOLLOWING RAINFALL EVENTS TO ENSURE FUNCTIONALITY. REMOVE SEDIMENT FROM THE FLOW AREA.
3. THE ROLLING DIP AND WATERBARS SHOULD BE BUILT AT AN ANGLE OF 45° TO 60° FROM THE CENTERLINE.
4. THE DIVERSION SHOULD HAVE A POSITIVIE GRADE OF 2% MINIMUM.
5. FOR ROLLING DIPS, THE HEIGHT FROM CHANNEL BOTTOM TO THE TOP OF THE SETTLED RIDGE SHALL BE 18 INCHES AND THE SIDE SLOPES OF THE RIDGE SHALL BE 2:1 OR FLATTER.
6. OUTLET: DIVERSIONS SHOULD HAVE STABLE OUTLETS, EITHER NATURAL OR MANMADE.
7. REFER TO TABLE 1 FOR SPACING RECOMMENDATIONS FOR SPECIFIC ACCESS ROAD SLOPES.

TABLE 1: ROLLING DIP AND WATERBAR SPACING RECOMMENDATIONS

SLOPE (%)	SPACING (FT)
<5	125
5–10	100
10–20	75

Westwood	ROLLING DIP AND WATERBAR		GD41



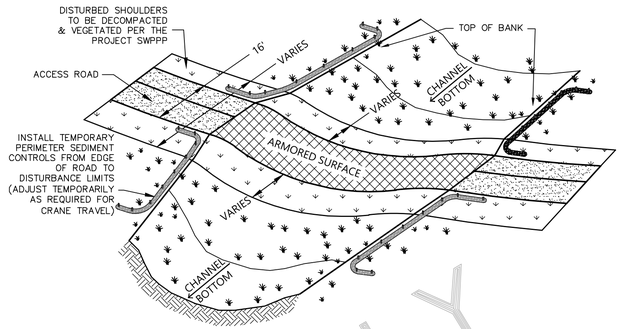
NOTES:

1. BACKFILL TRENCH, PLACE EROSION CONTROL BLANKET AND SEED SAME DAY AS DISTURBANCE WITHIN CHANNEL FROM TOP OF BANK TO TOP OF BANK.
2. MINIMIZE DISTURBANCE TO THE DITCH DURING CONSTRUCTION.
3. RESTORE DISTURBED AREAS TO NATIVE CONDITIONS. REFER TO THE PROJECT SWMP.
4. PERIMETER SEDIMENT CONTROLS MAY CONSIST OF SILT FENCE, FIBER LOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS.

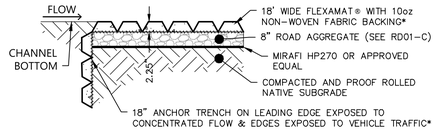
Westwood	TYPICAL UNDERGROUND COLLECTION OPEN TRENCH DRY SWALE CROSSING BMPS		UT07

NOTES:

1. CHANNEL SIDE SLOPES MAY REQUIRE MODIFICATION TO CONSTRUCT THE ACCESS ROAD THROUGH THE CHANNEL TO MEET TURBINE COMPONENT DELIVERY REQUIREMENTS.
2. THE ACCESS ROAD SHALL CROSS THE CHANNEL AS CLOSE TO 90-DEGREES AS POSSIBLE.
3. ENSURE APPROPRIATE SUBGRADE ELEVATION SO THAT THE FINISHED ACCESS ROAD SURFACE ALLOWS WATER TO FLOW THROUGH THE CHANNEL UNIMPEDED AND WITHOUT PONDING UPSTREAM OF ROAD OR ON THE ROAD SURFACE.
4. ARMORED SURFACE TREATMENT OF THE ROAD SURFACE SHALL EXTEND THROUGH THE CHANNEL BOTTOM AND UP THE CHANNEL SIDE SLOPES TO THE OBSERVED TOP OF BANK OF THE CHANNEL, UNLESS OTHERWISE NOTED.
5. PERIMETER SEDIMENT CONTROL MAY CONSIST OF SILT FENCE, FIBERLOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS. REFER TO APPROPRIATE DETAIL FOR INSTALLATION REQUIREMENTS.
6. REFER TO DRAINAGE CROSSING SCHEDULE FOR ADDITIONAL INFORMATION.
7. TYPICAL LWC LENGTH PARALLEL TO ROAD IS 50' UNLESS OTHERWISE NOTED OR DICTATED BY FIELD CONDITIONS.
8. TYPICAL MAX FLOW DEPTH AT LWC IS 6".

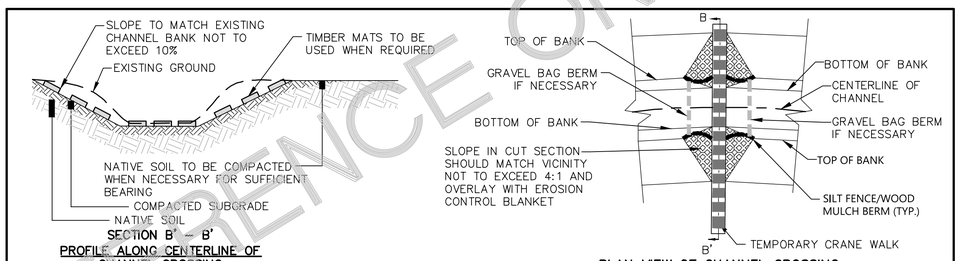


****TYPAR GEOCELL OR FLEXAMAT TO BE INSTALLED AFTER TURBINE DELIVERIES ARE COMPLETE****



STANDARD DUTY ARMORED SURFACE

Westwood	ACCESS ROAD LOW WATER CROSSING		RD11



SECTION B' – B'
PROFILE ALONG CENTERLINE OF CHANNEL CROSSING
NOT TO SCALE

PLAN VIEW OF CHANNEL CROSSING
NOT TO SCALE

NOTE:

1. CHANNEL SLOPES TO BE MODIFIED TEMPORARILY DURING CONSTRUCTION TO ALLOW FOR CRANE CROSSING AND RESTORE TO ORIGINAL CONDITIONS UPON SITE RESTORATION.
2. ALL DISTURBED AREAS SHALL BE RESTORED TO EXISTING CONDITIONS ACCORDING TO THE PROJECT SWPPP.
3. THE CRANE WALK SHALL CROSS THE DITCH AT AS CLOSE TO 90° ANGLE AS PRACTICAL.
4. THE TOP OF THE CHANNEL CROSSING SHALL CONFORM TO THE EXISTING DITCH CROSS SECTIONAL SLOPES.
5. COMPACTION MAY BE FIELD ADJUSTED TO ACHIEVE SUFFICIENT BEARING CAPACITIES AS ARE NECESSARY FOR CRANE TRAVEL
6. GRAVEL BAG BERMS MAY BE NECESSARY IF FLOWS AND DRAINAGE AREAS REQUIRE. SEE DETAIL RD13 FOR GRAVEL BAG BERM INSTALLATION.
7. IF FIELD CONDITIONS AT THE TIME OF CROSSING REQUIRE A CULVERT IN LIEU OF TIMBER MAT CROSSING, CONTACT ENGINEER FOR APPROPRIATE CULVERT SIZE.

Westwood	STREAM / WATERBODY / DRAINAGE SWALE TIMBER MAT CRANE CROSSING (TEMPORARY)		RD12

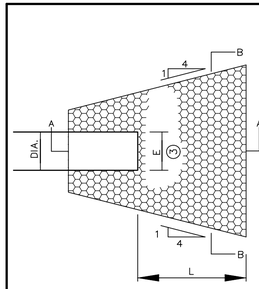
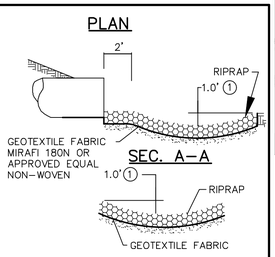


TABLE OF QUANTITIES
RIPRAP AT OUTLETS

Dia. Round Pipe (In.)	L (FL.)	CLASS II d_{50}=6" 12" Depth Riprap (Cu. Yd.)	CLASS III d_{50}=9" 18" Depth Riprap (Cu. Yd.)	CLASS IV d_{50}=12" 24" Depth Riprap (Cu. Yd.)
12	8	2.5	–	–
15	8	2.7	–	–
18	8	3.0	–	–
21	8	–	4.2	–
24	8	–	4.5	–
27	9	–	5.7	–
30	10	–	6.9	–
36	15	–	–	16.7
42	18	–	–	22.4
48	20	–	–	29.2
54	27	–	–	47.5
60	30	–	–	58.3



NOTE:

1 FOR PIPES GREATER OR EQUAL TO 30", USE 1.5'.
2. THE CONTRACTOR SHALL PLACE RIP RAP, PULVERIZED TOPSOIL, SEED AND WOODFIBER BLANKET IMMEDIATELY AFTER PIPE IS INSTALLED, EXTEND AREA TO MATCH UNDISTURBED SOIL.
3 DIMENSION "E" EQUALS INSIDE WIDTH OF PIPE.
4. RIP RAP SHALL BE INSTALLED AT ALL PERMANENT CULVERTS. CRUSHED ON-SITE MATERIAL SHALL BE USED FOR RIP-RAP ONLY WITH APPROVAL FROM WESTWOOD AND ENEL GREEN POWER.

Westwood	RIP RAP OUTLETS		ST01

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16305 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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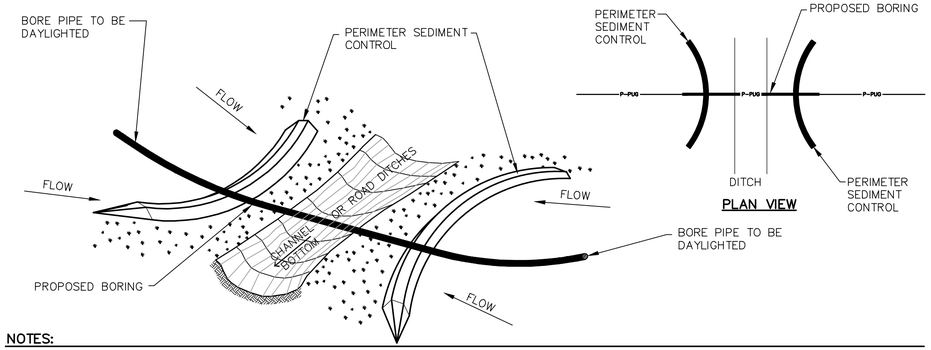
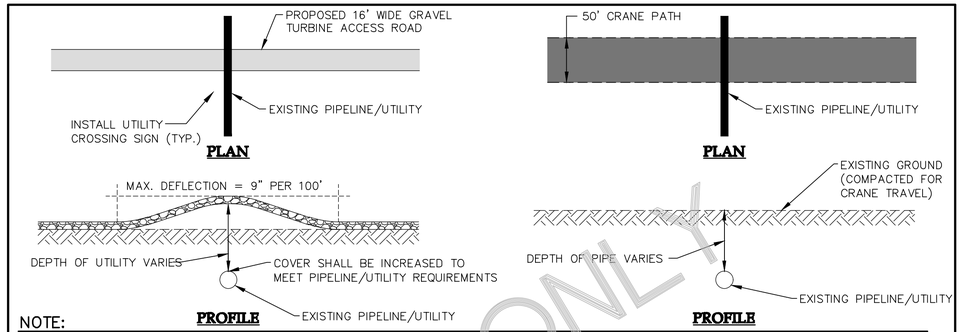


NOTES:

1. INSTALL PERIMETER SEDIMENT CONTROL TO PROTECT EXISTING CHANNELS WHERE BORING WILL OCCUR FOR UNDERGROUND COLLECTION SYSTEM INSTALLATION.
2. MINIMIZE DISTURBANCE TO THE DITCH DURING CONSTRUCTION.
3. PERIMETER SEDIMENT CONTROLS MAY CONSIST OF SILT FENCE, FIBER LOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS. REFER TO APPROPRIATE DETAILS FOR INSTALLATION REQUIREMENTS.

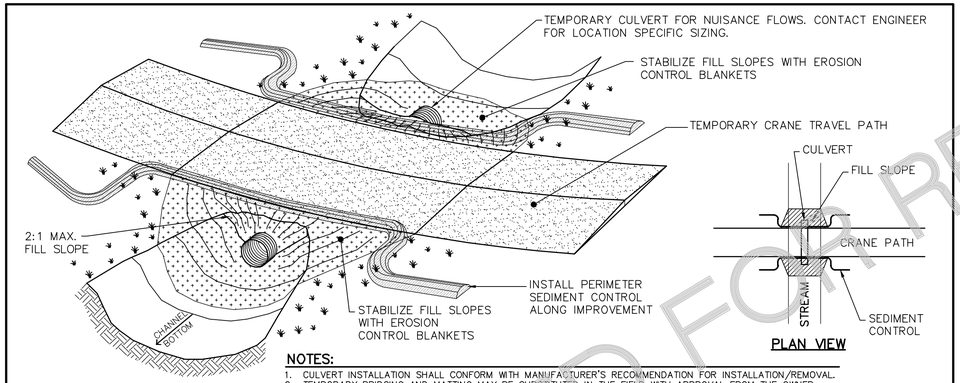
Westwood	TYPICAL UNDERGROUND COLLECTION BORING BMPS	UT06



NOTE:

1. EACH CROSSING MUST BE APPROVED BY THE UTILITY OWNER/OPERATOR PRIOR TO CROSSING ON A CASE-BY-CASE BASIS.
2. CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY AND LOCAL ONE-CALL AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES.
3. CROSSINGS SHOULD BE AT OR AS NEAR RIGHT ANGLES AS PRACTICAL.
4. ROADS: EARTH COVER PROTECTION FOR EXISTING UTILITIES SHALL BE USED WHERE THE COVER OVER THE EXISTING UTILITY IS LESS THAN REQUIRED IN THE UTILITY'S CROSSING AGREEMENT. CONTRACTOR SHALL DEFLECT THE ROAD PER TURBINE MANUFACTURER'S RECOMMENDATIONS TO PROVIDE THE SPECIFIED COVER.
5. CRANE: IF REQUIRED, MATTING OR SUITABLE MATERIAL MAY BE NEEDED TO ACHIEVE NECESSARY SUPPORT FOR CROSSINGS. THIS WILL BE DETERMINED PER OWNER CROSSING AGREEMENT WITH UTILITY.

Westwood	EARTH COVER PROTECTION FOR UTILITY CROSSING (IF REQUIRED)	UT01

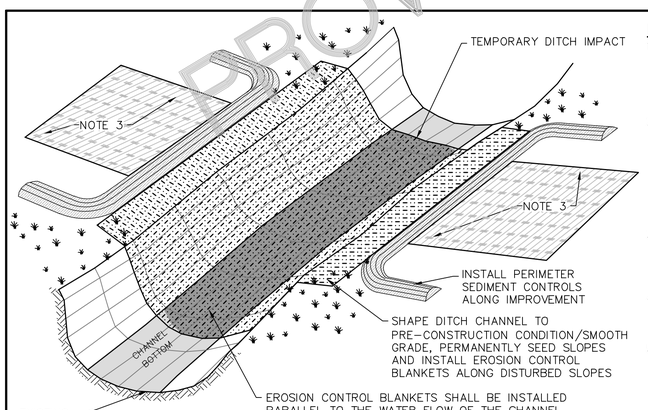


NOTES:

1. CULVERT INSTALLATION SHALL CONFORM WITH MANUFACTURER'S RECOMMENDATION FOR INSTALLATION/REMOVAL.
2. TEMPORARY BRIDGING AND MATTING MAY BE SUBSTITUTED IN THE FIELD WITH APPROVAL FROM THE OWNER.
3. MINIMIZE DISTURBANCE TO THE STREAM/DITCH DURING CULVERT INSTALLATION/REMOVAL.
4. RIP RAP WITH GEOTEXTILE FABRIC MAY BE SUBSTITUTED FOR THE EROSION CONTROL BLANKETS WHERE NEEDED.
5. REFER TO THE PROJECT SWPPP FOR ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES.
6. CROWN TEMPORARY CRANE PATH TO PROMOTE LATERAL DRAINAGE TOWARDS PERIMETER SEDIMENT CONTROLS.
7. SEE DETAIL RD09B FOR STREAM RESTORATION.
8. PERIMETER SEDIMENT CONTROL MAY CONSIST OF SILT FENCE, FIBERLOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS. REFER TO APPROPRIATE DETAIL FOR INSTALLATION REQUIREMENTS.

NOT DRAWN TO SCALE

Westwood	TYPICAL TEMPORARY DITCH CRANE CROSSING WITH CULVERT(S)	RD09A

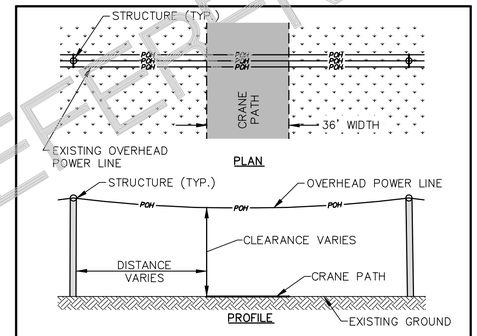


NOTES:

1. UPON REMOVAL OF TEMPORARY DITCH CROSSING, THE DISTURBED AREA SHALL BE RESTORED TO PRE-CONSTRUCTION CONDITIONS. REFER TO THE PROJECT SWPPP FOR RESTORATION AND SEEDING SPECIFICATIONS.
2. REMOVE RIP RAP, FILL MATERIAL AND SHAPE CHANNEL TO PRE-CONSTRUCTION CONDITION. PERMANENTLY SEED ALL DISTURBED SLOPES IN CONFORMANCE WITH THE PROJECT SWPPP. INSTALL EROSION CONTROL BLANKETS, ADEQUATE FOR FLOW CONDITIONS, ON ALL DISTURBED SLOPES GREATER THAN 4:1, WHERE ANY FLOWS ARE CONCENTRATED AND WITHIN THE DITCHES WETTED PERIMETER.
3. DECOMPACT, REAPPLY TOPSOIL AND TILL DISTURBED AREA TO RESTORE TO PRE-CONSTRUCTION CONDITION AND RESTORE ANY VEGETATED BUFFER THAT EXISTED PRE-CONSTRUCTION.
4. REMOVE PERIMETER SEDIEMENT CONTROL ONCE FINAL STABILIZATION HAS OCCURRED WITH A MINIMUM OF 70% VEGETATION UPDITCH OF PERIMETER SEDIMENT CONTROL.
5. PERIMETER SEDIMENT CONTROL MAY CONSIST OF SILT FENCE, FIBERLOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS. REFER TO APPROPRIATE DETAIL FOR INSTALLATION REQUIREMENTS.

NOT DRAWN TO SCALE

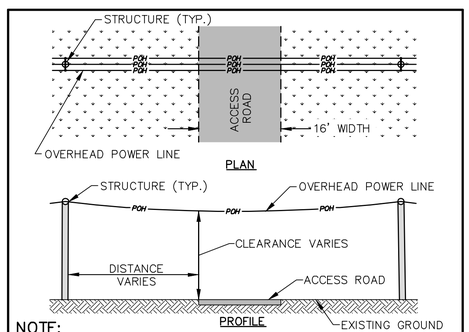
Westwood	TYPICAL TEMPORARY DITCH CRANE CROSSING RESTORATION	RD09B



NOTE:

1. MAINTAIN OSHA REQUIRED CLEARANCE FOR ALL EQUIPMENT.
2. CROSSING MAY BE ADJACENT TO ACCESS ROAD AND/OR UNDERGROUND COLLECTION CROSSINGS.
3. DISTURBED AREA WILL BE RESTORED TO EXITING CONDITION.

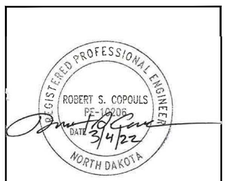
Westwood	OVERHEAD POWER LINE–CRANE PATH CROSSING	UT08



NOTE:

1. MAINTAIN OSHA REQUIRED CLEARANCE FOR ALL EQUIPMENT.
2. CROSSING MAY BE ADJACENT TO CRANE PATH AND/OR UNDERGROUND COLLECTION CROSSINGS.
3. DISTURBED AREA NOT COVERED BY GRAVEL WILL BE RESTORED TO EXITING CONDITION.
4. ACCESS ROAD MAY BE PERMANENT OR TEMPORARY AND REMOVED FOLLOWING CONSTRUCTION.

Westwood	OVERHEAD POWER LINE–ACCESS ROAD CROSSING	UT07



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GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	1	6	0	0

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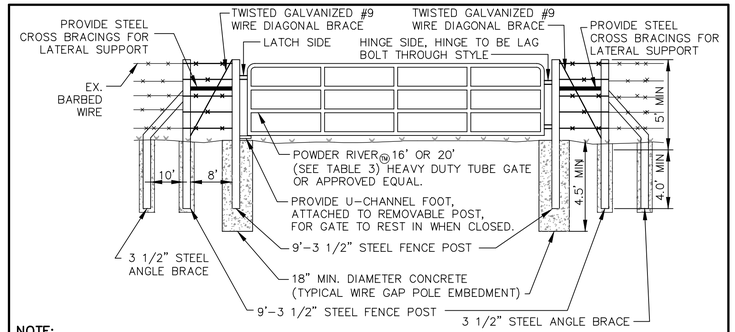
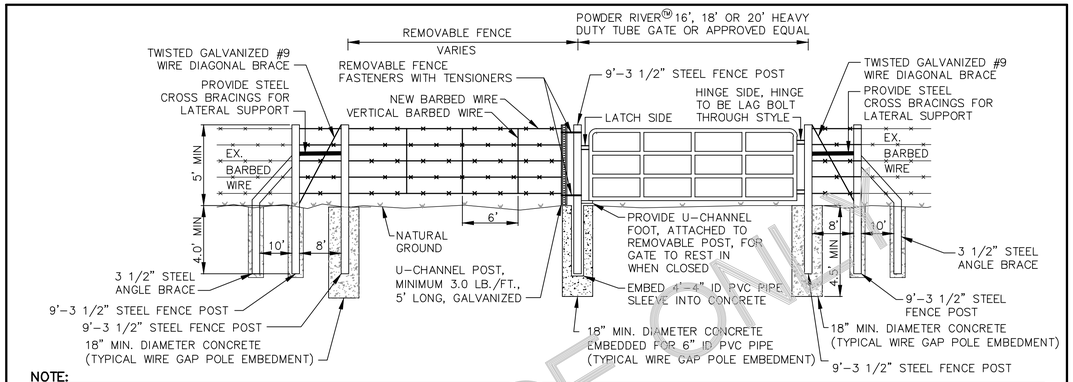


NOTE:

1. ALL FITTINGS, HARDWARE AND OTHER APPURTENANCES SHALL BE FABRICATED AND FITTED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
2. ALL DIRECT BURIED POSTS SHALL BE BACKFILLED WITH TWO BAGS OF UNMIXED, NO WATER ADDED, QUICKRETE®, OR APPROVED EQUAL, FOLLOWED BY NATIVE SOIL.
3. BARBED WIRE SHALL MATCH EXISTING 4, 5, OR 6 WIRE FENCE.
4. GATE TO BE INSTALLED AFTER CRANE TRAVEL AND DELIVERY COMPLETIONS.
5. IF TYPE A GATE IS TO BE INSTALLED ON AN ACCESS ROAD WHERE CRANES WILL TRAVEL, GATE IS TO BE INSTALLED DURING PROJECT RESTORATION.

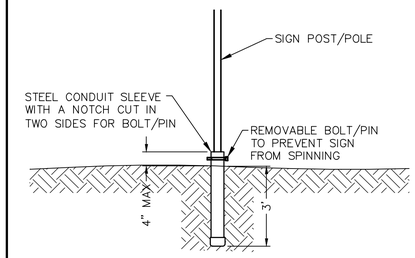
Westwood	GATE TYPE A – SINGLE GATE	GA01



NOTE:

1. OUTER MOST POSTS TO BE INSTALLED PRIOR TO CUTTING EXISTING FENCE.
2. ALL FITTINGS, HARDWARE AND OTHER APPURTENANCES SHALL BE FABRICATED AND FITTED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS
3. ALL DIRECT BURIED POSTS SHALL BE BACKFILLED WITH TWO BAGS OF UNMIXED, NO WATER ADDED, QUICKRETE®, OR APPROVED EQUAL, FOLLOWED BY NATIVE SOIL.
4. BARBED WIRE SHALL MATCH EXISTING 4, 5, OR 6 WIRE FENCE.

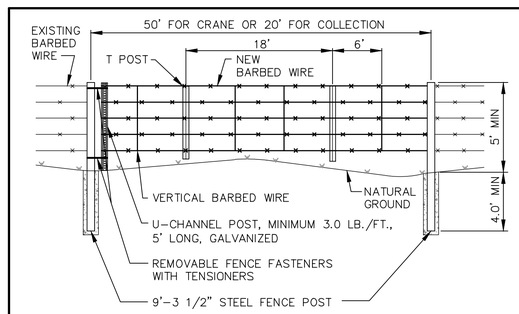
Westwood	GATE TYPE B – DOUBLE GATE	GA02



NOTE:

1. TO BE USED AT INTERSECTIONS WHERE SIGNS ARE TO BE REMOVED FOR THE TURNING MOVEMENT OF DELIVERY TRAFFIC.
2. REMOVE SIGN UPON THE APPROACH OF DELIVERY TRAFFIC, REPLACE SIGN IMMEDIATELY FOLLOWING THE TURNING MOVEMENT OF THE DELIVERY VEHICLE.
3. UPON THE REMOVAL OF THE TEMPORARY INTERSECTION IMPROVEMENT, THE SIGN SHALL BE PERMANENTLY REINSTALLED IN ITS ORIGINAL LOCATION PER COUNTY/DOT STANDARDS.

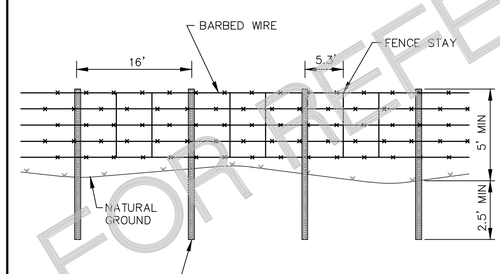
Westwood	TYPICAL REMOVABLE SIGN MOUNT	SN01



NOTE:

1. TO BE USED AT CRANE PATH ONLY CROSSINGS AND ELECTRICAL ONLY CROSSINGS.
2. ALL FITTINGS, HARDWARE AND OTHER APPURTENANCES SHALL BE FABRICATED AND FITTED IN ACCORDANCE WITH THE MANUFACTURES RECOMMENDATIONS.
3. ALL DIRECT BURIED POSTS SHALL BE BACKFILLED WITH TWO BAGS OF UNMIXED, NO WATER ADDED, QUICKRETE®, OR APPROVED EQUAL, FOLLOWED BY NATIVE SOIL.
4. BARBED WIRE SHALL MATCH EXISTING 4, 5, OR 6 WIRE FENCE.

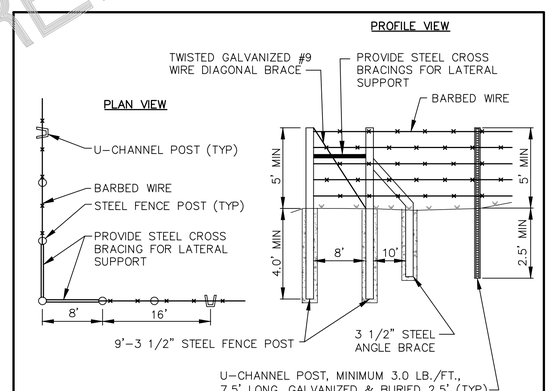
Westwood	TEMPORARY FENCE CROSSING	GA03



NOTE:

1. BARBED WIRE SHALL MATCH EXISTING 4, 5 OR 6 WIRE FENCE.
2. ALL FENCES SHALL BE TIED BACK TO MAINTAIN TENSION ON EXISTING FENCE PRIOR TO CUTTING OF THE EXISTING FENCE.

Westwood	PERMANENT BARBED WIRE FENCE	FN01



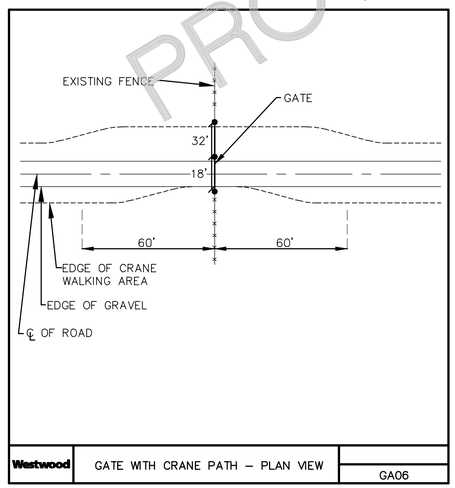
NOTE:

1. ALL DIRECT BURIED POSTS SHALL BE BACKFILLED WITH TWO BAGS OF UNMIXED, NO WATER ADDED, QUICKRETE®, OR APPROVED EQUAL, FOLLOWED BY NATIVE SOIL.

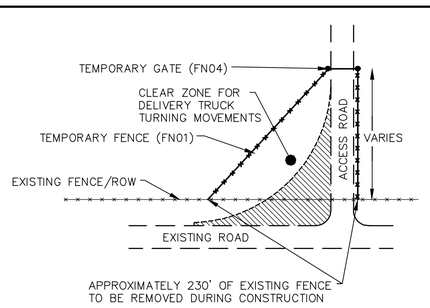
Westwood	PERMANENT FENCE CORNER POST	FN02

FENCE DETAIL TO BE USED ACCORDING TO CROSSING TYPE	
CROSSING TYPE	DETAIL TO BE USED
ACCESS ROAD ONLY	GA01
ACCESS ROAD W/ CRANE/COLLECTION	GA02
COLLECTION ONLY*	GA03 (20')
COLLECTION/CRANE*	GA03 (40')
CRANE ONLY*	GA03 (40')

*ALTERNATIVELY, FENCES MAY BE CUT AND REPAIRED AFTER CROSSING IF APPROVED BY OWNER AND LANDOWNER.



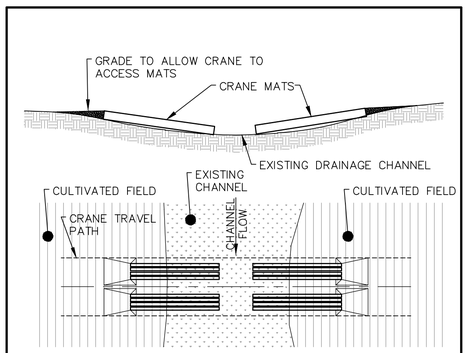
Westwood	GATE WITH CRANE PATH – PLAN VIEW	GA06



NOTE:

1.FOLLOWING TURBINE CONSTRUCTION TRAFFIC, THE TEMPORARY FENCE AND GATE SHALL BE REMOVED AND REINSTALLED TO MATCH THE PRECONSTRUCTION CONFIGURATION.

Westwood	TEMPORARY GATE/FENCE SETBACK FROM ROW	FN04



NOTE:

1. CRANE MATS SHALL BE SPACED TO ALLOW EXISTING DRAINAGE TO FLOW THROUGH CHANNEL.
2. THE EXISTING CHANNEL SHALL BE RESTORED TO NATIVE CONDITION FOLLOWING CRANE TRAVEL.

Westwood	TEMPORARY CRANE TRAVEL ACROSS EXISTING CHANNEL WITH CRANE MATS	RD17

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		017

UTILIZATION SCOPE:

TITLE: **Details**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	1	7	0	0

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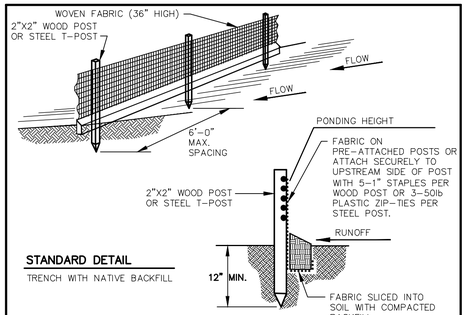


STANDARD DETAIL

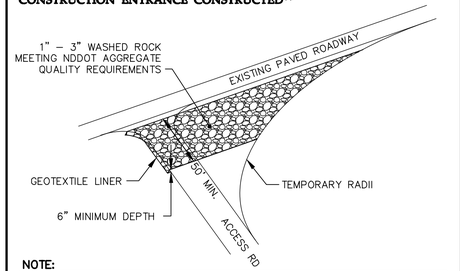
TRENCH WITH NATIVE BACKFILL

NOTES:

1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN ACCUMULATED TO 1/3 THE HEIGHT OF THE FABRIC OR MORE.
2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE TEMPORARILY AND PERMANENTLY STABILIZED.
3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.
4. ALL ENDS OF THE SILT FENCE SHALL BE WRAPPED UPSLOPE SO THE ELEVATION OF THE BOTTOM OF FABRIC IS HIGHER THAN "PONDING HEIGHT".
5. SILT FENCE MAY BE INSTALLED WITH SLICING MACHINE IN FIELD.

Westwood	SILT FENCE	LAST REVISED: 11/02/2016 GD01

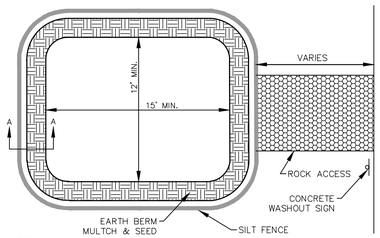
****ACCESS ROADS SHALL BE CONSTRUCTED FROM PUBLIC ROADS WHERE THE CONSTRUCTION DELIVERY TRAFFIC WILL TRAVEL ON THE CONSTRUCTED ACCESS ROAD. SEDIMENT TRACKING ONTO PUBLIC PAVED ROADS IS NOT ANTICIPATED. IF SEDIMENT TRACKING DOES OCCUR, THE SEDIMENT SHALL BE REMOVED AND A ROCK CONSTRUCTION ENTRANCE CONSTRUCTED****



NOTE:

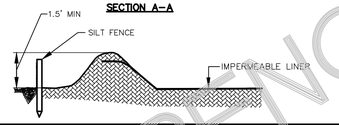
1. ROCK CONSTRUCTION ENTRANCE SHOULD BE A MINIMUM THICKNESS OF 6" AND CONTAIN MAXIMUM SIDE SLOPES OF 4:1. ROCK ENTRANCE SHOULD BE INSPECTED AND MAINTAINED REGULARLY. ROCK ENTRANCE LENGTH MAY NEED TO BE EXTENDED IN CLAY SOILS.
2. SEE COUNTY APPROACH PERMIT FOR ADDITIONAL TRACK OUT PAD REQUIREMENTS.

Westwood	ROCK CONSTRUCTION ENTRANCE	GD05



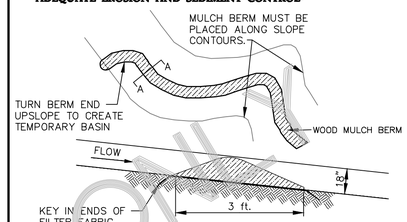
NOTE:
CONCRETE WASHOUT AREAS WILL HAVE AN IMPERMEABLE LINER TO PREVENT CONCRETE WASHOUT WATER FROM INFILTRATING/CONTACTING WITH SOIL. IMPERMEABLE LINER INCLUDES 10 MIL POLYLINER OR COMPACTED CLAY LINER. WASHOUT SYSTEMS CAN BE USED AS ALTERNATE WASHOUT AREAS.

SECTION A–A



Westwood	CONCRETE WASHOUT AREA	LAST REVISED: 6/21/13 GD08

WOOD MULCH BERM SHALL BE USED WHERE NEEDED AS A FILTER MEDIA, OR WHERE EROSION CONTROL BLANKETS DO NOT PROVIDE ADEQUATE EROSION AND SEDIMENT CONTROL

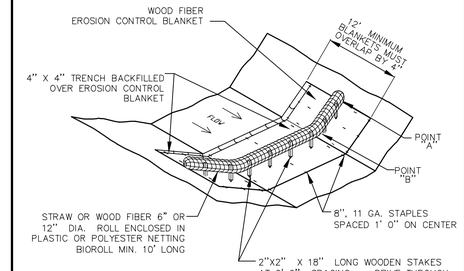


SECTION A – A

NOTE:

1. REFER TO THE PROJECT SWPPP FOR IMPLEMENTATION AND INSTALLATION REQUIREMENTS.
2. WOOD MULCH SHALL BE SHREDDED AND NOT CHIPPED.
3. MULCH SHALL BE COMPOSED OF CLEARED VEGETATION FROM THE PROJECT SITE.
4. THE WOOD MULCH BERM SHALL REMAIN IN PLACE THROUGHOUT CONSTRUCTION ACTIVITIES. THE BERM MAY REMAIN IN PLACE FOLLOWING FINAL STABILIZATION.
5. ROUTINELY INSPECT AND MAINTAIN BERM IN A FUNCTIONAL CONDITION AT ALL TIMES. INSTALL ADDITIONAL BERM MATERIAL AS DIRECTED. REMOVE SEDIMENT AFTER IT HAS REACHED 1/3 THE HEIGHT OF THE BERM.

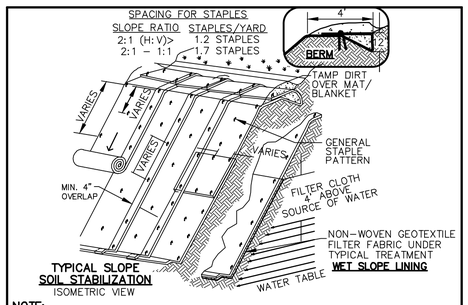
Westwood	WOOD MULCH BERM	LAST REVISED: 5/22/13 GD24



NOTE:

1. POINT "A" MUST BE HIGHER THAN POINT "B" TO ENSURE THAT WATER FLOWS OVER THE DIKE AND NOT AROUND THE ENDS.

Westwood	TEMPORARY BIOROLL BLANKET SYSTEM (DITCH APPLICATION)	GD23

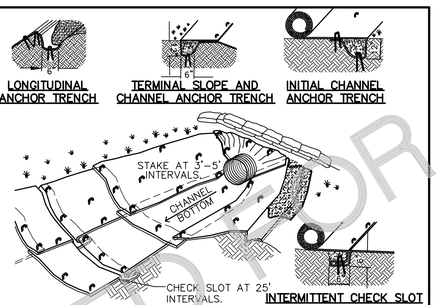


TYPICAL SLOPE SOIL STABILIZATION
ISOMETRIC VIEW

NOTE:

1. REFER TO THE PROJECT SWPPP FOR IMPLEMENTATION REQUIREMENTS.
2. MATS/BLANKETS SHOULD BE INSTALLED VERTICALLY DOWNSLOPE.
3. SLOPE SURFACE SHALL BE FREE OF ROCKS, CLODS, STICK AND GRASS.
4. MATS/BLANKETS SHALL HAVE GOOD SOIL CONTACT.
5. LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT CONTACT WITH THE SOIL.
6. DO NOT STRETCH.
7. BLANKET TYPE AND WEIGHT MUST BE CHOSEN BASED ON SITE CONDITIONS, STATE DOT PERFORMANCE FACTORS AND MANUFACTURERS RECOMMENDATIONS.
8. STAPLE LENGTHS SHALL CONFORM TO MANUFACTURERS RECOMMENDATIONS.

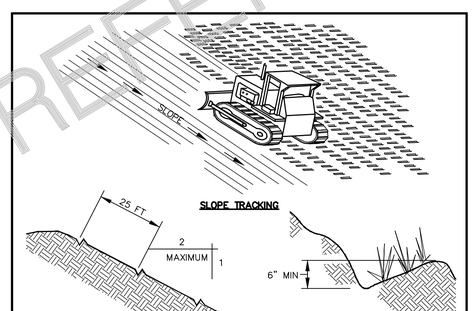
Westwood	TYPICAL SLOPE STABILIZATION – TEMPORARY EROSION BLANKETS TURF REINFORCEMENT MATS FOR SLOPES	LAST REVISED: 11/24/08 GD21



NOTE:

1. REFER TO THE PROJECT SWPPP FOR IMPLEMENTATION REQUIREMENTS.
2. CHECK SLOTS TO BE CONSTRUCTED PER MANUFACTURERS SPECIFICATIONS.
3. STAKING OR STAPLING LAYOUT PER MANUFACTURERS SPECIFICATIONS.
4. MINIMUM OF 3.5 STAPLES/YARD.
5. BLANKET TYPE AND WEIGHT MUST BE CHOSEN BASED ON SITE CONDITIONS AND MANUFACTURERS RECOMMENDATIONS.
6. STAPLE LENGTHS SHALL CONFORM TO MANUFACTURERS RECOMMENDATIONS.
7. EROSION CONTROL BLANKETS SHALL EXTEND TO THE EDGE OF THE DISTURBANCE LIMITS.

Westwood	TEMPORARY EROSION BLANKETS FOR CHANNELS	LAST REVISED: 03/03/08 GD22



TEMPORARY CONTOUR FURROWS

NOTE:

1. GROOVES WILL CATCH SEED, FERTILIZER, MULCH, RAINFALL AND DECREASE RUNOFF RATE.
2. USE SLOPE TRACKING FOR SLOPES 4:1 AND 50 FEET LONG OR STEEPER/LONGER.
3. USE TEMPORARY CONTOUR FURROWS FOR SLOPES 3:1 AND 75 FEET LONG OR STEEPER/LONGER.

Westwood	SURFACE ROUGHENING FOR ALL SLOPES GREATER THAN 4:1	LAST REVISED: 03/03/08 GD09

NOTES

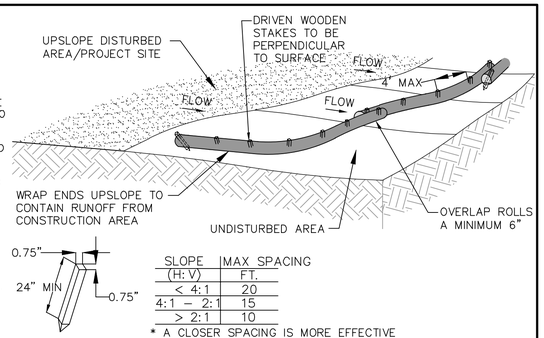
1. DETAILS PROVIDED ON THIS PAGE ARE TO BE USED AT CONTRACTOR'S DISCRETION OR AS SPECIFIED IN THE PROJECT SWPPP. IT IS THE CONTRACTOR'S/OPERATOR'S RESPONSIBILITY TO MAINTAIN COMPLIANCE.
2. PERIMETER SEDIMENT CONTROLS OPTIONS SHALL CONSIST OF SILT FENCE, FIBER LOGS (BIOROLLS), WOOD MULCH BERMS, OR TOPSOIL BERMS TO BE UTILIZED AND INSTALLED PER THE CONTRACTOR'S DISCRETION.
3. DITCH CHECKS SHALL BE PLACED PER TABLE BELOW.

DITCH CHECK SPACING AND BMP GUIDANCE

DITCH GRADE (%)	CHECK SPACING (FT)	POTENTIAL BMP (SEE DETAIL)
1.0	200	ROCK CHECK OR BIOROLL
2.0	100	ROCK CHECK OR BIOROLL
3.0	65	ROCK CHECK OR BIOROLL
4.0	50	ROCK CHECK
5.0	40	ROCK CHECK
6.0	30	ROCK CHECK

NOTES:

1. FIBER ROLLS SHALL BE INSTALLED PRIOR TO UPSLOPE DISTURBANCE ACTIVITIES COMMENCE.
2. FIBER ROLLS SHALL BE PREFABRICATED AND MADE FROM WEED FREE RICE STRAW, FLAX, OR A SIMILAR AGRICULTURAL MATERIAL BOUND INTO A TIGHT TUBULAR ROLL BY NETTING. USE A 6" OR 12" DIA. ROLL.
3. TRENCHES SHALL BE CREATED ALONG THE SLOPE OF THE PERIMETER. THE TRENCH DEPTH SHOULD BE 1/4 TO 1/3 OF THE THICKNESS OF THE ROLL, AND THE WIDTH SHOULD EQUAL THE ROLL DIAMETER, IN ORDER TO PROVIDE AREA TO BACKFILL THE TRENCH.
4. STAKE FIBER ROLLS INTO THE TRENCH. DRIVE STAKES AT THE END OF EACH FIBER ROLL AND SPACED 4 FEET MAXIMUM ON CENTER. USE WOOD STAKES WITH NOMINAL CLASSIFICATION OF 0.75 IN BY 0.75 IN. AND A MINIMUM LENGTH OF 24 IN.
5. ROLLS SHALL BE INSTALLED PERPENDICULAR TO WATER MOVEMENT, AND PARALLEL TO THE SLOPE CONTOUR.
6. TURN THE ENDS OF THE FIBER ROLLS UP SLOPE TO PREVENT RUNOFF FROM GOING AROUND THE ROLL. THE UPSLOPE POINT SHOULD BE A MINIMUM 6" HIGHER IN ELEVATION THAN THE LOW POINT.
7. IF MORE THAN ONE FIBER ROLL IS PLACED IN A ROW, THE ROLLS SHOULD BE OVERLAPPED A MINIMUM OF 6 INCHES, NOT ABUTTED.
8. FIBER ROLLS ENCASED WITH PLASTIC NETTING ARE USED FOR A TEMPORARY APPLICATION ONLY AND SHOULD BE REMOVED FOLLOWING STABILIZATION. FIBER ROLLS USED IN A PERMANENT APPLICATION SHALL BE ENCASED WITH A BIODEGRADABLE MATERIAL AND MAY BE LEFT IN.
9. TEMPORARY INSTALLATIONS SHOULD ONLY BE REMOVED WHEN UP GRADIENT AREAS ARE STABILIZED PER GENERAL PERMIT REQUIREMENTS, AND/OR POLLUTANT SOURCES NO LONGER PRESENT A HAZARD. BUT, THEY SHOULD ALSO BE REMOVED BEFORE VEGETATION BECOMES TOO MATURE SO THAT THE REMOVAL PROCESS DOES NOT DISTURB MORE SOIL AND VEGETATION THAN IS NECESSARY
10. FIBER ROLLS MUST BE INSPECTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS FOR THE ASSOCIATED PROJECT TYPE AND RISK LEVEL. IT IS RECOMMENDED THAT AT A MINIMUM, THE BMPS BE INSPECTED WEEKLY, PRIOR TO FORECASTED RAIN EVENTS, DAILY DURING EXTENDED RAIN EVENTS, AND AFTER THE CONCLUSION OF RAIN EVENTS.



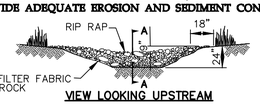
SLOPE (H:V)	MAX SPACING FT.
< 4:1	20
4:1 – 2:1	15
> 2:1	10

* A CLOSER SPACING IS MORE EFFECTIVE

12. REPAIR OR REPLACE SPLIT, TORN, UNRAVELING, OR SLUMPING FIBER ROLLS.
13. SEDIMENT THAT ACCUMULATES UPSLOPE OF THE BMP SHOULD BE PERIODICALLY REMOVED IN ORDER TO MAINTAIN BMP EFFECTIVENESS. SEDIMENT SHOULD BE REMOVED WHEN SEDIMENT ACCUMULATION REACHES ONE–THIRD THE DESIGNATED SEDIMENT STORAGE DEPTH.
14. RILLS OR GULLIES MAY BEGIN TO FORM FOLLOWING MAJOR STORM EVENTS WHERE RUNOFF HAS OVERTOPPED THE FIBER ROLLS. THESE RILLS OR GULLIES SHOULD BE PROMPTLY REPAIRED.

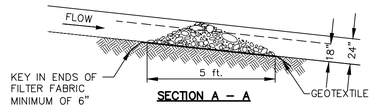
Westwood	TYPICAL FIBER ROLLS FOR PERIMETER CONTROL OF CONSTRUCTION AREA LIMIT	LAST REVISED: 09/09/13 GD42

ROCK CHECK SHALL BE USED WHERE NEEDED AS A FILTER MEDIA, OR WHERE EROSION CONTROL BLANKETS AND/OR MULCH BERMS DO NOT PROVIDE ADEQUATE EROSION AND SEDIMENT CONTROL.



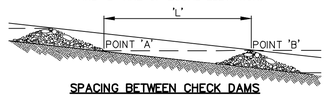
VIEW LOOKING UPSTREAM

KEY STONE INTO THE DITCH BANKS AND EXTEND IT BEYOND THE ABUTMENTS A MINIMUM OF 18" TO PREVENT OVER FLOW AROUND DAM.



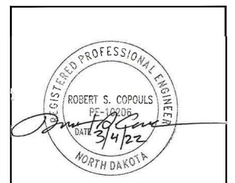
SECTION A – A

'L' = THE DISTANCE SUCH THAT POINTS 'A' AND 'B' ARE OF EQUAL ELEVATION.



SPACING BETWEEN CHECK DAMS

Westwood	TEMPORARY ROCK CHECK DAM	LAST REVISED: 12/3/14 GD18



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		018

UTILIZATION SCOPE:

TITLE:
Details

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EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2	5	U	S W 1 1 8 3 0	0 0	0 1 8	0 0

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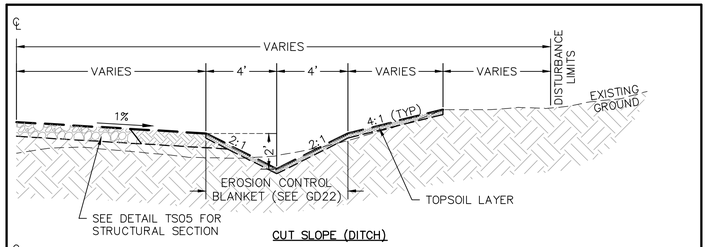
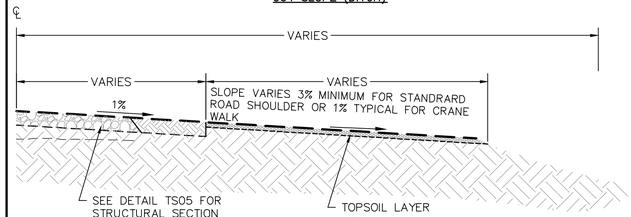
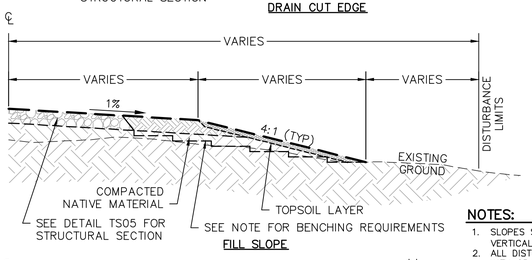


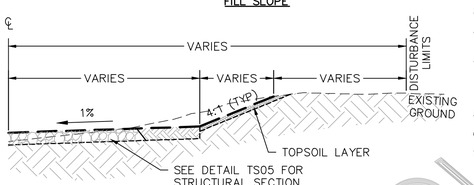
CUT SLOPE (DITCH)



DRAIN CUT EDGE



FILL SLOPE

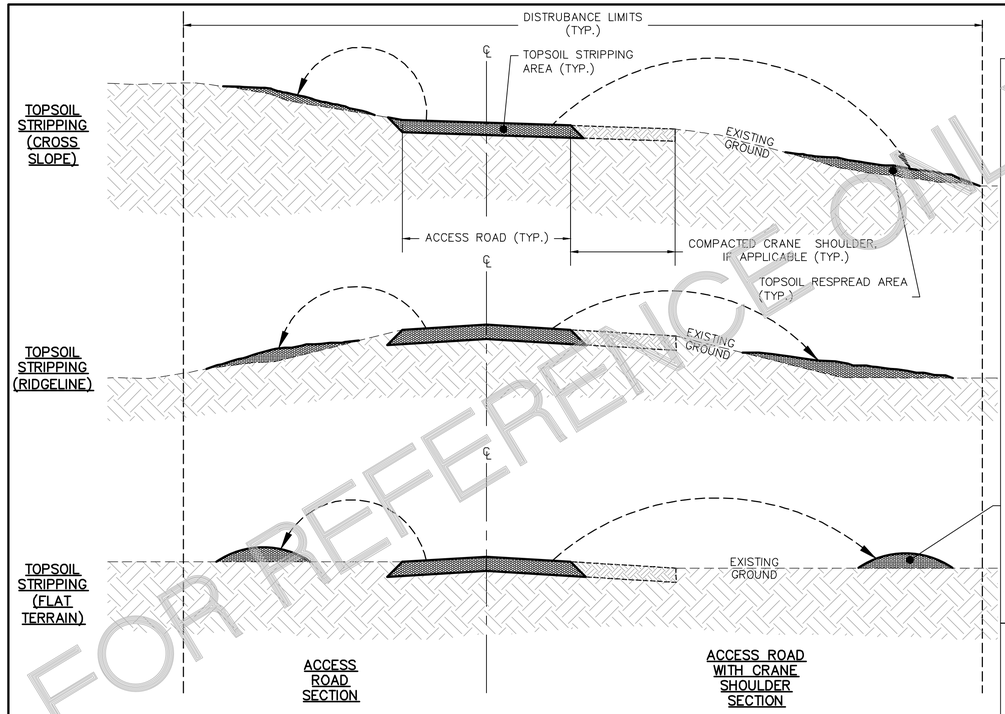


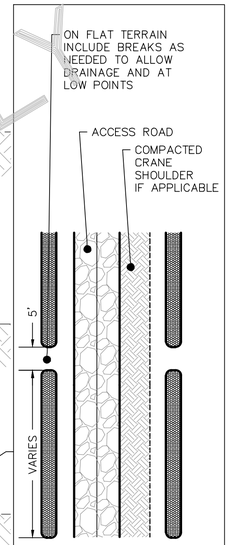
CUT SLOPE

NOTES:

1. SLOPES SHOWN ARE IN HORIZONTAL TO VERTICAL (H:V) FORMAT.
2. ALL DISTURBED GROUND NOT COVERED WITH GRAVEL SHALL BE REVEGETATED.
3. SLOPES SHOWN ARE TYPICAL. SOME ROAD LOCATIONS MAY REQUIRE VARIATIONS IN THE SLOPE.
4. IF EXCESS TOPSOIL IS AVAILABLE, ADDITIONAL TOPSOIL CAN BE PLACED ON FILL SLOPES INCREASING THE DEPTH OF TOPSOIL ASSUMED MINIMUM TOPSOIL PLACEMENT IS 6".
5. CROWN/CROSS SLOPE SHOWN IS MAXIMUM FOR CRANE TRAVEL.
6. SOIL PLACED ON FILL SLOPE TO BE BENCHED PER DETAIL TS07.
7. FILL SLOPES NOT TO EXCEED 2.5:1

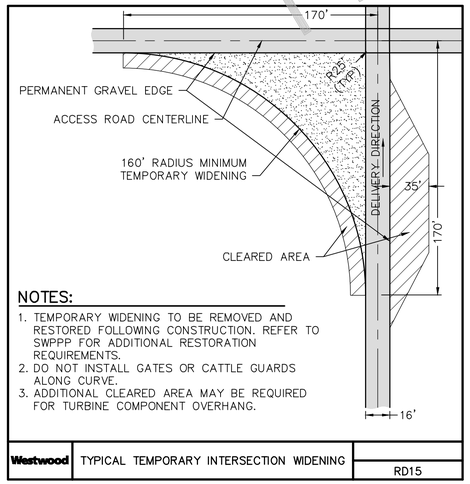
Westwood	TYPICAL ROAD SLOPE SECTIONS	RD09





PLAN VIEW OF DRAINAGE MANAGEMENT FOR TOPSOIL BERMS ON FLAT TERRAIN

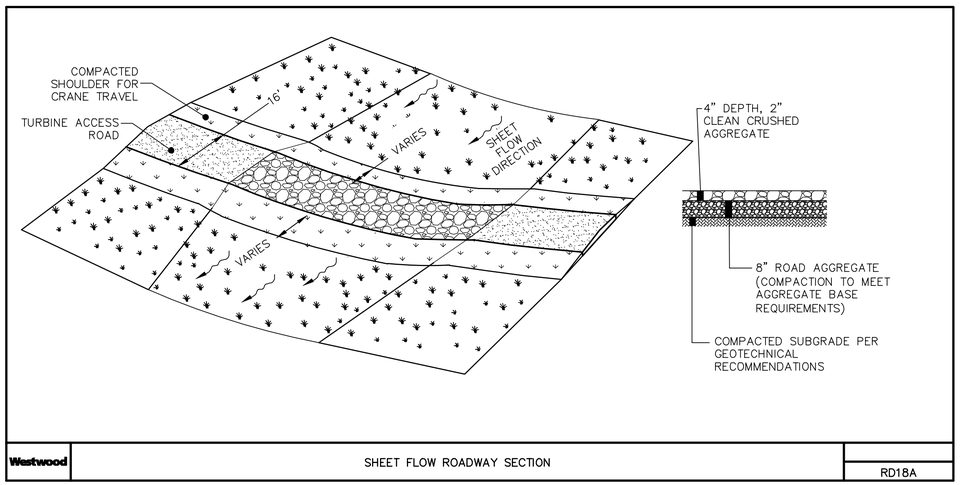
Westwood	TYPICAL ROAD CONSTRUCTION TOPSOIL HANDLING	RD13



NOTES:

1. TEMPORARY WIDENING TO BE REMOVED AND RESTORED FOLLOWING CONSTRUCTION. REFER TO SWPPP FOR ADDITIONAL RESTORATION REQUIREMENTS.
2. DO NOT INSTALL GATES OR CATTLE GUARDS ALONG CURVE.
3. ADDITIONAL CLEARED AREA MAY BE REQUIRED FOR TURBINE COMPONENT OVERHANG.

Westwood	TYPICAL TEMPORARY INTERSECTION WIDENING	RD15



Westwood	SHEET FLOW ROADWAY SECTION	RD18A

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		019A

UTILIZATION SCOPE:

TITLE:
Details

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	0 1 9	A 0 0

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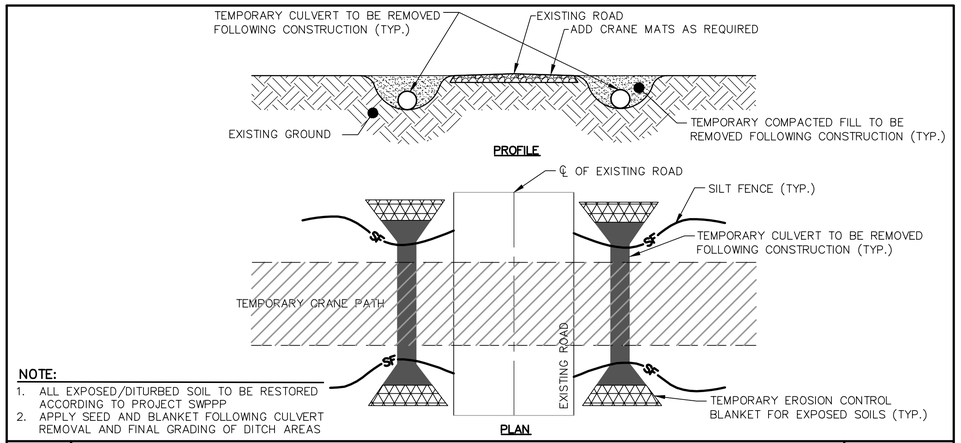
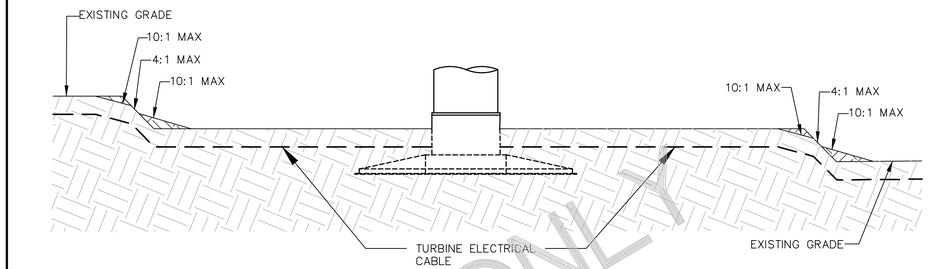


NOTE:

1. ALL EXPOSED/DITURBED SOIL TO BE RESTORED ACCORDING TO PROJECT SWPPP
2. APPLY SEED AND BLANKET FOLLOWING CULVERT REMOVAL AND FINAL GRADING OF DITCH AREAS

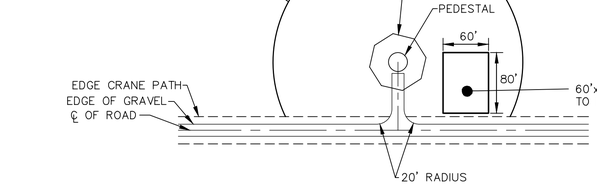
Westwood	TYPICAL TEMPORARY CRANE PATH EXISTING ROAD CROSSING	RD22-A



NOTES:

1. PAD EDGES TO BE CUT/FILL AT 4:1 SLOPE DURING CONSTRUCTION.
2. AT THE TIME OF RECLAMATION, PAD EDGES TO BE CUT/FILL AT 10:;1 AS DEPICTED.
3. CONTRACTOR TO INSURE ENOUGH COVER REMAINS FOR ALL TURBINE ELECTRICAL CABLES AT TIME OF RECLAMATION.

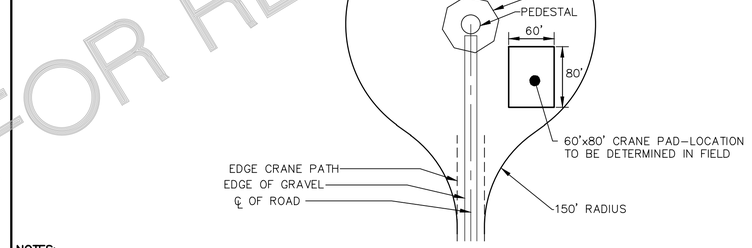
Westwood	FARM AREA RESTORATION	NOT DRAWN TO SCALE	GD60



NOTES:

1. ACTUAL CRANE PAD LOCATION TO BE DETERMINED BY CONTRACTOR.
2. DISTANCE BETWEEN CENTER OF TURBINE AND EDGE OF GRAVEL ROAD VARIES BY TURBINE SITE
3. COMPACTED SHALL BE DEFINED AS PASSING A PROOF ROLL AS LISTED IN CONSTRUCTION NOTES UNDER TESTING REQUIREMENTS.
4. PAD EDGE, SIZE, & SHAPE MAY BE ADJUSTED TO OPTIMIZE GRADING AT EACH TURBINE SITE.
5. REFER TO PLANS FOR TYPE OF WTG SITE PLAN AT EACH TURBINE.

Westwood	TYPICAL VESTAS V110 WTG SITE – PLAN VIEW – DRIVE BY	TS03



NOTES:

1. ACTUAL CRANE PAD LOCATION TO BE DETERMINED BY CONTRACTOR.
2. COMPACTED SHALL BE DEFINED AS PASSING A PROOF ROLL AS LISTED IN CONSTRUCTION NOTES UNDER TESTING REQUIREMENTS.
3. PAD EDGE, SIZE, & SHAPE MAY BE ADJUSTED TO OPTIMIZE GRADING AT EACH TURBINE SITE.
4. REFER TO PLANS FOR TYPE OF WTG SITE PLAN AT EACH TURBINE.

Westwood	TYPICAL VESTAS WTG SITE – PLAN VIEW – DEAD END	TS04

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REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

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PROJECT:

Aurora Wind Project
Williams County, North Dakota

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UTILIZATION SCOPE:

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GRE	EEC	D	2	5	U	S	W	1 1 8 3 0	0 0	0 1 9 B	0 0

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GENERAL NOTES

1. PLANS UTILIZE HORIZONTAL DATUM: NORTH DAKOTA STATE PLANE (HARN), NORTH ZONE, US FOOT AND VERTICAL DATUM 1988 NAVD, IN US SURVEY FEET.
2. GROUND SURFACE CONTOURS AND ELEVATIONS ARE BASED ON DATA OBTAINED BY GEOTERRA AND JUNIPER UNMANNED. THE TWO FOOT INTERVAL VERTICAL CONTOURS SHOWN ON THE PLANS ARE BELIEVED TO MEET THE NATIONAL MAP ACCURACY STANDARDS FOR TWO FOOT DIGITAL TERRAIN MODELS (NOT MORE THAN 10% OF THE ELEVATIONS ARE IN ERROR BY MORE THAN ONE FOOT). AS SUCH, THE ACCURACY OF THE ELEVATIONS AND CONTOURS IS NOT AS HIGH AS INFORMATION GATHERED USING CONVENTIONAL FIELD SURVEYING PROCEDURES. THE CONTRACTOR MAY FIND THAT GROUND ELEVATIONS DETERMINED DURING FIELD STAKING VARY FROM THE GROUND ELEVATIONS SHOWN ON THE DRAWINGS. IT IS IMPORTANT THAT THE CONTRACTOR VERIFIES THE ELEVATIONS PRIOR TO ANY CONSTRUCTION OR GRADING ACTIVITIES. WHERE MAJOR DISCREPANCIES ARE FOUND, THE OWNER AND ENGINEER SHALL BE CONTACTED AND NOTIFIED. MODIFICATIONS TO THE GRADING MAY BE REQUIRED.
3. THERE MAY BE ADDITIONAL EXISTING INFRASTRUCTURE, UTILITIES, AND OBSTACLES WHICH DO NOT APPEAR RECOGNIZABLE ON THE PLANS AND WERE NOT DIGITIZED FOR THIS PLAN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAKE MINOR ADJUSTMENTS WHILE STAYING WITHIN THE GRADING LIMITS TO AVOID THESE ITEMS IF NEEDED. IF MINOR ADJUSTMENTS ARE NOT SUFFICIENT, CONTRACTOR SHALL WORK WITH OWNER/ENGINEER TO AVOID THESE ITEMS IN AN ACCEPTABLE MANNER.
4. PROPERTY LINES, ROW LINES, AND EASEMENTS ARE BASED ON ALTA SURVEY PREPARED BY WESTWOOD PROFESSIONAL SERVICES. ALTA SURVEY IS BASED ON TITLE WORK PROVIDED BY TRADEWIND ENERGY. PROPERTY LINES, EASEMENTS AND OTHER LINE WORK FROM THE CURRENT ALTA SURVEY ARE SUBJECT TO CHANGE WHICH MAY REQUIRE CHANGES TO MEET THE INTENT OF THE DESIGN.
5. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE OWNER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR IS RESPONSIBLE FOR REPLACING DAMAGED PROPERTY MARKERS AND MONUMENTS.
6. THE CONTRACTOR SHALL NOTIFY STATE UTILITY LOCATE SERVICE (ONE CALL-811) AT LEAST 72 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE.
7. UTILITY LOCATIONS SHOWN ON THE PLANS ARE BASED ON ALTA SURVEY PREPARED BY WESTWOOD PROFESSIONAL SERVICES AND INFORMATION PROVIDED BY TRADEWIND ENERGY. ADDITIONAL UTILITIES COULD EXIST BOTH ABOVE GROUND AND BELOW GROUND THAT ARE NOT SHOWN ON THE PLANS OR ARE IN A DIFFERENT LOCATION THAN SHOWN ON THE PLANS. CONTRACTOR AND OWNER ARE RESPONSIBLE FOR LOCATING ALL UTILITIES PRIOR TO CONSTRUCTION. IF UTILITIES ARE DETERMINED TO EXIST THAT ARE NOT SHOWN ON THE PLANS THE ENGINEER SHALL BE CONTACTED IMMEDIATELY. THE CONTRACTOR SHALL PROTECT EXISTING UTILITIES AND RELOCATE AS REQUIRED IN COORDINATION WITH UTILITY AND LANDOWNER. THE CONTRACTOR SHOULD TAKE EXTREME CAUTION WHILE CONSTRUCTING THE PROJECT.
8. THE CONTRACTOR SHALL NOTIFY AND COORDINATE ALL WORK WITH THE UTILITY COMPANIES.
9. UTILITY CROSSING INFORMATION HAS BEEN PROVIDED BY TRADEWIND ENERGY. CONTRACTOR SHALL VERIFY CROSSING DESIGNS WITH ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PROPER EXECUTION OF UTILITY CROSSINGS AND IS RESPONSIBLE FOR UTILITY DAMAGES DURING CONSTRUCTION.
10. CONTRACTOR TO VERIFY EXISTING CONDITIONS SHOWN ON THE PLANS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER IF THERE ARE ANY DISCREPANCIES.
11. ANY FACILITIES REMOVED TO ALLOW FOR CONSTRUCTION (MAILBOXES, SIGNS, FENCES, LIGHTING, ETC.) SHALL BE REPLACED BY THE CONTRACTOR IN A CONDITION AS GOOD, OR BETTER THAN, EXISTING UNLESS OTHERWISE DIRECTED BY THE OWNER.
12. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING DRAINAGE THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. CONSTRUCTION ACTIVITIES SHALL NOT BLOCK THE NATURAL OR MANMADE CREEKS OR DRAINAGE SWALES CAUSING RAINWATER TO POND. DEPENDING ON FIELD CONDITIONS, ADDITIONAL CULVERTS, LWC'S & DITCHES, IN EXCESS OF THOSE ON THE PLANS, MAY BE REQUIRED.
13. IF LOCALIZED LOW POINTS ARE ENCOUNTERED DURING TOPSOIL STRIPPING, MASSAGE SURROUNDING AREA TO MAINTAIN POSITIVE DRAINAGE TO MINIMIZE PONDING OF STORMWATER DURING RAINFALL EVENTS.
14. THE CONTRACTOR SHALL PHASE CONSTRUCTION ACTIVITIES TO MINIMIZE DISRUPTION OF LANDOWNERS ACCESS TO HOMES, STRUCTURES, EQUIPMENT AND FIELD ACCESS LOCATIONS WHERE FARMERS ARE HARVESTING THEIR FIELDS
15. ROAD MAINTENANCE IS EXPECTED OVER LIFE OF THE FACILITY. DURING CONSTRUCTION, MAINTENANCE IS THE RESPONSIBILITY OF THE CONTRACTOR. AFTER CONSTRUCTION IS COMPLETE, ROADS SHALL BE MAINTAINED BY THE PROJECT OWNER.
16. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL CLEAN THE LOCATION OF THE WORK AND ALL GROUND IN THE PROJECT AREA THAT WAS OCCUPIED BY THE CONTRACTOR DURING THE PROJECT. THE CONTRACTOR SHALL REMOVE ALL RUBBISH, EXCESS MATERIALS, TEMPORARY STRUCTURES, AND EQUIPMENT, LEAVING THE LOCATION OF THE WORK CLEANED TO THE SATISFACTION OF THE PROJECT OWNER AND ENGINEER.
17. CULVERTS EXIST AROUND THE SITE THAT MAY NOT BE SUITABLE FOR CONSTRUCTION LOADS. SOME OF THESE STRUCTURES ARE SHOWN ON THE PLANS FOR REFERENCE ONLY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO KNOW WHERE THESE STRUCTURES ARE LOCATED AND AVOID THEM. ANY DAMAGE DONE TO BRIDGES, BOX CULVERTS, AND CULVERTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR.
18. ALL GATES, CATTLE GUARDS AND FENCES SHOWN ON THE PLANS ARE THE FINAL CONFIGURATION AND ASSUME THAT FENCES WILL BE INSTALLED DURING PROJECT RESTORATION. DURING CONSTRUCTION IT MAY BE NECESSARY FOR THE CONTRACTOR TO REMOVE ADDITIONAL FENCE OR INSTALL ADDITIONAL GATES AND FENCE BASED ON CONSTRUCTION SEQUENCING, LANDOWNER REQUESTS, LIVESTOCK AREAS, AND CONSTRUCTION RELATED ITEMS.
19. CONTRACTOR SHALL MINIMIZE DISTURBANCE DURING CULVERT INSTALLATION, REPLACEMENT OR REMOVAL ACTIVITIES AND REVIEW ENVIRONMENTAL REPORTS PRIOR TO WORK IN STREAM/WETLAND AREAS.
20. WHILE BUILDING THE ROADS AND EXCAVATING THE TURBINE FOUNDATIONS, EXCESS SOIL WILL RESULT. THE CONTRACTOR SHALL DISPOSE OF THIS EXCESS SOIL IN AN APPROVED MANNER. NO TOPSOIL WILL BE ALLOWED TO LEAVE THE PROPERTY FROM WHICH IT WAS EXCAVATED. EXCESS TOPSOIL SHALL BE DISTRIBUTED INTO A THIN LAYER ON LAND IMMEDIATELY ADJACENT TO WHERE THE TOPSOIL ORIGINATED. WHILE DOING SO THE CONTRACTOR SHALL AVOID CAUSING RIDGES OR MOUNDS THAT WOULD AFFECT POSITIVE DRAINAGE. FINAL SURFACE OF DISTURBED TOPSOIL SHALL BE SMOOTH AND FOLLOW THE NATURAL CONTOUR OF THE LAND. DISTURBED AREAS OUTSIDE THE FINAL ROADWAY SHALL BE DECOMPACTED (IF APPLICABLE) AND RESTORED PER THE PLAN NOTES AND SWPPP.
21. FINALIZE GRADING AROUND THE BASE OF TURBINES SHALL BE IN ACCORDANCE WITH DETAILS. ELEVATIONS SHOWN ON TURBINE INDEX ARE BASED ON THE TOP OF PEDESTAL BEING 0.5 FT ABOVE THE FINISHED GROUND PER THE FINISHED GROUND ELEVATION SHOWN ON THE GRADING PLAN. CONTRACTOR TO VERIFY, PRIOR TO EXCAVATING FOUNDATION, THAT THERE ARE NO DISCREPANCIES BETWEEN CIVIL GRADING PLAN AND THE STRUCTURAL FOUNDATION PLAN.
22. GRADE ALL TURBINE PADS AND PROPOSED ROADS ACCORDING TO THE DETAILS PROVIDED IN THE PLANS.
23. UNLESS OTHERWISE NOTED, ALL PROPOSED TURBINE SITES, LAYDOWN YARD, BATCH PLANT AREA, STAGING AREAS, LAY-BYS, TEMPORARY DISTURBANCE AREAS, ETC. SHALL BE CONSTRUCTED AT OR NEAR EXISTING GRADE. CONTRACTOR SHALL FOLLOW GEOTECHNICAL RECOMMENDATIONS AND OVER-EXCAVATE, SCARIFY, MOISTURE CONDITION AND COMPACT THESE AREAS TO A DEPTH REQUIRED FOR COMPACTION TO MEET PROOF ROLL.
24. ALL CONSTRUCTION ACTIVITY SHALL TAKE PLACE WITHIN THE DISTURBANCE LIMITS THAT HAVE BEEN PROVIDED. IF THE ENTIRE WIDTH OF THE ENVIRONMENTAL CORRIDORS IS NOT NEEDED FOR CONSTRUCTION, THE CONTRACTOR SHALL ONLY CLEAR THE ROOM THAT IS NECESSARY. DISTURBANCE LIMITS FOR ACCESS ROADS AND CRANE WALKS ARE TYPICALLY CENTERED ON THE ROAD OR CRANE WALK AND ARE 100 FT WIDE, FOR TURBINES ARE CENTERED ON THE TURBINE AND HAVE A RADIUS OF 200 FT, AND FOR CROSS COUNTRY ELECTRICAL LINES EXTEND 25 FT ON EITHER SIDE OF THE LINE. REFER TO THE CONSTRUCTION DOCUMENTS FOR EXACT DIMENSIONS. THE CONTRACTOR SHALL NOT GO OUTSIDE OF CONSTRUCTION CORRIDORS WITHOUT WRITTEN PERMISSION FROM THE OWNER.
25. SOME ACTIVITIES THAT WILL NOT REQUIRE GRADING OR SOIL DISTURBANCE MAY NEED TO GO BEYOND THE DEFINED LIMITS, SPECIFICALLY DURING THE ERECTION OF THE ROTOR. THE CONTRACTOR SHALL RECEIVE WRITTEN PERMISSION FROM THE OWNER PRIOR TO GOING OUTSIDE THE DEFINED LIMITS.
26. TEMPORARY INTERSECTION WIDENINGS SHALL, UPON COMPLETION OF ALL PROJECT CONSTRUCTION ACTIVITIES OR UPON NOTIFICATION TO THE CONTRACTOR BY THE ENGINEER, BE REMOVED UNLESS OTHERWISE NOTIFIED BY THE ENGINEER, CONSTRUCTION MANAGER, OR STATE/COUNTY/LOCAL OFFICIALS. THE DISTURBED AREA FROM THE INTERSECTION WIDENINGS SHALL BE RESTORED TO ITS ORIGINAL LINES AND GRADES WITH THE UPPER LAYER OF RESTORED GROUND BEING A MINIMUM OF 6" OF TOPSOIL AND THE DISTURBED AREA SHALL BE SEEDED AND MULCHED.
27. CRANE WALKS ARE SHOWN ON THE CONSTRUCTION PLANS. IF THE CONTRACTOR PROPOSES ALTERNATE CRANE WALKS, THEY SHALL ENSURE THAT ENVIRONMENTAL, WETLAND AND CULTURAL RESOURCE CORRIDORS ARE NOT DISTURBED. THE CONTRACTOR WILL ALSO ENSURE THAT THE CRANE WALKS COMPLY WITH STATE AND COUNTY REQUIREMENTS. FINAL CRANE WALK ALIGNMENTS SHALL BE DETERMINED BY THE CONTRACTOR BASED UPON FIELD CONDITIONS WITHIN THE WETLAND AND CULTURAL RESOURCE CORRIDORS, SPECIAL LANDOWNER AGREEMENTS AND THE PROJECT BOUNDARY.
28. TURBINE SETBACKS ARE NOT IDENTIFIED ON THE CONSTRUCTION PLANS. IT SHALL BE THE RESPONSIBILITY OF THE OWNER TO ENSURE THAT ALL TURBINE SETBACKS MEET PROJECT REQUIREMENTS.
29. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL. TRAFFIC CONTROL SHALL MEET THE REQUIREMENTS OF THE COUNTY AND THE STATE DEPARTMENT OF TRANSPORTATION AND ALL RECOMMENDATIONS IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
30. GEOTECHNICAL REPORTS WITH RECOMMENDATIONS HAVE BEEN PREPARED FOR THE PROJECT. THE CONTRACTOR SHALL BE FAMILIAR WITH THE REPORTS AND SHALL REVIEW ALL RECOMMENDATIONS. ALL EARTHWORK SHALL CONFORM TO THE GEOTECHNICAL REPORT AND RECOMMENDATIONS.
31. ELECTRICAL INFORMATION SHOWN ON THE PLANS IS FOR REFERENCE ONLY AND WAS PROVIDED BY NEI. REFER TO ELECTRICAL PLANS FOR SPECIFIC LOCATIONS, CONSTRUCTION DETAILS AND SPECIFICATIONS FOR THE UNDERGROUND/OVERHEAD POWER COLLECTION SYSTEM, CONTROL BUILDING, AND PERMANENT AND TEMPORARY FIBER OPTIC LINES. SUBSTATION DESIGN TO BE PERFORMED BY OTHERS.
32. WIND TURBINE TOWER DOOR ORIENTATION SHALL BE CONFIRMED WITH THE OWNER PRIOR TO CONSTRUCTION. PER EGP, DOOR TO BE ORIENTED FACING ACCESS ROAD.
33. SLOPE PROTECTION AND SAFETY FENCING MAY BE INSTALLED AT THE REQUEST OF THE EGP CONSTRUCTION MANAGER.

STORM WATER DESIGN PARAMETERS

1. PERMANENT CULVERTS HAVE BEEN SIZED IN ACCORDANCE WITH STANDARD EGP REQUIREMENTS AND WILLIAMS COUNTY REQUIREMENTS. THE MINIMUM CULVERT SIZE IS 18". IT IS EXPECTED THAT CULVERTS WILL BE OVERTOPPED DURING STORM EVENTS THAT EXCEED THE DESIGN STORM AND THAT MAINTENANCE WILL BE REQUIRED THROUGHOUT THE LIFE OF THE PROJECT. ALL CULVERTS SHALL BE CORRUGATED METAL PIPE AND BE INSTALLED PER NDDOT SPECIFICATIONS. ALL CULVERTS SHALL BE INSTALLED WITH A MINIMUM SLOPE OF 0.5%. ALL TEMPORARY PORTIONS OF THE INSTALLED CULVERTS SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.
2. WHEN INSTALLING DRAINAGE CULVERTS THE CONTRACTOR SHALL USE JUDGMENT IN SETTING THE FLOW LINE ELEVATIONS AND CULVERT LONGITUDINAL SLOPE. TYPICALLY, THE FLOW LINE ELEVATIONS AND LONGITUDINAL SLOPE OF THE CULVERT SHOULD MATCH THE NATURAL GROUND ELEVATIONS AND SLOPE TO ENSURE POSITIVE DRAINAGE. PROVIDE MINIMUM OF 12"OF COVER OVER CULVERTS. WHEN POSSIBLE, ALL CULVERTS SHOULD BE PLACED AT A MINIMUM 0.5% GRADE.
3. CONTRACTOR SHALL MINIMIZE DISTURBANCE DURING CULVERT REPLACEMENT ACTIVITIES.
4. UPSIZING OR DOWNSIZING OF PROPOSED CULVERTS MAY BE NECESSARY DUE TO FIELD CONDITIONS. CONTRACTOR SHALL INFORM THE ENGINEER IF THIS SITUATION ARISES SO THE POTENTIAL SIZING CHANGE CAN BE REVIEWED TO ENSURE THAT THE REQUIRED CONVEYANCE CAPACITY IS MET.
5. CONTRACTOR TO MONITOR CROSSINGS AFTER ALL RAIN EVENTS. CONTRACTOR TO REMOVE DEBRIS INHIBITING STREAM/DITCH FLOW. IF THE TEMPORARY CROSSING IS CAUSING LOCALIZED FLOODING THE TEMPORARY CROSSING SHALL BE REMOVED IMMEDIATELY TO ENSURE UPSTREAM DRAINAGE IMPACTS ARE MINIMIZED.
6. LOW WATER CROSSINGS HAVE BEEN DESIGNED TO ALLOW NATURAL DRAINAGE TO OCCUR POST CONSTRUCTION OF THE ACCESS ROADS. IT IS ANTICIPATED THAT DURING HEAVY RAIN STORM EVENTS AND DURING THE FREEZE/THAW CYCLE SOME ACCESS ROADS MAY BE DIFFICULT TO TRAVERSE DUE TO THE SEASONAL ENVIRONMENTAL CONDITIONS. MAINTENANCE OF THE ACCESS ROADS MAY BE REQUIRED DUE TO NATURAL DRAINAGE.
7. ANTICIPATED CULVERTS AND LOW WATER CROSSINGS ARE SHOWN ON THE CONSTRUCTION PLAN. ADDITIONAL CULVERTS AND LOW WATER CROSSINGS MAY NEED TO BE INSTALLED IN AREAS WHERE CONCENTRATED FLOW IS EXPECTED DUE TO THE CONSTRUCTION ACTIVITIES.
8. TEMPORARY CULVERTS MAY NEED TO BE INSTALLED IN AREAS WHERE CONCENTRATED FLOW IS EXPECTED DUE TO CONSTRUCTION ACTIVITIES.
9. CULVERTS FOR TEMPORARY CRANE CROSSINGS ON PRIVATE PROPERTY HAVE BEEN DESIGNED TO ACCOMMODATE THE 2 YEAR STORM EVENT. IT IS ANTICIPATED THAT DURING LARGER RAINFALL EVENTS THE STORM WATER WILL OVERTOP THE CONSTRUCTED CRANE CROSSING.

ROAD DESIGN PARAMETERS

1. THE ROAD HAS BEEN DESIGNED TO ACCOMMODATE LIGHT DUTY TRUCKS FOR LOW VOLUME USE IN NORMAL OPERATING CONDITIONS AS WELL AS HEAVY DELIVERY VEHICLES THROUGHOUT THE CONSTRUCTION PERIOD. THE ROAD DESIGN IS NOT INTENDED FOR ALL WEATHER USE FOR HEAVY DUTY, HIGH VOLUME, CONSTRUCTION LOADS.
2. PLANS ARE INTENDED FOR PRIVATE ACCESS ROAD DESIGN AND NOT INTENDED FOR PUBLIC ROAD IMPROVEMENTS EXCEPT WHERE SHOWN.
3. ROAD MAINTENANCE CAN BE EXPECTED DURING CONSTRUCTION AND OVER THE LIFE OF THE PERMANENT FACILITY AND MAY INCLUDE BLADING OF ROAD SURFACES AND REPLACEMENT OF AGGREGATE MATERIAL IN THE ROADS PARTICULARLY DURING AND AFTER RAINFALL EVENTS AND SNOW MELTS. PROPER DRAINAGE SHOULD ALSO BE MAINTAINED ALONG THE ROADWAYS.
4. VERTICAL DESIGN OF ACCESS ROAD USES A MINIMUM K-VALUE OF 16.5 PER NORDEX/VESTAS TSA DELIVERY SPECIFICATIONS. SOME VERTICAL ROAD SLOPES EXCEED THE 8% MAXIMUM GRADE REQUIRED BY VESTAS.

TEMPORARY FEATURE DESIGN PARAMETERS

1. LAYDOWN YARD
   a. GRADING, DRAINAGE AND EROSION CONTROL – SEE EXECUTION, NOTES 1 – 3, AND TESTING SCHEDULE.
   b. LAYDOWN YARD AGGREGATE SHALL MEET REQUIREMENTS WITHIN PRODUCT NOTES ON THIS PAGE AND THE GRADATION PROVIDED IN TABLE 1.
   c. SEE PLAN DETAILS.
2. TEMPORARY INTERSECTION IMPROVEMENTS
   a. GRADING, DRAINGE AND EROSION CONTROL– SEE EXECUTION, NOTES 1 – 3, AND TESTING SCHEDULE.
   b. SURFACING – SEE TESTING SCHEDULE.
   c. SEE PLAN DETAILS.
   d. TEMPORARY INTERSECTION WIDENINGS SHALL, UPON COMPLETION OF ALL PROJECT CONSTRUCTION ACTIVITIES OR UPON NOTIFICATION TO THE CONTRACTOR BY THE ENGINEER, BE REMOVED UNLESS OTHERWISE NOTIFIED BY THE ENGINEER, CONSTRUCTION MANAGER, OR STATE/COUNTY/LOCAL OFFICIALS. THE DISTURBED AREA FROM THE INTERSECTION WIDENINGS SHALL BE RESTORED TO ITS ORIGINAL LINES AND GRADES WITH THE UPPER LAYER OF RESTORED GROUND BEING A MINIMUM OF 6" OF TOPSOIL AND THE DISTURBED AREA SHALL BE SEEDED AND MULCHED.
3. BATCH PLANTS
   a. GRADING, DRAINAGE AND EROSION CONTROL – SEE EXECUTION, NOTES 1 – 3, AND TESTING SCHEDULE.
   b. BATCH PLANT YARD AGGREGATE SHALL MEET REQUIREMENTS WITHIN PRODUCT NOTES ON THIS PAGE AND THE GRADATION PROVIDED IN TABLE 1.
   c. SEE PLAN DETAILS.

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

1. THE CONTRACTOR SHALL PROVIDE EROSION CONTROL MEASURES AS PLANNED AND SPECIFIED FOLLOWING BEST MANAGEMENT PRACTICES (BMPs) AS OUTLINED BY THE STATE DEPARTMENT OF ENVIRONMENTAL QUALITY AND BEING IN CONFORMANCE WITH THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) GENERAL STORMWATER PERMIT.
2. REFER TO THE SWPPP BOOKLET FOR THE PROJECT, PREPARED BY WESTWOOD FOR EROSION CONTROL AND RESTORATION SPECIFICATIONS, SEDIMENT AND EROSION CONTROL PROCEDURES, LOCATIONS OF BEST MANAGEMENT PRACTICES, DETAILS, AND INSPECTION INFORMATION. NOT ALL THE BMPs REQUIRED BY THE NPDES PERMIT AND DESCRIBED IN THE SWPPP ARE SHOWN ON THE PLANS.
3. ALL GRADING AND CONSTRUCTION ACTIVITIES SHALL COMPLY WITH THE PROJECT SWPPP REQUIREMENTS AND RECOMMENDATIONS ESTABLISHED FOR THE PROJECT. CONTRACTOR MAY UTILIZE ADDITIONAL BMPs AS REQUIRED TO CONTROL EROSION AND SEDIMENTATION BOTH DURING AND AFTER CONSTRUCTION. REFER TO THE SWPPP BOOKLET FOR A COMPLETE LIST OF BMPs THAT MAY BE IMPLEMENTED.
4. ALL GROUND, PASTURES, AND DRAINAGE SWALES DISTURBED DURING CONSTRUCTION ACTIVITIES AND NOT COVERED BY ROAD SURFACING MATERIALS SHALL BE SEEDED IN ACCORDANCE WITH THE SWPPP PLAN.
5. TEMPORARY EROSION CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE IN ACCORDANCE WITH THE STATE DEPARTMENT OF ENVIRONMENTAL QUALITY REQUIREMENTS AND THE PROJECT STORMWATER POLLUTION PREVENTION PLAN ON FILE.
6. THE CONTRACTOR SHALL PHASE CONSTRUCTION ACTIVITIES TO MINIMIZE THE AREA OF GRADING BEING DONE AT ONE TIME. DEPENDING ON THE CONTRACTOR'S PHASING BMPs IN ADDITION TO THOSE SHOWN ON THE PLANS MAY BE NEEDED TO COMPLY WITH THE SWPPP AND PROJECT RECLAMATION PLAN.
7. ALL PUBLIC STREETS SHALL BE MAINTAINED FREE OF DUST AND MUD CAUSED BY CONSTRUCTION TRAFFIC.
8. INTERSECTIONS OF ANY UNDERGROUND COLLECTION LINES OR TRENCHES WITH COUNTY ROAD DITCHES SHALL HAVE ADEQUATE EROSION AND SEDIMENT CONTROL MEASURES IN PLACE.
9. JURISDICTIONAL STREAMS SHOWN ON THESE PLANS HAVE NOT BEEN DELINEATED. NO IMPACTS TO JURISDICTIONAL STREAMS, OTHER THAN THOSE SHOWN ON PLANS, ARE ALLOWED.
10. DETAILS PROVIDED IN THE PLANS ARE TO BE USED AS NEEDED OR AS SPECIFIED IN THE PROJECT SWPPP. IT IS THE CONTRACTOR'S/OPERATOR'S RESPONSIBILITY TO MAINTAIN COMPLIANCE.
11. ALL ERODIBLE MATERIAL SHALL BE CONTAINED WITH TEMPORARY BERMS, SUBCUTS, FIBER LOGS, AND/OR SILT FENCE AS NECESSARY TO PROTECT ANY DITCHES, CONVEYANCES, CULVERTS, AND OTHER SURFACE WATERS. THE CONTRACTOR IS RESPONSIBLE TO PREVENT SOIL FROM BEING ERODED BY WATER OR WIND AND DISCHARGING INTO ADJACENT AREAS TO THE ROAD MAINTENANCE ACTIVITY.
12. IN THE EVENT OF SOIL DISTURBANCE OCCURRING ON THE SITE, THE CONTRACTOR IS RESPONSIBLE TO APPLY SEED AND EROSION CONTROL BLANKETS TO SLOPES, AROUND CULVERTS, AND WITHIN THE BOTTOM OF ALL CONCENTRATED FLOW AREAS SUCH AS THE BOTTOM OF DITCHES. HYDROSEEDING MAY BE USED FOR ALL EXPOSED AREAS NOT IN CONCENTRATED FLOW.
13. NON-STORM WATER POLLUTANTS SUCH AS CONCRETE, FLY ASH, LIME, ASPHALT MATERIALS, OILS, AND OTHER MATERIALS SHALL BE CONTAINED AND NOT ALLOWED TO BE DISCHARGED FROM PROJECT AREA.

FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
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CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
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Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		020

UTILIZATION SCOPE:

TITLE: **General Notes**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	SW	118300	00	020	00

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PRODUCTS

1. ROAD AGGREGATE SHALL MEET LOCAL DEPARTMENT OF TRANSPORTATION SPECIFICATION AND THE GRADATION PROVIDED IN TABLE 1, OR AN APPROVED EQUAL. PROPOSALS FOR USE OF ALTERNATIVE AGGREGATE MATERIAL BY CONTRACTOR WILL BE EVALUATED ON A CASE BY CASE BASIS. NON-DOT MATERIAL MAY BE USED FOR PRIVATE ROADS, LAYDOWN, TEMPORARY WIDENING, ECT. PENDING APPROVAL BY CONTRACTOR.
2. ROAD SHOULDERS AND CRANE WALKS SHALL CONSIST OF COMPACTED NATIVE SOILS.
3. CULVERTS: SEE PLAN FOR DRAINAGE CULVERT LOCATIONS. ACCESS ROAD CULVERTS SHALL MEET MINIMUM SPECIFICATIONS SET FORTH BY THE LOCAL DEPARTMENT OF TRANSPORTATION AND/OR COUNTIES. CULVERTS SHALL BE MANUFACTURED OF CORRUGATED METAL PIPE OR APPROVED EQUAL.
4. LAYDOWN YARD AND SUBSTATION BASE AGGREGATE SHALL MEET LOCAL DEPARTMENT OF TRANSPORTATION SPECIFICATION AND THE GRADATION PROVIDED IN TABLE 1, OR AN APPROVED EQUAL.
5. GEOTEXTILE FABRIC SHALL BE AS NOTED, OR AN APPROVED EQUAL.

TABLE 1: CRUSHED BASE COURSE CLASS 5 – GRADATION

SIEVE SIZE	PERCENT PASSING
1"	(100)
3/4"	(90–100)
#4	(35–70)
#30	(16–40)
#200	(4.0–10.0)

MEET FOLLOWING REQUIREMENTS FOR CRUSHED BASE COURSE MODIFIED CLASS 5:
AT LEAST 50 PERCENT BY WEIGHT OF THE AGGREGATE RETAINED ON THE NO. 4 SIEVE HAS AT LEAST ONE MECHANICALLY FRACTURED FACE FOR CLASS 5.

MAXIMUM PI = 10–((% PASSING NO. 40)/10)

GRADATION HAS BEEN OBTAINED FROM THE 2014 NORTH DAKOTA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION BOOK, SECTION 816.02

EXECUTION

1. CLEARING AND GRUBBING
   A. THE CONTRACTOR SHALL BE REQUIRED TO GRUB/MULCH AND REMOVE FROM SITE, BASED ON OWNER REQUIREMENTS, ALL TREES, STUMPS, BRUSH, AND DEBRIS WITHIN THE GRADING AREAS SHOWN ON THE PLANS. THE CONTRACTOR IS TO REMOVE ONLY THOSE TREES WHICH ARE DESIGNATED BY THE OWNER'S REPRESENTATIVE FOR REMOVAL, AND SHALL EXERCISE EXTREME CARE AROUND EXISTING TREES TO BE SAVED.
2. TOPSOIL STRIPPING
   A. TOPSOIL SHALL BE STRIPPED FROM ALL ROADWAY AND FOUNDATION AREAS, UP TO 12 INCHES. TOPSOIL SHALL NOT BE STRIPPED OUTSIDE OF THE DESIGNATED DISTURBANCE AREAS. ALL TOPSOIL TO BERESEVED ADJACENT TO THE STRIPPED AREA IF POSSIBLE. THE TOPSOIL WILL BE BERMED AND TRACK WALKED TO PREVENT EROSION. IF NECESSARY, THE BERM WILL BE PROTECTED WITH SILT FENCE.
   B. ANY TOPSOIL, THAT HAS BEEN STRIPPED, SHALL BE RE-SPREAD OR STOCKPILED WITHIN GRADING AREAS AND/OR USED AS FILL OUTSIDE OF THE DISTURBANCE AREAS, AS DIRECTED BY THE ENGINEER. ALL TOPSOIL SHALL BE REDISTRIBUTED TO THE LAND OWNER'S PROPERTY OF WHERE IT ORIGINATED FROM AND NOT IMPEDE NATURAL DRAINAGE FLOW.
3. ROAD SURFACING
   A. CONSTRUCT FINAL ROAD SURFACE BASED ON DETAILS SHOWN WITHIN THESE PLANS.

SUBGRADE COMPACTION, TEST ROLLING & AGGREGATE BASE COMPACTION

1. FILL MATERIAL (COMMON EXCAVATION, ON-SITE BORROW, IMPORT)
   a. FOR PLACED AND COMPACTED FILLS – COMPACTION TESTS – SEE TESTING REQUIREMENTS.
   b. IN ROADWAY CUT AREAS, OR WHERE EMBANKMENT CONSTRUCTION REQUIRES LESS THAN 12 INCHES OF FILL PLACEMENT, COMPACT TO A MINIMUM OF 98% OF THE MATERIAL'S STANDARD PROCTOR MAXIMUM DRY DENSITY AND WITHIN 2% OF THE OPTIMUM MOISTURE CONTENT
   c. IF STRUCTURAL FILL IS REQUIRED, GEOTECHNICAL ENGINEER SHALL BE CONSULTED BY CONTRACTOR FOR DETERMINATION OF SUITABILITY. STRUCTURAL FILL SHALL BE PLACED IN LIFTS HAVING A MAXIMUM LOOSE LIFT THICKNESS PER THE GEOTECHNICAL RECOMMENDATION.
   d. DYNAMIC CONE PENETROMETER TESTING (DCP) SHALL BE PERFORMED IN ACCORDANCE WITH THE TESTING SCHEDULE. THE GEOTECHNICAL ENGINEER WILL DETERMINE THE SUITABILITY OF THE FILL MATERIAL BASED UPON THE PLATE LOAD TEST OR DCP RESULTS.
2. COMPACTED SUBGRADE
   2.1 COMPACTED SUBGRADE (NATIVE MATERIAL)
   a. THE ENTIRE SUBGRADE SHALL BE VERIFIED PER THE TESTING SCHEDULE PRIOR TO THE PLACEMENT OF THE AGGREGATE SURFACE TO DETERMINE REQUIRED SECTION AND IDENTIFY UNSTABLE OR "SOFT" LOCATIONS.
   b. IF UNSTABLE OR SOFT AREAS ARE IDENTIFIED THROUGH PROOF ROLLING. THE FOLLOWING OPTIONS CAN BE USED;
      b.1 SCARIFY, DRY, AND RECOMPACT SUBGRADE AND PERFORM ADDITIONAL PROOF ROLL.
      b.2 REMOVE UNSUITABLE SOILS AND REPLACE WITH APPROVED STRUCTURAL FILL AND PERFORM ADDITIONAL PROOF ROLL.
      b.3 NEST 3" CLEAN ROCK INTO SUBGRADE AND PERFORM ADDITIONAL PROOF ROLL.
      b.4 STABILIZE SUBGRADE WITH LIME, FLY ASH, OR CEMENT AND PERFORM ADDITIONAL PROOF ROLL.
   c. IF ROCK IS ENCOUNTERED AT THE SURFACE IT SHALL BE RECLAIMED TO A DEPTH SUFFICIENT TO PROVIDE A 4 INCH AGGREGATE SURFACE:
   2.2 COMPACTED SUBGRADE (EXISTING ROADS)
   a. THE ENTIRE ROAD SECTION SHALL BE PROOF-ROLLED.
   b. FOR A MINIMUM OF 750 FEET LENGTH OF ROAD (SOME AREAS MAY REQUIRE MORE FREQUENT TESTING), EXPOSE EXISTING SUBGRADE, DETERMINE EXISTING AGGRECATE THICKNESS AND PERFORM A DCP TEST ON THE SUBGRADE BELOW AGGREGATE. COMPARE DCP AND THICKNESS OF EXISTING AGGREGATE TO RECOMMENDED ROAD SECTION TABLE 2. THE ADDITION OF AGGREGATE MATERIAL IS ACCEPTABLE TO MEET THE REQUIRED THICKNESS. IF THE CRITERIA ARE MET AND THE PROOF ROLL PASSES THEN THE EXISTING ROAD SECTION IS ACCEPTABLE. AREAS OF EXISTING ROAD THAT ARE IMPROVED (WIDENED) ARE SUBJECT TO SPECIFICATIONS IN SECTION 2.1.

      IF TABLE 2 CRITERIA CANNOT BE MET THE FOLLOWING OPTIONS MAY BE IMPLEMENTED.
      b.1 REMOVE EXISTING AGGREGATE. SCARIFY, DRY, AND RECOMPACT SUBGRADE AND PERFORM ADDITIONAL PROOF ROLL. INSTALL HP270 FABRIC AND 6 INCHES OF AGGREGATE SURFACE (CLEAN EXISITING AGGREGATE MAY BE REUSED FOR EACH OPTION).
      b.2 REMOVE EXISTING AGGREGATE. REMOVE UNSUITABLE SOILS AND REPLACE WITH APPROVED STRUCTURAL MATERIAL AND PERFORM ADDITIONAL PROOF ROLL. INSTALL HP270 FABRIC AND 6 INCHES OF AGGREGATE SURFACE.
      b.3 REMOVE EXISTING AGGREGATE. NEST 3" CLEAN ROCK INTO SUBGRADE AND PERFORM ADDITIONAL PROOF ROLL. INSTALL HP270 FABRIC AND 6 INCHES OF AGGREGATE SURFACE.
      b.4 REMOVE EXISTING AGGREGATE. STABILIZE SUBGRADE WITH LIME, FLY ASH, OR CEMENT AND PERFORM ADDITIONAL PROOF ROLL. INSTALL HP270 FABRIC AND 6 INCHES OF AGGREGATE SURFACE.
   c. IF ROCK IS ENCOUNTERED AT THE SURFACE IT SHALL BE RECLAIMED TO A DEPTH SUFFICIENT TO PROVIDE A 4 INCH AGGREGATE SURFACE.
3. AGGREGATE BASE
   a. AGGREGATE BASE SHALL BE MOISTURE CONDITIONED TO WITHIN 2% OF THE OPTIMUM MOISTURE CONTENT AND RECOMPACTED TO A MINIMUM OF 98% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY.
   b. AGGREGATE BASE SHALL BE PROOF ROLLED OVER THE ENTIRE LENGTH.
   c. IF PROOF ROLLING DETERMINES THAT THE ROAD BASE IS UNSTABLE, ADDITIONAL AGGREGATE SHALL BE ADDED UNTIL THE UNSTABLE SECTION IS ABLE TO PASS A PROOF ROLL.
   d. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE CONDITION OF THE ROADS DURING CONSTRUCTION AND THE FINAL ACCEPTANCE OF THE ROADWAY WILL BE BASED ON A PROOF ROLL OF THE AGGREGATE SURFACE AT THE END OF THE PROJECT.
4. CRANE WALKS/CRANE TRAVEL SHOULDERS
   a. CRANE WALKS/CRANE TRAVEL SHOULDERS SHALL BE PROOF ROLLED OVER THE ENTIRE LENGTH.

TESTING REQUIREMENTS

1. ALL TESTING (DCP, PROOF ROLL, SIEVE, DENSITY, ETC.) IS INCIDENTAL TO THE CONTRACT.
2. TESTING SHALL BE PERFORMED BY A DESIGNATED, INDEPENDENT TESTING AGENCY.
3. SUBMIT TESTING AND INSPECTION RECORDS SPECIFIED TO THE OWNER FOR REVIEW. THE OWNER WILL REVIEW THE TESTING AND INSPECTION RECORDS TO CHECK CONFORMANCE WITH THE PLANS AND SPECIFICATIONS. THE OWNER'S REVIEW DOES NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF CORRECTING DEFECTIVE WORK.
4. PROOF ROLLING SHALL BE PERFORMED IN THE PRESENCE OF A QUALIFIED OWNER'S REPRESENTATIVE USING A FULLY LOADED TANDEM AXLE DUMP TRUCK WITH A MINIMUM GROSS WEIGHT OF 25 TONS, OR A FULLY LOADED WATER TRUCK, OR A FULLY LOADED BELLY DUMP TRUCK WITH AN EQUIVALENT AXLE LOADING. PROOF ROLLING ACCEPTANCE STANDARDS INCLUDE NO RUTTING GREATER THAN 1.5 INCHES AND NO "PUMPING" OF THE SOIL BENEATH/BEHIND THE LOADED TRUCK.

TESTING SCHEDULE

Material / Activity	Test	ASTM Standard	Testing Frequency (*)		Acceptance criteria
			<20 000cy	>20 000cy	
Sub-base/Base Aggregate source	Sieve analysis	C-136	2 500cy	5 000cy	
	Proctor - Standard	D-1557	5 000cy	10 000cy	
	Moisture	D-2216			
	Atterberg	D4318			
	LA abrasion	C-131			
	CBR	D-1883			
Sub-base/Base Aggregate placement	Compaction (Nuclear Density) if total thickness > 4"	D-6938	1500lf		
	Proof roll	N/A - As per IFC Notes	Entire length		
Embankment material source	Sieve analysis	C-136	1@source @soil type. Min @5000cy		
	Proctor - Standard	D-1557			
	Moisture	D-2216			
	Atterberg	D-4318			
Embankment material placement	Compaction (Nuclear Density)	D-6938	Each lift @ 500lf or @ 5000sf		
	Proof roll	N/A - As per IFC Notes	Eventual		
Road subgrade preparation	DCP	D-6951	1 000 lf - Min 3 per road		
	Proof roll	N/A - As per IFC Notes	Entire length		
	Proctor - Standard	D-698	Eventual		
	Compaction (Nuclear Density)	D-6938			
Road cement stabilization	Visual Classification	D-2488	1 per soil type or 2500ft		
	Proctor - Standard	D-698			
	Insitu moisture	D-6938	500ft		
	Compaction (Nuclear Density)	D-6938	500ft staggered w/DCP		
	DCP	D-6951	500ft-staggered w/Compac		
	Proof roll	N/A - As per IFC Notes	Entire length		
	Layer thickness	N/A - As per IFC Notes	1000ft		
	Cement dosage	N/A - As per IFC Notes	1 per day per spreader		
	Remolded UCS	D-558 / D-2166	Eventual		
Crane pad subgrade	Proof roll	NA - As per IFC Notes	Entire area		
	DCP or SCP	D-6951 or D-3441	4 per pad		
Crane walk, road shoulder & turbine pad	Proof roll	N/A - As per IFC Notes	Entire length		

(*) REFER TO APPROPRIATE JURISDICTION AND ROAD USE AGREEMENT FOR PUBLIC ROAD REQUIREMENTS. IN ABSENCE OF LOCAL REQUIREMENTS, DEFER TO PROJECT SPECIFICATIONS.

SEE SHEET 019 FOR ADDITIONAL INFORMATION

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PE - 10608
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:
FORMAT: ANSI D
SCALE: As Noted
PLOT SCALE:
SHEET: 021

UTILIZATION SCOPE:
TITLE: **Specifications**

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EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2	5	U	S W 1 1 8 3 0	0 0	0 2 1	0 0

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CEMENT STABILIZATION - PROCEDURE

THE SPECIFICATIONS BELOW ARE GENERAL RECOMMENDATIONS/GUIDELINES FOR CEMENT STABILIZATION OF SUBGRADES FOR THE PROJECT. ACTUAL FIELD CONDITIONS MAY ALTER APPLICATION RATE. CONSULT GEOTECHNICAL ENGINEER FOR FURTHER RECOMMENDATIONS.

1. STRIP TOPSOIL UP TO 12 INCHES FROM THE AREA TO BE STABILIZED.
2. PERFORM A PROCTOR (ASTM D 698) TEST TO DETERMINE THE OPTIMUM MOISTURE CONTENT IF THE MATERIAL TO BE STABILIZED DOES NOT MATCH A PREVIOUSLY PERFORMED PROCTOR.
3. DETERMINE THE IN-SITU MOISTURE CONTENT USING A NUCLEAR DENSITY GAUGE (OR EQUIVALENT MOISTURE CONTENT TEST) IMMEDIATELY IN FRONT OF THE RECLAIMER, PRIOR TO INCORPORATION OF THE CEMENT.
   - 3.1. THE CONTRACTOR WILL BE ADVISED OF IN-SITU MOISTURE CONTENT, AND MOISTURE ADJUSTMENTS SHOULD BE MADE IF IN-SITU MOISTURE IS SIGNIFICANTLY LESS THAN OPTIMUM MOISTURE CONTENT AS DETERMINED BY THE PROCTOR (ASTM D 698).
4. DURING INITIAL CONSTRUCTION, TEST AREAS USING 5% CEMENT CONTENT BY WEIGHT PER CONTRACTOR.
   - 4.1. 5% CEMENT MAY NOT BE ADEQUATE TO PROPERLY STABILIZE THE SUBGRADE. FIELD RESULTS WILL DICTATE THE CEMENT APPLICATION RATE.
   - 4.2. DO NOT CONTINUE TO STABILIZE THE SUBGRADE IF THE PERFORMANCE REQUIREMENTS (DCP CRITERIA OUTLINED BELOW) ARE NOT MET. CONSULT THE ENGINEER FOR RECOMMENDATIONS.
   - 4.3. ADDITIONAL CEMENT MAY BE REQUIRED WHEN WETTER SOIL IS ENCOUNTERED.
5. SOIL AND CEMENT BLENDING:
   - 5.1. COMPLETELY BLEND SUBGRADE SOIL WITH THE APPROPRIATE AMOUNT OF CEMENT BY WEIGHT THROUGH THE FULL SOIL COLUMN.
   - 5.2. GENERALLY THE USE OF A RECLAIMER IS AN ADEQUATE BLENDING METHOD. DISCING IS NOT AN ADEQUATE BLENDING METHOD.
   - 5.3. ADHERE TO PROJECT STABILIZATION DEPTH/WIDTH REQUIREMENTS:
     - 5.1.1. MINIMUM 12" DEPTH COMPACTED STABILIZED SUBGRADE
     - 5.1.2. MINIMUM 16' WIDTH STABILIZED SUBGRADE
6. COMPACTION:
   - 6.1. A ROLLING PATTERN WILL BE ESTABLISHED USING A NUCLEAR DENSITY GAUGE DURING COMPACTION.
     - 6.1.1. COMPACTION WILL BE PERFORMED UNTIL THE STABILIZED MATERIAL REACHES THE "BREAK POINT" AFTER WHICH ADDITIONAL PASSES WITH A ROLLER RESULTS IN A LOSS OF DENSITY AS MEASURED BY A NUCLEAR DENSITY GAUGE..
     - 6.1.2. THE NUMBER OF PASSES AND EQUIPMENT USED TO REACH THE "BREAK POINT" IS CONSIDERED THE ROLLING PATTERN.
     - 6.1.3. A NEW ROLLING PATTERN MAY NEED TO BE ESTABLISHED IF THE PERFORMANCE REQUIREMENTS ARE NOT BEING MET. THIS MAY BE DUE TO CHANGES IN THE MOISTURE CONTENT, THE SOIL TYPE, OR THE CEMENT RATE.
   - 6.2. THE TARGET DENSITY IS 98% OF THE MAXIMUM DENSITY ("BREAK POINT") DETERMINED FROM THE ROLLING PATTERN.
     - 6.2.1. DENSITY TESTS SHALL BE TAKEN AT THE RATE OF 1 TEST PER 500 LF IN EACH PASS OF THE RECLAIMER TO CONFIRM THE DENSITY IS MATCHING THE TARGET. ONCE THE ROLLING PATTERN HAS BEEN CONFIRMED IT IS RECOMMENDED THAT TESTING CONTINUE AT 1 TEST PER 1,000 LF IN EACH PASS OF THE RECLAIMER.
     - 6.2.2. IF IT IS NOT POSSIBLE TO ATTAIN 98% OF THE TARGET DENSITY, AND ADDITIONAL APPLICATION OF COMPACTION DOES NOT IMPROVE THE DENSITY, A NEW ROLLING PATTERN SHOULD BE ESTABLISHED.
   - 6.3. STABILIZING OR COMPACTING IN FROZEN GROUND IS NOT ACCEPTABLE.
7. THE STABILIZED MATERIAL SHALL BE CONTINUOUSLY WET CURED FOR A MINIMUM OF 24 HOURS (WET CURED IS IDENTIFIED VISUALLY AS SURFACE DAMP).
8. SUBGRADE DCP TESTING AND ACCEPTANCE:
   - 8.1. PERFORM SUBGRADE STRENGTH TESTING BY DYNAMIC CONE PENETROMETER (DCP) PER ASTM D 6951/6951M NO SOONER THAN 24 HOURS AFTER FINAL COMPACTION.
   - 8.2. DCP TESTING FREQUENCY SHALL BE WITH A RANDOM SPACING AND A MINIMUM OF 1 TEST PER 1,000 LF IN EACH PASS OF THE RECLAIMER. A MINIMUM OF 3 TESTS PER ROAD IS REQUIRED.
   - 8.3. THE CBR OF THE STABILIZED SUBGRADE SHOULD BE CALCULATED IN 3" INCREMENTS THROUGH THE ENTIRE DEPTH OF THE STABILIZED LAYER.
   - 8.4. THE MINIMUM REQUIRED CBR PRIOR TO PROOF-ROLLING IS PROVIDED IN THE TABLE BELOW:

TIME ELAPSED BETWEEN FINAL COMPACTION AND DCP TEST	REQUIRED MINIMUM CBR	
	FULL-DEPTH AVERAGE	BOTTOM 3"
24 - 72 HOURS	20	10
3 - 7 DAYS	25	20

   - 8.5. ONCE THE MINIMUM REQUIRED CBR IS ACHIEVED AT ANY CORRESPONDING TIME PERIOD, THE SUBGRADE IS CONSIDERED ADEQUATE AND THE CONTRACTOR MAY PROCEED WITH PROOF-ROLL TESTING. FUTURE DCP TESTING ON THAT SEGMENT OF SUBGRADE IS NOT REQUIRED.
   - 8.6. IF TESTING DOES NOT INDICATE A CBR OF 25 WITHIN 7 DAYS, ADDITIONAL GRAVEL SURFACING (SEE TABLE 2 THIS SHEET) OR RE-STABILIZATION MAY BE REQUIRED AND A NEW ROLLING PATTERN OR ADDITIONAL CEMENT MAY BE REQUIRED FOR FUTURE SUBGRADE STABILIZATION AREAS. CONTACT THE ENGINEER FOR RECOMMENDATIONS.
9. SUBGRADE PROOF-ROLL TESTING AND ACCEPTANCE:
   - 9.1. ONCE THE REQUIRED DCP VALUE HAS BEEN OBTAINED BUT PRIOR TO PLACING AGGREGATE, THE SUBGRADE SHALL BE PROOF-ROLLED. REFER TO THE PROJECT TESTING REQUIREMENTS FOR PROOF-ROLL DEFINITION.
   - 9.2. PROOF-ROLLING SHOULD NOT BE PERFORMED WITHIN 12 INCHES OF THE EDGE OF THE STABILIZED SECTION.
   - 9.3. IF PROOF-ROLLING FAILS, RE-STABILIZATION MAY BE REQUIRED AND A NEW ROLLING PATTERN OR ADDITIONAL CEMENT MAY BE REQUIRED FOR FUTURE SUBGRADE STABILIZATION AREAS. CONTACT THE ENGINEER FOR RECOMMENDATIONS.
10. AGGREGATE PLACEMENT:
    - 10.1. SURFACE AGGREGATE SHALL BE PLACED OVER THE STABILIZED SUBGRADE FOLLOWING PASSING PROOF-ROLL TESTS.
    - 10.2. THE AGGREGATE SURFACING IS INTENDED TO PROTECT THE SUBGRADE FROM WATER BEING PUMPED INTO THE SUBGRADE AND TO PROVIDE A TRACTION COURSE. WESTWOOD RECOMMENDS A MINIMUM OF 4 INCHES OF AGGREGATE INITIALLY PLACED OVER STABILIZED SUBGRADE. MAINTENANCE IS REQUIRED THROUGHOUT CONSTRUCTION AND MAY REQUIRE THE PLACEMENT OF ADDITIONAL AGGREGATE.
    - 10.3. REFER TO THE TESTING SCHEDULE FOR AGGREGATE PLACEMENT CRITERIA.

TABLE 2 : FAILED SUBGRADE AGGREGATE THICKNESS

DCP INDEX* (BLOWS/FT)	AGGREGATE THICKNESS** (IN)
8 – 15	12
15 – 25	9
25 – 35	6
> 35	4

PROVIDED FOR REFERENCE ONLY

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ROBERT S. COPOULS
PE-10608
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		022

UTILIZATION SCOPE:

TITLE: **Specifications**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	022	00

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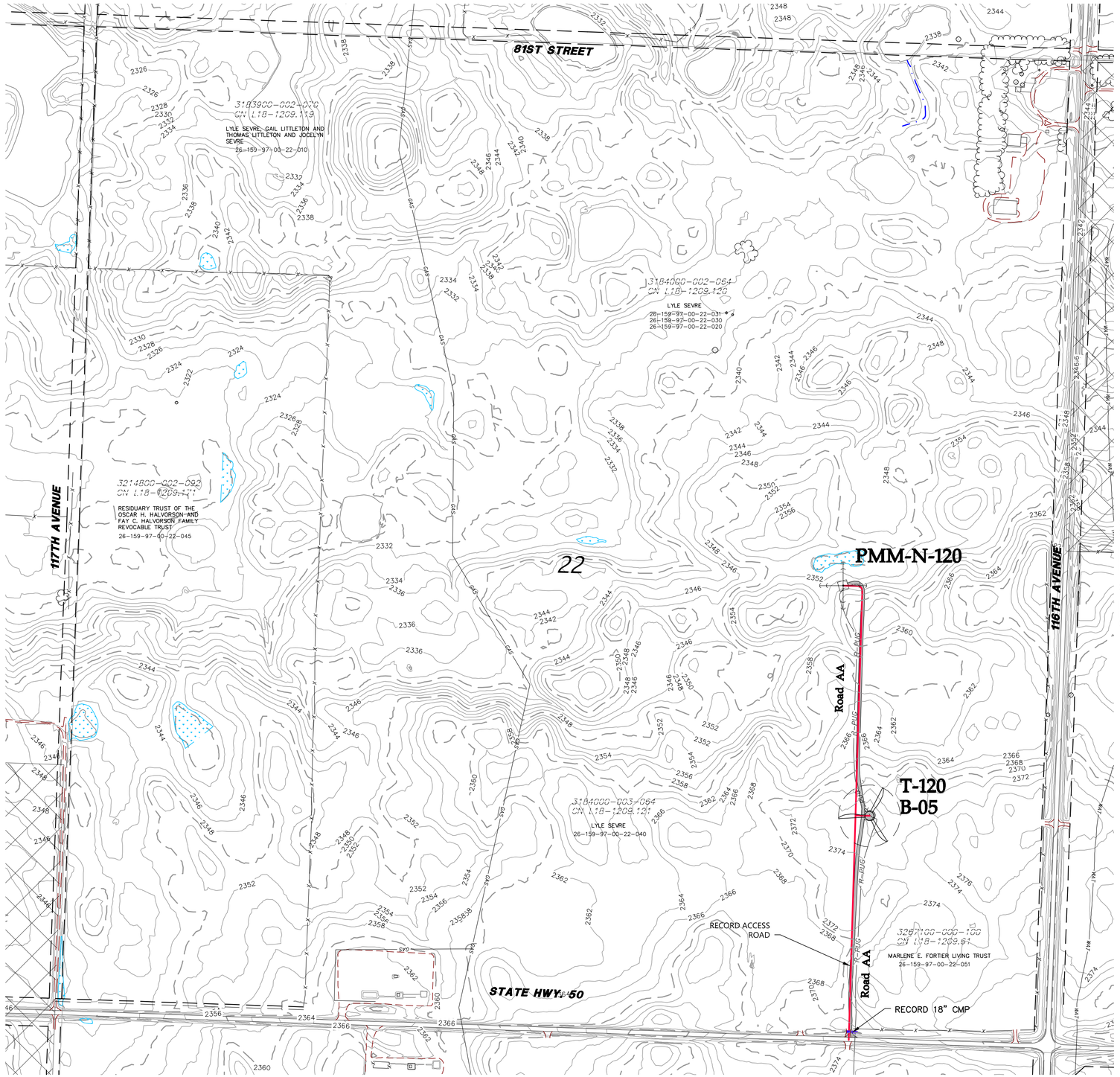
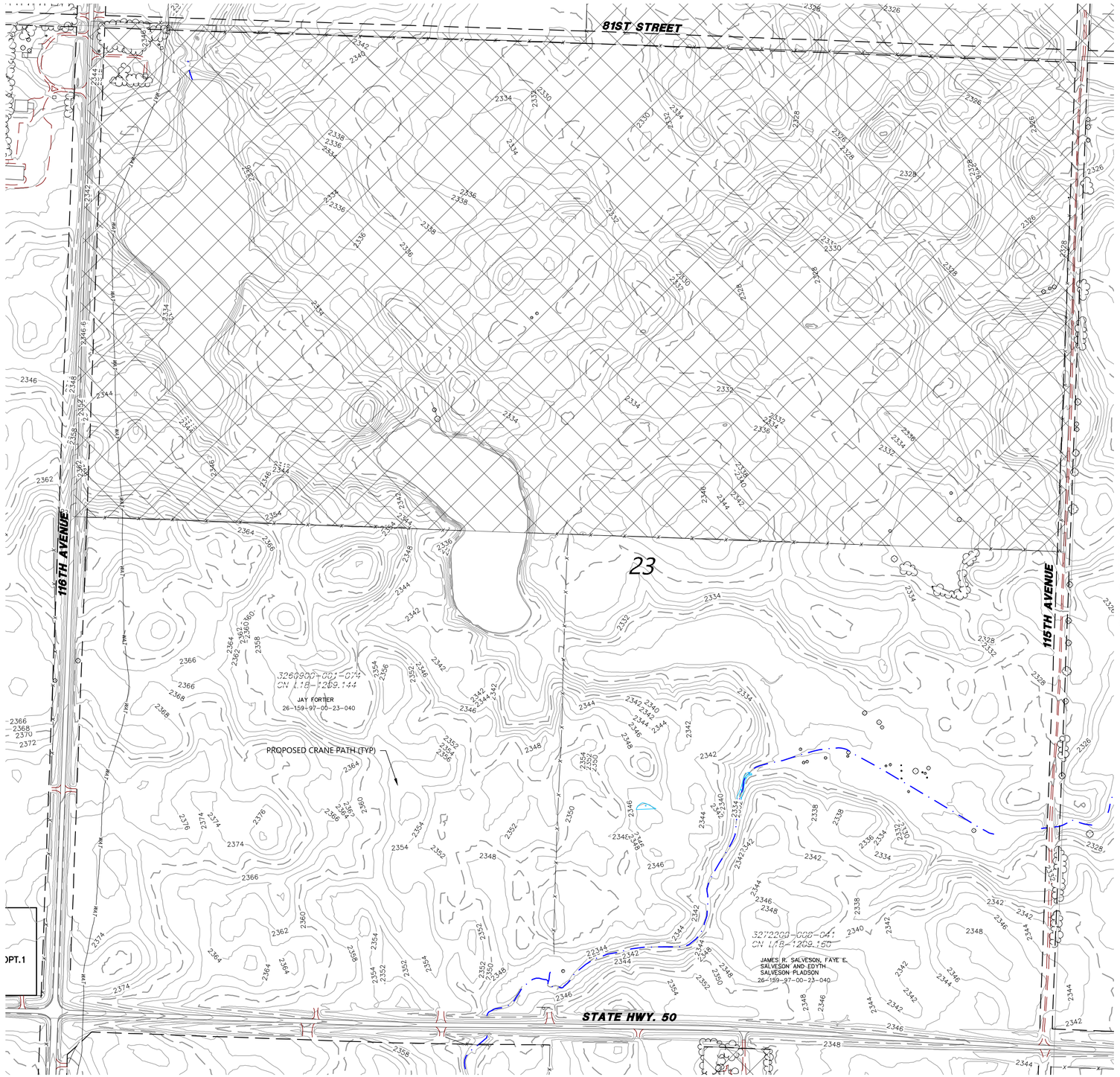
N:\0014603.01\dwg\Record\0014603-DT-RECORD.dwg



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP



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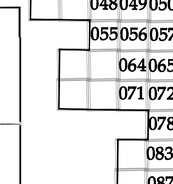

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		024

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 23 T159 R97

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S		W	1 1 8 3 0	0 0	0 2 4	0 0

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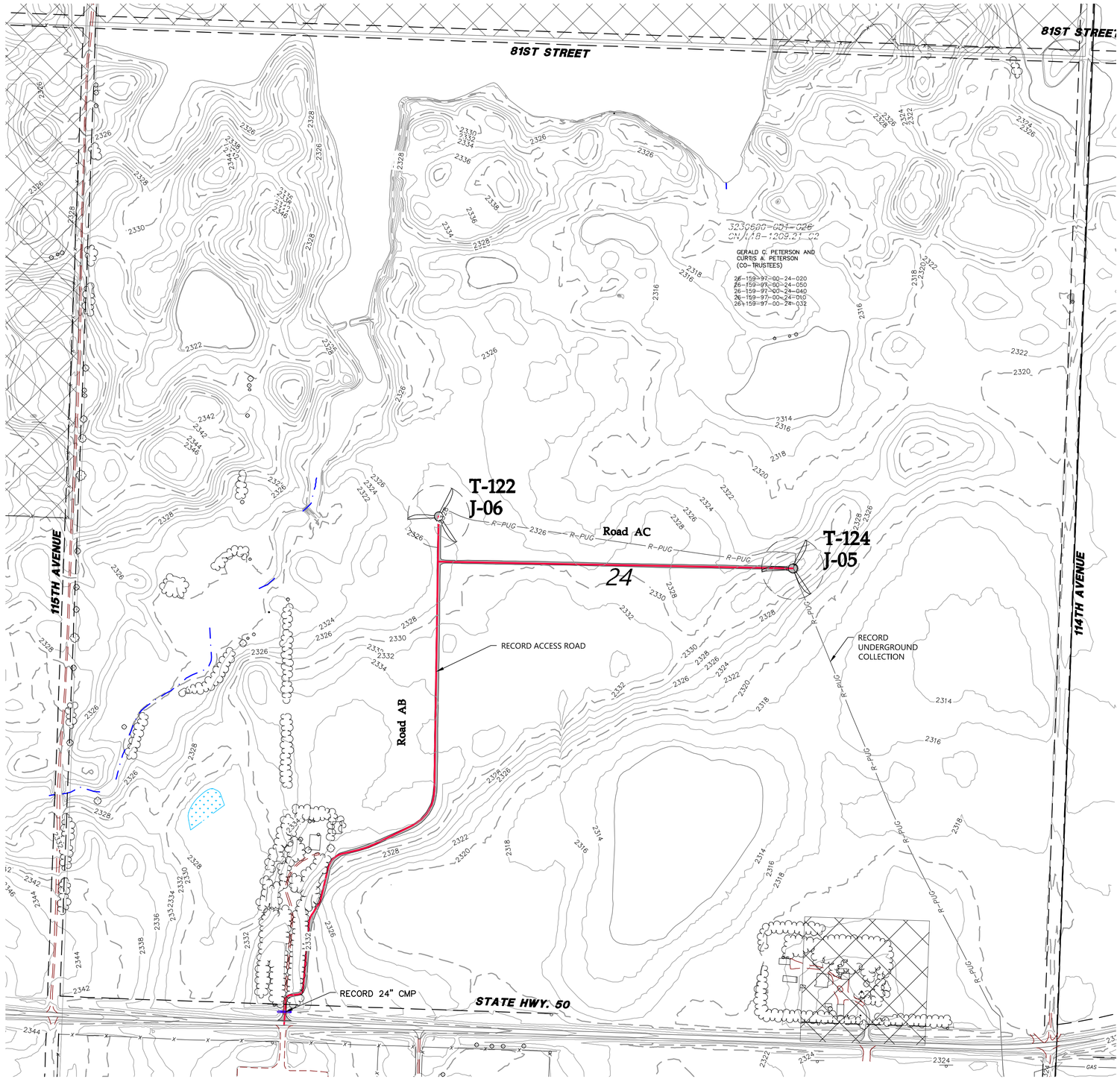

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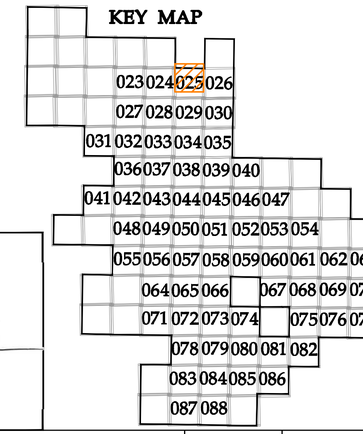
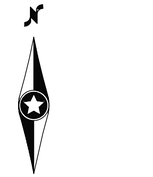
- DELINEATED WETLAND





REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		025

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 24 T159 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	025	00

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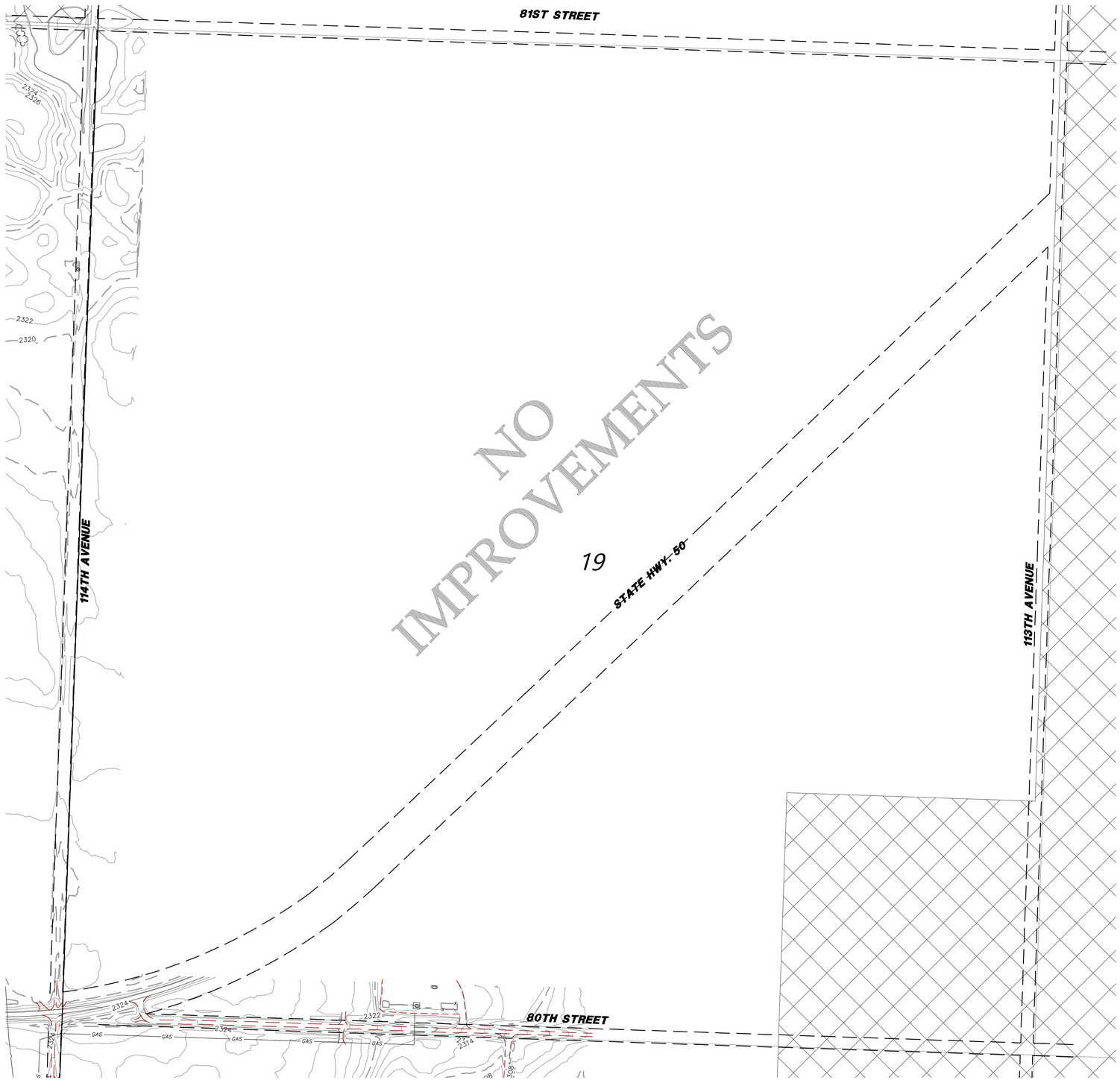

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- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		026

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 19 T159 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0260	00

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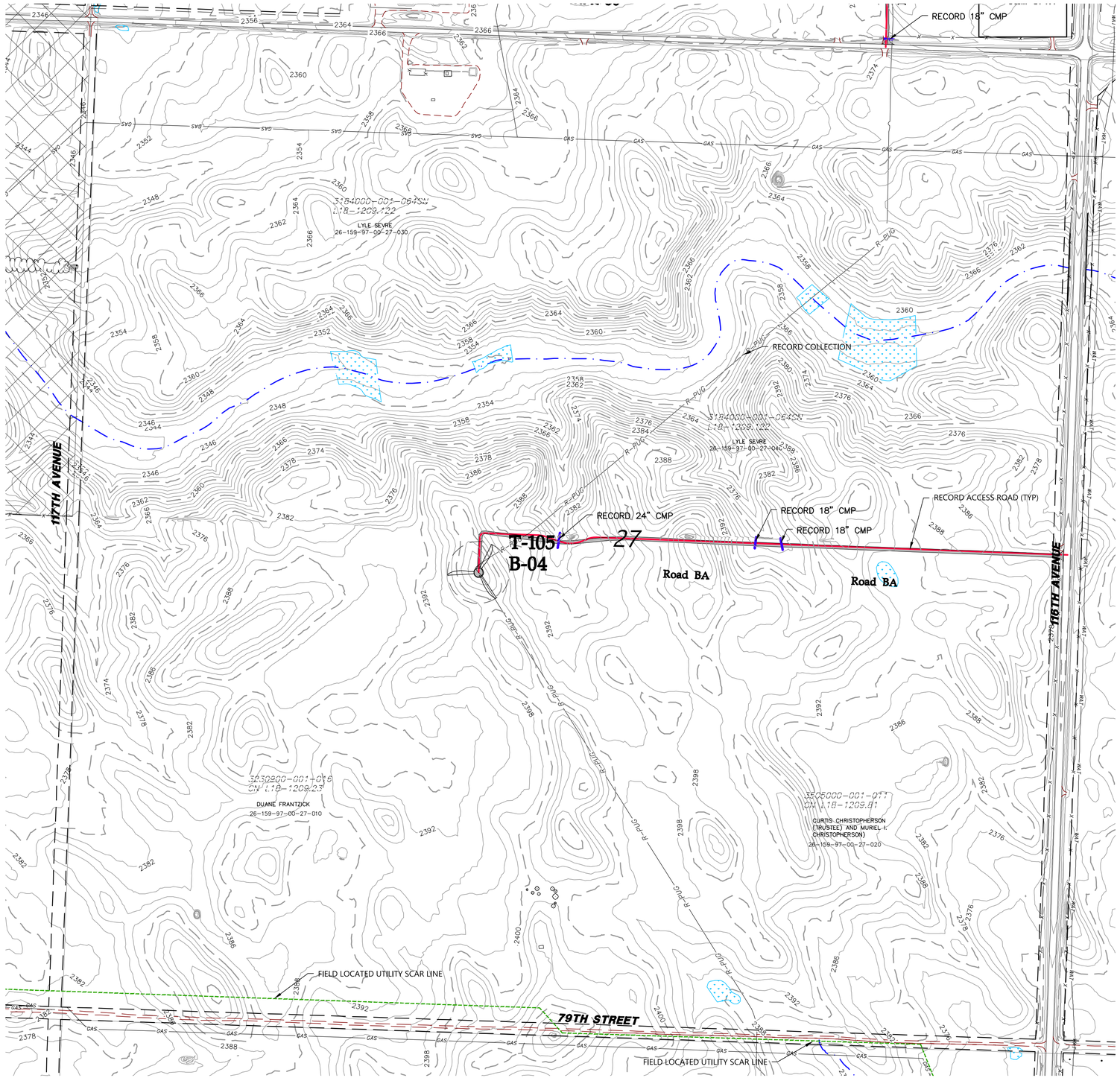
SEE SHEET 023



SEE SHEET 028

SEE SHEET 032

LEGEND:

- RECORD TURBINE LOCATION
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- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
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031 032 033 034 035
036 037 038 039 040
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		027

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 27 T159 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	027	00

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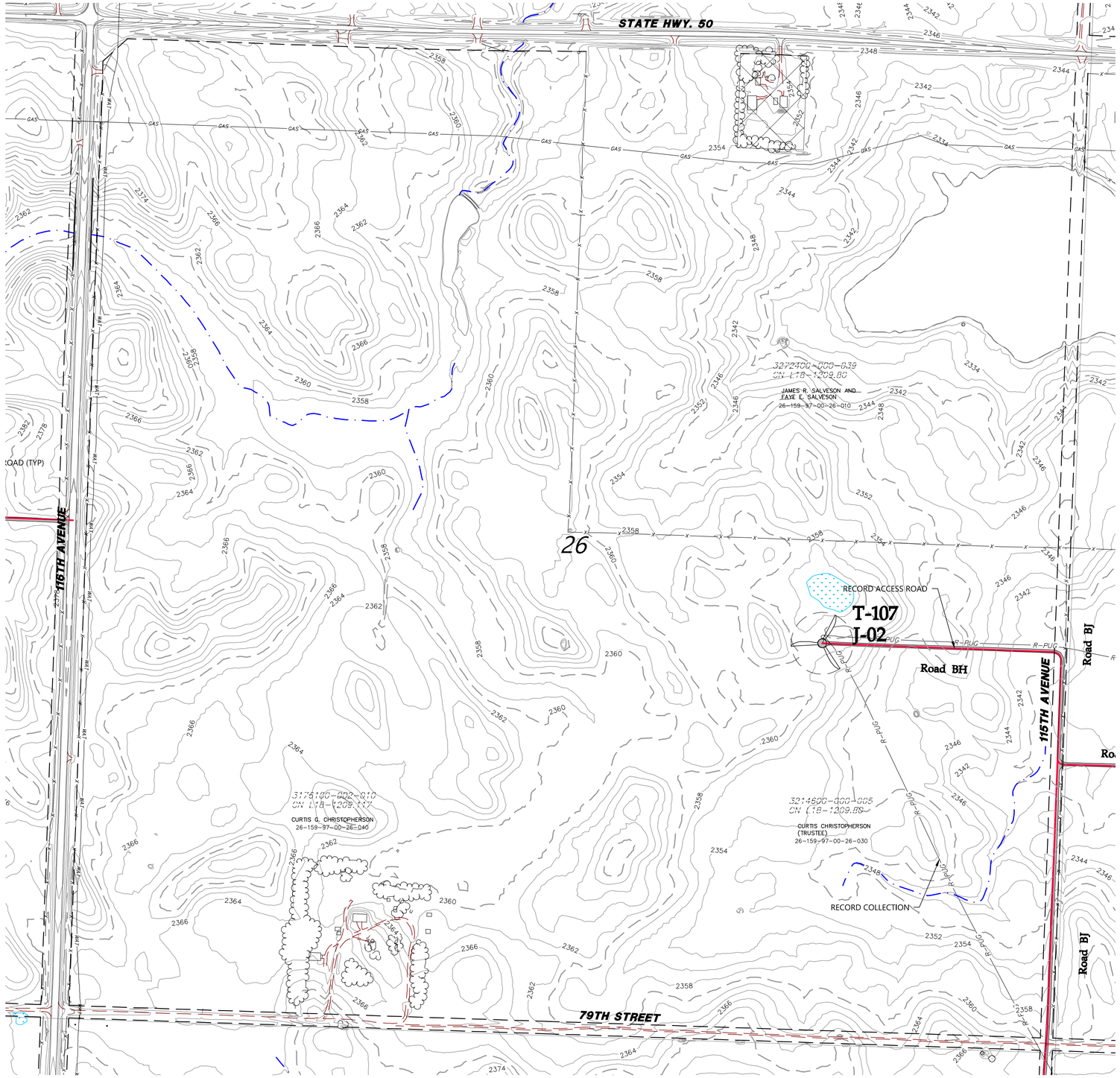

LEGEND:

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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		028

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 26 T159 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	280	00

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0' 300' 600' 900'

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SEE SHEET 025

STATE HWY. 50

SEE SHEET 028

SEE SHEET 030

SEE SHEET 034

115TH AVENUE

114TH AVENUE

79TH STREET

Road BJ

Road BH

T-109
J03

T-110
J-04

RECORD COLLECTION

RECORD ACCESS ROAD

RECORD 18" CMP

3241100-001-040
ON LIB-1209.35 CA

JAMES R. SALVESON
(REMAINDERMAN)
26-159-97-00-25-040

3230600-002-026
ON LIB-1209.126

GERALD C. PETERSON AND
CURTIS A. PETERSON
(CO-TRUSTEES)
26-159-97-00-25-010

3505100-000-005
ON LIB-1209.83

CURTIS CHRISTOPHERSON
(TRUSTEE) AND MURIEL T.
CHRISTOPHERSON
26-159-97-00-25-020
26-159-97-00-25-030

25

LEGEND:

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0' 300' 600' 900'

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

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CONTRACTOR'S LOGO

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Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		029

UTILIZATION SCOPE:

TITLE:
Civil Site Plan Section 25 T159 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	2900	00

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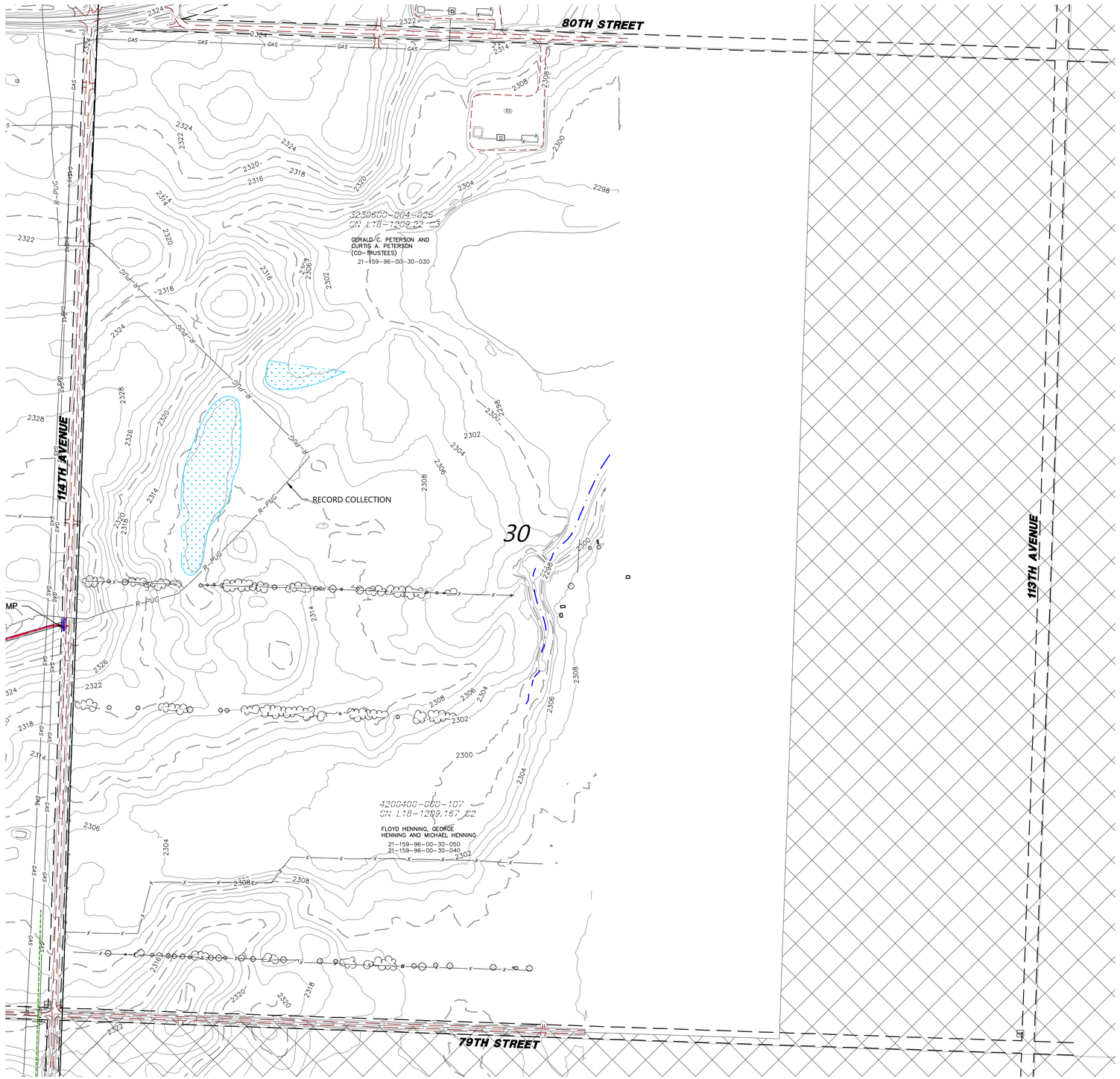

SEE SHEET 029

SEE SHEET 035

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0' 300' 600' 900'

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087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

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westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

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	ANSI D	As Noted		030

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 30 T159 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	3	0	0	#

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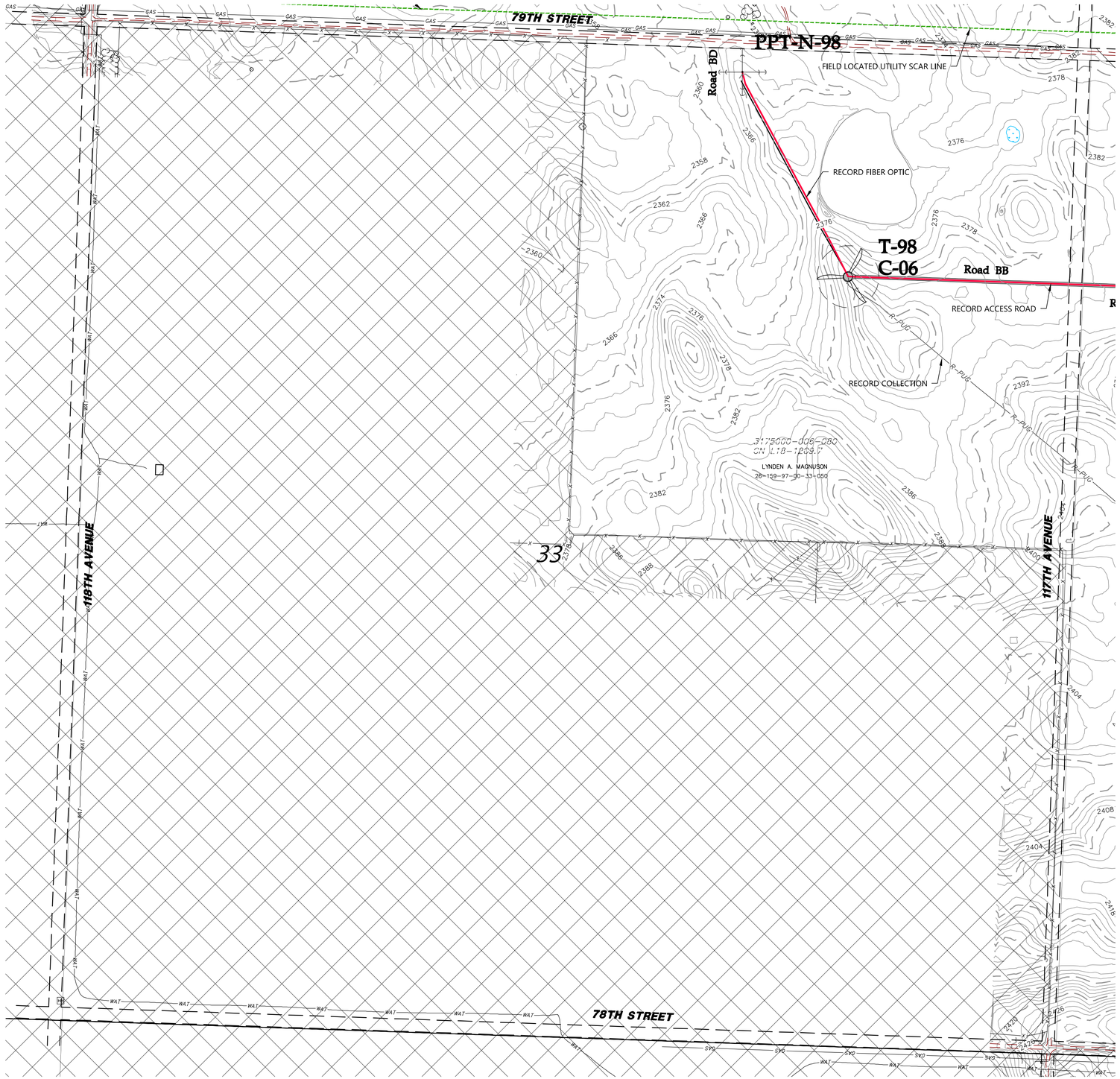

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUC — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

				023	024	025	026							
				027	028	029	030							
			031	032	033	034	035							
				036	037	038	039	040						
		041	042	043	044	045	046	047						
		048	049	050	051	052	053	054						
		055	056	057	058	059	060	061	062	063				
		064	065	066		067	068	069	070					
		071	072	073	074		075	076	077					
			078	079	080	081	082							
				083	084	085	086							
				087	088									

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10006 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		031

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 33 T159 R97

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT			SYSTEM		PROGRESSIVE		REVISION
GRE	EEC	D	2 5	U S	W	1	1	8	3	0	0	0	3 1 0 0

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0' 300' 600' 900'

N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

SEE SHEET 027

SEE SHEET 031

SEE SHEET 033

SEE SHEET 036

79TH STREET

78TH STREET

117TH AVENUE

116TH AVENUE

FIELD LOCATED UTILITY SCAR LINE

Road BB

Road BB

Road BB

Road BC

Road BC

ESS ROAD

RECORD 3-18" CMP

RECORD 24" CMP

RECORD ACCESS ROAD

RECORD 18" CMP

RECORD 30" CMP

RECORD COLLECTION

T-93
C-05

S175000-002-080
SW LXB-1209.4

LYNDEN A. MAGNUSON
26-159-97-00-34-010

S175000-012-080
SW LXB-1209.11

LYNDEN A. MAGNUSON
26-159-97-00-34-030

S175000-002-040
SW LXB-1209.9

LYNDEN A. MAGNUSON
26-159-97-00-34-040

S175000-008-080
SW LXB-1209.9

LYNDEN A. MAGNUSON
26-159-97-00-34-020

34

0' 300' 600' 900'

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-18206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO: res power for good®

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		032

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 34 T159 R97

enel Green Power

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	3	2	0	0

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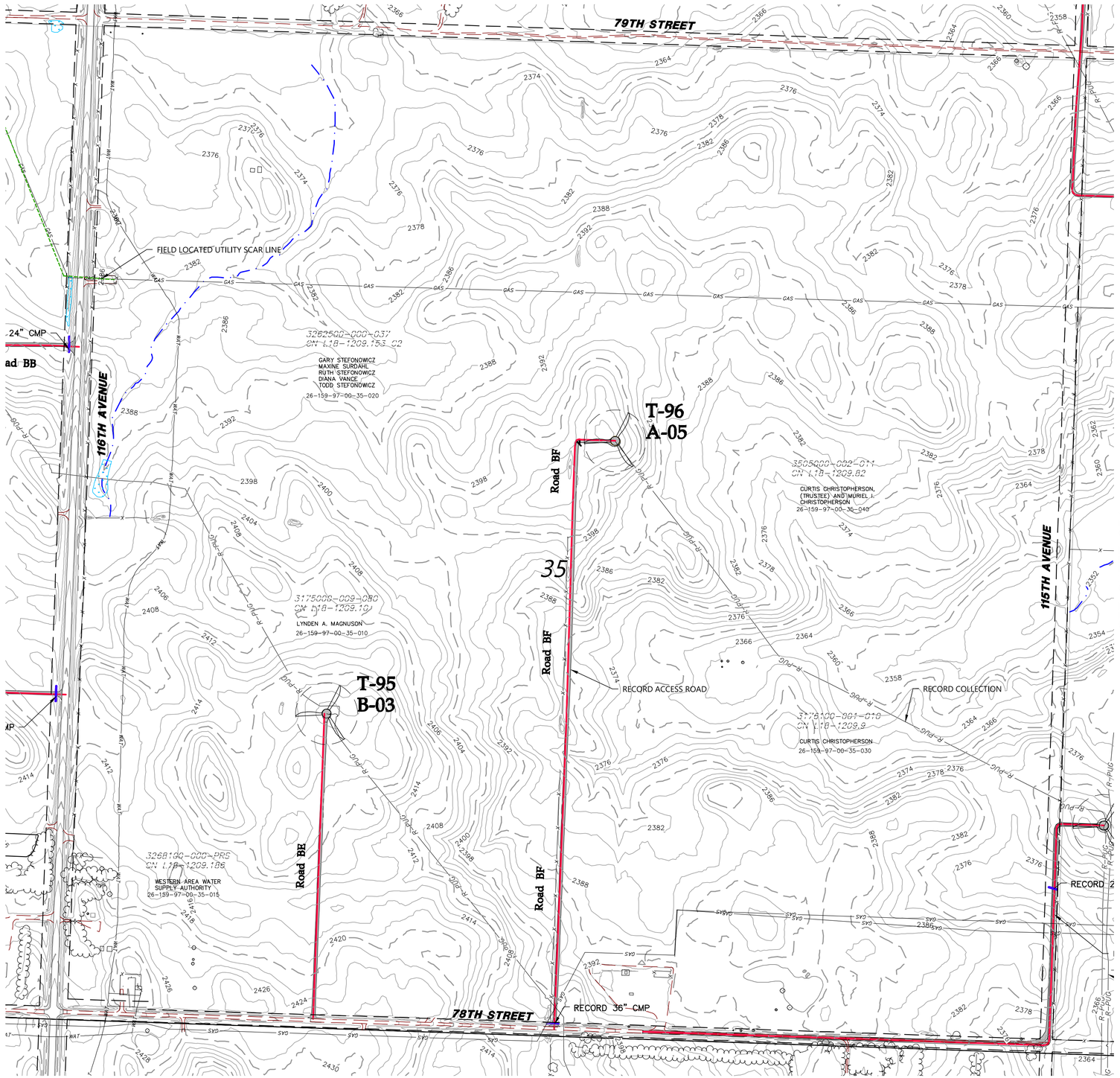
SEE SHEET 028



LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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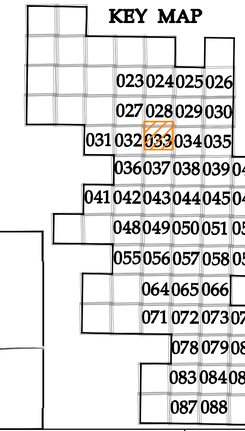
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP



REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		033

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 35 T159 R97

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	3300	00

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SEE SHEET 029

79TH STREET

Road BJ

T-97
J-01

115TH AVENUE

114TH AVENUE

T-90
A-04

RECORD 24" CMP

RECORD ACCESS ROAD

RECORD COLLECTION

FIELD LOCATED UTILITY SCAR LINE

RECORD 12" CMP

78TH STREET

Road BG

3505200-000-12
CN L18-1209.84
CURTIS CHRISTOPHERSON
(TRUSTEE)
26-159-97-00-36-010

3505200-000-12
CN L18-1209.84
CURTIS CHRISTOPHERSON
(TRUSTEE)
26-159-97-00-36-020

3334200-012-PRS
CN L18-1209.195
STATE OF NORTH DAKOTA
26-159-97-00-36-030

3334200-011-PRS
CN L18-1209.204
STATE OF NORTH DAKOTA
26-159-97-00-36-040

36

SEE SHEET 033

SEE SHEET 035

SEE SHEET 038

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

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027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
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055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-18108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		034

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 36 T159 R97

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	0 3 4	0 0

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SEE SHEET 030

79TH STREET

114TH AVENUE

113TH AVENUE

78TH STREET

FIELD LOCATED UTILITY SCAR LINE

31

4202300-002-109
SN L18-1209.78 C-2

THOMAS J. DAHL
21-159-96-00-31-020

4197700-005-055
SN L18-1209.69

SCOTT D. SUNDHAGEN AND
TIMOTHY L. SUDHAGEN
21-159-96-00-31-040

T-89
I-06

Road BL

RECORD ACCESS ROAD

RECORD COLLECTION

RECORD 18" CMP

SEE SHEET 034

SEE SHEET 039

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-18206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		035

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 31 T159 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM	PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	3	5	0	0

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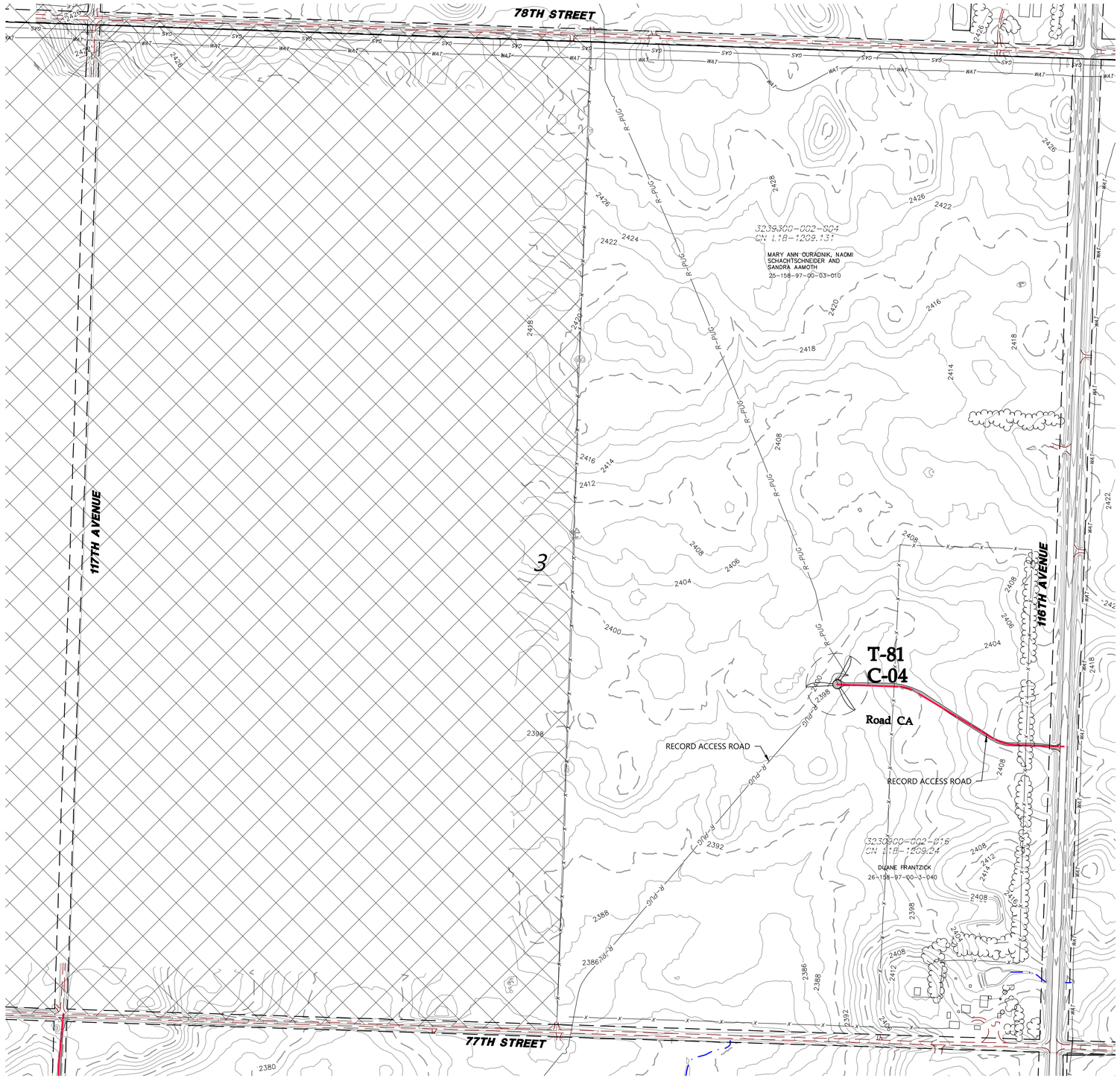
SEE SHEET 032



SEE SHEET 037

SEE SHEET 042

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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KEY MAP

023 024 025 026
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		036

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 3 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0360	00

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

0' 300' 600' 900'

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SEE SHEET 033

78TH STREET

RECORD 36" CMP

SEE SHEET 036

116TH AVENUE

115TH AVENUE

SEE SHEET 038

JOYCE WALL AND REBECCA HANSON
25-158-97-00-02-010

LADONNA J. CHRISTOPHERSON
25-158-97-00-02-030
25-158-97-00-02-050

T-84
B-01

T-83
B-02

RECORD COLLECTION

RECORD ACCESS ROAD

Road CE

Road CE

RECORD 24" CMP

O&M OPT.2

77TH STREET

SEE SHEET 043

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- EXISTING DRAINAGE PATH
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KEY MAP

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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

0' 300' 600' 900'

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		037

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 2 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT							SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	3	7	0	0

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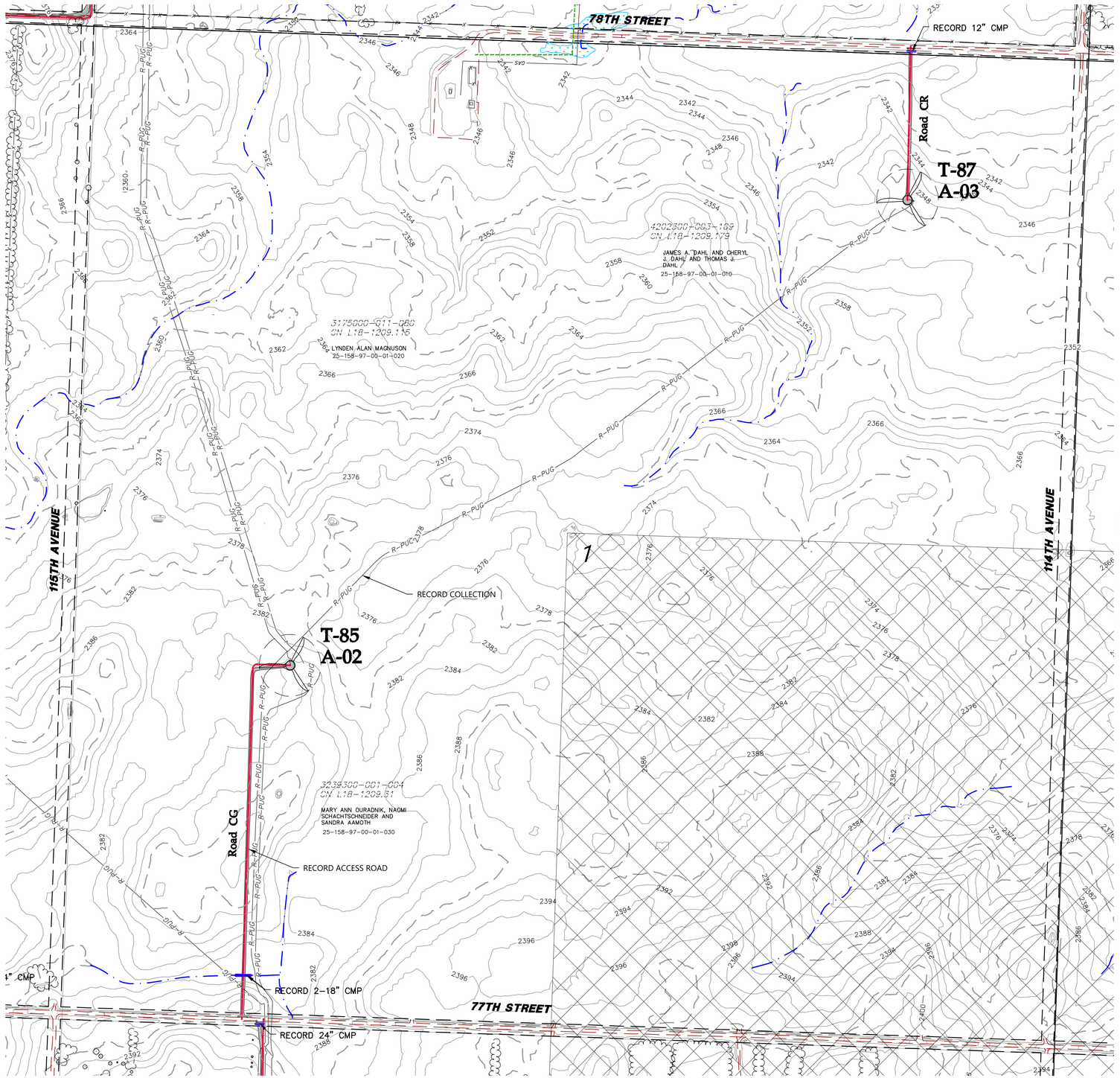

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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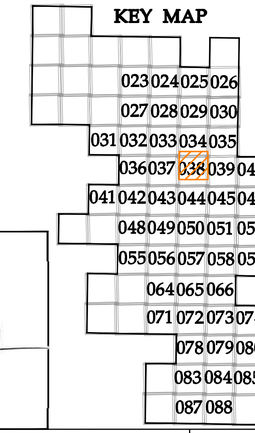
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10508
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		038

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 1 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	3	8	0	0

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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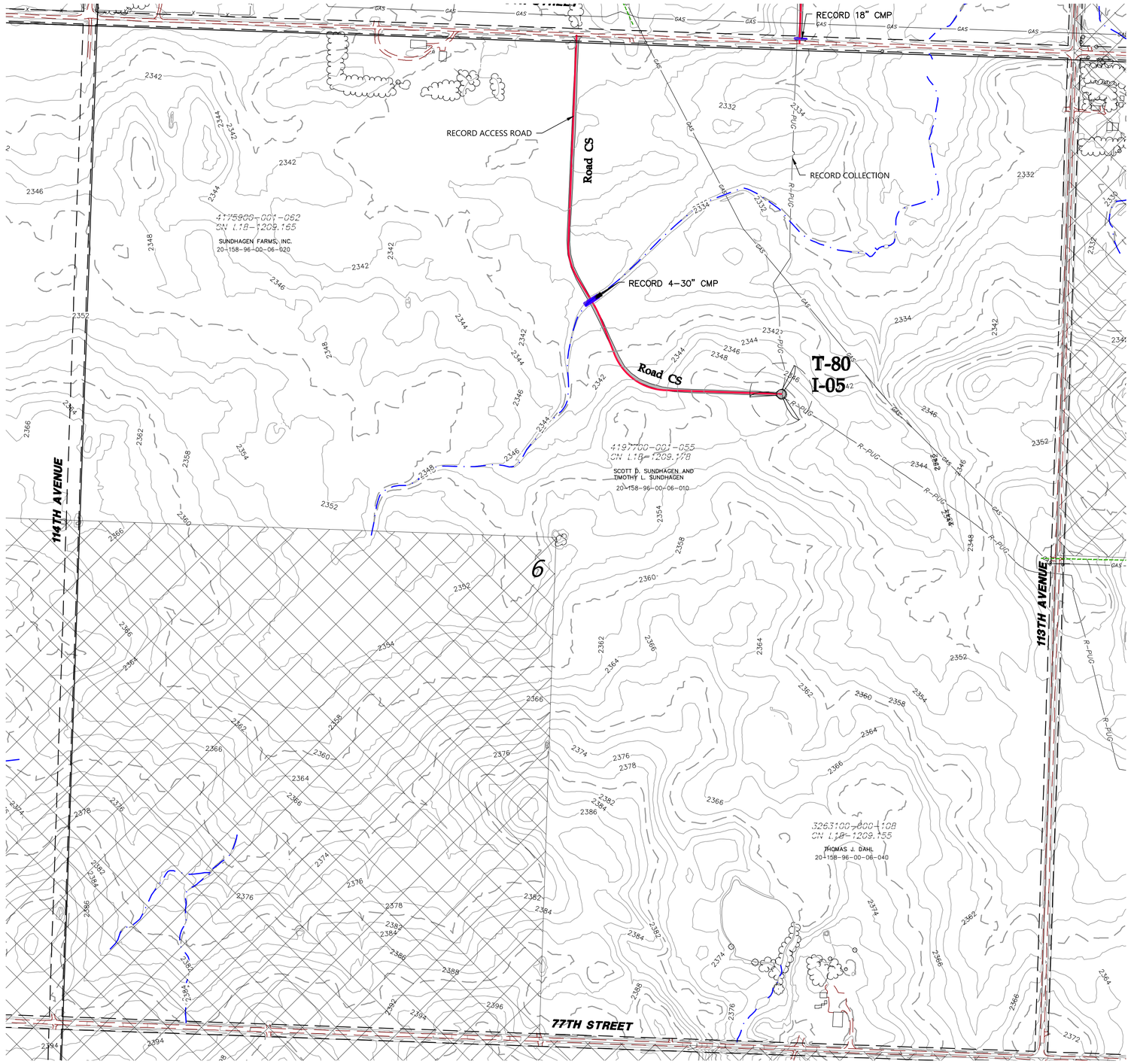

LEGEND:

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- T-XX — RECORD TURBINE NUMBER
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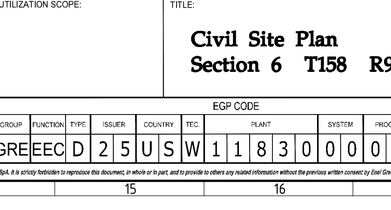
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
RE - 10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		039

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 6 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	039	00

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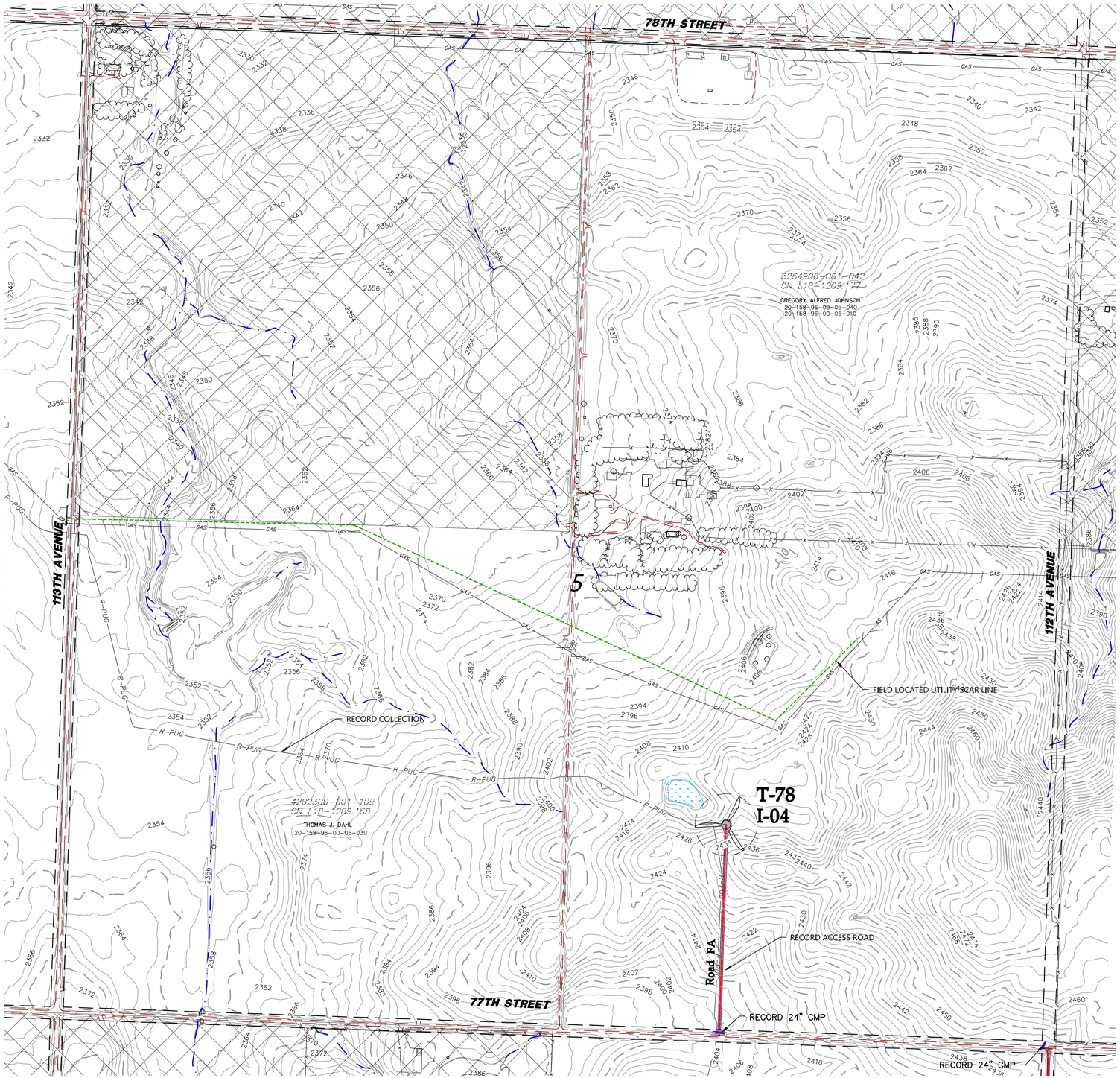

LEGEND:

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- T-XX — RECORD TURBINE NUMBER
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- RECORD ACCESS ROAD
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
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- RECORD CULVERT
- SURVEYED SCAR LINE
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- EXISTING EASEMENT
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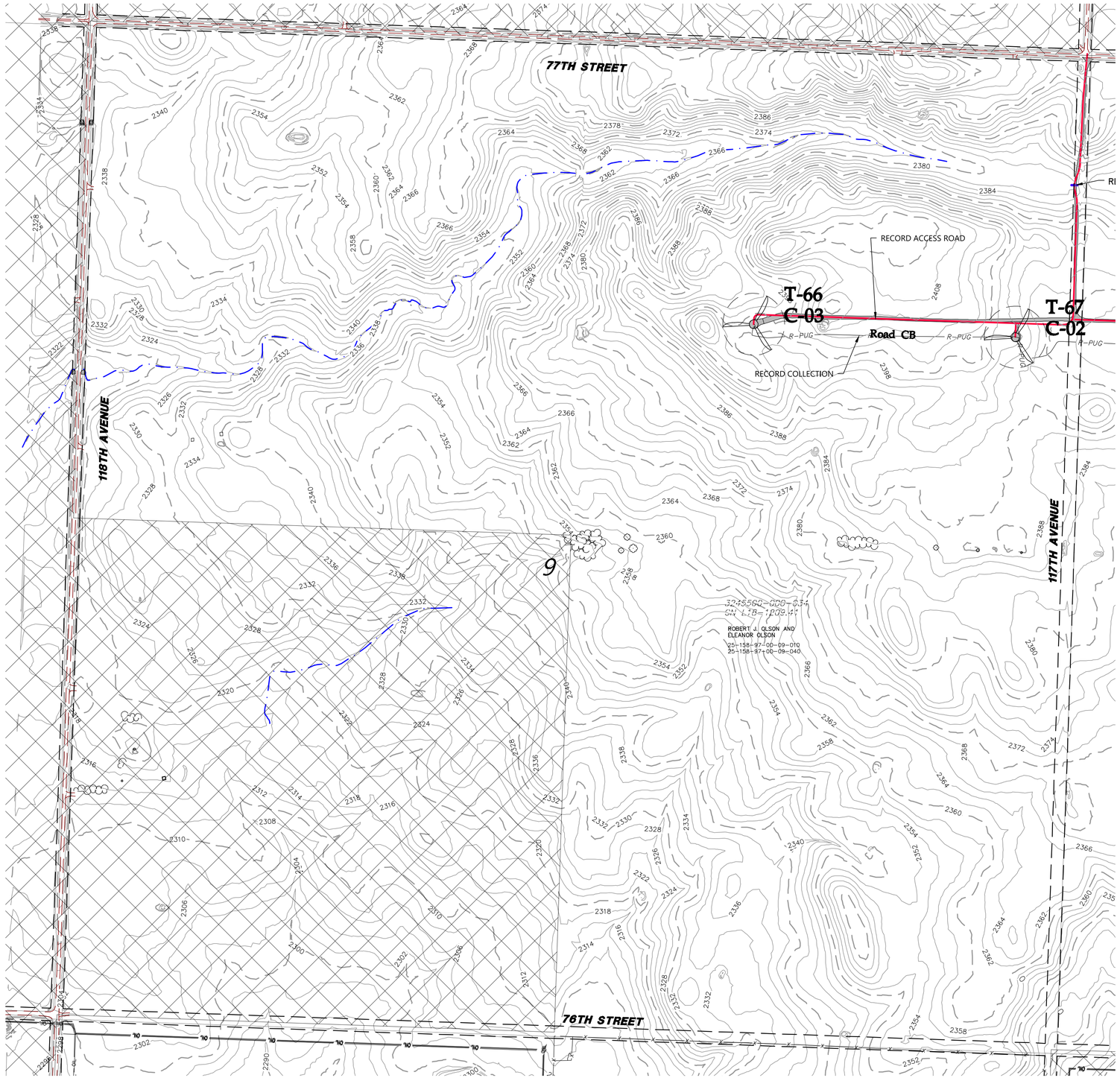
- DELINEATED WETLAND

KEY MAP



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- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-19206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		041

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 9 T158 R97

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0410	00

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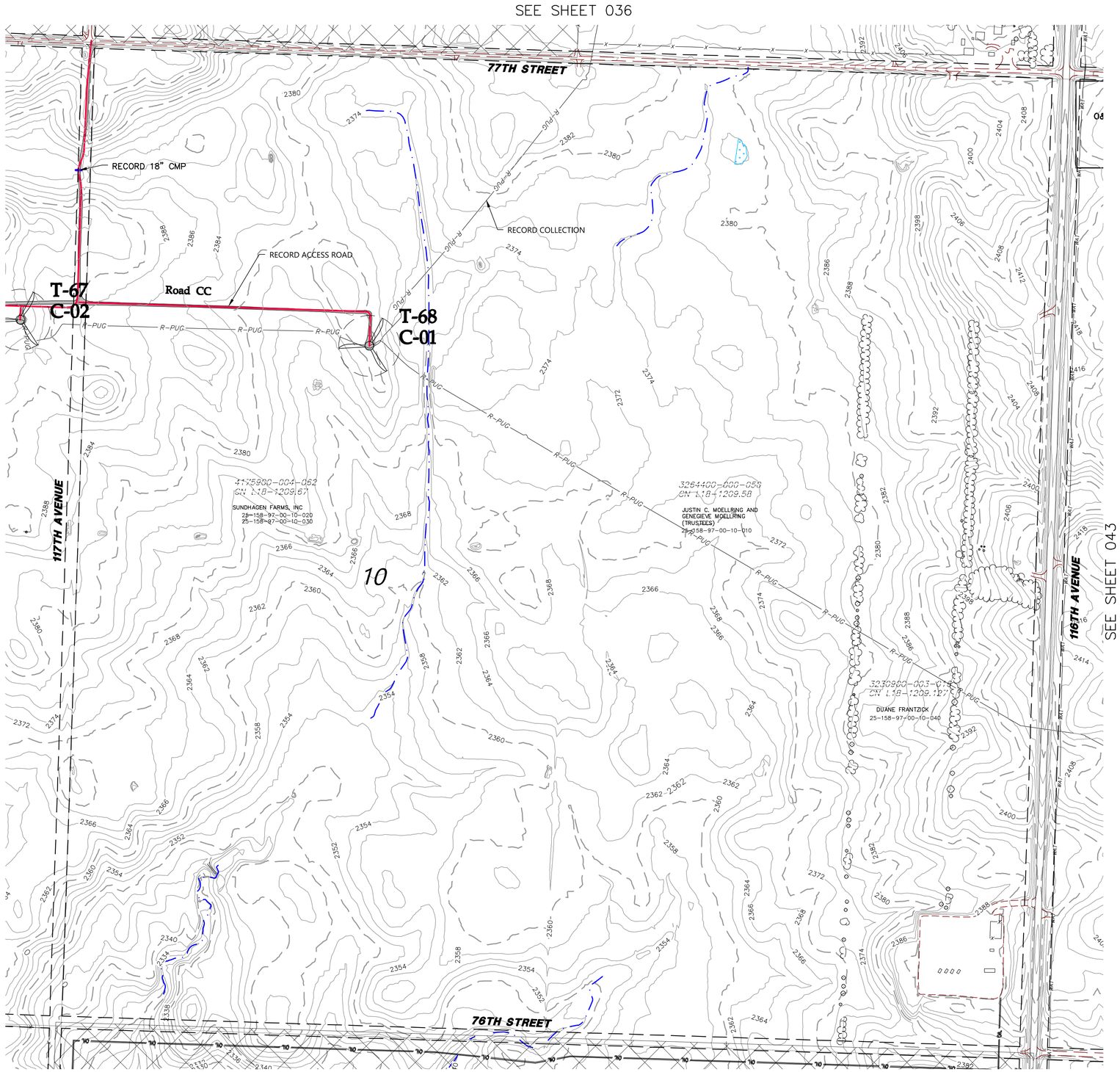

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KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

0' 300' 600' 900'

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16205
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		042

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 10 T158 R97

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	0 4 2	0 0

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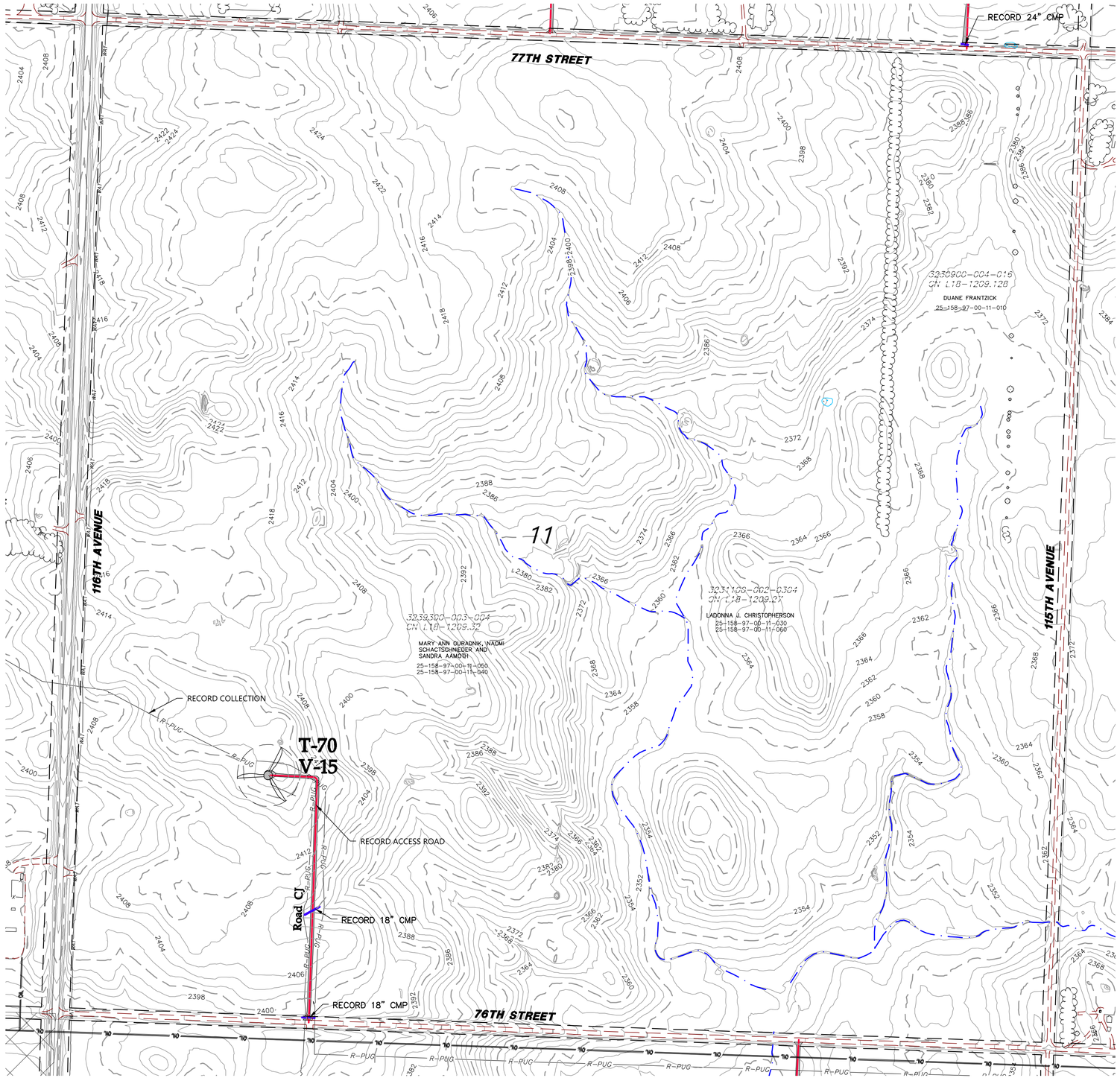

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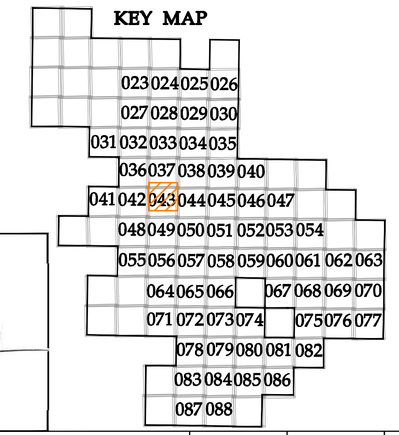

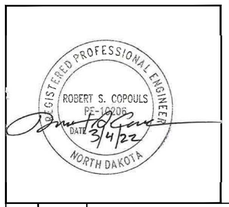

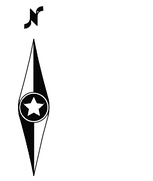

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REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		043

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 11 T158 R97

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	043	00

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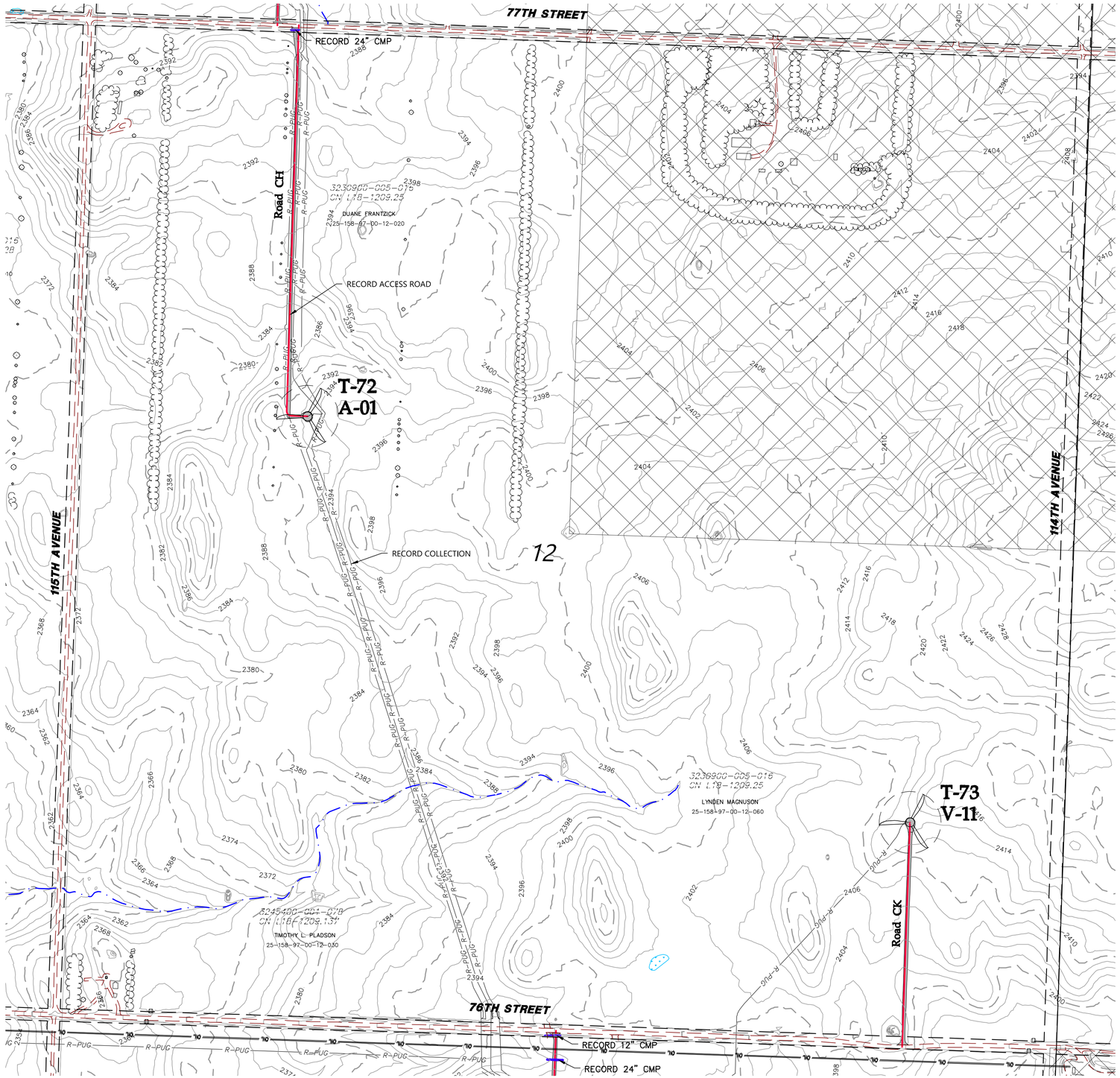

SEE SHEET 043

SEE SHEET 045

SEE SHEET 050

LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		044

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 12 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	0044	00

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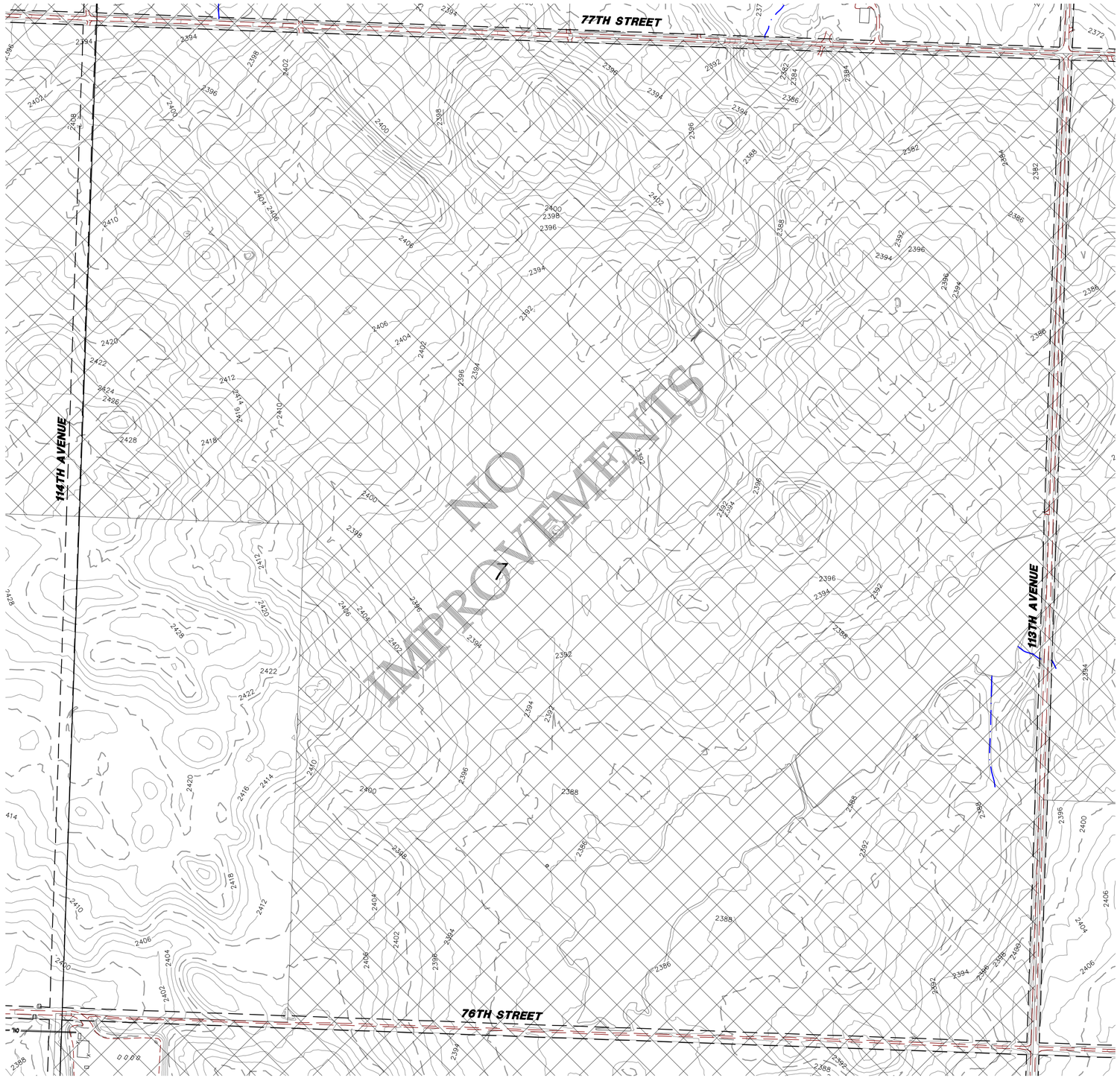

LEGEND:

- RECORD TURBINE LOCATION
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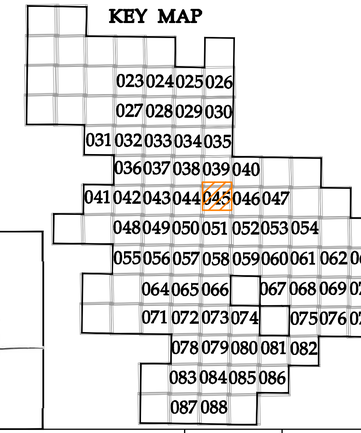
KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		045

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 7 T158 R96

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	045	00

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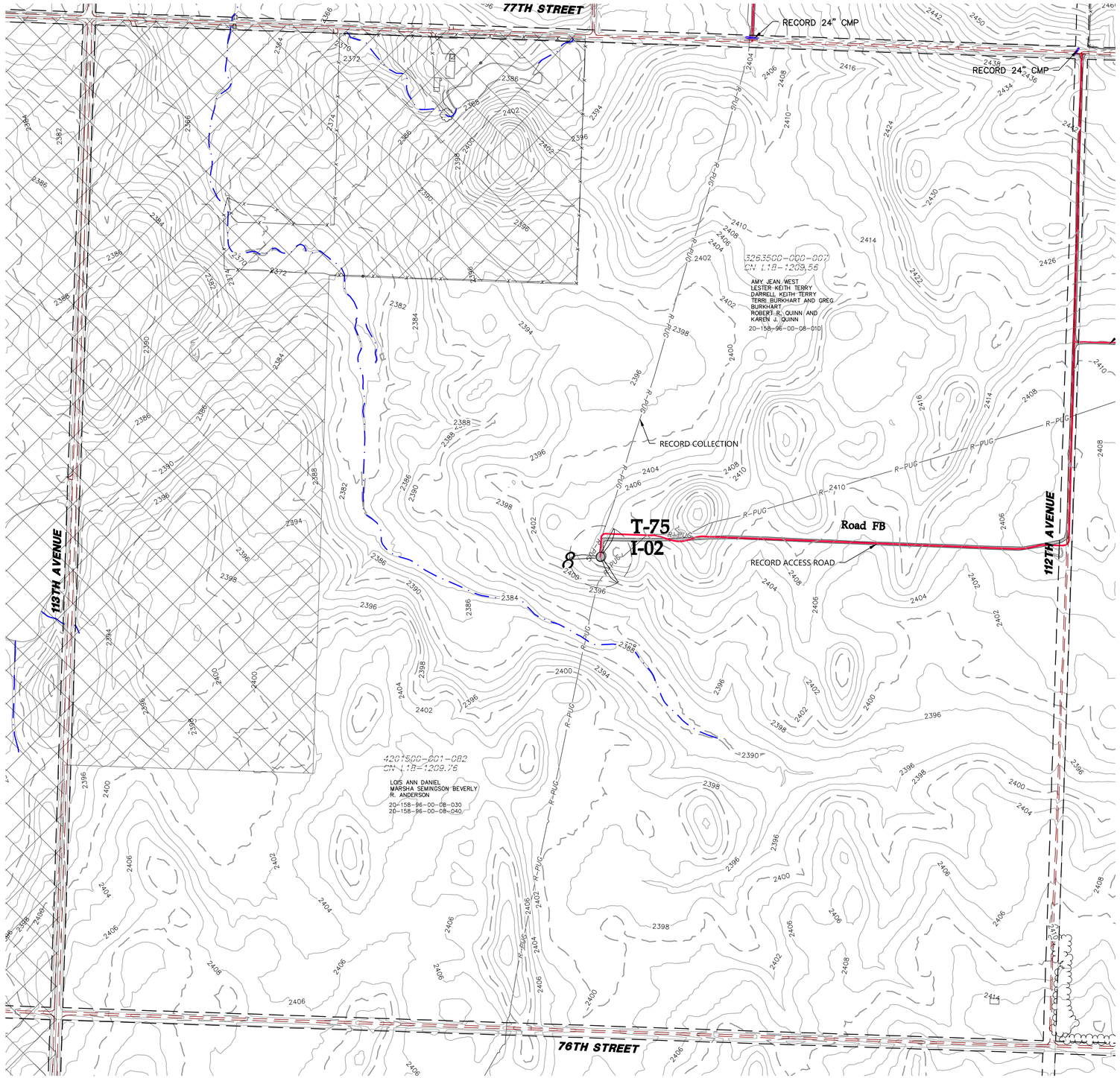
SEE SHEET 040



SEE SHEET 045

SEE SHEET 047

SEE SHEET 052

LEGEND:

- RECORD TURBINE LOCATION
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

0' 300' 600' 900'

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		046

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 8 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM	PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	4	6	0	0

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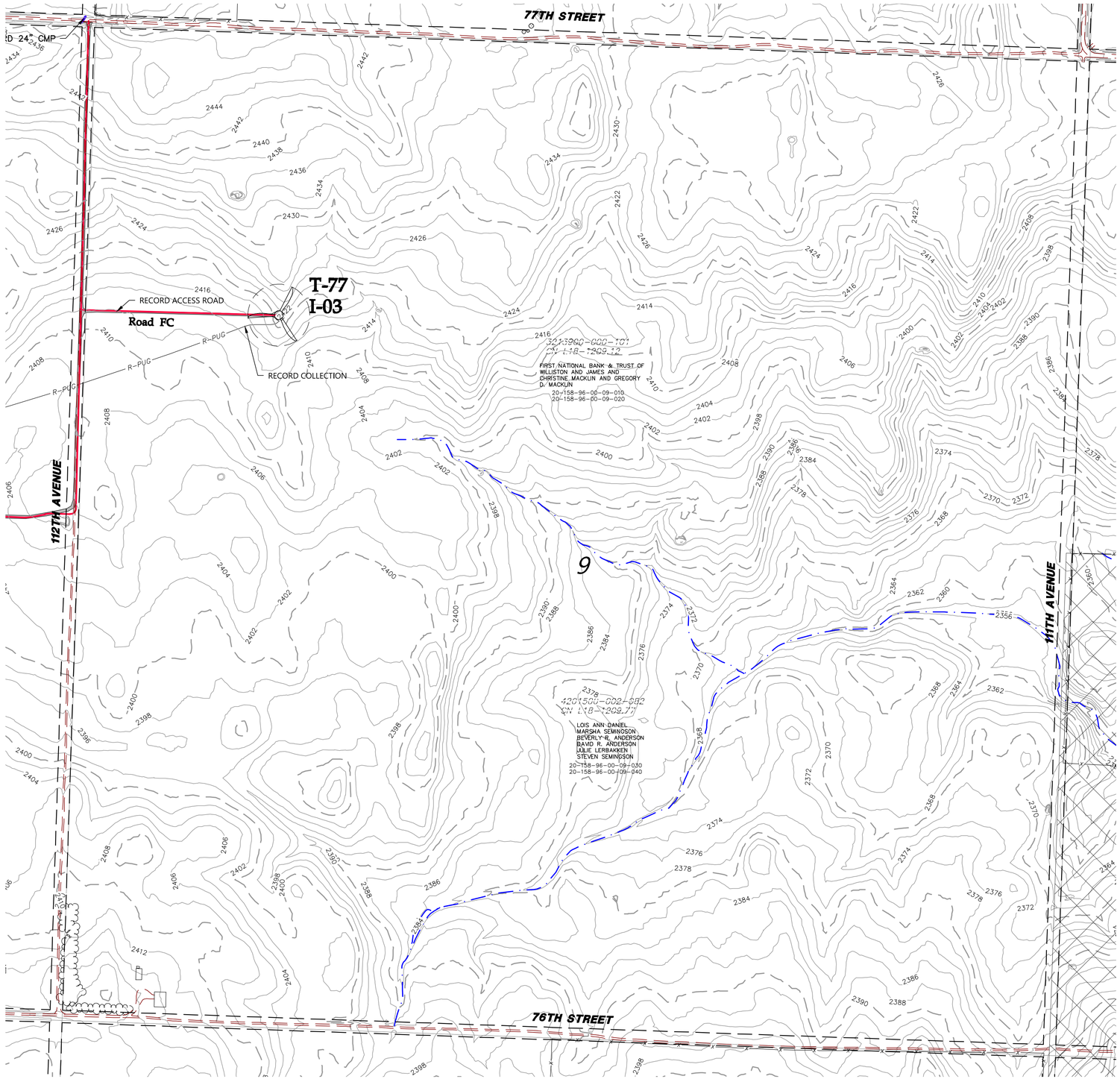

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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- AVOIDANCE AREA
- EXISTING EASEMENT
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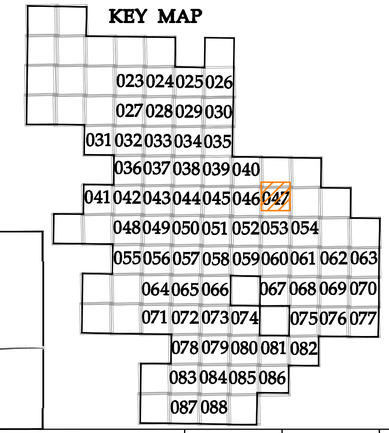
- DELINEATED WETLAND

KEY MAP



REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16206 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		047

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 9 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	4	7	0	0

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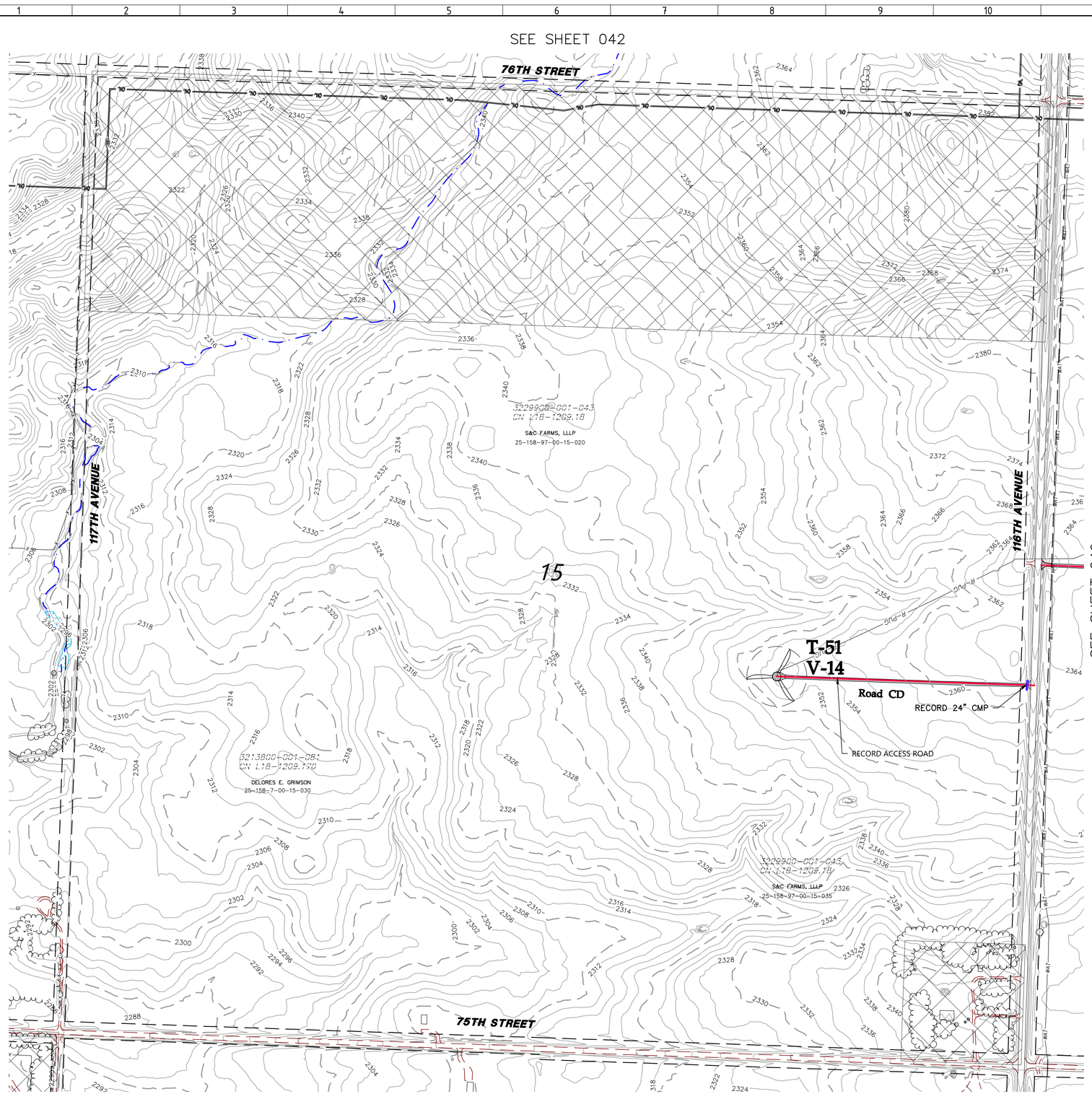

LEGEND:

- RECORD TURBINE LOCATION
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KEY MAP

023 024 025 026
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078 079 080 081 082
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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16206 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		048

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 15 T158 R97

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0480	00

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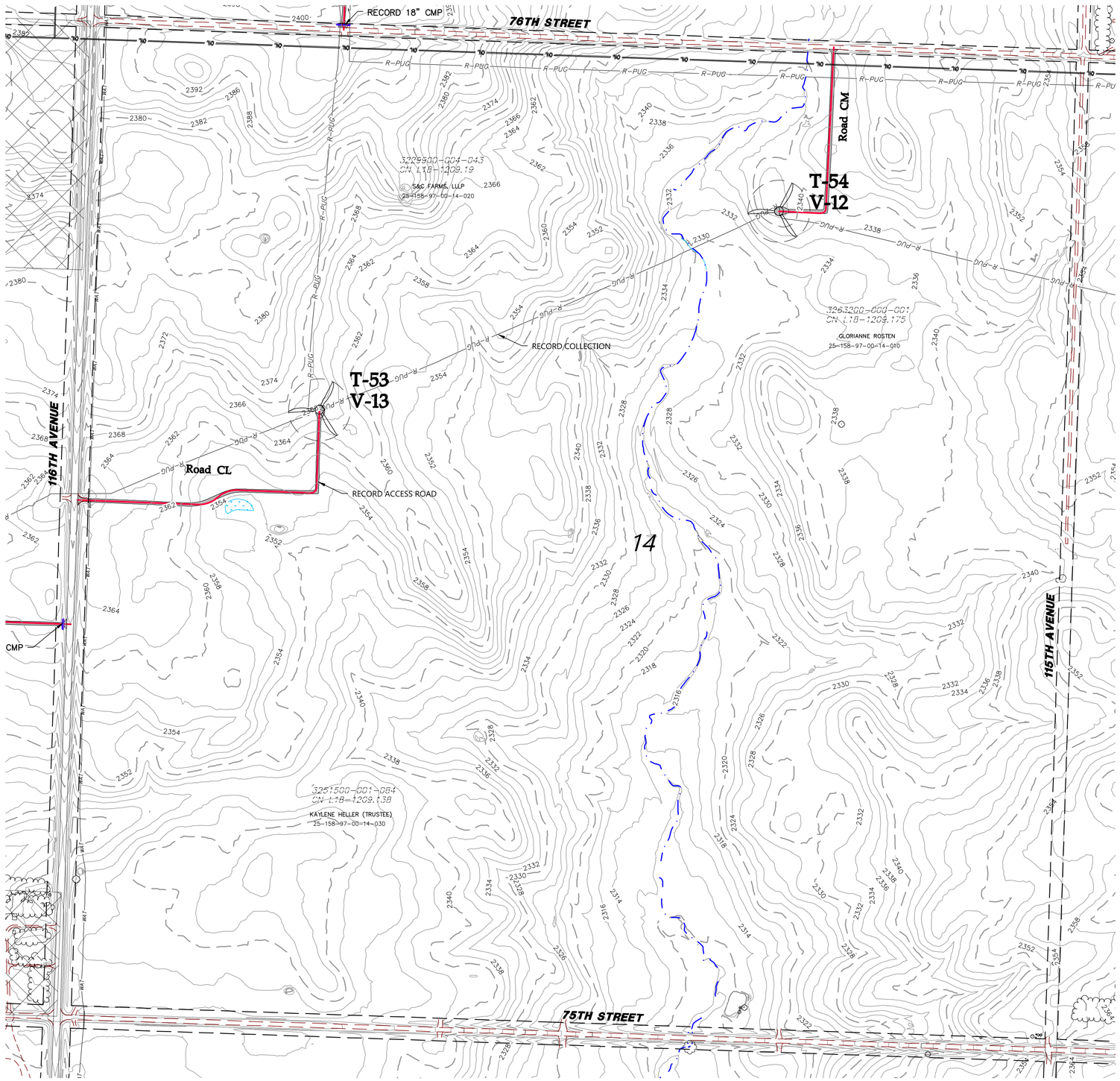

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- T-XX — RECORD TURBINE NUMBER
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- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

										023	024	025	026											
										027	028	029	030											
									031	032	033	034	035											
									036	037	038	039	040											
								041	042	043	044	045	046	047										
								048	049	050	051	052	053	054										
								055	056	057	058	059	060	061	062	063								
								064	065	066			067	068	069	070								
								071	072	073	074			075	076	077								
										078	079	080	081	082										
										083	084	085	086											
										087	088													

ROBERT S. COPOULS — REGISTERED PROFESSIONAL ENGINEER — NORTH DAKOTA
PE-10006
DATE 3/4/22

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		049

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 14 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	4	9	0	0

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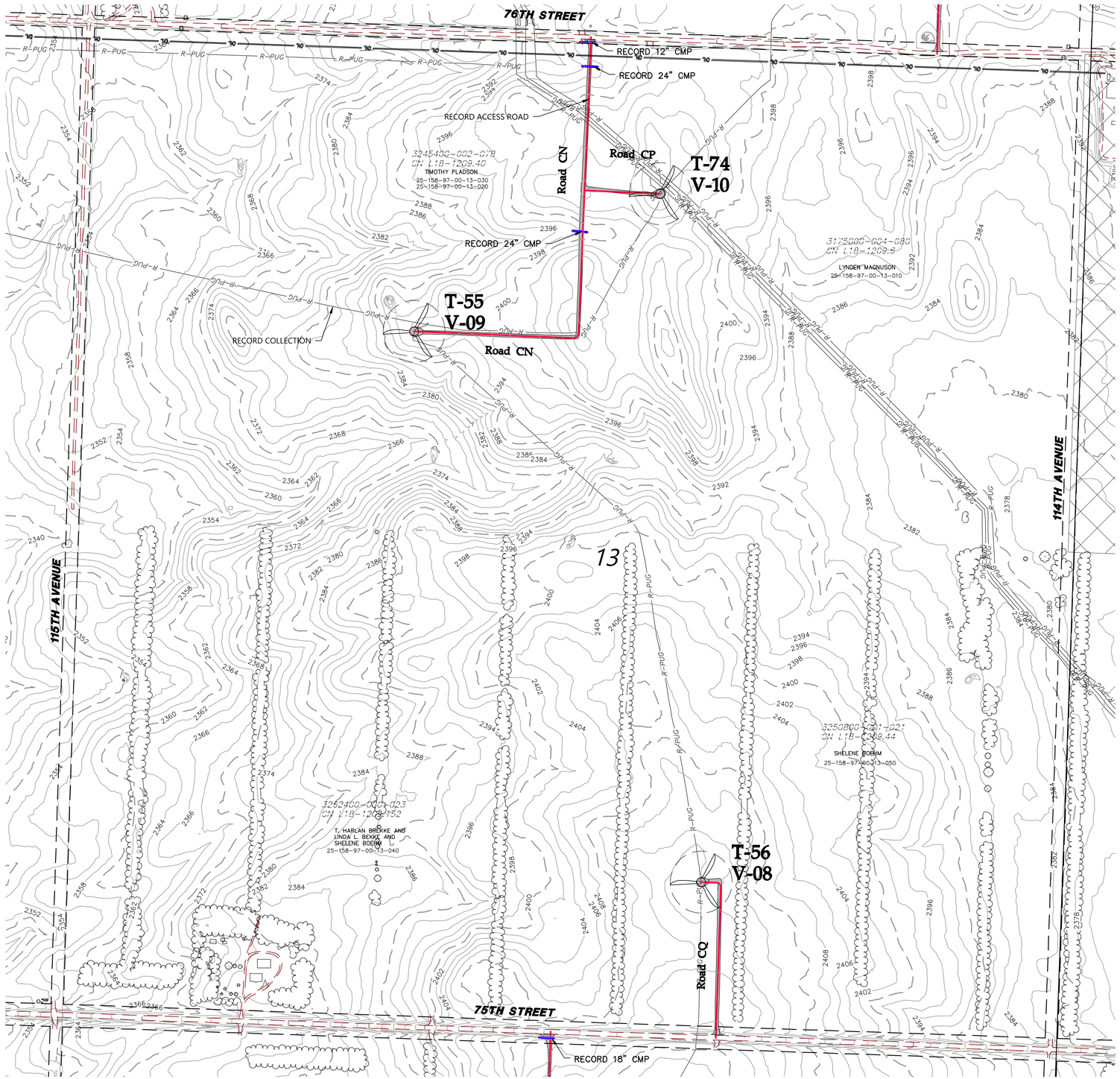

LEGEND:

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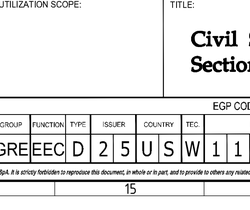
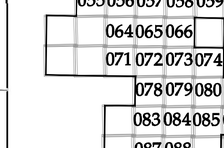
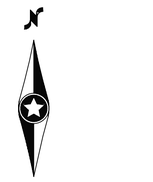
- DELINEATED WETLAND

KEY MAP







0' 300' 600' 900'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		050

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 13 T158 R97

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	0 5 0	0 0

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N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

SEE SHEET 045

SEE SHEET 050

SEE SHEET 052

SEE SHEET 058

76TH STREET

75TH STREET

114TH AVENUE

113TH AVENUE

18

ROBERT E. ROSENVOLD

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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KEY MAP

023 024 025 026
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071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
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0' 300' 600' 900'

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

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Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		051

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 18 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	5	1	0	0

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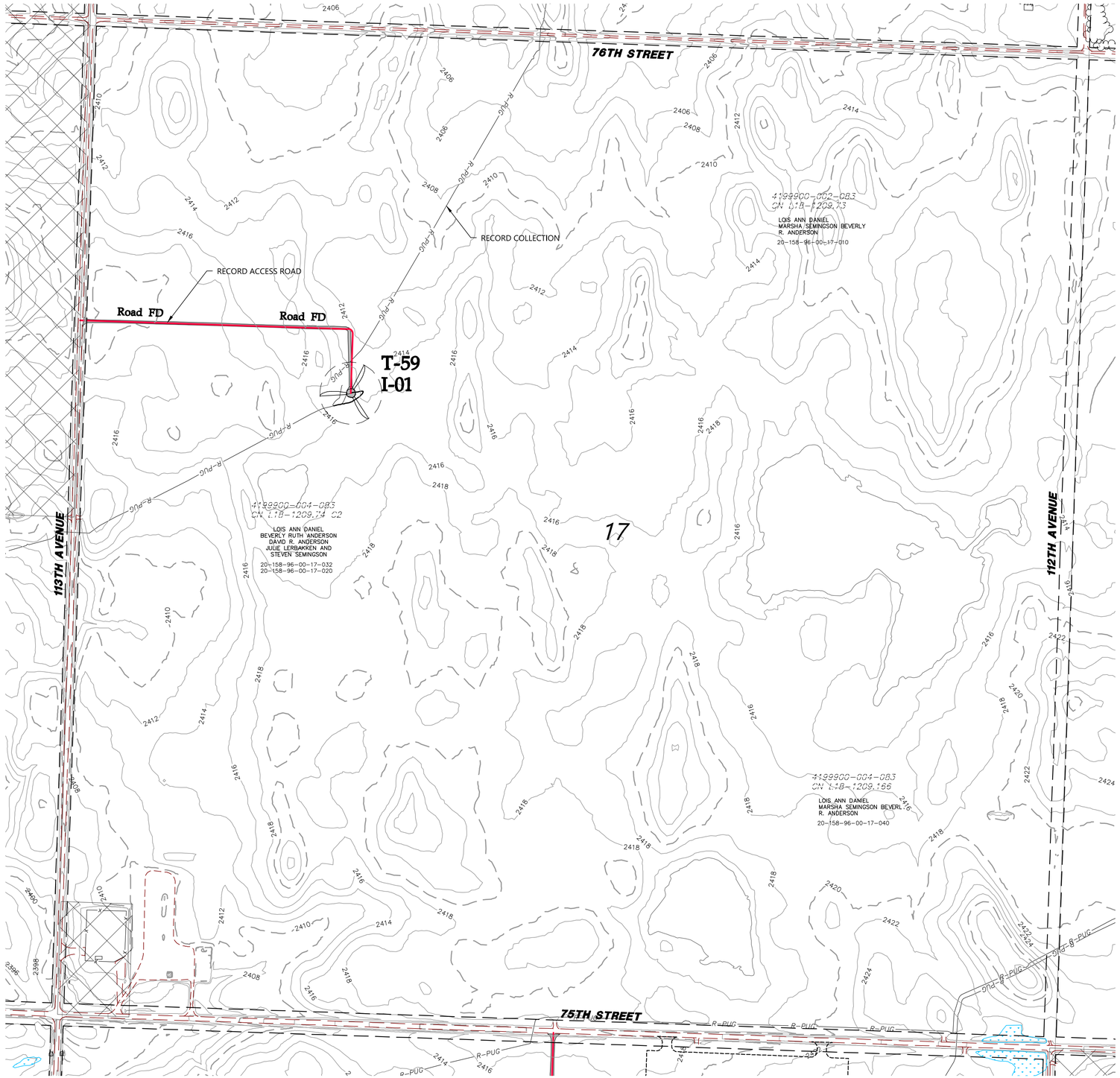

LEGEND:

- RECORD TURBINE LOCATION
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- DELINEATED WETLAND

KEY MAP

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		052

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 17 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM	PROGRESSIVE		REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	5	2	0	0

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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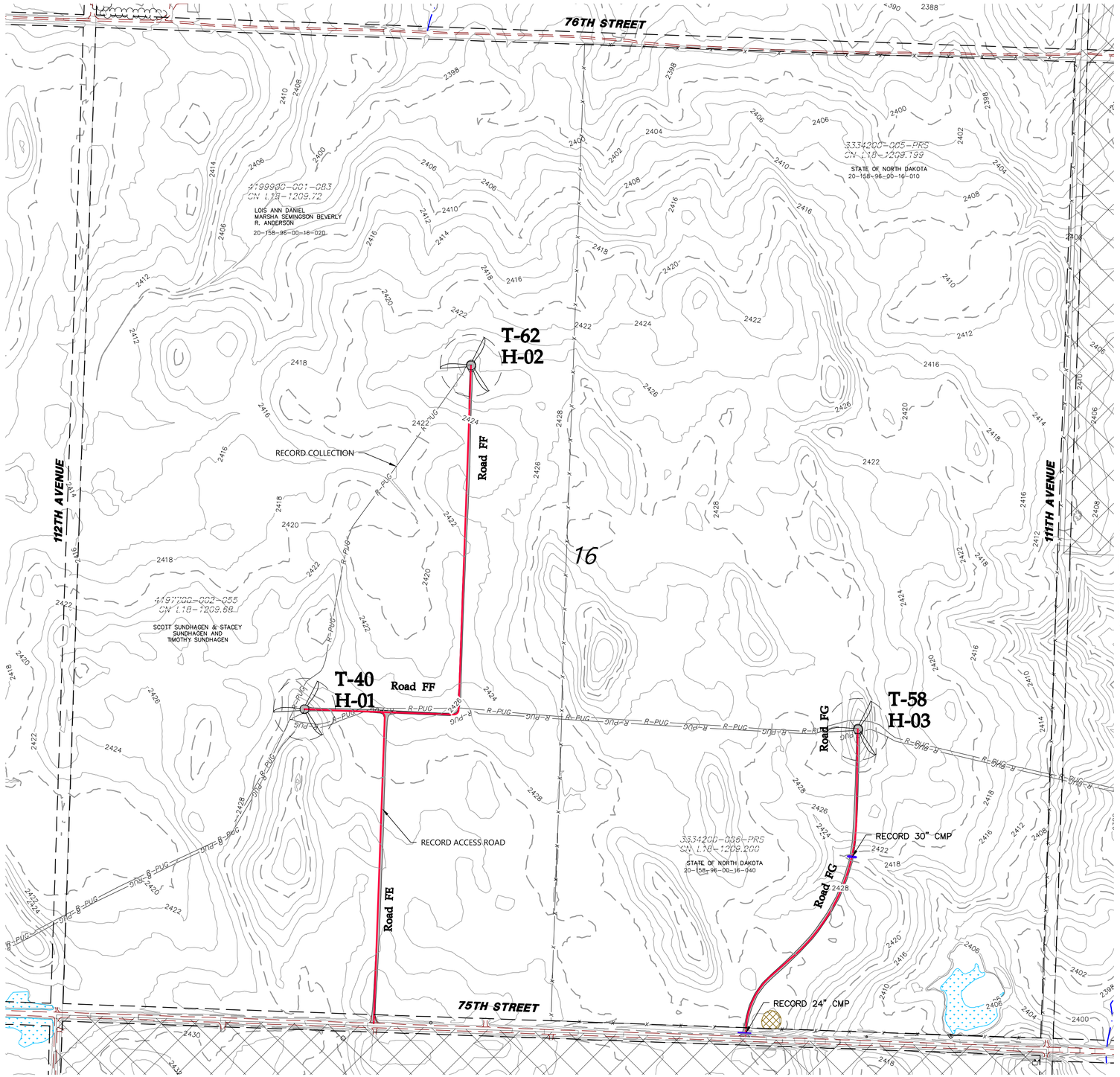

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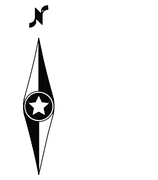
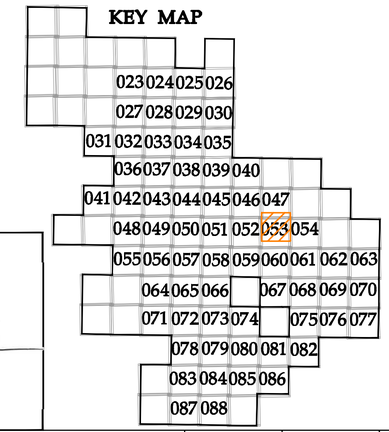
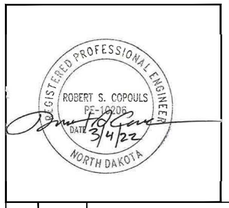


KEY MAP





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		053

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 16 T158 R96

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	005	300	00

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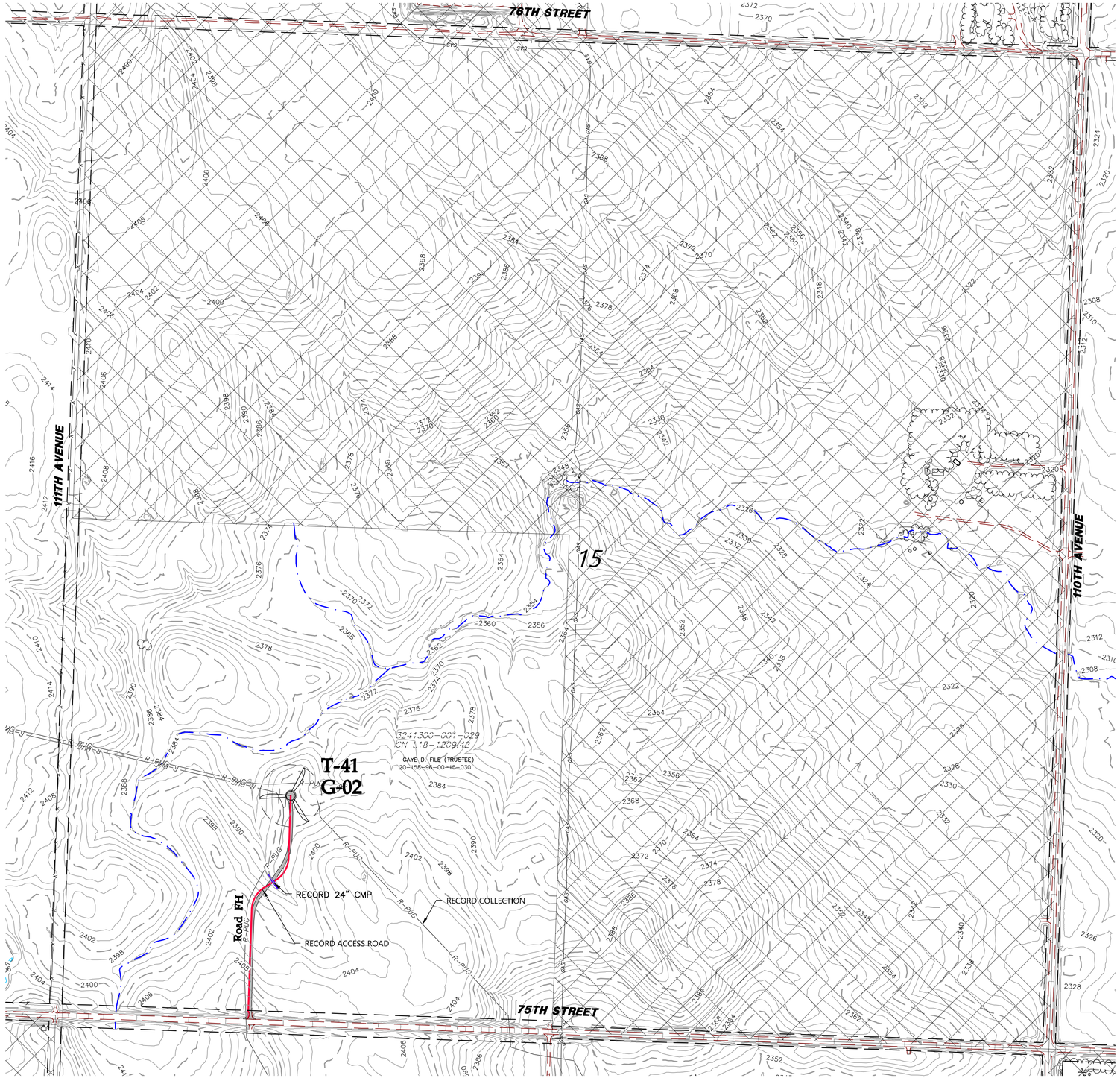

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
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- EXISTING VEGETATION
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- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		054

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 15 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM		PROGRESSIVE		REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	5	4	0	0

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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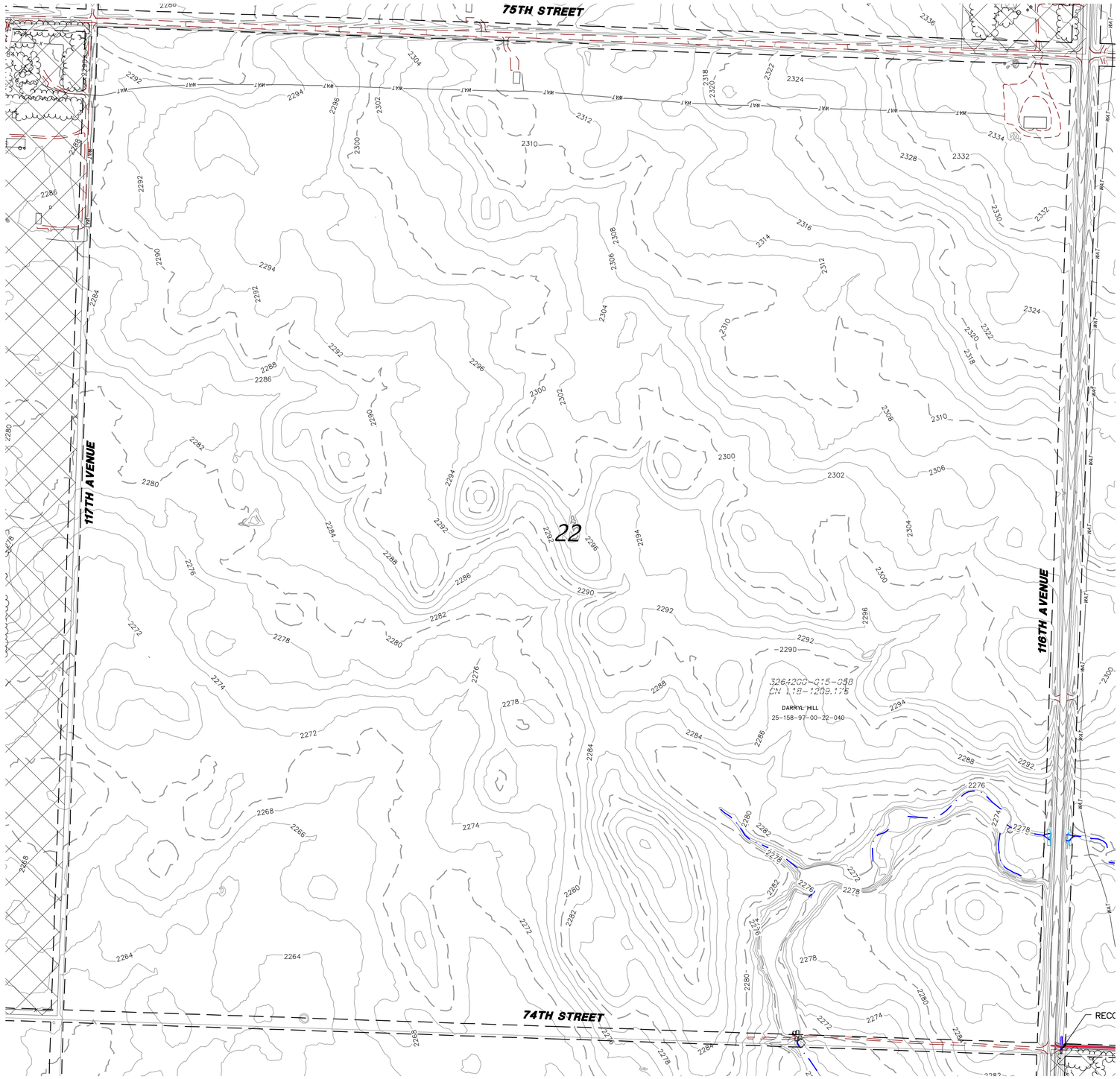
SEE SHEET 048



SEE SHEET 056

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- NON PARTICIPATING PARCEL
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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		055

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 22 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	055	00

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SEE SHEET 049

SEE SHEET 055

SEE SHEET 057

SEE SHEET 064

75TH STREET

74TH STREET

116TH AVENUE

115TH AVENUE

Road DA

Road DI

23

3251500-002-084
CN L18-1209.139
KAYLENE HELLER (TRUSTEE)
25-158-97-00-23-020

3396300-001-020
CN L18-1209.62
T. HARLAN BREKKE AND LINDA L. BREKKE
25-158-97-00-23-030

5261500-001-075
CN L18-1209.151
JAMES PERDUE (AND LEIGH ANN PERDUE
25-158-97-00-23-042

3447700-002-108
CN L18-1209.43
DONALD N. SIMPSON, CORDELL GRIMSON AND COLLEEN KUPPER
25-158-97-00-23-048

T-57
V-05

T-47
V-04

RECORD COLLECTION

RECORD ACCESS ROAD

RECORD 18" CMP

R-PUG

WAT

0' 300' 600' 900'

LEGEND:

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KEY MAP

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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		056

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 23 T158 R97

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	056	00

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SEE SHEET 050

SEE SHEET 056

SEE SHEET 058

SEE SHEET 065

75TH STREET

74TH STREET

115TH AVENUE

114TH AVENUE

Road DB

Road DC

Road DD

RECORD 18" CMP

RECORD 48" CMP

RECORD COLLECTION

RECORD LWC

RECORD ACCESS ROAD

T-46
V-07

T-45
V-06

T-47
T-04

24

3250800-002-021
CN L18-1209.45
SHELENE BOEHM
25-158-97-00-24-020

4150800-002-102
CN L18-1209.163
CHARLENE M. SHROYER
25-158-97-00-24-040

3247700-001-165
CN L18-1209.42
DONALD N. SIMPSON, CORDELL GRIMSON AND COLLEEN KUPPER
25-158-97-00-24-030

L. SIMPSON, GRIMSON AND KUPPER
00-23-048

LEGEND:

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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		057

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 24 T158 R97

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	057	00	00

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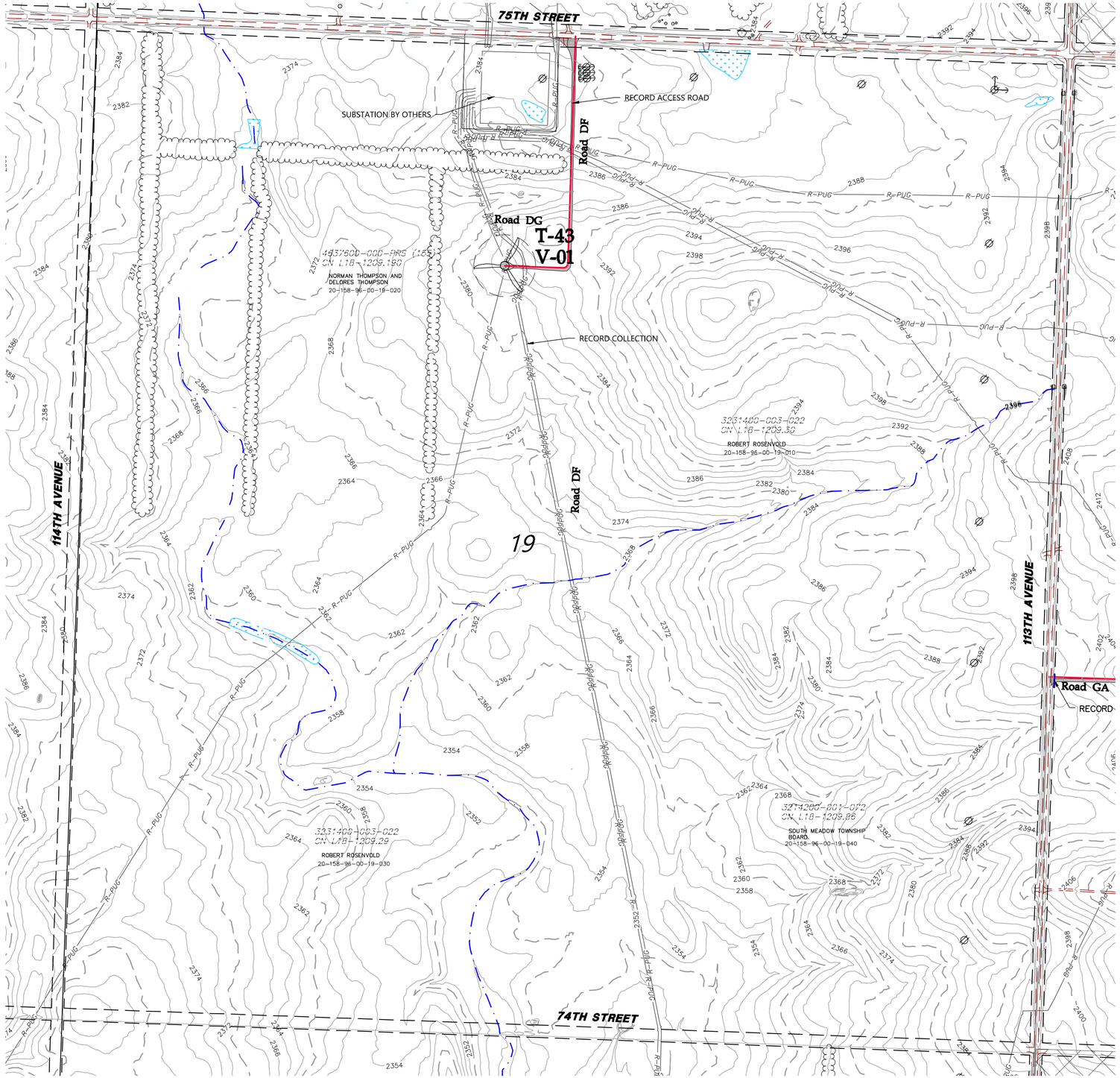
SEE SHEET 051



SEE SHEET 057

SEE SHEET 059

SEE SHEET 066

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		058

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 19 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	058	00

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SEE SHEET 052

SEE SHEET 058

SEE SHEET 060

75TH STREET

74TH STREET

113TH AVENUE

112TH AVENUE

Road GB

Road GA

RECORD ACCESS ROAD

RECORD COLLECTION

RECORD 24" CMP

T-39
G-01

T-37
F-01

413B700-000-050
ON L18-1202.61

JERALD BRATVOLD AND
KIRSTEN BRATVOLD
20-158-96-00-20-020

4200500-000-065
ON L18-1209.75

LOIS ANN DANIEL
MARSHA SEMINGSON BEVERLY
R. ANDERSON
20-158-96-00-20-010

3214200-002-072
ON L18-1209.43

SOUTH MEADOW TOWNSHIP BOARD
20-158-96-00-20-030
20-158-96-00-20-040

20

LEGEND:

- RECORD TURBINE LOCATION
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087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		059

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 20 T158 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	059	00

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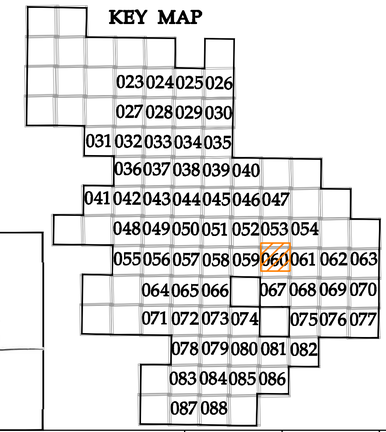
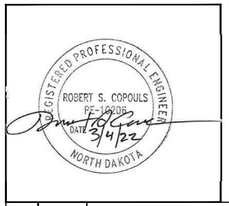
KEY MAP





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		060

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 21 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	6	0	0	0

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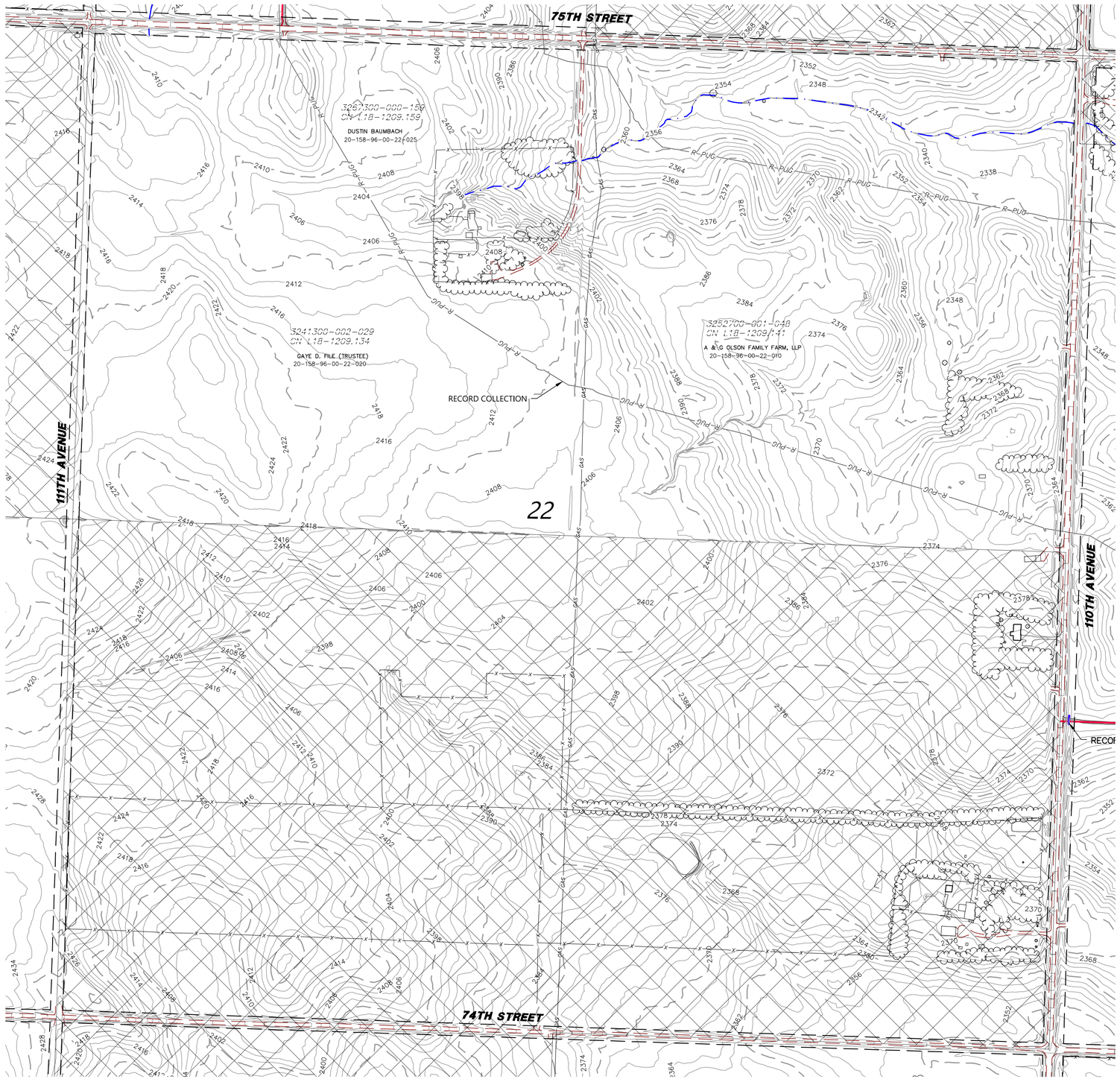
0' 300' 600' 900'

N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
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- EXISTING FENCE
- RECORD CULVERT
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- EXISTING BITUMINOUS EDGE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.011\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		061

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 22 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	061	00

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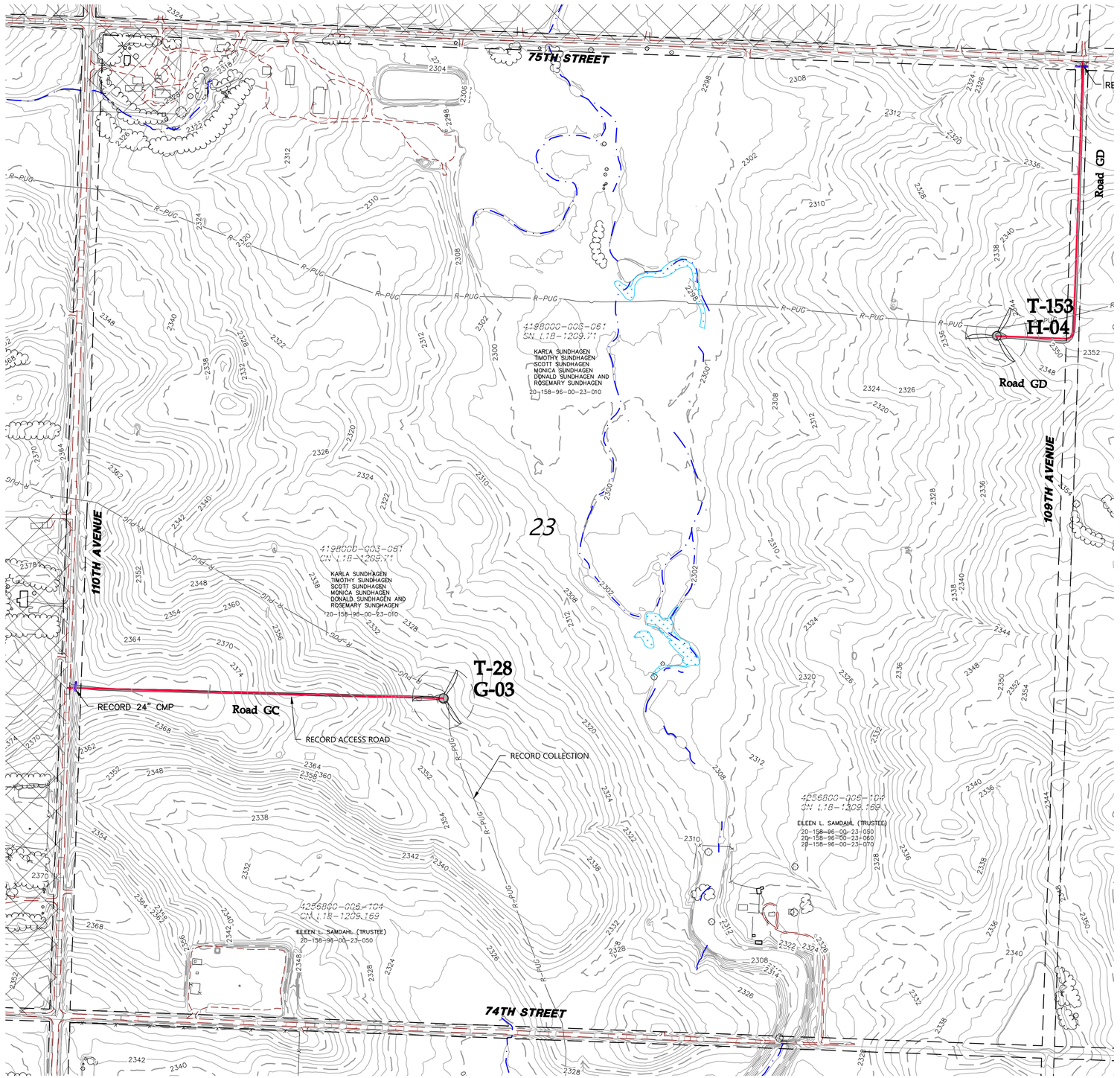

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- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
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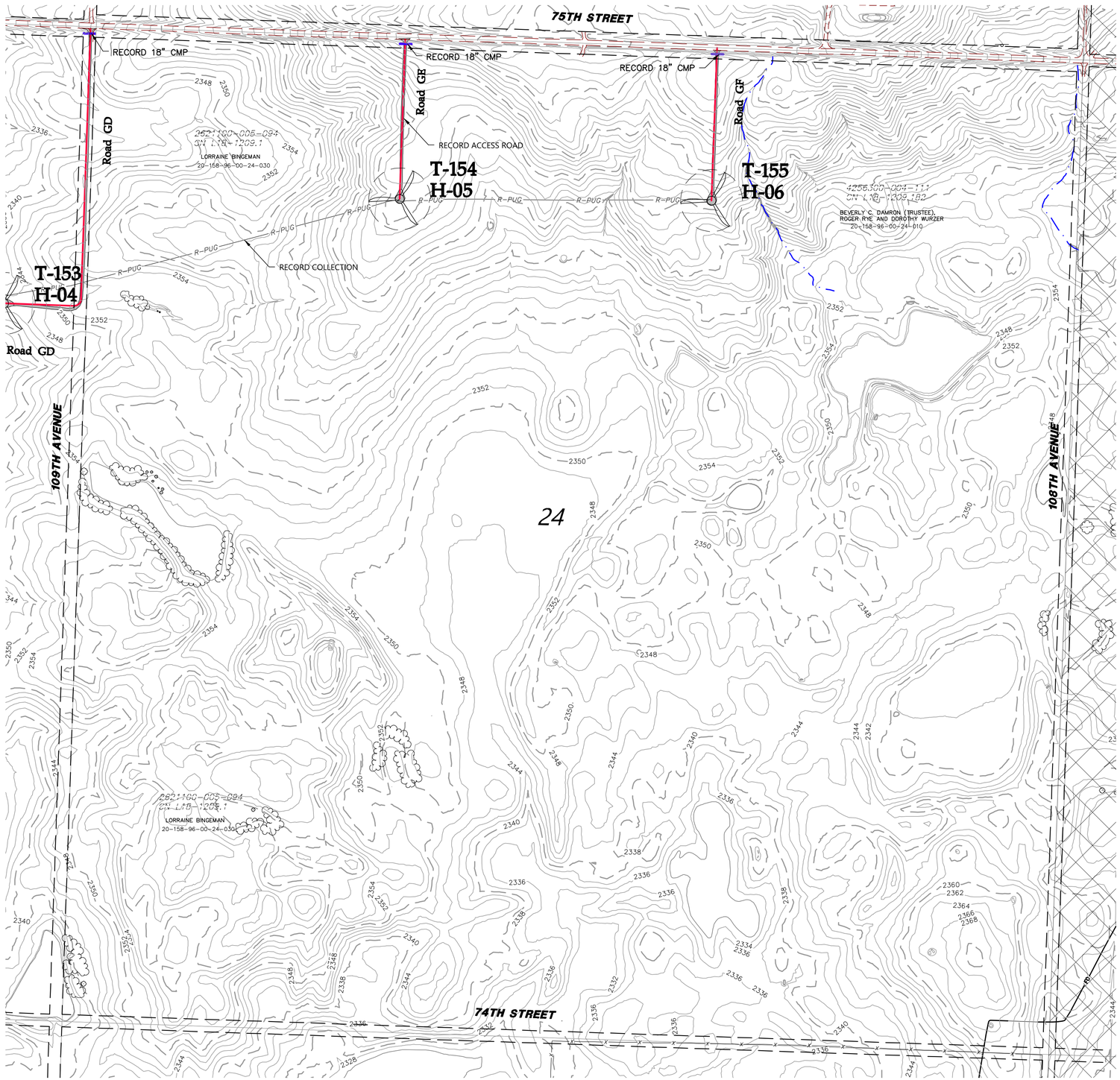
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

| | | |



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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

0' 300' 600' 900'

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		063

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 24 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	063	00

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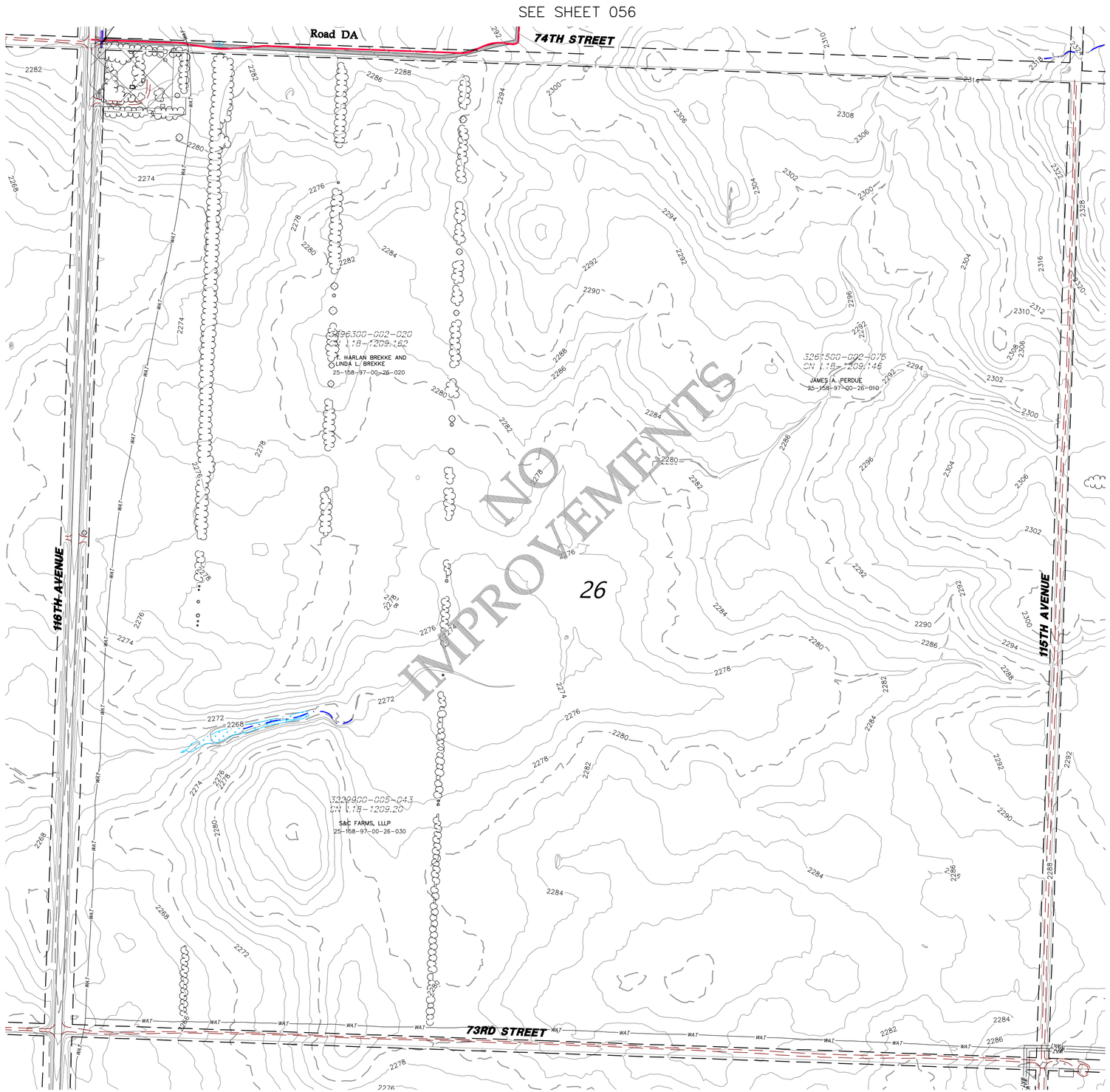

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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10605 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		064

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 26 T158 R97

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0064	00

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SEE SHEET 057

74TH STREET

Road DB

Road DE

RECORD COLLECTION

RECORD ACCESS ROAD

T-34
V-03

T-35
V-02

30905000-000-EASE014
CM_128-1209.45

JOHN S. STEINBERGER, JR.
AND CHERLY KENISTON
(CO-TRUSTEES)
25-158-97-00-25-010
25-158-97-00-25-020

25

115TH AVENUE

114TH AVENUE

73RD STREET

SEE SHEET 064

SEE SHEET 066

SEE SHEET 072

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
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- DELINEATED WETLAND

KEY MAP

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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

0' 300' 600' 900'

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

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westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		065

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 25 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT							SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	6	5	0	0

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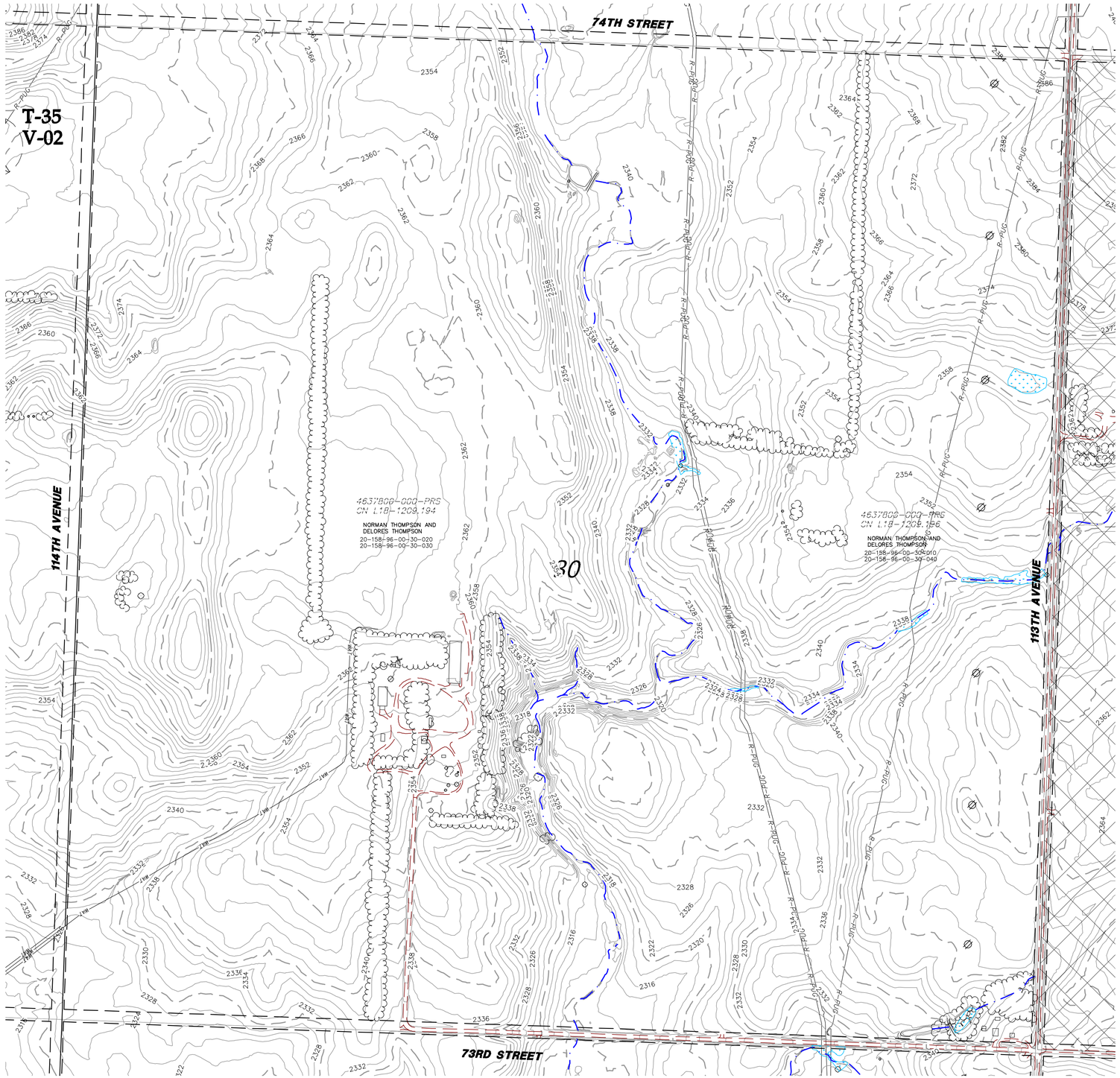

SEE SHEET 065

SEE SHEET 073

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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KEY MAP

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071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood Professional Services, Inc.
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Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		066

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 30 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT			SYSTEM		PROGRESSIVE		REVISION
GRE	EEC	D	2	5	U S	W	1	1	8	3	0 0	0 6	6 0 #

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0' 300' 600' 900'

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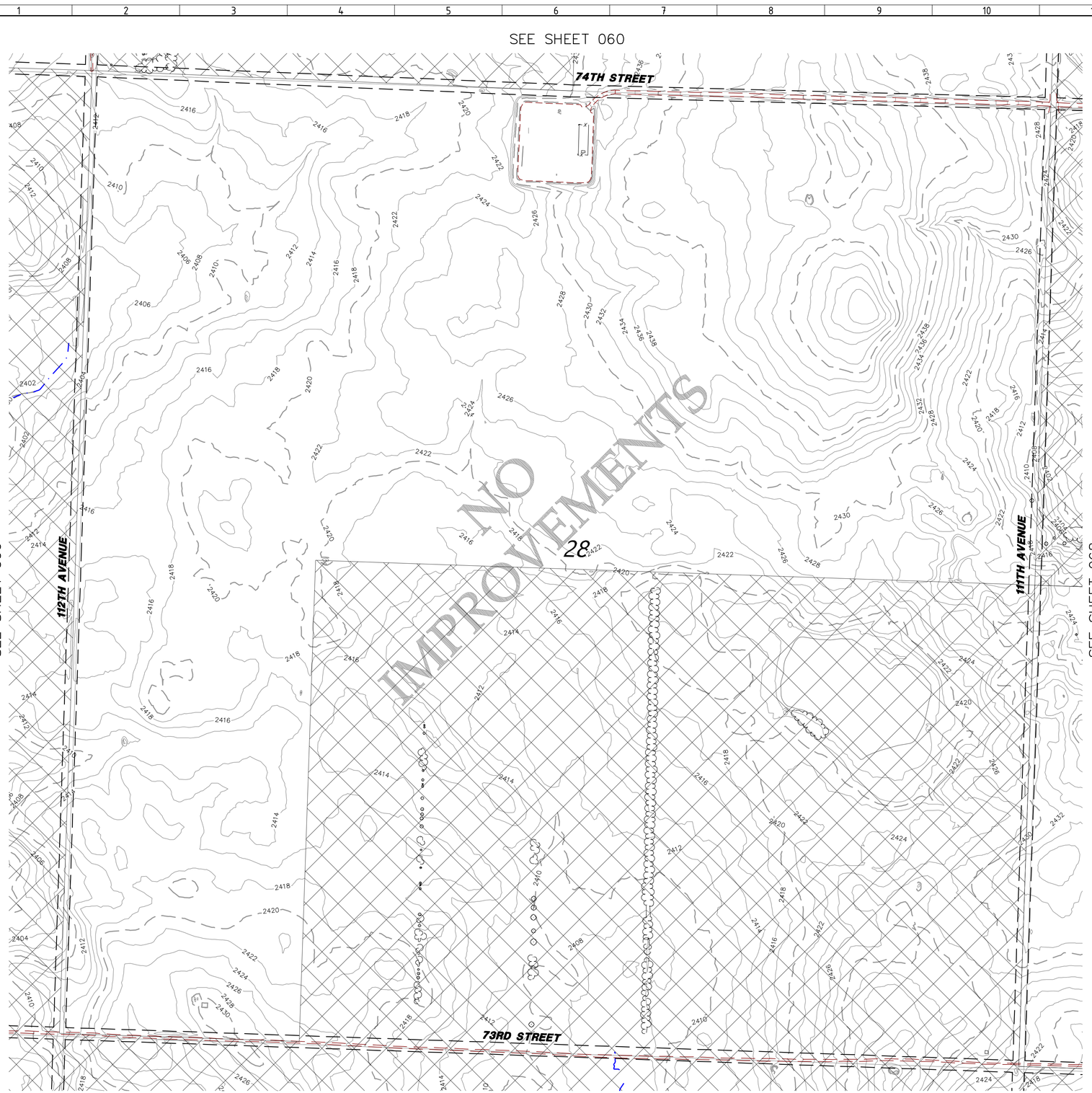

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KEY MAP

									023	024	025	026		
									027	028	029	030		
								031	032	033	034	035		
							036	037	038	039	040			
						041	042	043	044	045	046	047		
					048	049	050	051	052	053	054			
				055	056	057	058	059	060	061	062	063		
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				071	072	073	074		075	076	077			
					078	079	080	081	082					
					083	084	085	086						
					087	088								

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16606 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

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CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		067

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 28 T158 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
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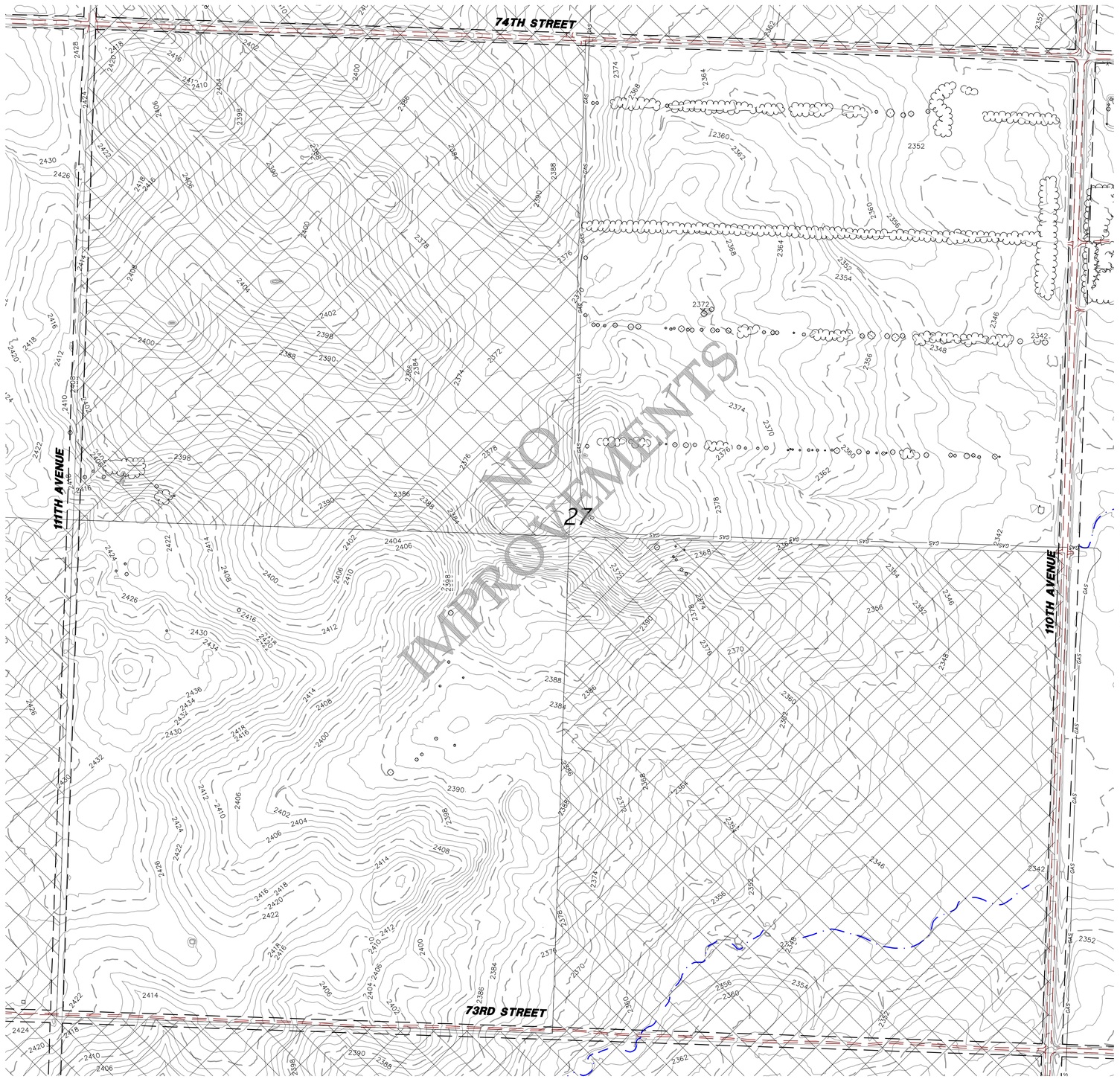

SEE SHEET 067

SEE SHEET 069

SEE SHEET 075

IMPROVEMENTS
NO

LEGEND:

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REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-19108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Williams County, North Dakota

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	ANSI D	As Noted		068

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 27 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT					SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	6	8	0	#

Engineering
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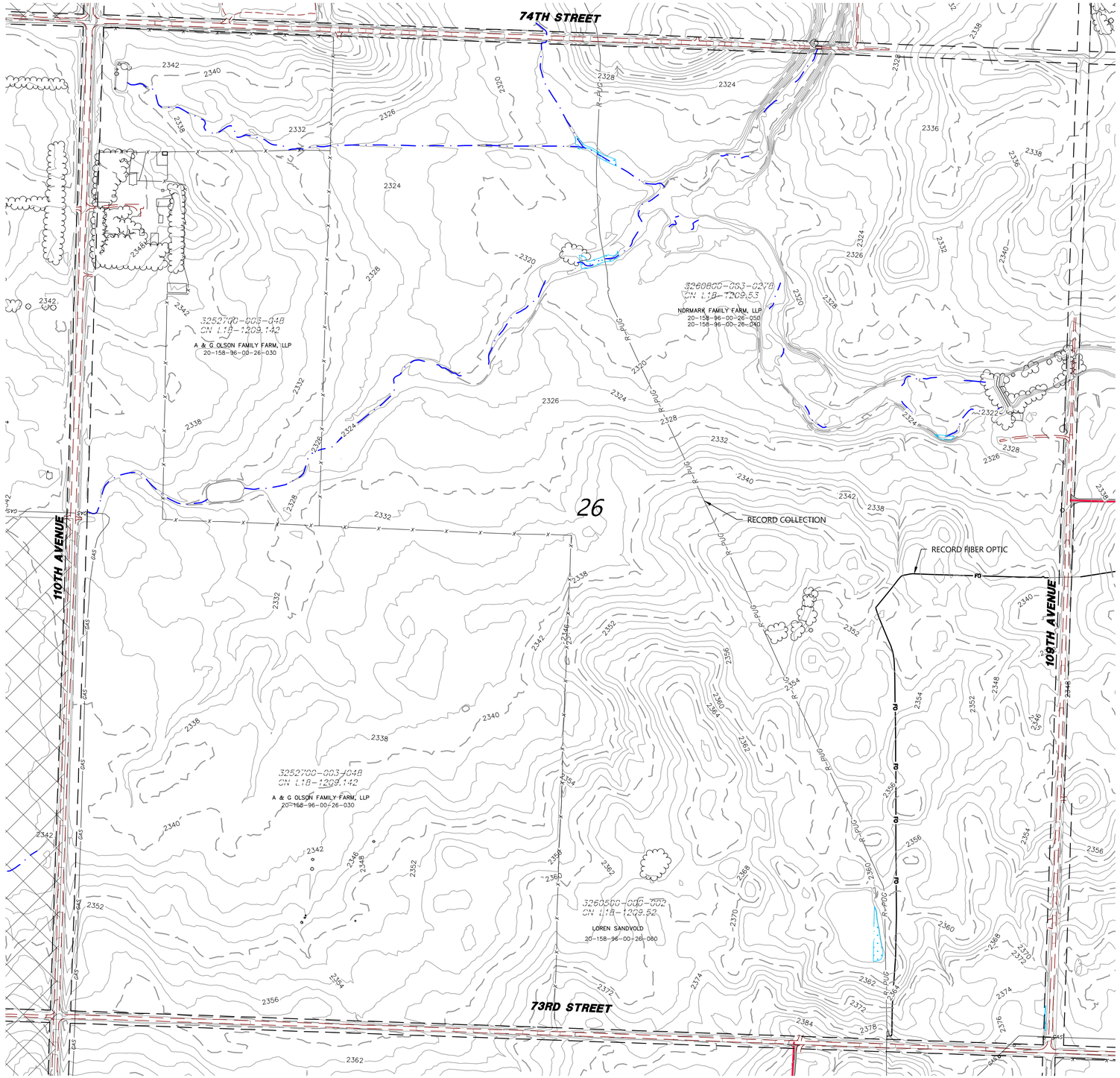

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		069

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 26 T158 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	006900		

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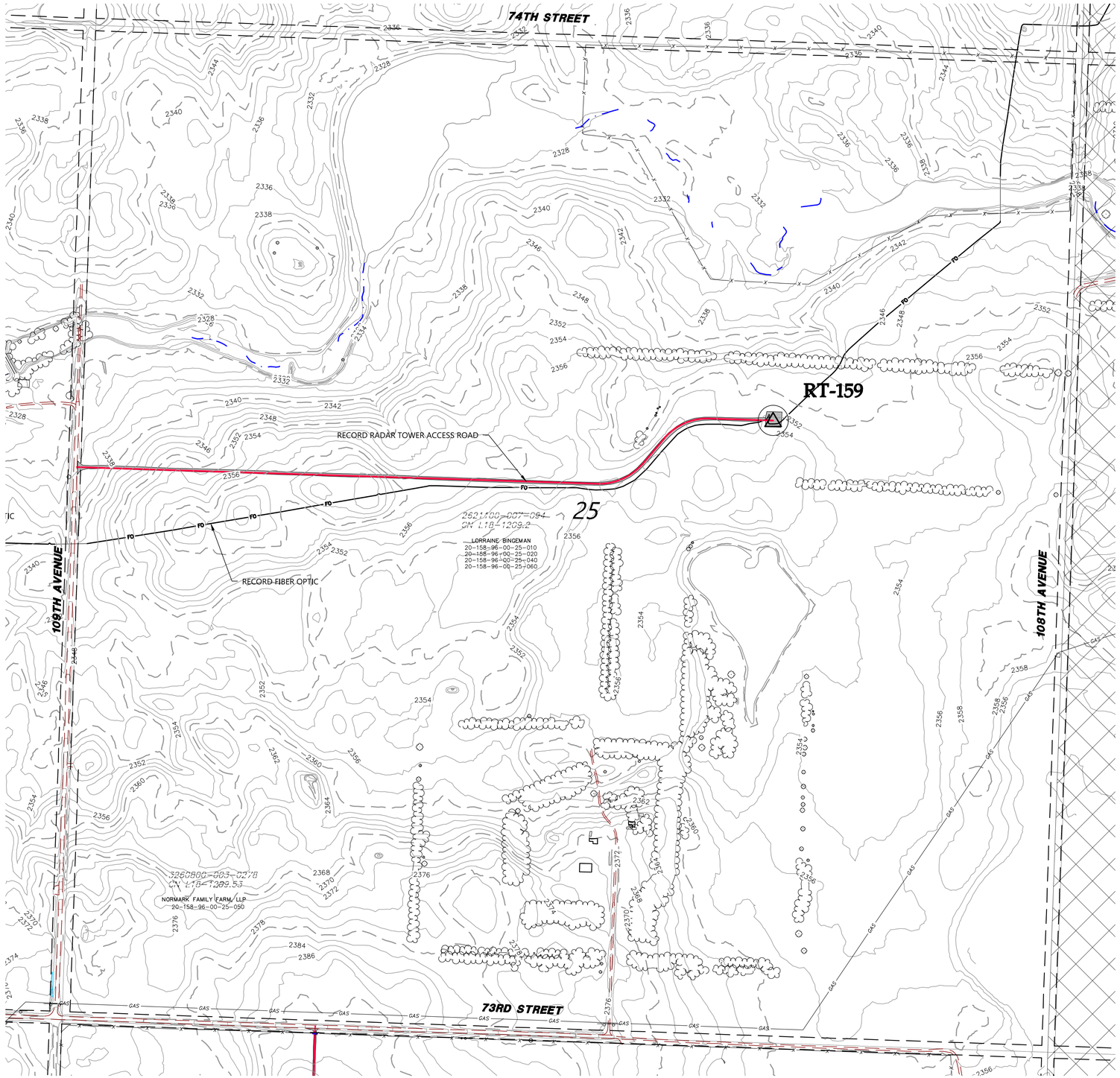
SEE SHEET 063



SEE SHEET 069

SEE SHEET 077

LEGEND:

	RECORD TURBINE LOCATION
	RECORD MET TOWER LOCATION
T-XX	RECORD TURBINE NUMBER
PMT_XX	RECORD MET TOWER NUMBER
	RECORD ACCESS ROAD
	DESIGNED ACCESS ROAD
R-PUC	RECORD COLLECTION LINE
980	EXISTING 10' CONTOURS
	EXISTING 2' CONTOURS
	EXISTING VEGETATION
	EXISTING FENCE
	RECORD CULVERT
	SURVEYED SCAR LINE
	RECORD LOW WATER CROSSING
	EXISTING BITUMINOUS EDGE
	EXISTING DIRT/GRAVEL EDGE
GAS / GAS KIN	EXISTING GAS PIPELINE
WAT	EXISTING WATER LINE
FOP	EXISTING FIBER OPTIC LINE
POH	EXISTING OVERHEAD POWER
PUG	EX. POWER UNDERGROUND
	PARCEL LINE
	NON PARTICIPATING PARCEL
	EXISTING RIGHT OF WAY
	AVOIDANCE AREA
	EXISTING EASEMENT
	EXISTING DRAINAGE PATH
	DELINEATED WETLAND

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.011\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		070

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 25 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	070	00

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0' 300' 600' 900'

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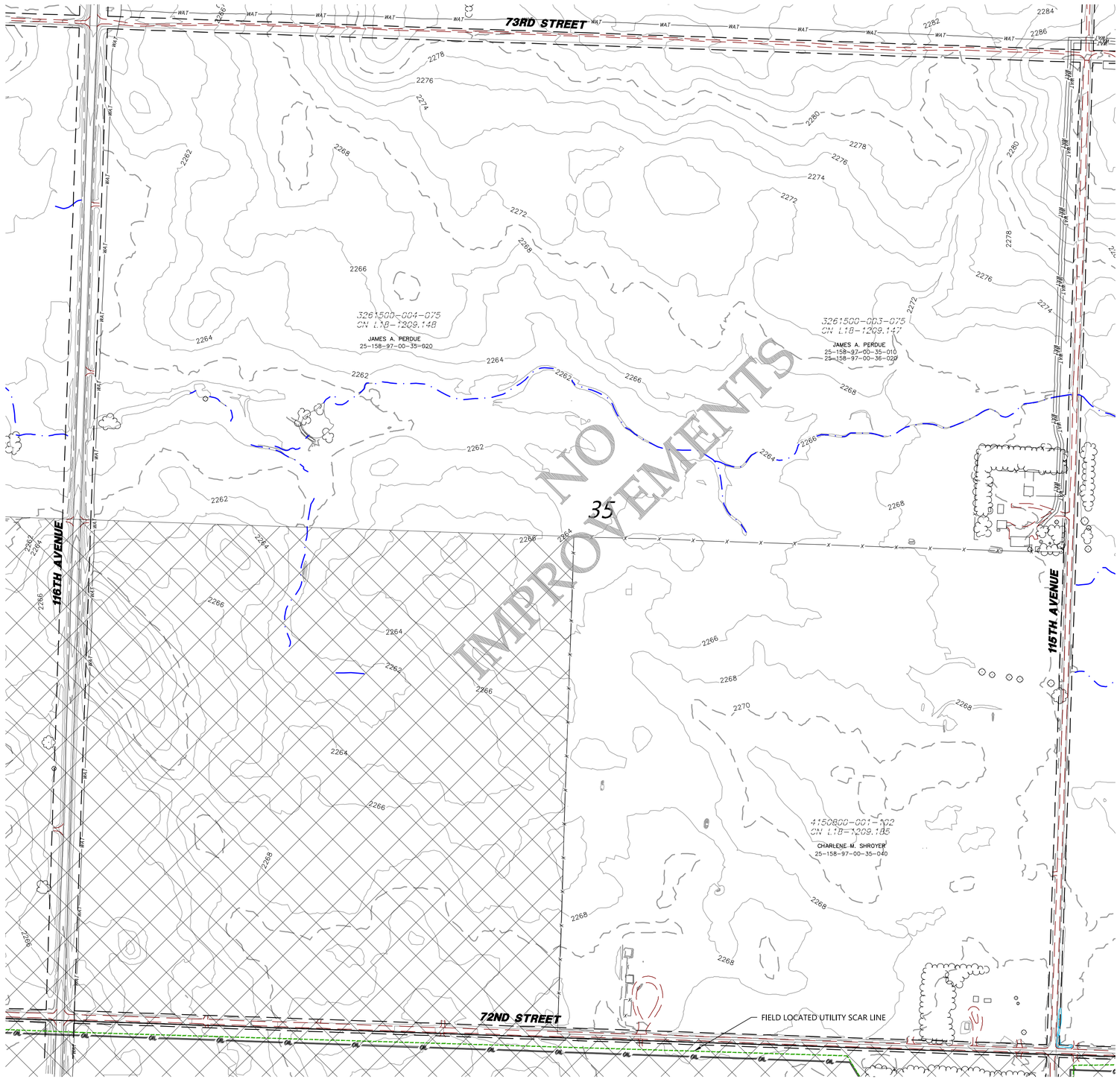
SEE SHEET 064



SEE SHEET 072

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
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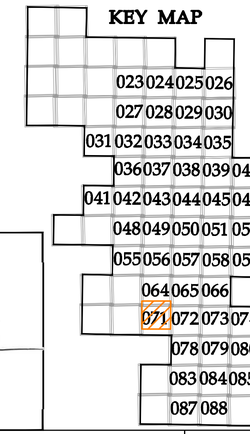
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10508
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		071

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 35 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	7	1	0	0

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SEE SHEET 065

73RD STREET

115TH AVENUE

114TH AVENUE

SEE SHEET 071

SEE SHEET 073

SEE SHEET 078

72ND STREET

3261500-005-075
CN LTB-1209.143
JAMES PERDUE
25-158-97-00-36-010
25-158-97-00-36-020

3261500-005-0X5
CN LTB-1209.150
ALEX J. PERDUE
25-158-97-00-36-030

36

FIELD LOCATED UTILITY SCAR LINE

FIELD LOCATED UTILITY SCAR LINE

RECORD 18" CMP

IMPROVEMENTS NO

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
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- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16208
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		072

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 36 T158 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	7	2	0	0

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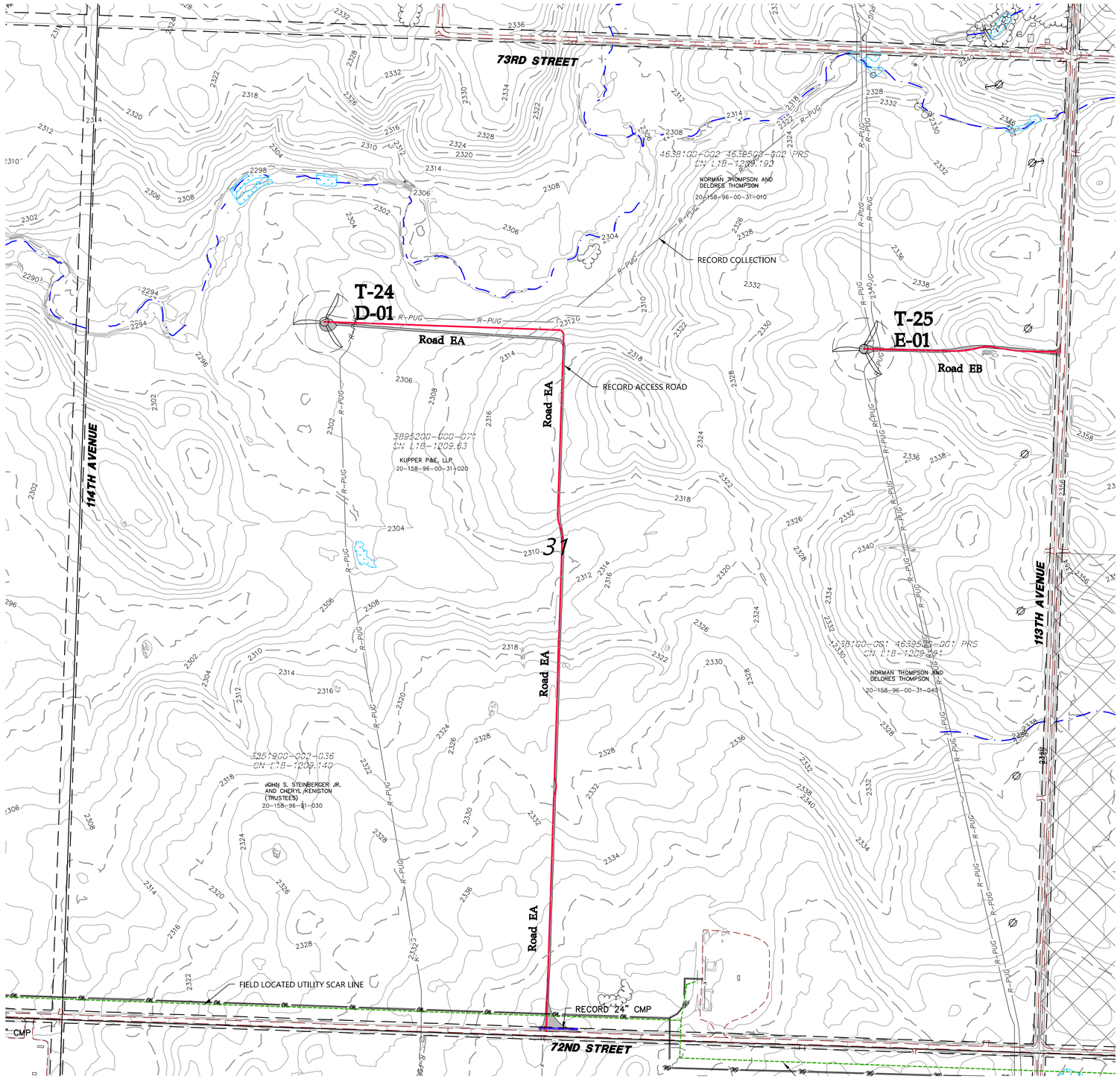

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- RECORD ACCESS ROAD
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- EXISTING FENCE
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16206 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		073

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 31 T158 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	0730	00

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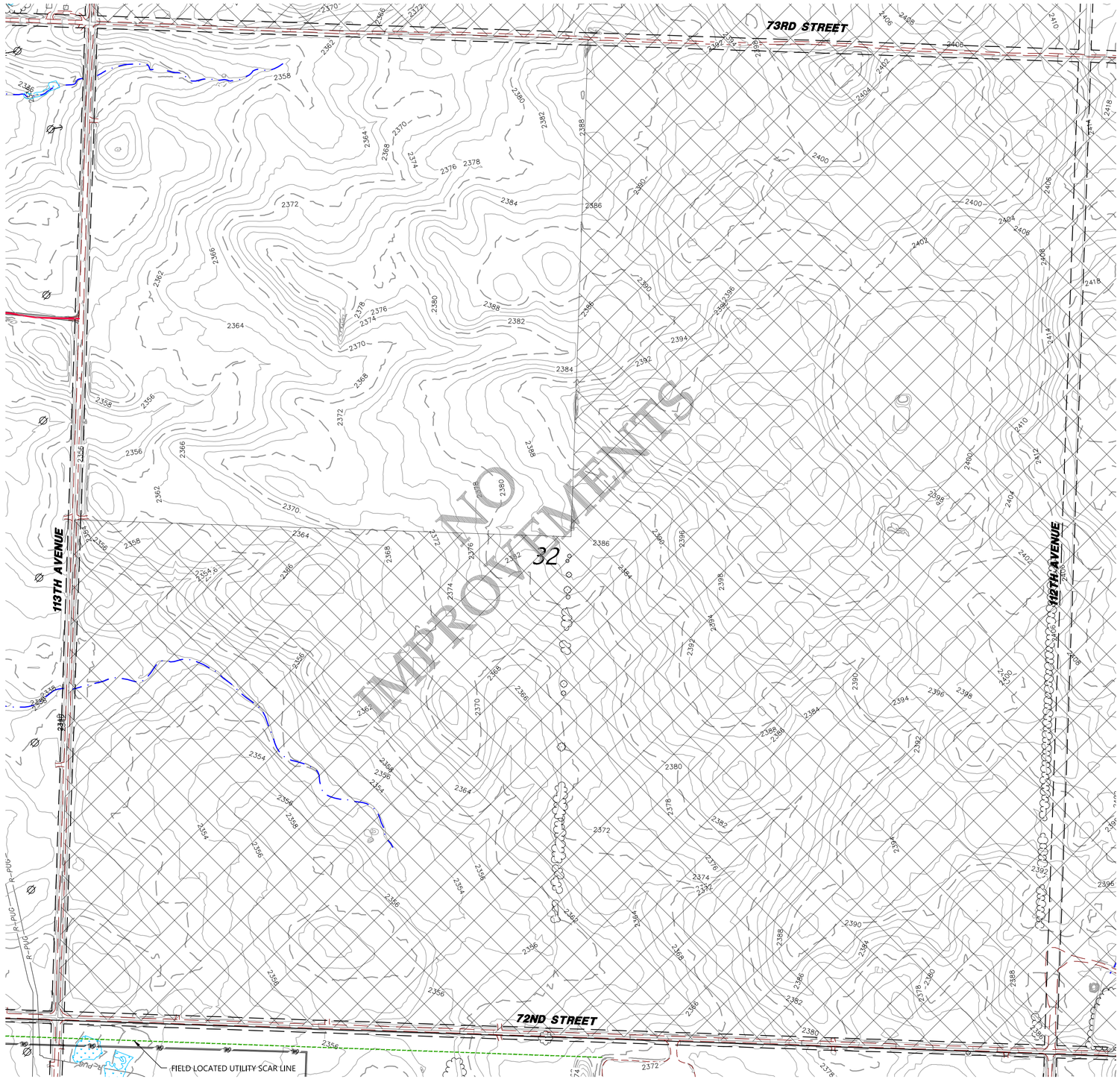

SEE SHEET 073

SEE SHEET 080

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
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- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		074

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 32 T158 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM	PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	7	4	0	0

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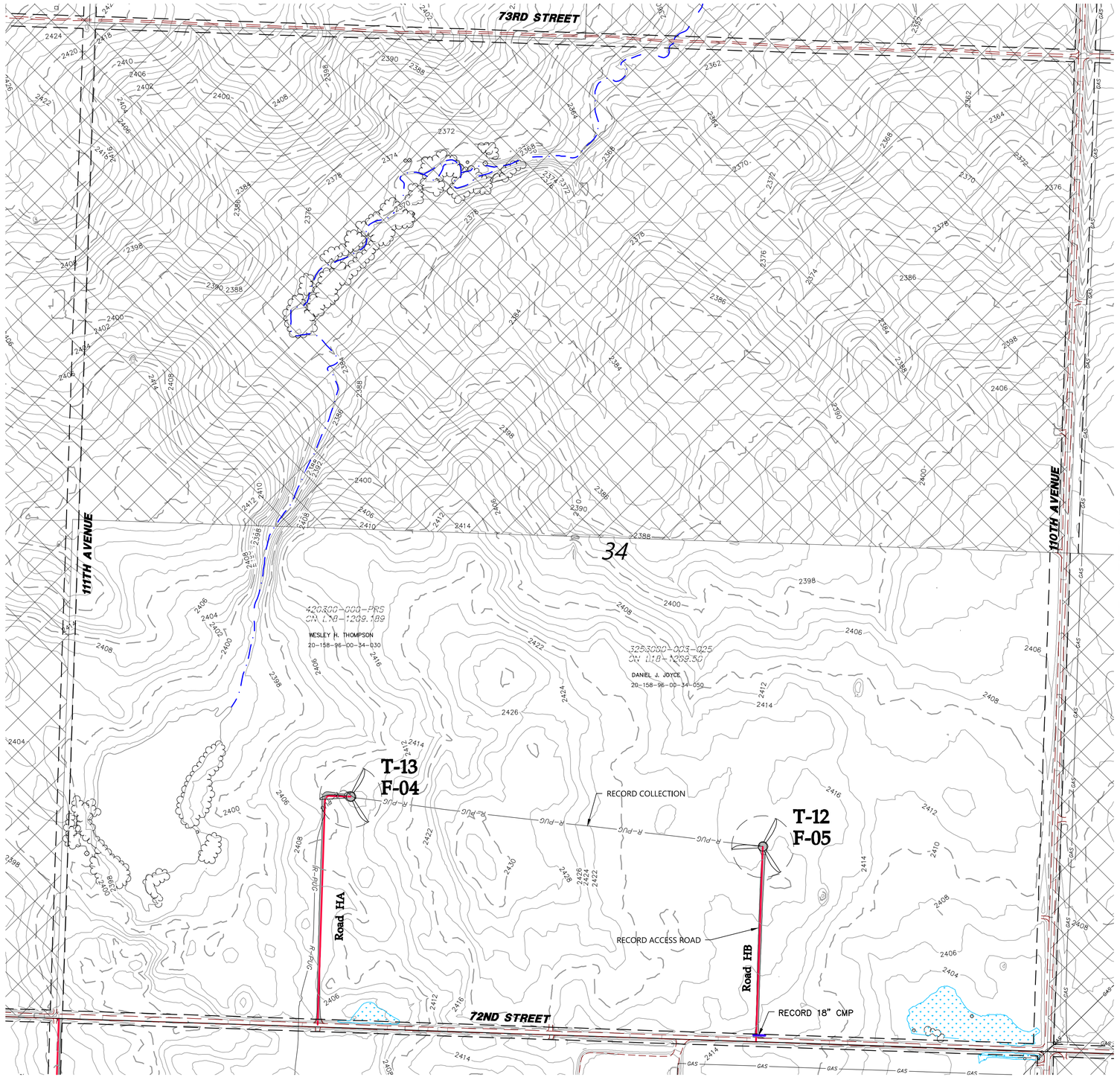

SEE SHEET 076

SEE SHEET 082

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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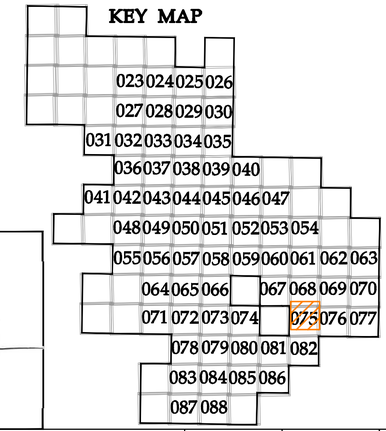
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10306
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		075

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 34 T158 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	075	00

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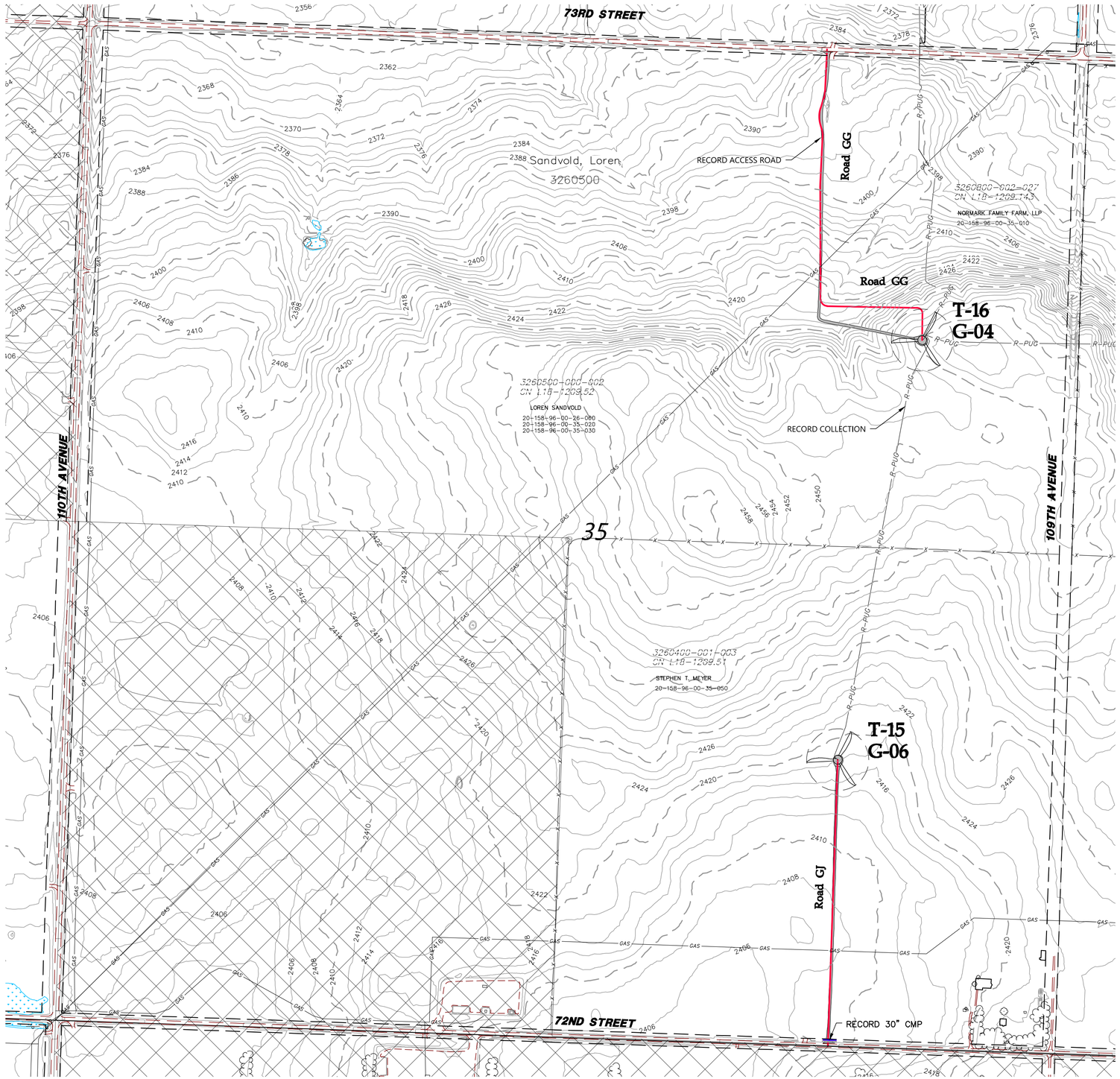

LEGEND:

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KEY MAP

023 024 025 026
027 028 029 030
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071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		076

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 35 T158 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	007	60	0

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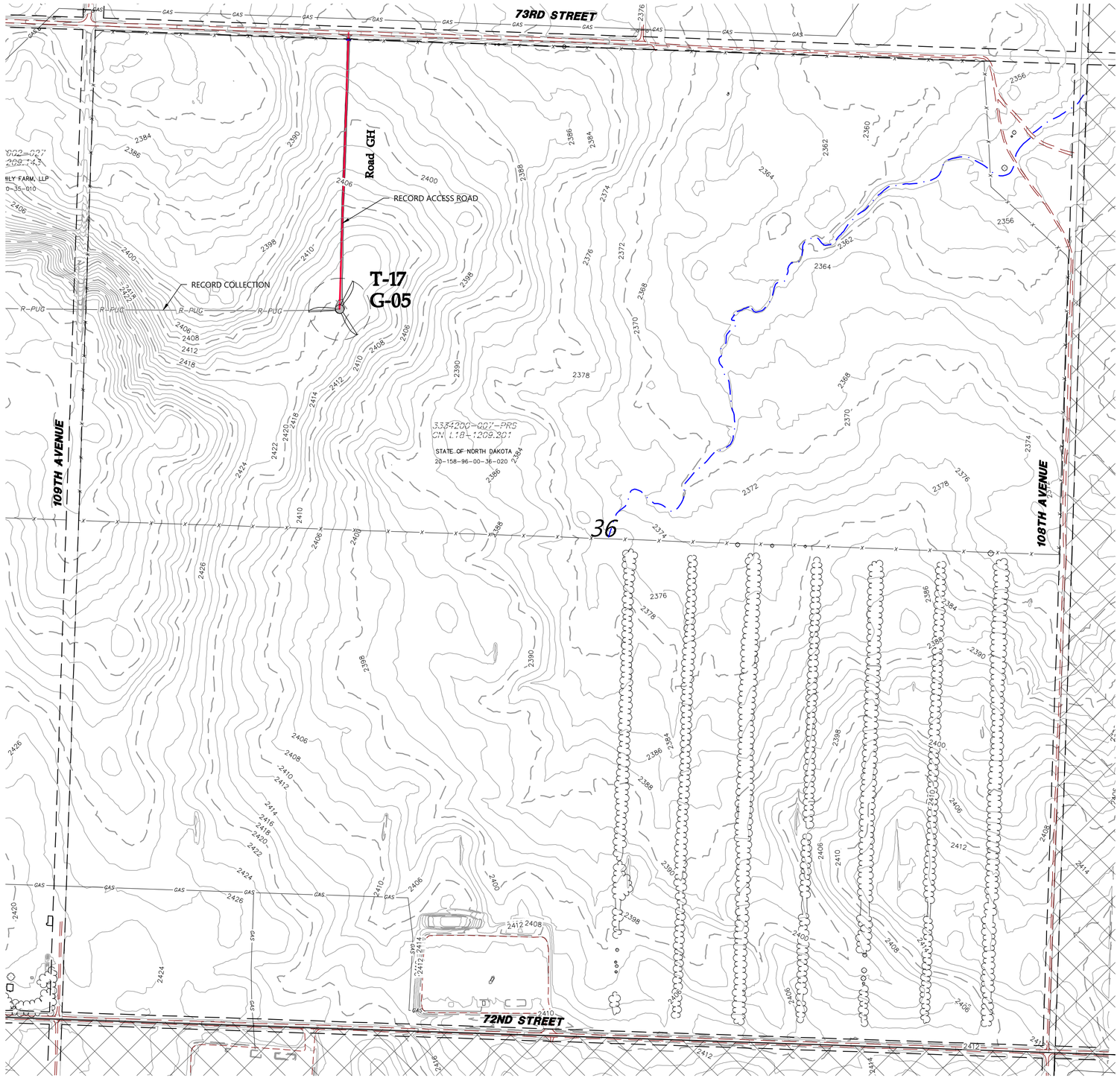
SEE SHEET 070



SEE SHEET 076

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 300' 600' 900'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		077

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 36 T158 R96

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	7	7	0 #

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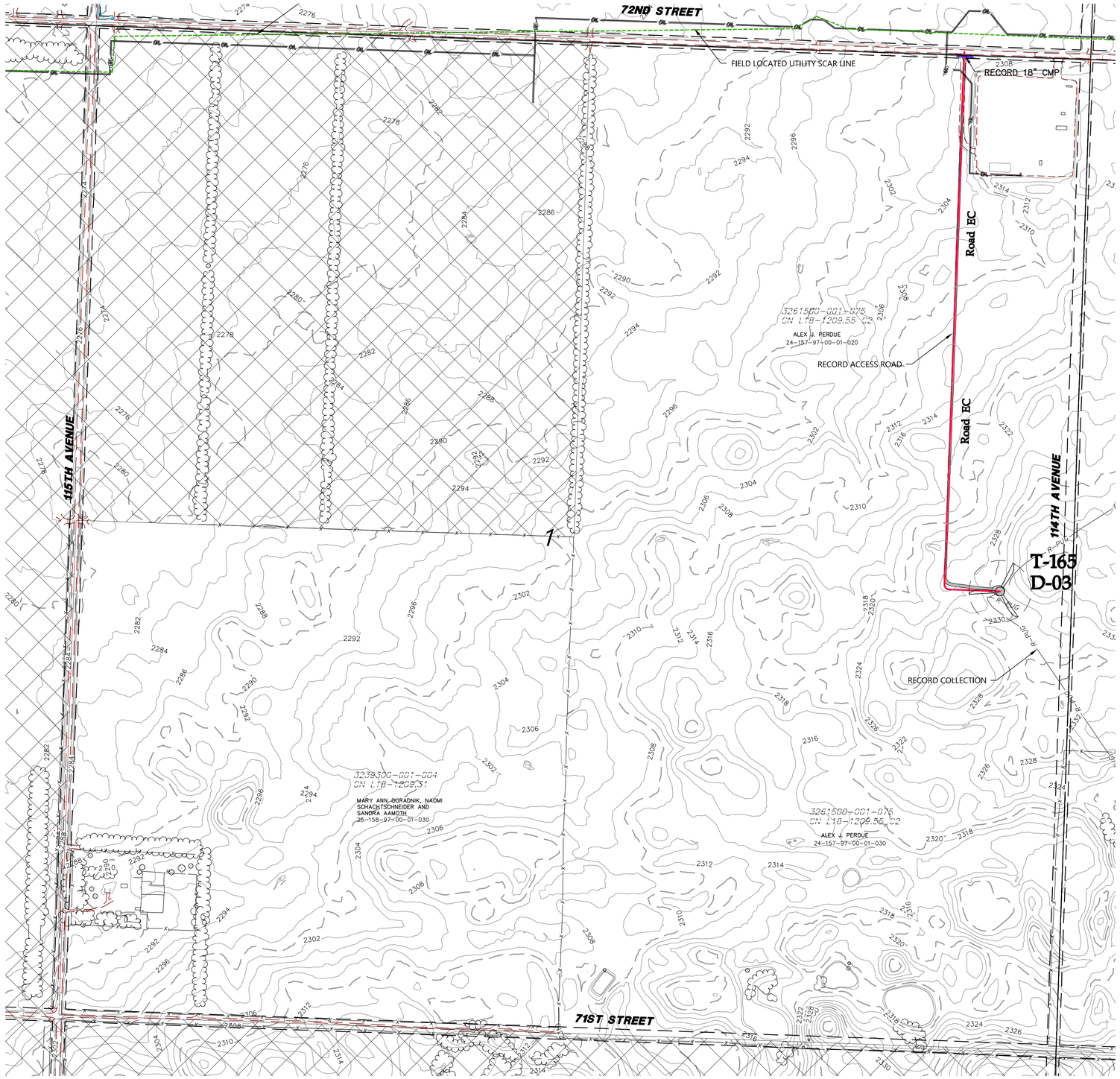
SEE SHEET 072



LEGEND:

- RECORD TURBINE LOCATION
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- PARCEL LINE
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- EXISTING RIGHT OF WAY
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- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16205
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		078

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 1 T157 R97

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	7	8	0	0

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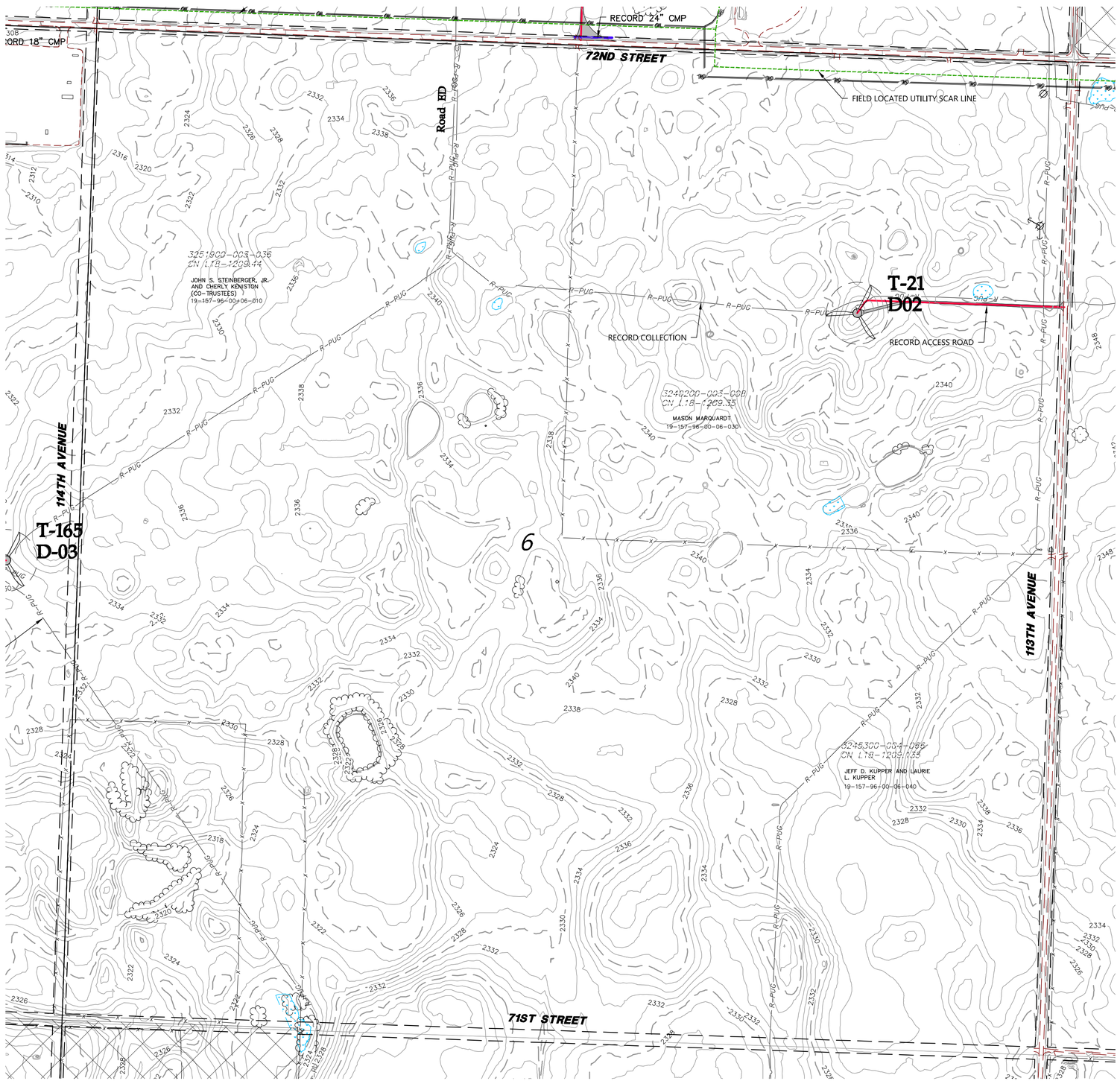

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		079

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 6 T157 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	079	00

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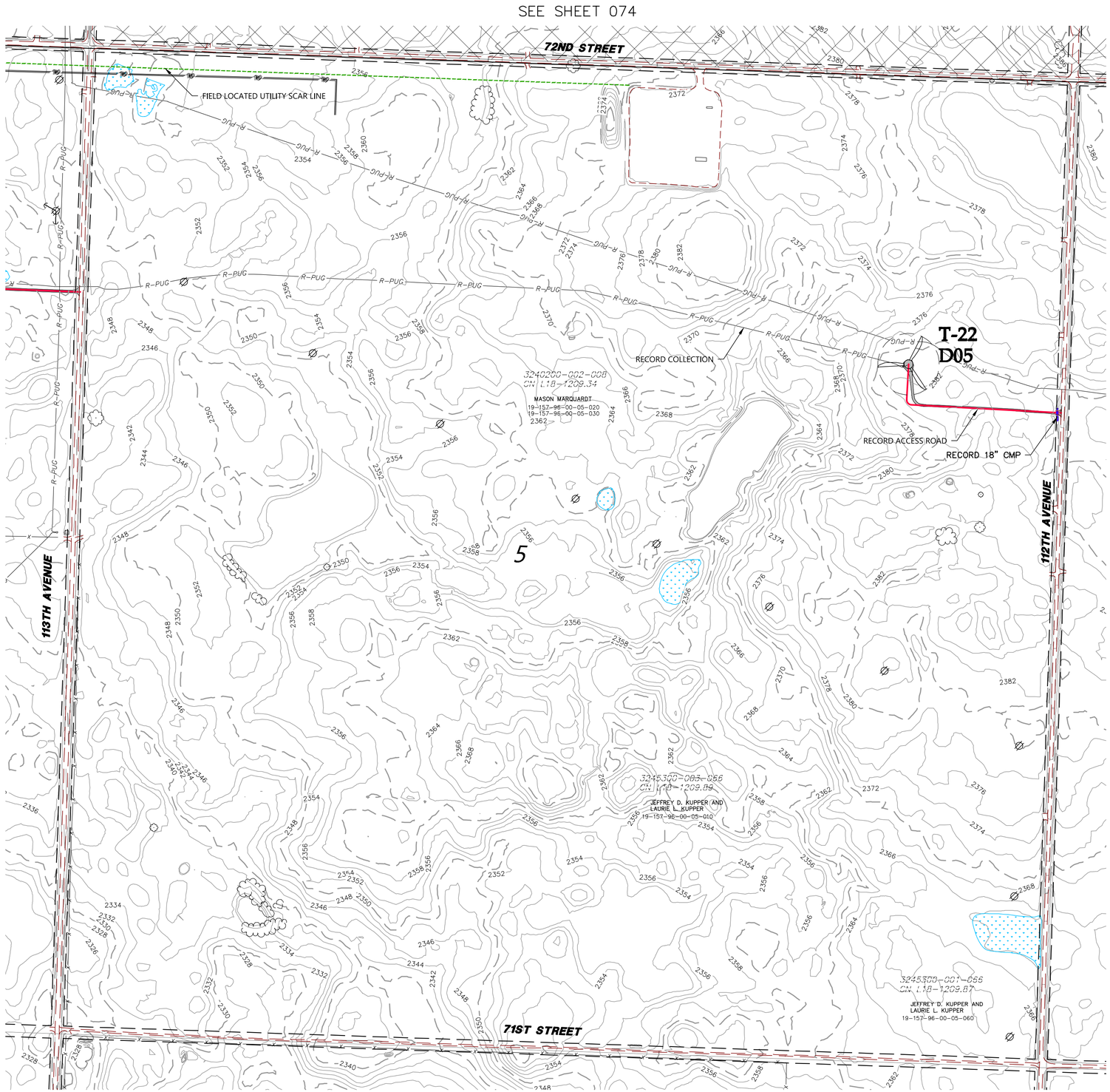

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- EXISTING DRAINAGE PATH
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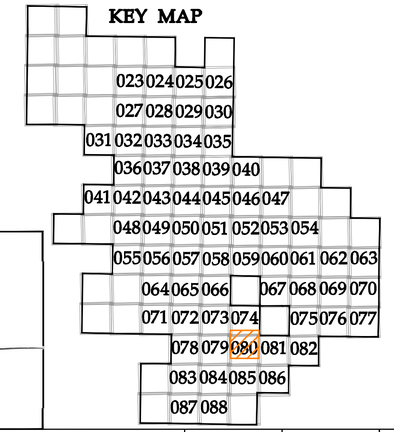

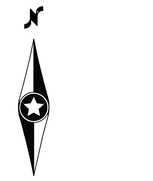

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REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		080

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 5 T157 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT			SYSTEM		PROGRESSIVE		REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	8	0	0	0

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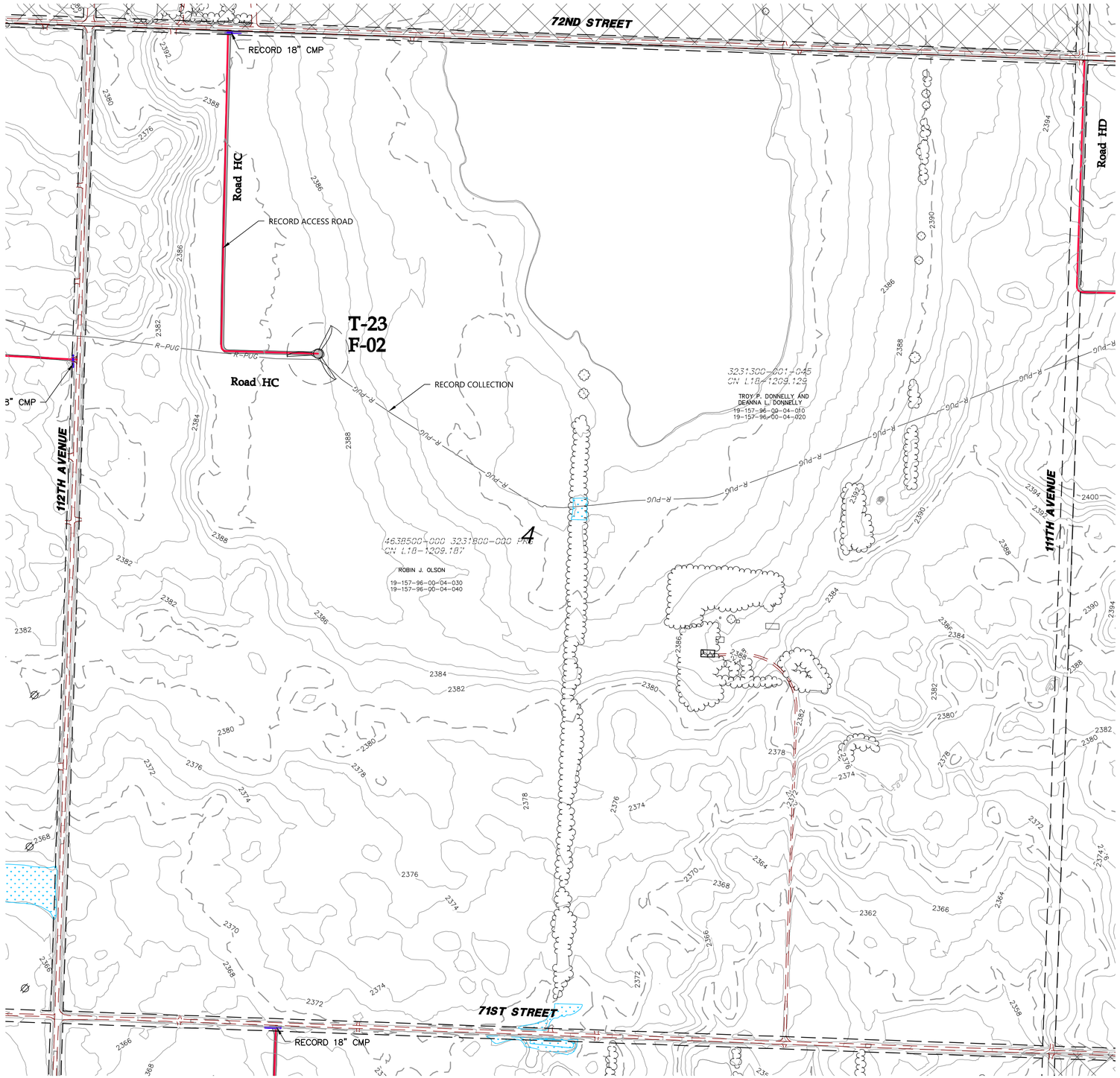

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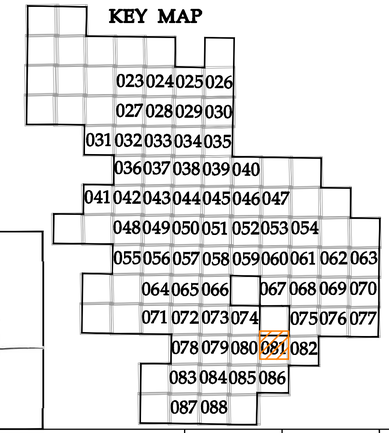

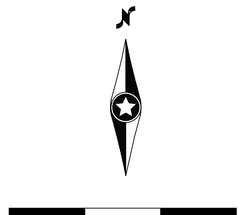

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		081

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 4 T157 R96

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	081	00

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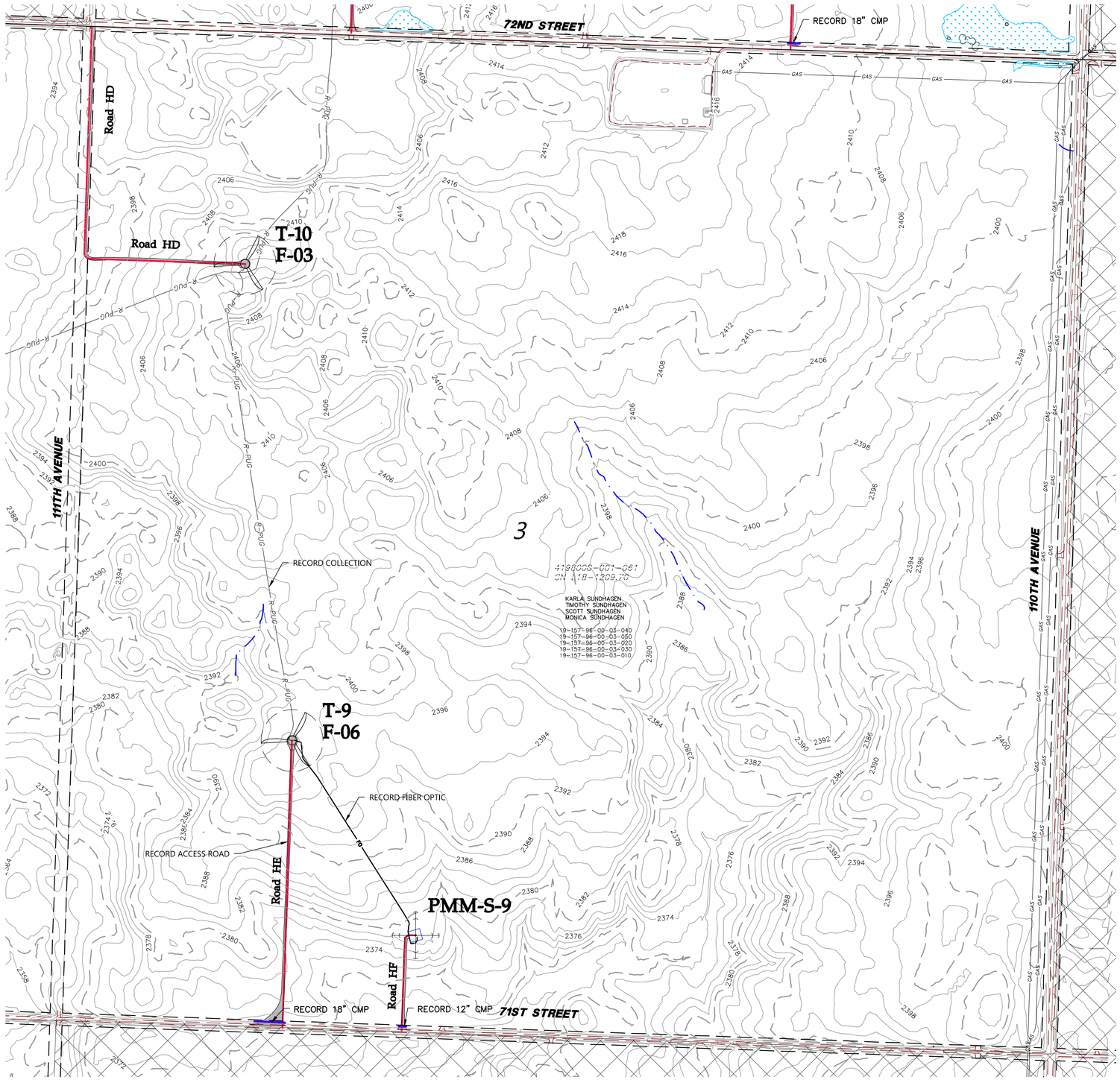

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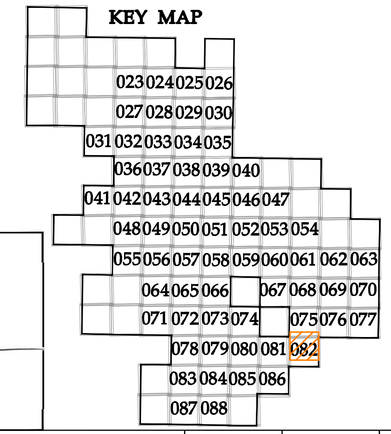

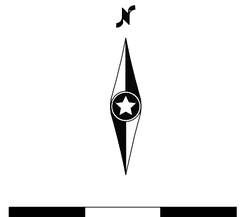

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		082

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 3 T157 R96

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2	5	U	S	W 1 1 8 3 0	0 0	0 8 2	0 0

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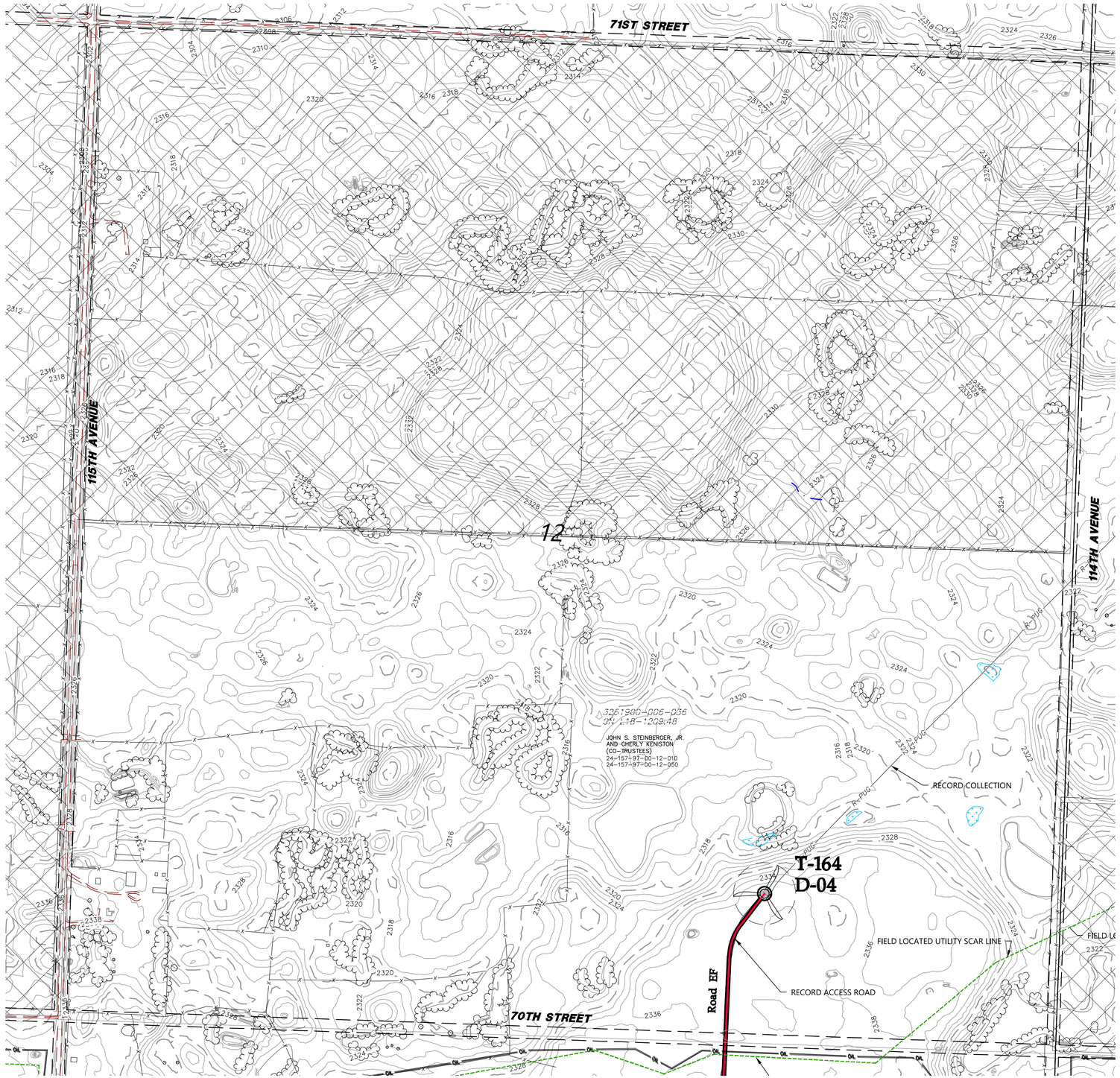

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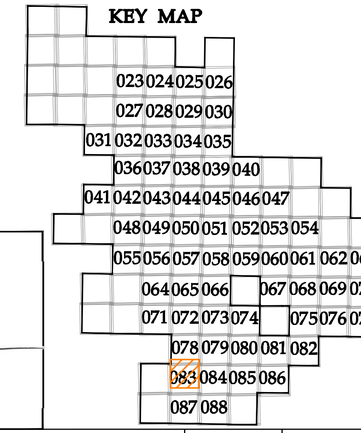
KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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CONTRACTOR'S LOGO

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	ANSI D	As Noted		083

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 12 T157 R97

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	0083	00

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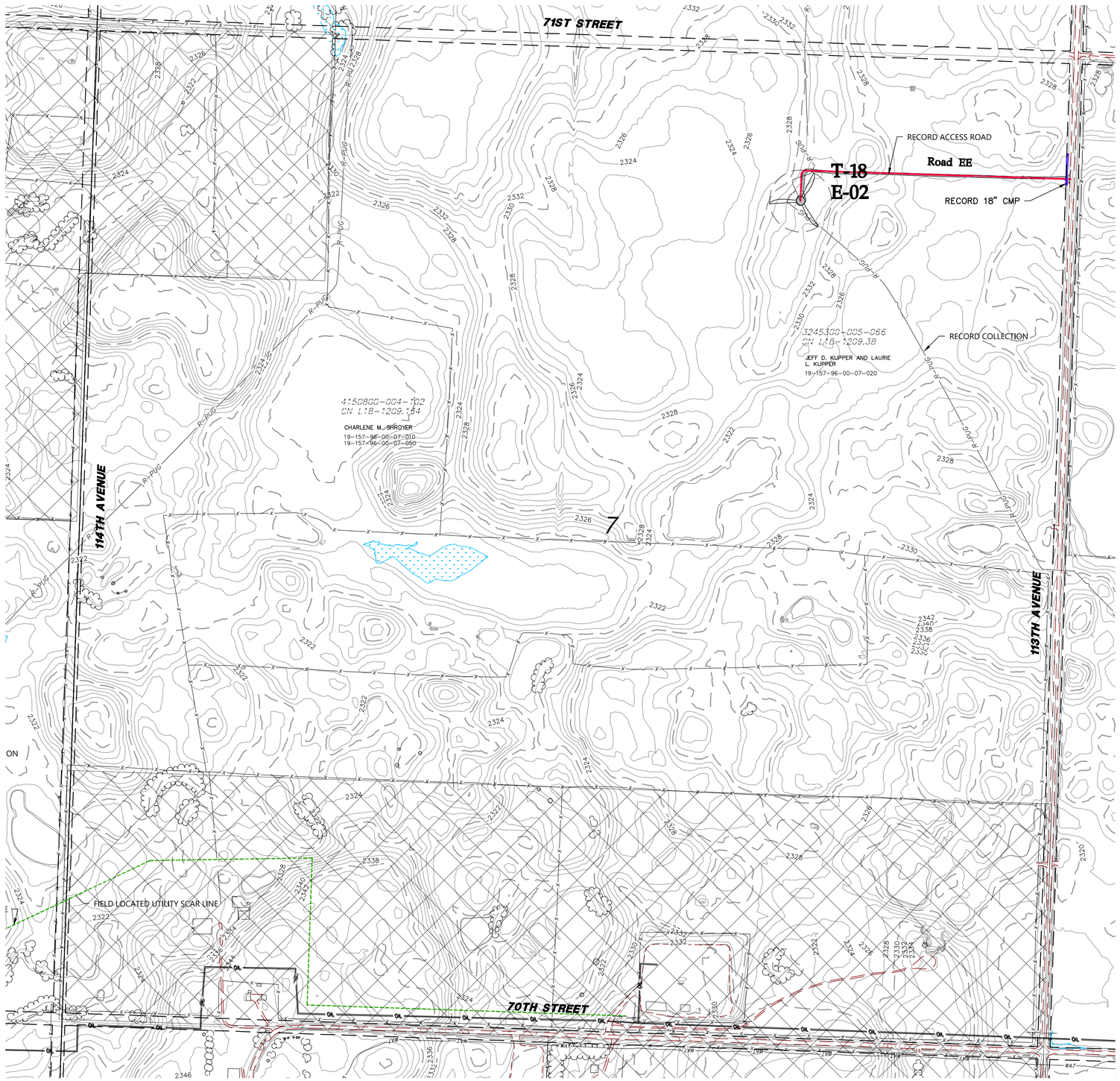
SEE SHEET 079



SEE SHEET 083

SEE SHEET 085

SEE SHEET 088

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- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		084

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 7 T157 R96

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	0 0 8 4	0 0

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SEE SHEET 080

SEE SHEET 084

SEE SHEET 086

71ST STREET

70TH STREET

113TH AVENUE

112TH AVENUE

8

T-161
E-03

T-160
E-04

Road HJ

Road HK

RECORD ACCESS ROAD

RECORD COLLECTION

RECORD 24" CMP

3" CMP

3245300-002-056
SW 1/4 8-157-96
JEFF D. KUPPER AND LAURIE L. KUPPER
19-157-96-00-08-050

3245300-010-056
SW 1/4 8-157-96
JEFF D. KUPPER AND LAURIE L. KUPPER
19-157-96-00-08-010

2636600-004-052
SW 1/4 8-157-96
JOYCE A. TONG
19-157-96-00-08-020

19-157-96-00-05-060

LEGEND:

	RECORD TURBINE LOCATION
	RECORD MET TOWER LOCATION
T-XX	RECORD TURBINE NUMBER
PMT_XX	RECORD MET TOWER NUMBER
	RECORD ACCESS ROAD
	DESIGNED ACCESS ROAD
R-PUG	RECORD COLLECTION LINE
980	EXISTING 10' CONTOURS
	EXISTING 2' CONTOURS
	EXISTING VEGETATION
	EXISTING FENCE
	RECORD CULVERT
	SURVEYED SCAR LINE
	RECORD LOW WATER CROSSING
	EXISTING BITUMINOUS EDGE
	EXISTING DIRT/GRAVEL EDGE
GAS / GAS KIN	EXISTING GAS PIPELINE
WAT	EXISTING WATER LINE
FOP	EXISTING FIBER OPTIC LINE
POH	EXISTING OVERHEAD POWER
PUG	EX. POWER UNDERGROUND
	PARCEL LINE
	NON PARTICIPATING PARCEL
	EXISTING RIGHT OF WAY
	AVOIDANCE AREA
	EXISTING EASEMENT
	EXISTING DRAINAGE PATH
	DELINEATED WETLAND

0' 300' 600' 900'

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
048 049 050 051 052 053 054
055 056 057 058 059 060 061 062 063
064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		085

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 8 T157 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT							SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	8	5	0	0

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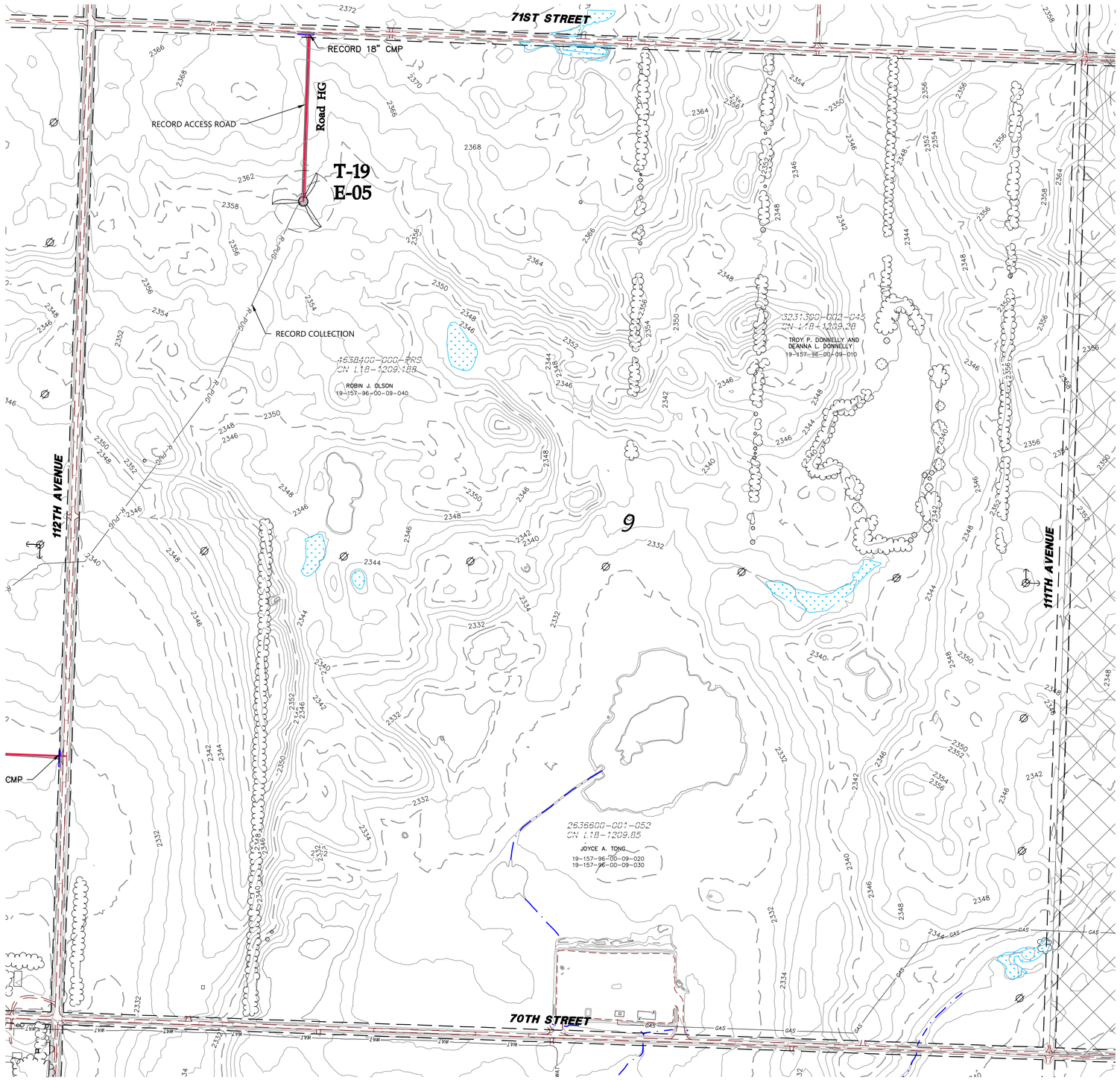
SEE SHEET 081



SEE SHEET 085

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

						023	024	025	026			
						027	028	029	030			
				031	032	033	034	035				
				036	037	038	039	040				
		041	042	043	044	045	046	047				
		048	049	050	051	052	053	054				
		055	056	057	058	059	060	061	062	063		
		064	065	066		067	068	069	070			
		071	072	073	074		075	076	077			
			078	079	080	081	082					
			083	084	085	086						
			087	088								

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — REG. NO. 10000 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		086

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 9 T157 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT				SYSTEM	PROGRESSIVE		REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	8	6	0	0

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0' 300' 600' 900'

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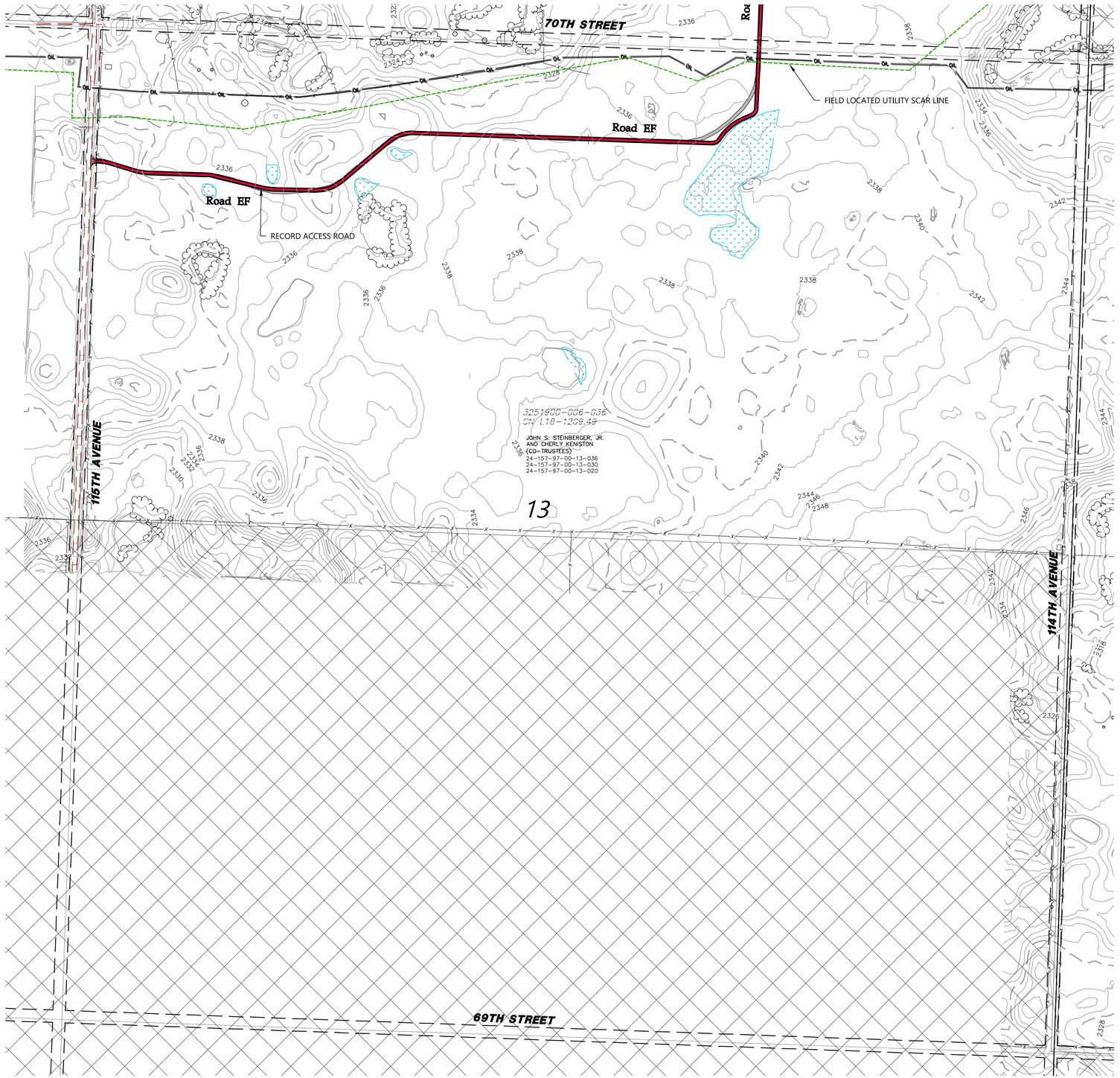

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

KEY MAP

023 024 025 026
027 028 029 030
031 032 033 034 035
036 037 038 039 040
041 042 043 044 045 046 047
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064 065 066 067 068 069 070
071 072 073 074 075 076 077
078 079 080 081 082
083 084 085 086
087 088

0' 300' 600' 900'

ROBERT S. COPOULS
PE-10008
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		087

UTILIZATION SCOPE:

TITLE:
Civil Site Plan
Section 13 T157 R97

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	087	00	0

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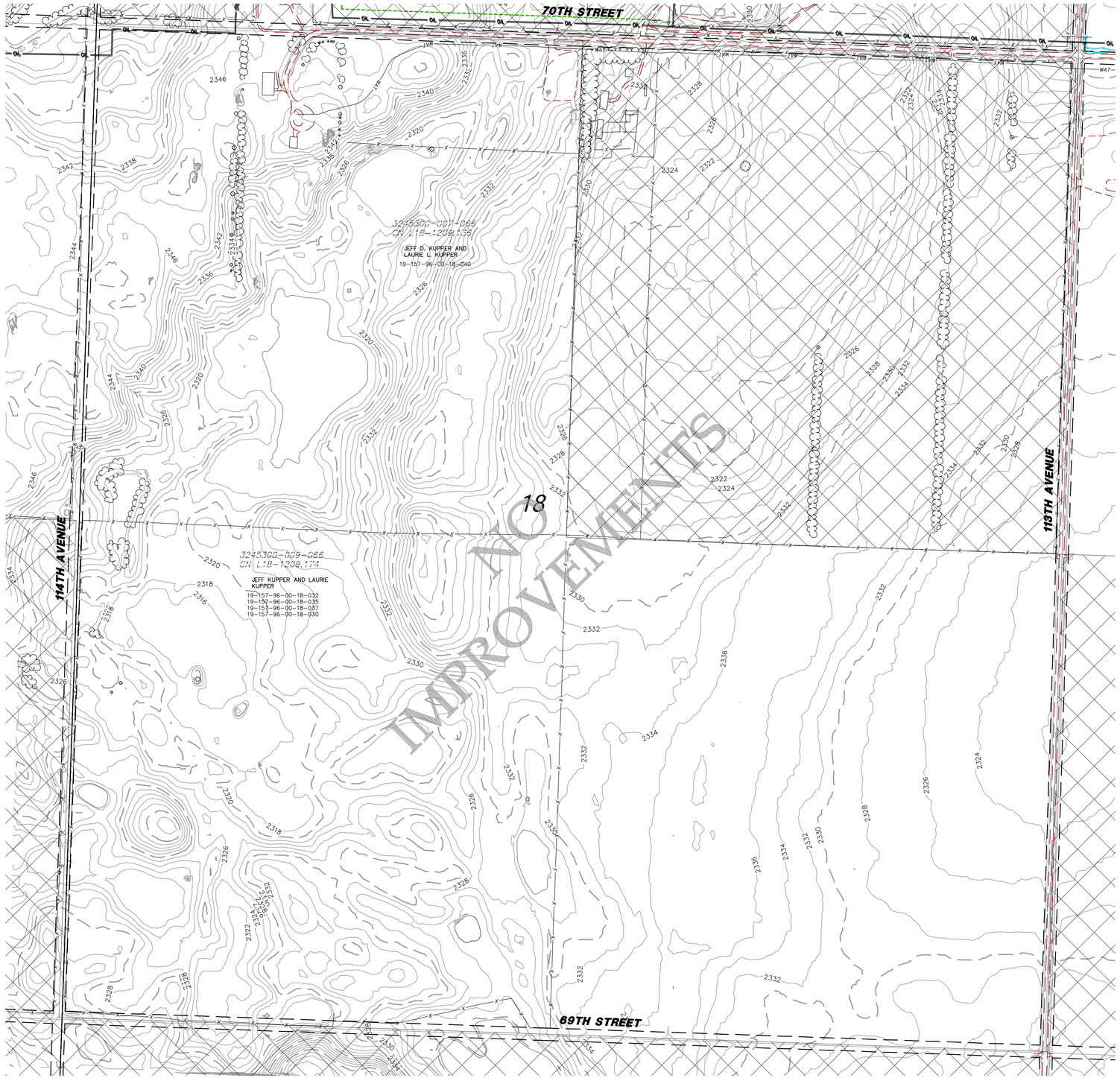
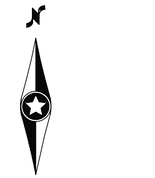


SEE SHEET 087

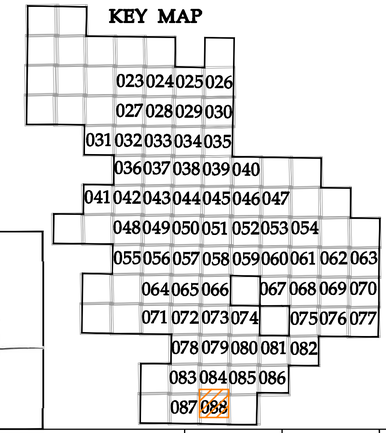
LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



0' 300' 600' 900'

KEY MAP



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16205
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:

Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-SP-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		088

UTILIZATION SCOPE:

TITLE:

Civil Site Plan
Section 18 T157 R96

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	8	8	0	0

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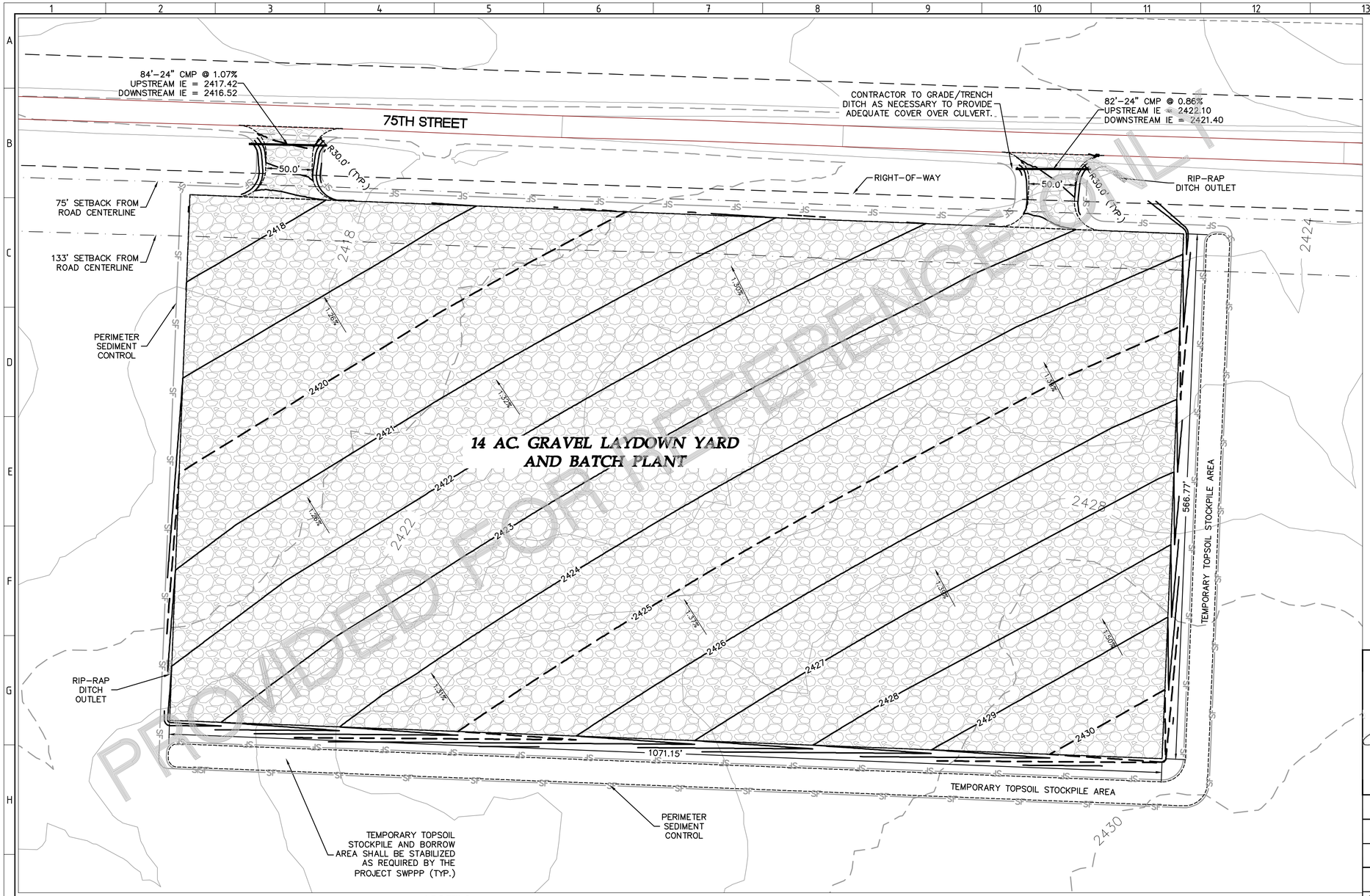
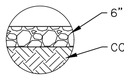


PROVIDED FOR REFERENCE ONLY

LEGEND:

- PROJECT BOUNDARY
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- P-PUG — UNDERGROUND COLLECTION
- P-POH — OVERHEAD TRANSMISSION
- PROPOSED FENCE
- PROPOSED CULVERT
- SF — PROPOSED SILT FENCE
- 900 — PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- GL — GRADING LIMITS
- DL — LIMITS OF DISTURBANCE
- SECTION LINES
- RIGHT-OF-WAY LINES
- EASEMENT LINES
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. TREELINE
- EX. PAVED ROAD
- EX. GRAVEL ROAD
- EX. FENCE
- EX. CULVERT
- FOP — EX. FIBER OPTIC LINE
- GAS — EX. GAS PIPELINE
- POH — EX. OVERHEAD POWER
- TUG — EX. TELEPHONE LINE
- WAT — EX. WATER LINE
- EX. DELINEATED STREAM
- EX. DELINEATED WETLAND
- AGGREGATE SURFACING
- EROSION CONTROL BLANKET



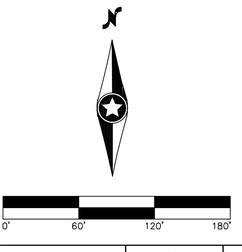
LAYDOWN YARD / BATCH PLANT CROSS SECTION

LAYDOWN YARD EARTHWORK SUMMARY					
VOLUME OF TOPSOIL STRIPPING FOR GRADED AREA (+) =	14.4 ACRE	@	10 INCH DEPTH	=	19,420 CY
VOLUME OF AGGREGATE IMPORT (-) =	14 ACRE	@	6 INCH DEPTH	=	11,260 CY
CUT TO SUBGRADE (+) =					9,680 CY
FILL TO SUBGRADE (-) =					9,010 CY
NET BALANCE OF SUBGRADE (+/-) =					670 CY EXPORT
REQUIRED VOLUME OF TOPSOIL (FROM STOCKPILE) TO BE USED IN GREEN SPACE AREAS (-) =					0 CY
ENGINEERED FILL BORROWED FROM UNDERNEATH TOPSOIL STOCKPILE (-) =					0 CY
REMAINING VOLUME OF TOPSOIL STOCKPILE (+) =					19,690 CY
ADDITIONAL IMPORT REQUIRED FROM OFFSITE (-) =					0 CY
EARTHWORK ASSUMPTIONS:					
- 10 INCH TOPSOIL STRIPPING DEPTH					
- 6 INCH AGGREGATE DEPTH					
- 6 INCH DEPTH TOPSOIL PLACEMENT IN GREEN SPACE					
- ALL VOLUMES ARE "IN PLACE" (BANK CUBIC YARD OR COMPACTED CUBIC YARD)					
- NO COMPACTION/SHRINKAGE FACTORS TAKEN INTO ACCOUNT					

NOTES

1. ALL CONSTRUCTION SHALL CONFORM TO LOCAL, STATE AND FEDERAL RULES INCLUDING THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS. REFER TO THE STORM WATER POLLUTION PREVENTION PLAN PREPARED FOR THE PROJECT FOR DETAILS.
2. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT. THE CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGES TO THE ADJACENT PROPERTIES OCCURRING DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
3. ALL SLOPES SHALL BE GRADED TO 3:1 OR FLATTER, UNLESS OTHERWISE INDICATED ON THE PLAN. ALL SLOPES 3:1 OR GREATER SHALL BE SEEDED AND STABILIZED WITH FIBER BLANKET.
4. PROVIDE EROSION AND SEDIMENT CONTROL AT THE PERIMETER OF ALL TEMPORARY STOCKPILES.
5. PROPOSED CONTOURS INDICATE FINISHED GRADE SURFACE (TOP OF AGGREGATE). CONTRACTOR SHALL ADJUST GRADING AS NECESSARY TO BALANCE THE SITE AND MINIMIZE EROSION IN THE YARD DUE TO LONG LENGTHS OF SURFACE RUNOFF.
6. NO SEDIMENT BASIN IS REQUIRED. CONSTRUCTION SHALL BE PHASED SO THAT NO MORE THAN 10 ACRES, DRAINING TO A COMMON POINT, ARE NON-STABILIZED AT ANY ONE TIME.
7. EROSION CONTROL BMP'S SHOWN SHALL BE USED AS NEEDED OR AS SPECIFIED IN THE PROJECT SWPPP. IT IS THE CONTRACTORS RESPONSIBILITY TO MAINTAIN COMPLIANCE.
8. ANY TEMPORARY CULVERTS SHALL BE STABILIZED ACCORDING TO THE PROJECT SWPPP.
9. TOPSOIL TO BE STOCKPILED IN DESIGNATED AREA AND RE-SPREAD WITHIN PARCEL AFTER CONSTRUCTION IS COMPLETED WITHOUT ADVERSELY AFFECTING THE DRAINAGE PATTERNS OF THE AREA.
10. USE TOPSOIL FROM STOCKPILE ON FILL SLOPES IN GREENSPACE AREAS.
11. CONTRACTOR MAY INCREASE OR DECREASE LAYDOWN YARD AGGREGATE SECTION, AT THEIR DISCRETION, TO REDUCE OVERALL COST TO BUILD AND MAINTAIN THE YARD. IT IS THE CONTRACTOR'S RESPONSIBILITY TO KEEP THE LAYDOWN YARD IN A GOOD OPERATIONAL CONDITION.
12. CONTRACTOR SHALL MEET OWNER'S REQUIREMENT FOR DECOMPACTION, OF ALL AREAS AFFECTED BY CONSTRUCTION, DURING RESTORATION.

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16705
DATE 3/4/22
NORTH DAKOTA



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-FA-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		089

UTILIZATION SCOPE:

TITLE:
Temporary Facilities

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	0 8 9	0 0

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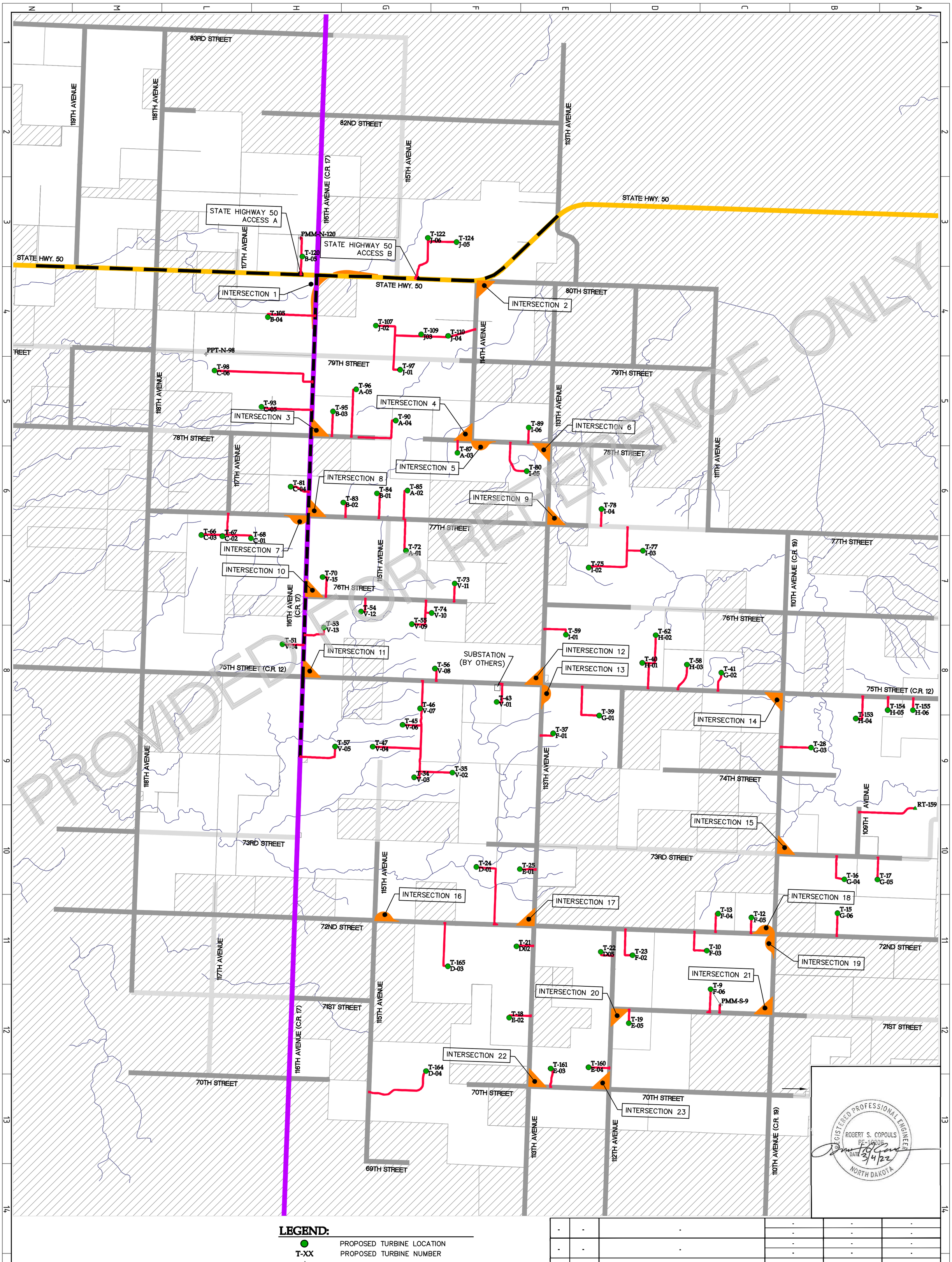

LEGEND:

- PROPOSED TURBINE LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PROPOSED MET TOWER LOCATION
- PROPOSED RADAR TOWER LOCATION
- PROPOSED ACCESS ROAD
- PGN — PROJECT GENTIE BY OTHERS
- EXISTING PAVED STATE HIGHWAY
- EXISTING PAVED COUNTY ROAD
- EXISTING GRAVEL ROAD
- EXISTING DIRT ROAD
- EXISTING DRAINAGE PATH
- GRAVEL/DIRT HAUL ROUTE
- PAVED HAUL ROUTE
- GRAVEL CONSTRUCTION TRAFFIC ONLY
- PROPOSED INTERSECTION IMPROVEMENT
- OUTSIDE OF PROJECT LIMITS

0' 2,000' 4,000' 6,000'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
			-	-	-
-	-	-	-	-	-
			-	-	-
-	-	-	-	-	-
			-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-OA-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		090

UTILIZATION SCOPE:

TITLE:
Overall Intersection Improvements Plan

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	090	00

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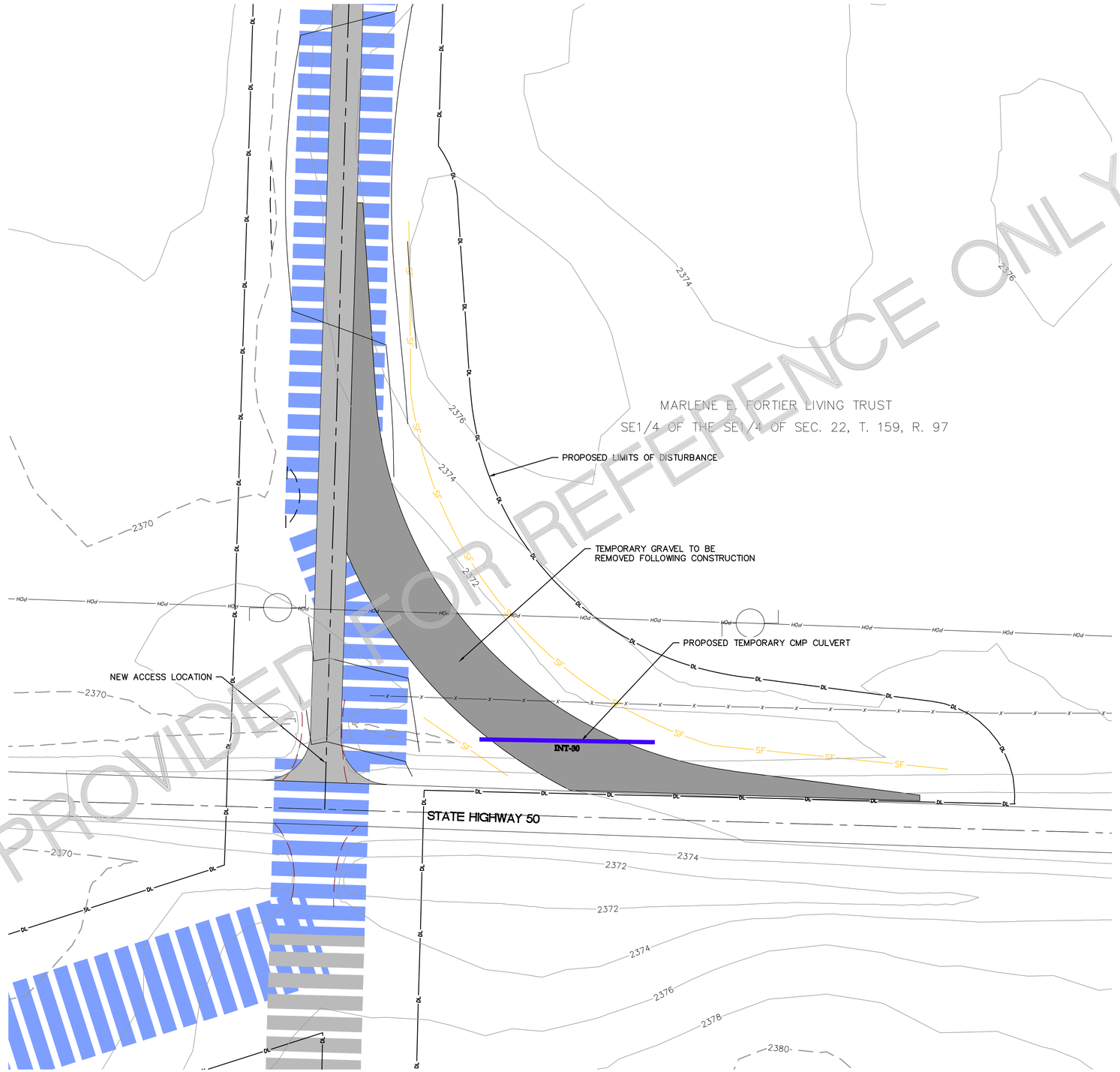

PROVIDED FOR REFERENCE ONLY

LEGEND:

- PROPOSED TURBINE LOCATION
- ALTERNATE TURBINE LOCATION
- PROPOSED MET TOWER LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PMT_XX — PROPOSED MET TOWER NUMBER
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- P-POH — PROJECT TRANSMISSION LINE
- SF — PROPOSED SILT BARRIER
- DL — PROPOSED DISTURBANCE LIMIT
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- EXISTING BITUMINOUS EDGE
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- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT

NOTES:

1. ALL CULVERTS SHALL BE INSTALLED PER NDDOT & WILLIAMS COUNTY REQUIREMENTS.
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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		091

UTILIZATION SCOPE:

TITLE:
State Highway 50 Access A

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	091	00

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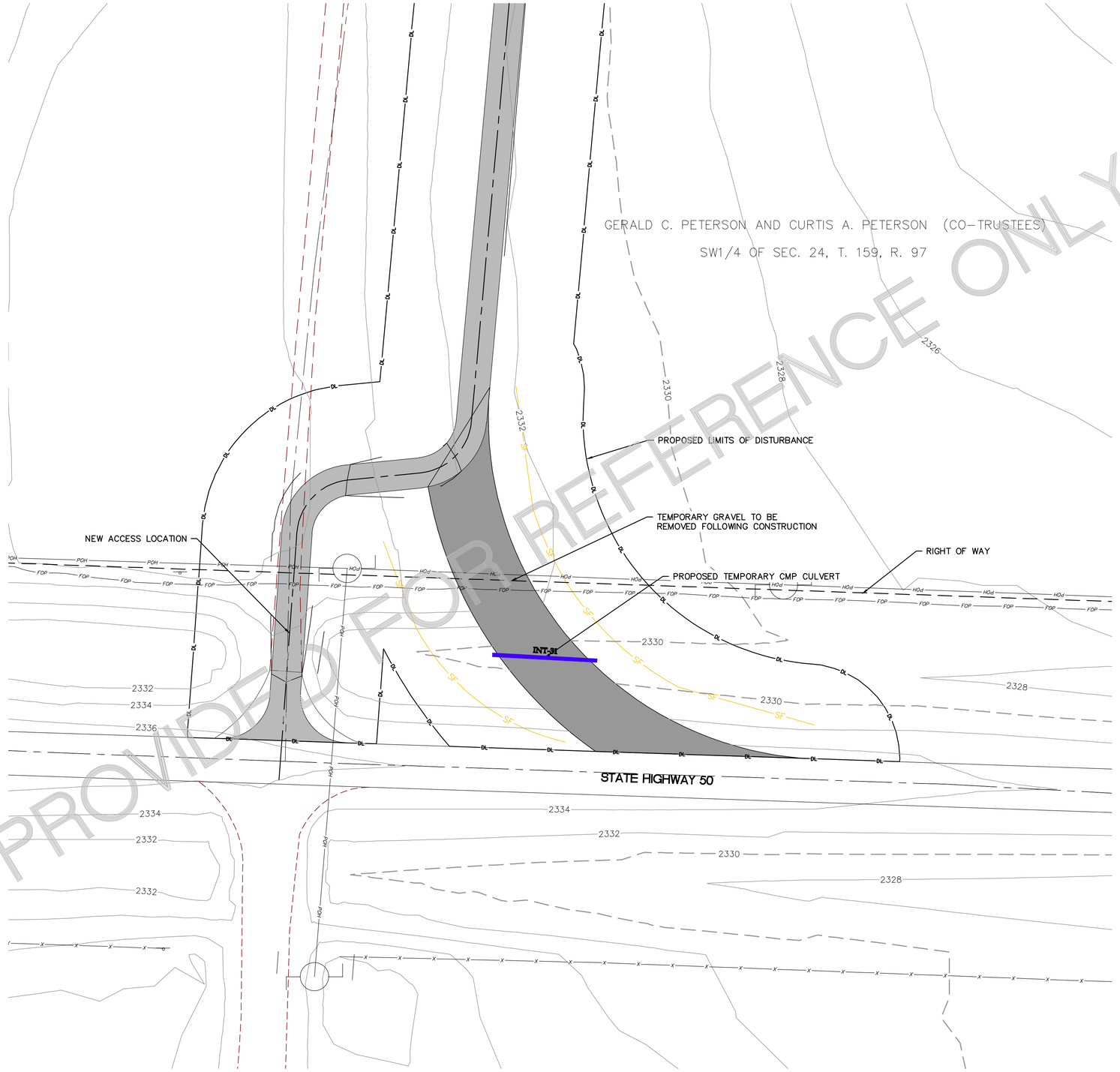

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTOR'S LOGO: res power for good®

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		092

UTILIZATION SCOPE:

TITLE:
State Highway 50 Access B

enel Green Power

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT							SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0	9	2	0	0

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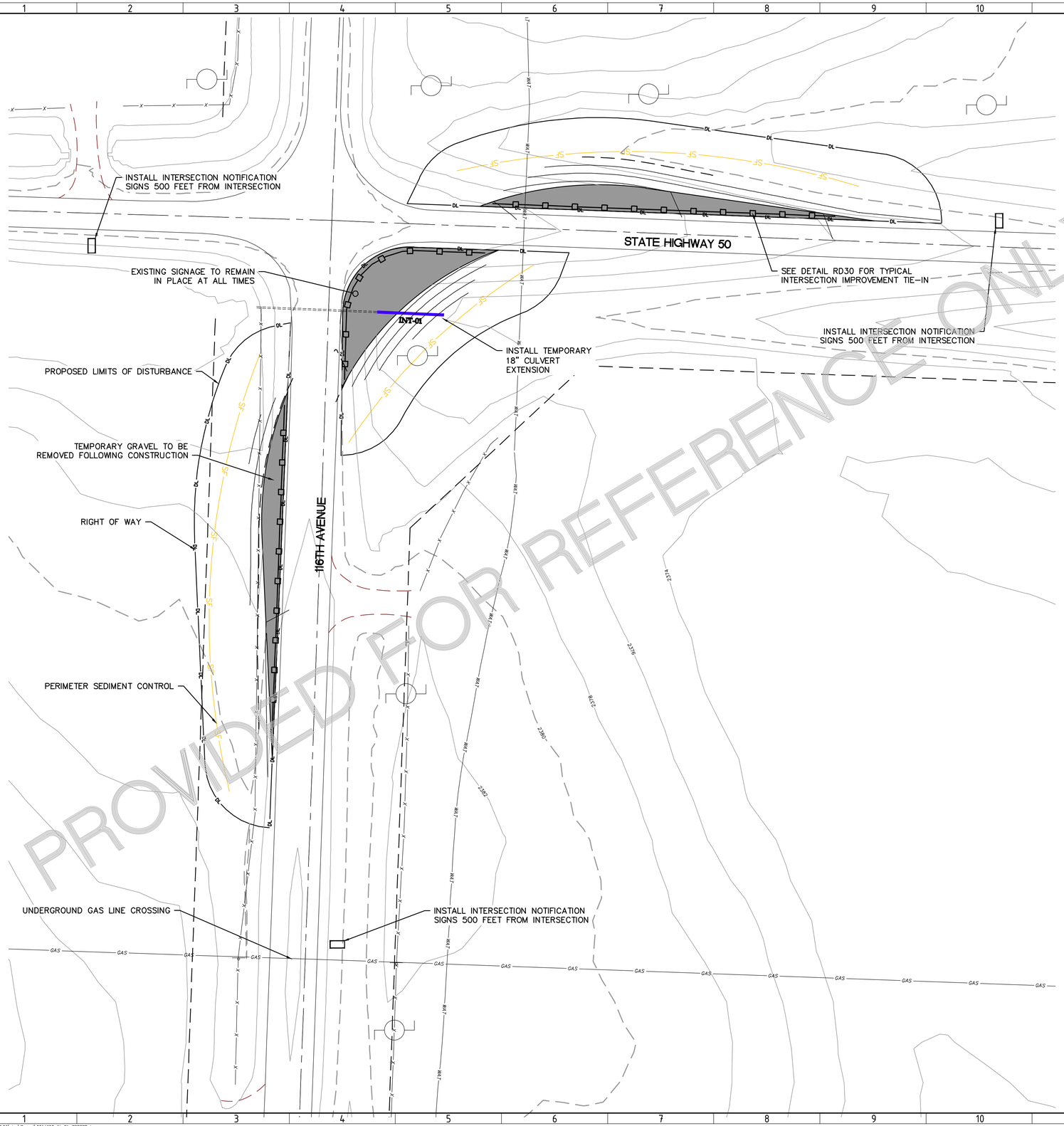

PROVIDED FOR REFERENCE ONLY

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

LEGEND:

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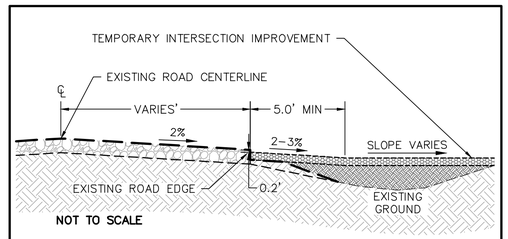

Westwood | TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION | RD30

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10808 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		093

UTILIZATION SCOPE:

TITLE: **Intersection 1**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0930	00

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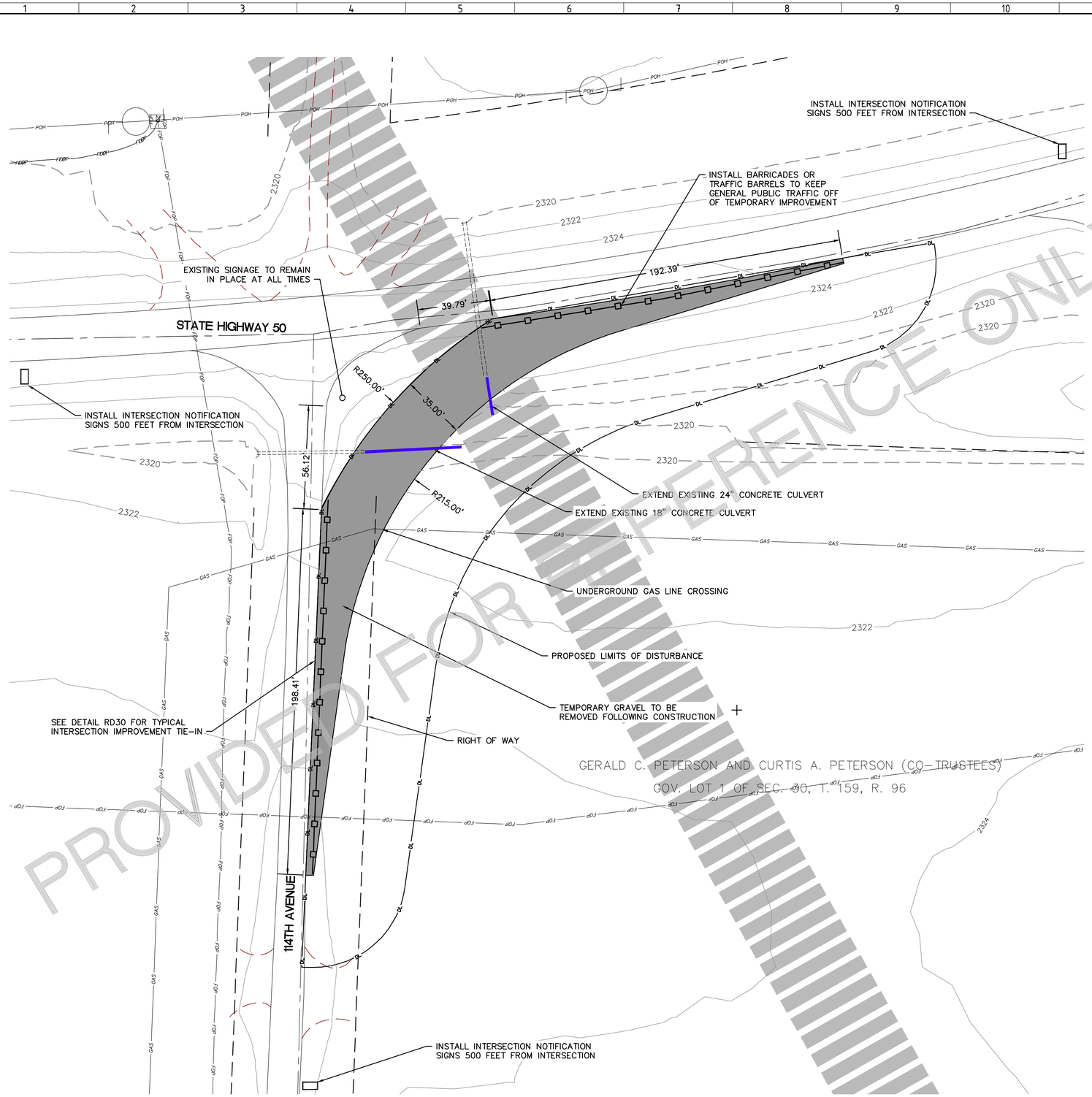

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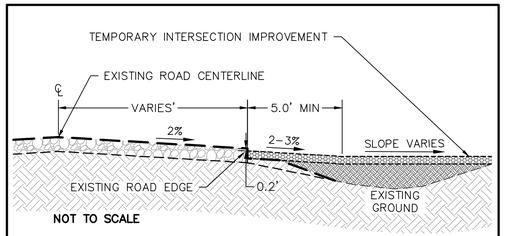
CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

LEGEND:

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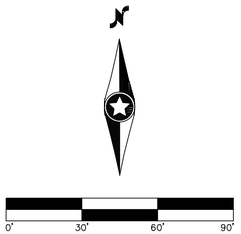

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
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PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		094

UTILIZATION SCOPE:

TITLE: **Intersection 2**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	0940	00

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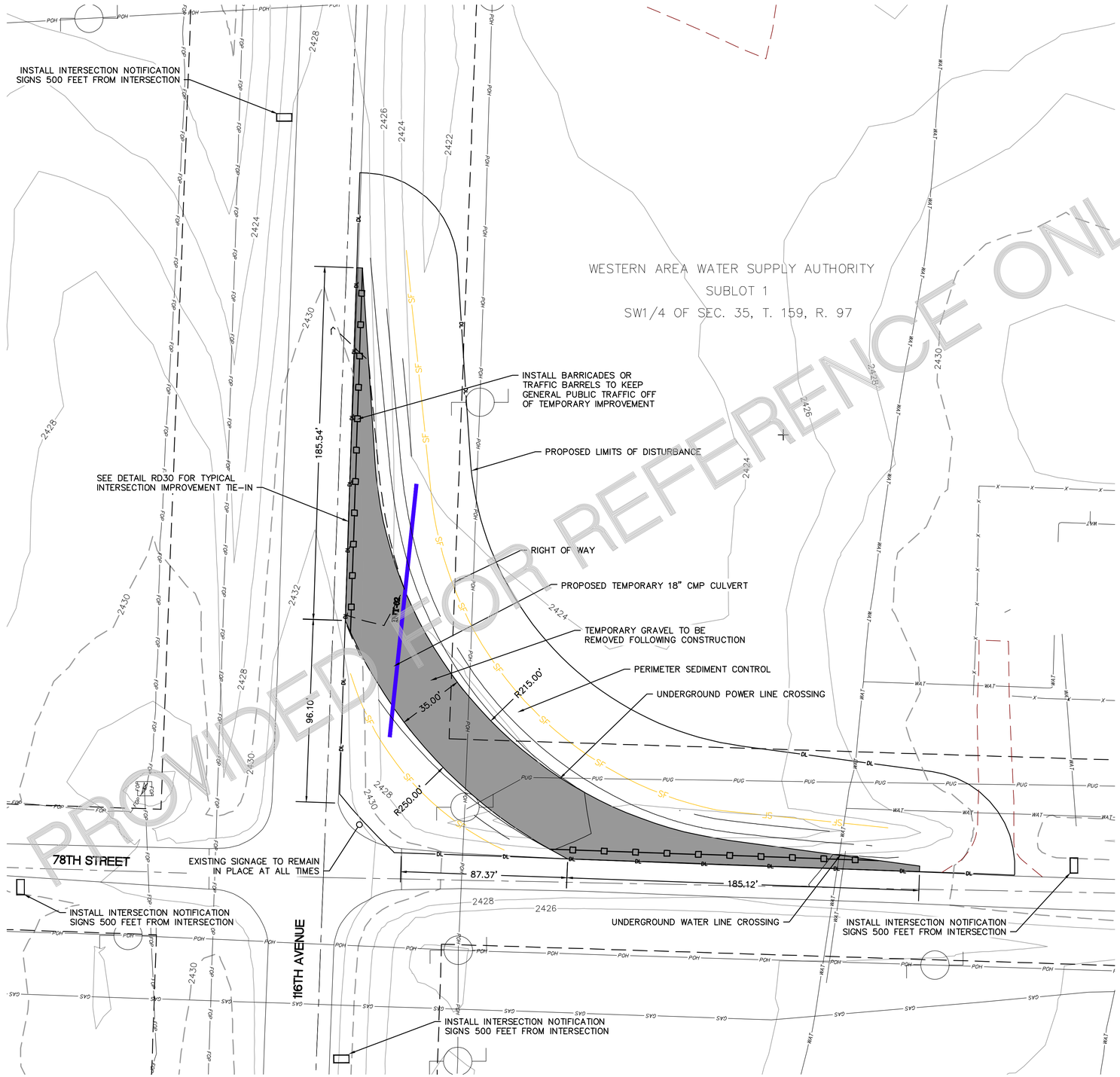

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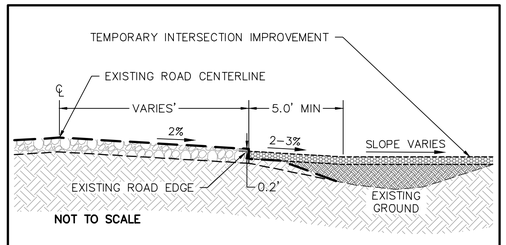

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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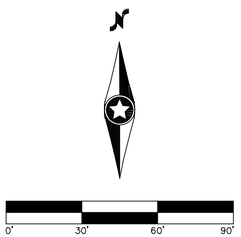

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		095

UTILIZATION SCOPE:

TITLE:
Intersection 3

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	005	00	

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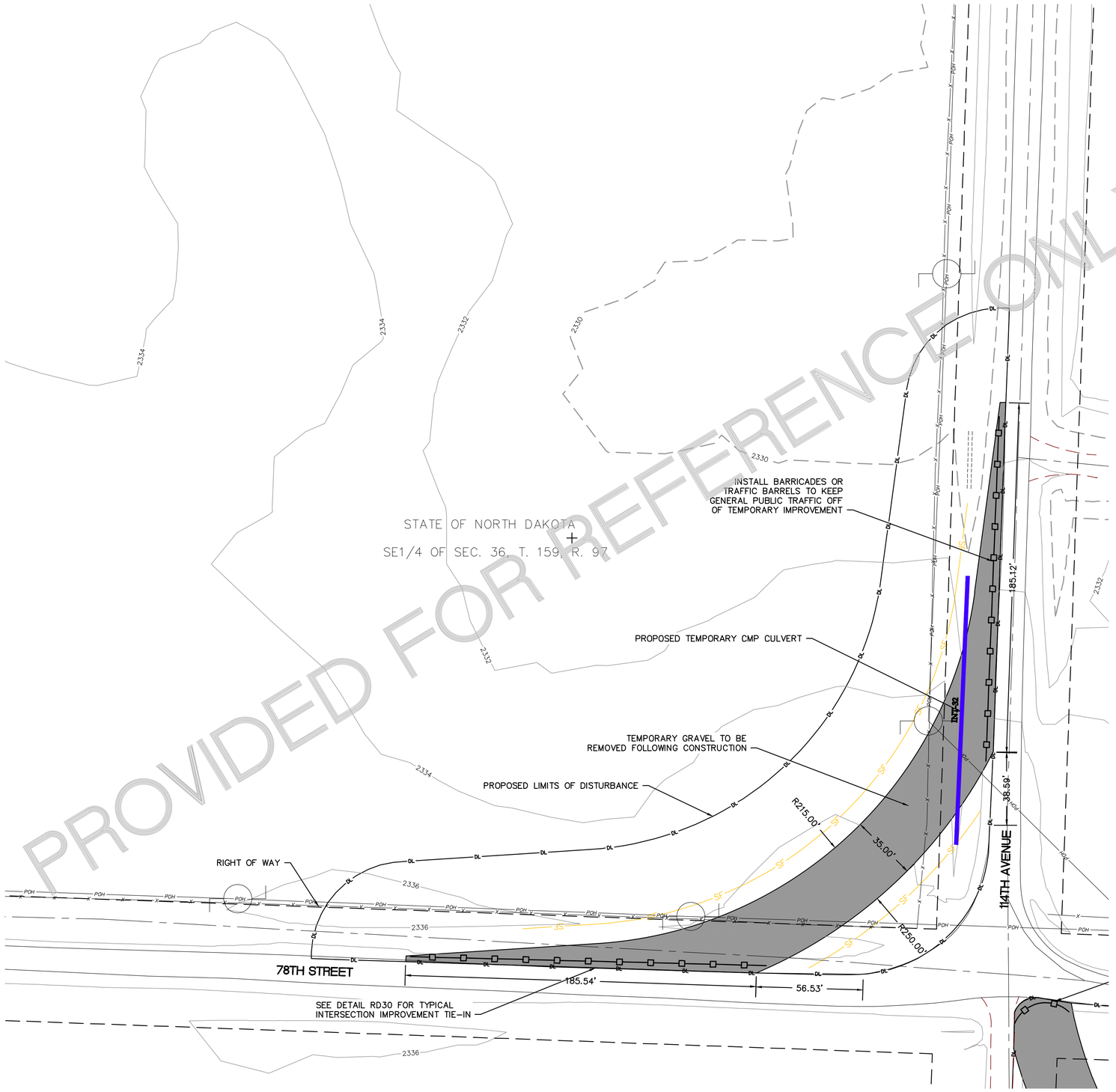


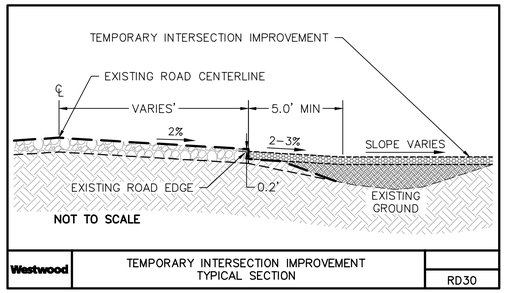
CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

LEGEND:

- PROPOSED TURBINE LOCATION
- ALTERNATE TURBINE LOCATION
- PROPOSED MET TOWER LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PMT_XX — PROPOSED MET TOWER NUMBER
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- P-POH — PROJECT TRANSMISSION LINE
- SF — PROPOSED SILT BARRIER
- DL — PROPOSED DISTURBANCE LIMIT
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10608 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		096

UTILIZATION SCOPE:

TITLE: **Intersection 4**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	096	00

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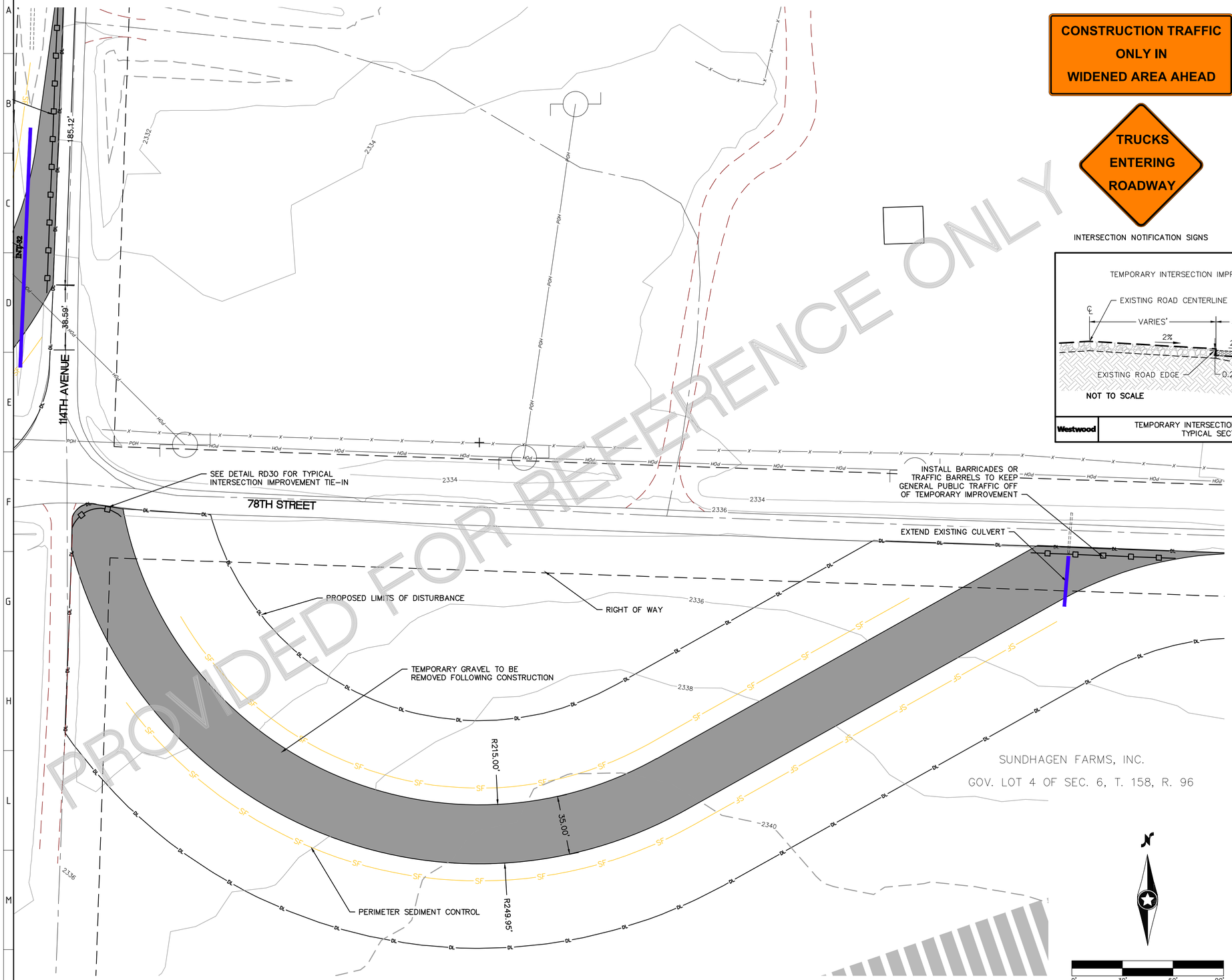

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REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10808
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		097

UTILIZATION SCOPE:

TITLE:
Intersection 5

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	0970	01

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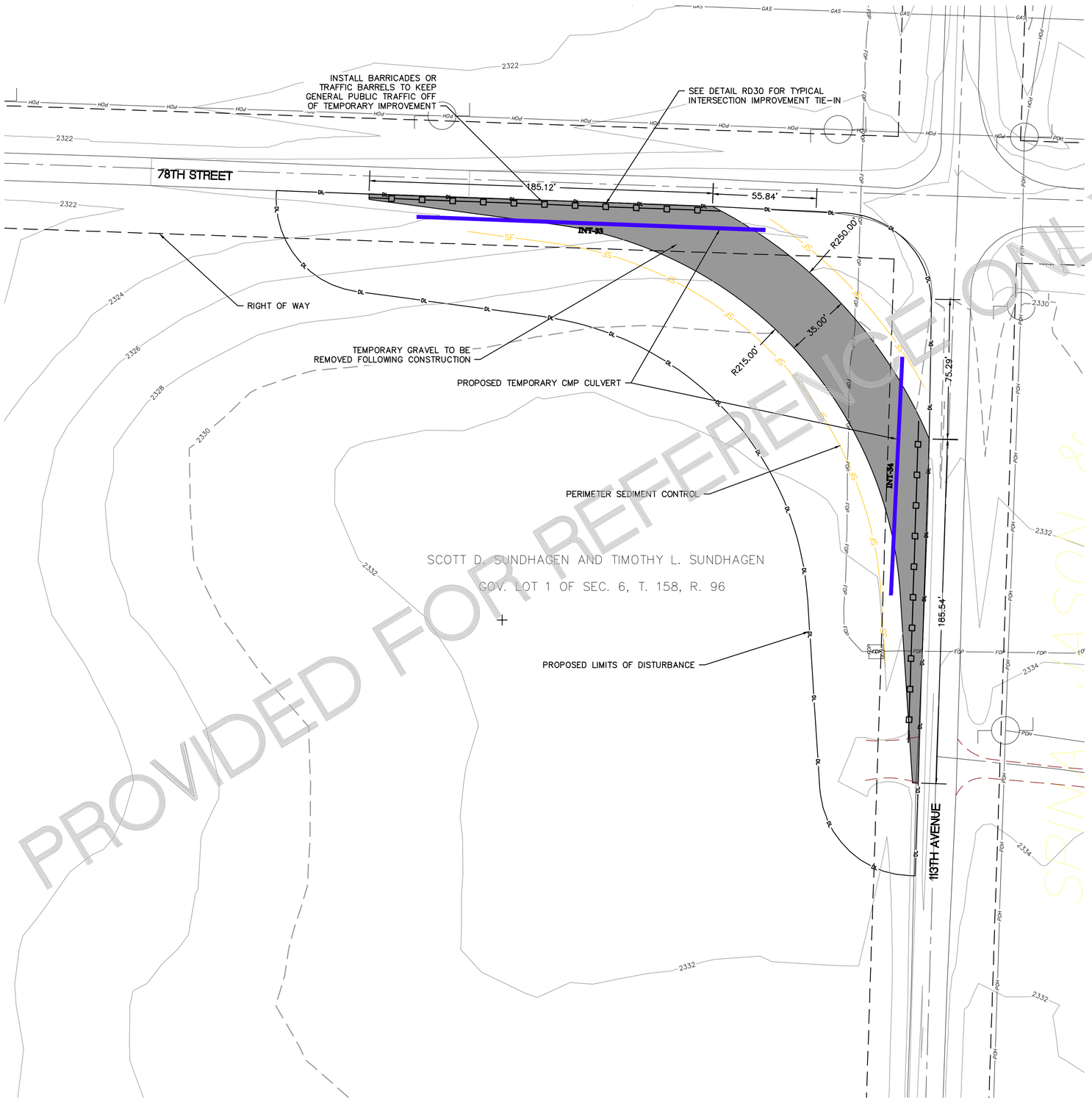

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SAMPLE

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

LEGEND:

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- ALTERNATE TURBINE LOCATION
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- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
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- SF — PROPOSED SILT BARRIER
- DL — PROPOSED DISTURBANCE LIMIT
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- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
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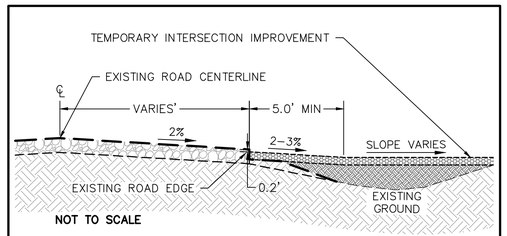
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

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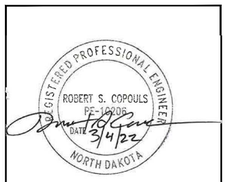

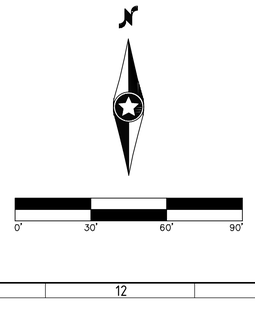

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CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		098

UTILIZATION SCOPE:

TITLE: **Intersection 6**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	0000	0980	00

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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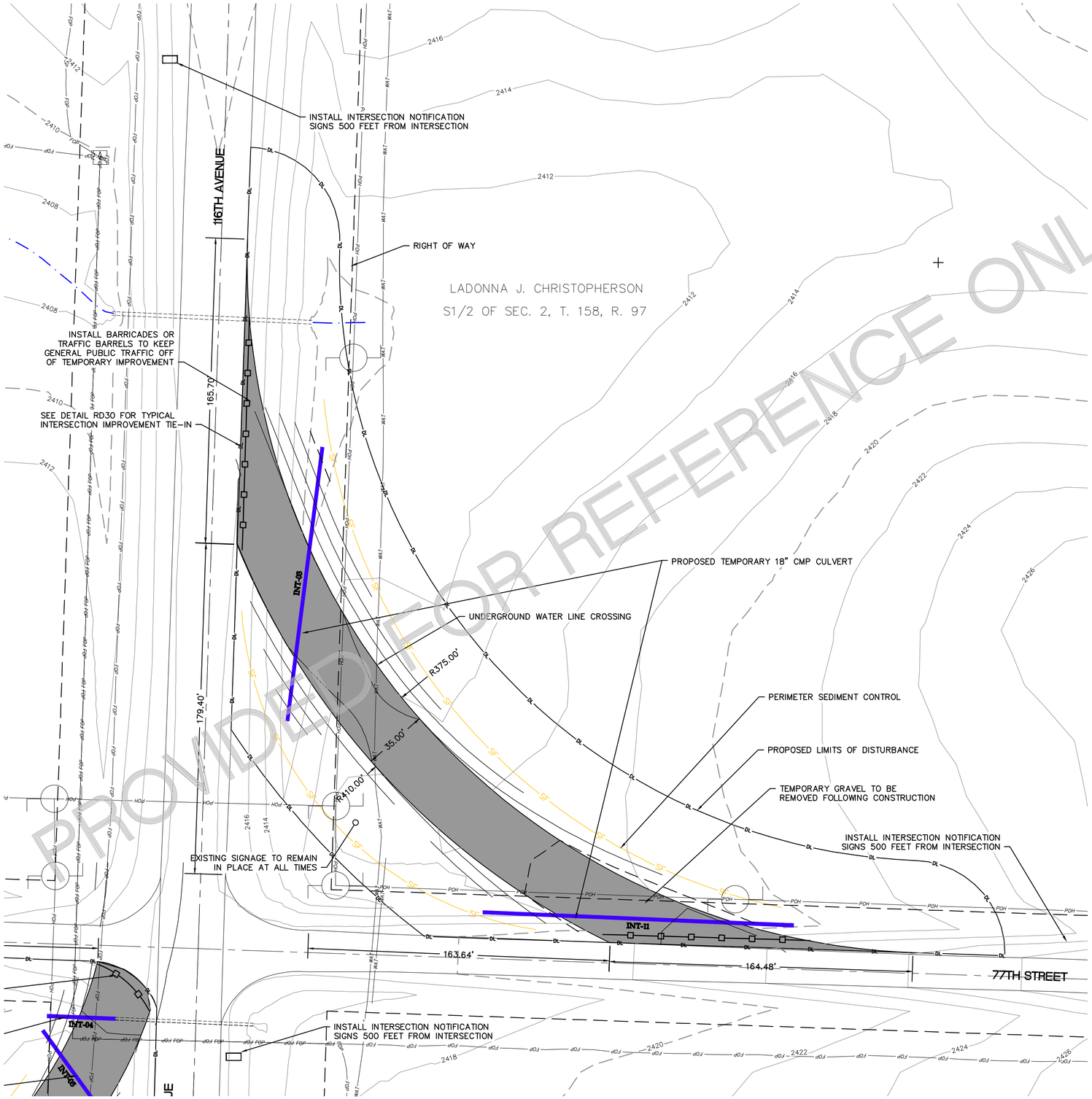

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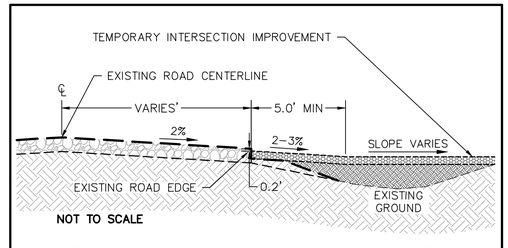
CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

LEGEND:

- PROPOSED TURBINE LOCATION
- ALTERNATE TURBINE LOCATION
- PROPOSED MET TOWER LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PMT_XX — PROPOSED MET TOWER NUMBER
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- P-POH — PROJECT TRANSMISSION LINE
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- DL — PROPOSED DISTURBANCE LIMIT
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- x — x — EXISTING FENCE
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
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- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT

NOTES:

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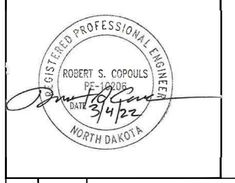

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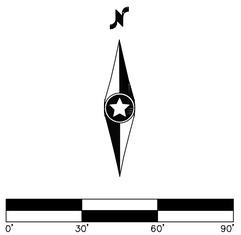

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		099

UTILIZATION SCOPE:

TITLE: **Intersection 8**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	099	00

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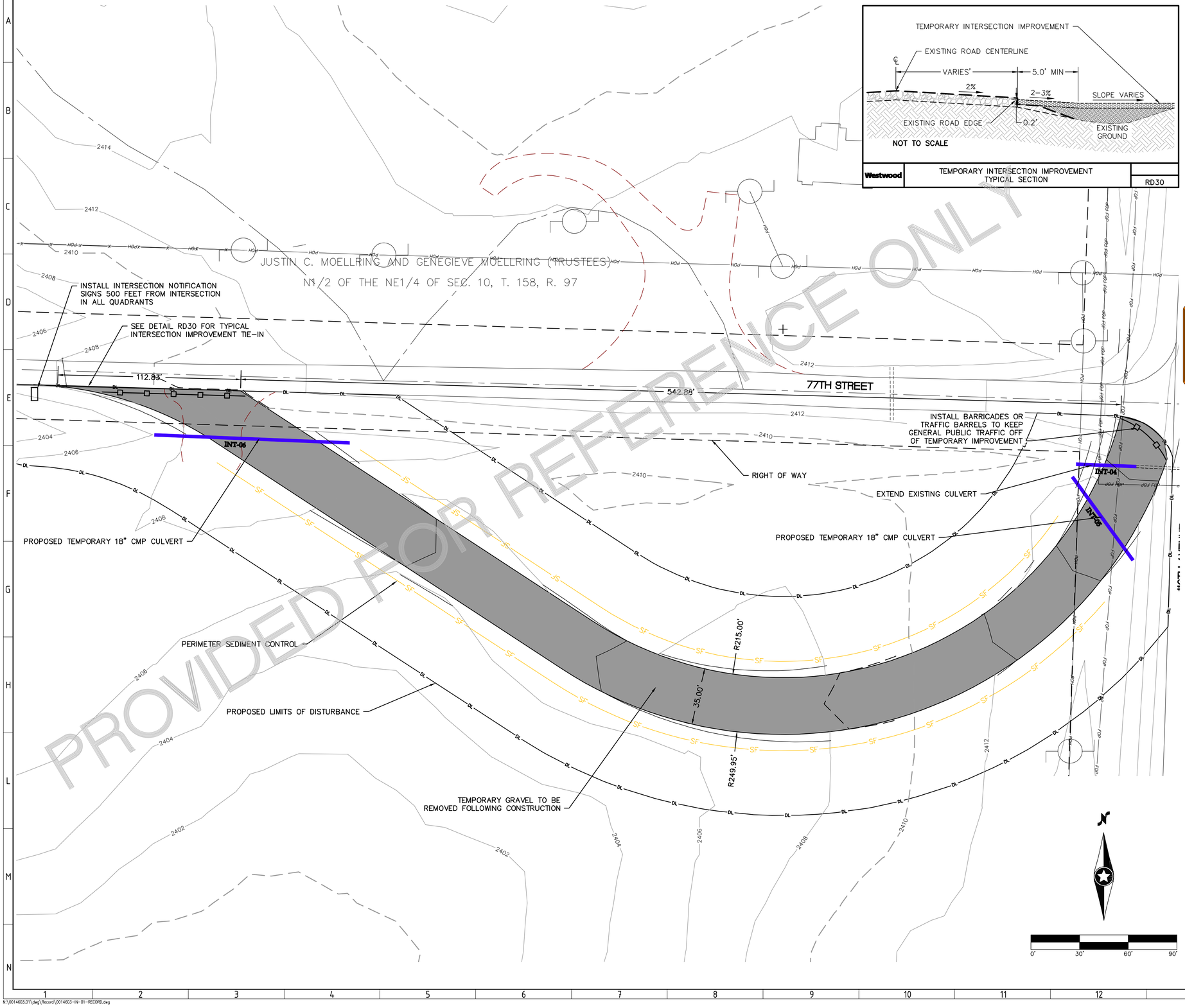

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- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

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5. CONTRACTOR TO MAINTAIN EXISTING DRAINAGE PATTERNS AT ALL TIMES.
6. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER TOP OF PIPE AND BE INSTALLED PER NORTH DAKOTA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.
7. CONTRACTOR TO PROVIDE TRAFFIC CONTROL AND RELOCATE ALL IMPACTED SIGNAGE AS REQUIRED BY STATE OR COUNTY OFFICIALS.
8. EXISTING FIELD ACCESS POINTS IN THE VICINITY OF TEMPORARY INTERSECTION IMPROVEMENTS SHALL REMAIN POST-CONSTRUCTION.
9. ALL INTERSECTION IMPROVEMENTS ARE DESIGNED TO ACCOMMODATE INCOMING, LOADED VEHICLES. THE TURNING MOVEMENTS FOR UNLOADED, EGRESS VEHICLES ARE NOT INCLUDED IN THE DESIGN PARAMETERS AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR/OWNER TO NOTIFY WESTWOOD IF FURTHER IMPROVEMENTS ARE NEEDED TO ACCOMMODATE THESE VEHICLE MOVEMENTS.

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		100

UTILIZATION SCOPE:

TITLE: **Intersection 7**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	100	000

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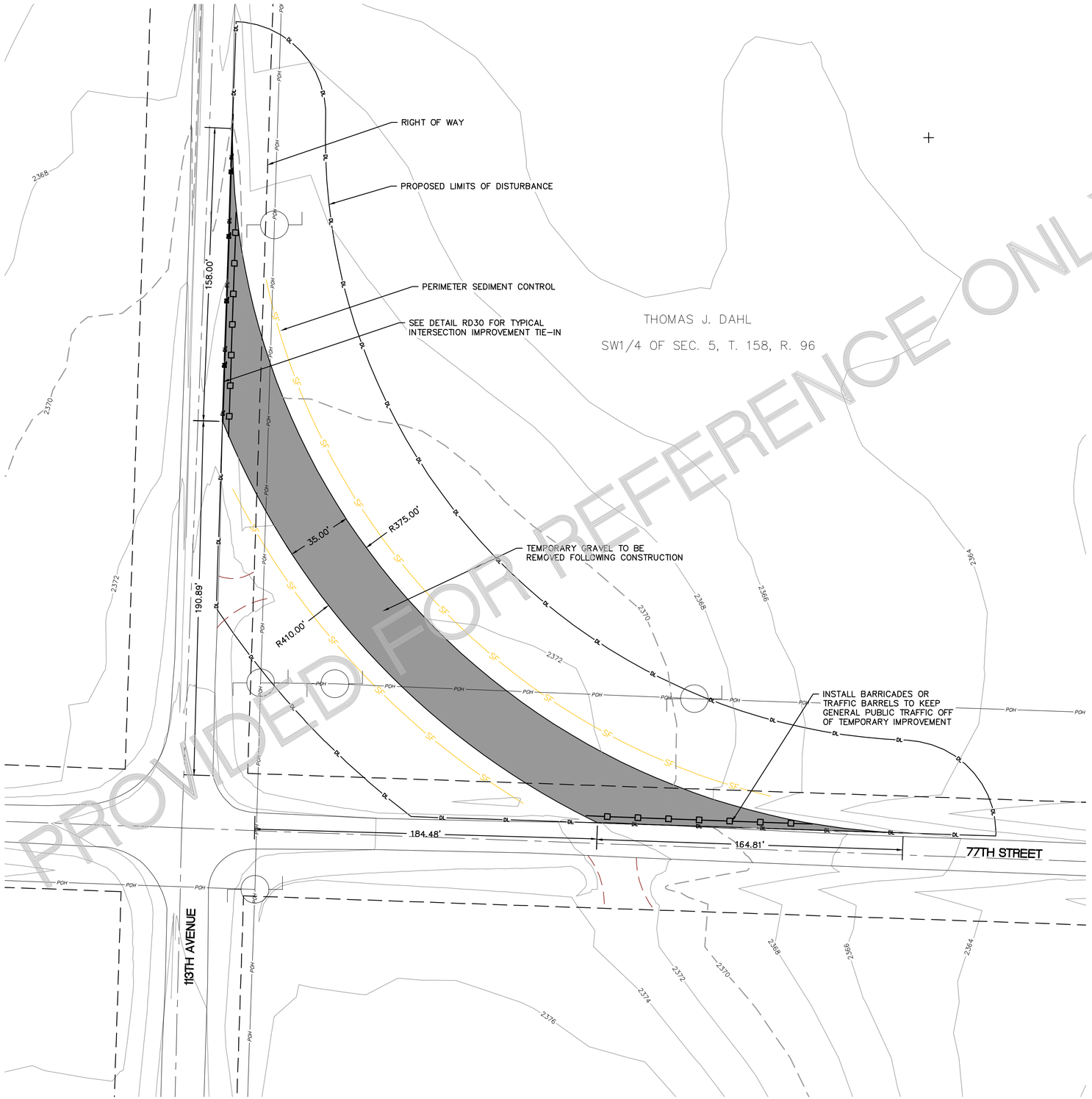


PROVIDED FOR REFERENCE ONLY

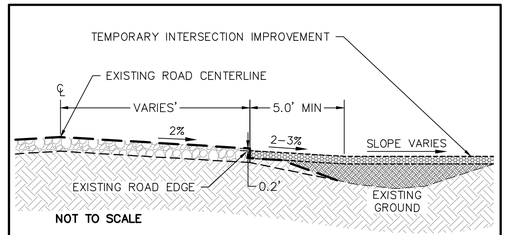
CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

LEGEND:

- PROPOSED TURBINE LOCATION
- ALTERNATE TURBINE LOCATION
- PROPOSED MET TOWER LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PMT_XX — PROPOSED MET TOWER NUMBER
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- P-POH — PROJECT TRANSMISSION LINE
- SF — PROPOSED SILT BARRIER
- DL — PROPOSED DISTURBANCE LIMIT
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- x — x — EXISTING FENCE
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

1. ALL CULVERTS SHALL BE INSTALLED PER NDDOT & WILLIAMS COUNTY REQUIREMENTS.
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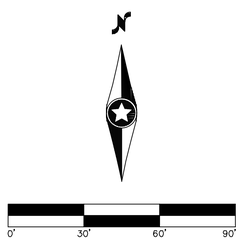

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		101

UTILIZATION SCOPE:

TITLE: **Intersection 9**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	101	00

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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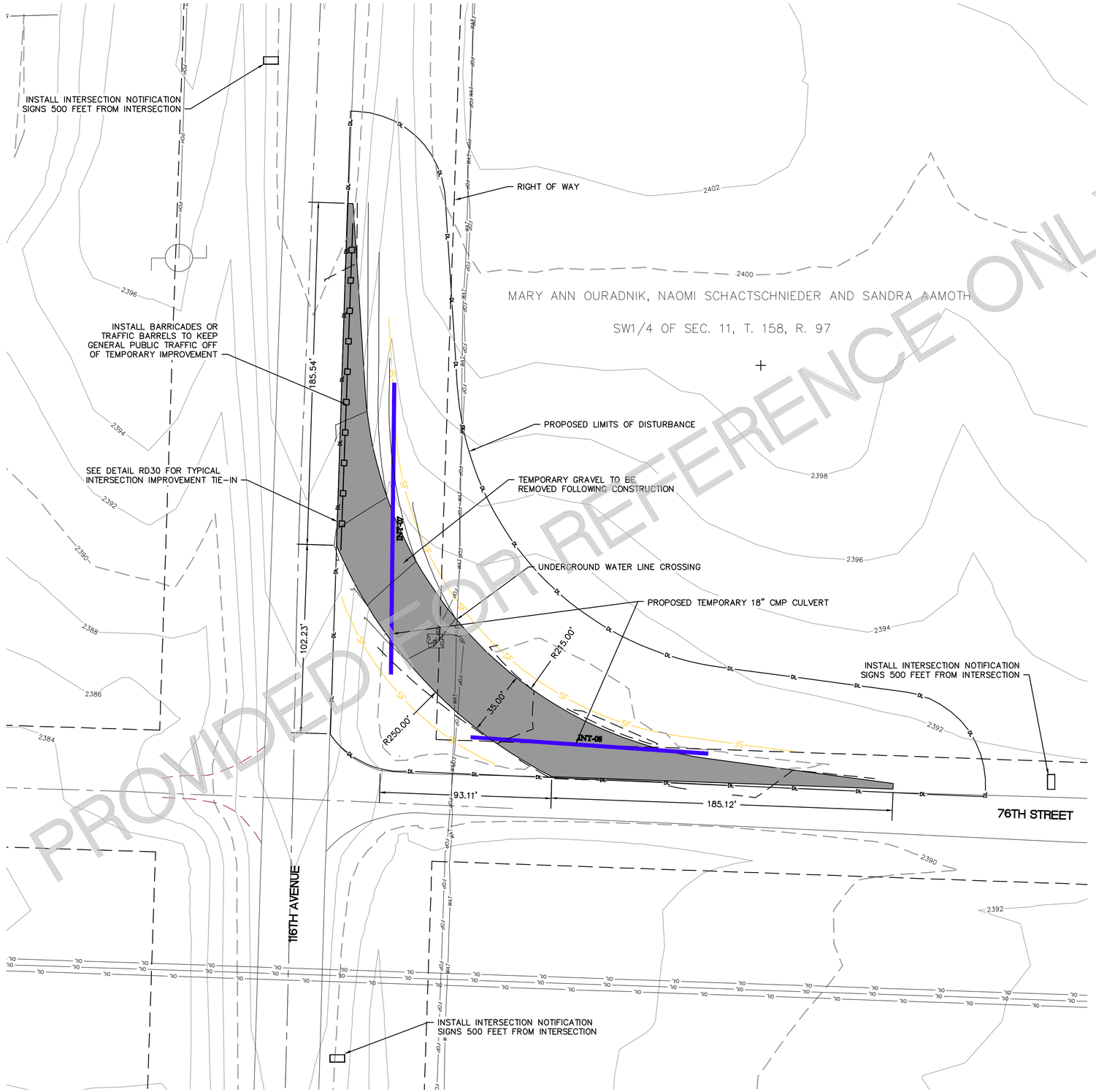

PROVIDED FOR REFERENCE ONLY

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- PROPOSED MET TOWER LOCATION
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- FOP — EXISTING FIBER OPTIC LINE
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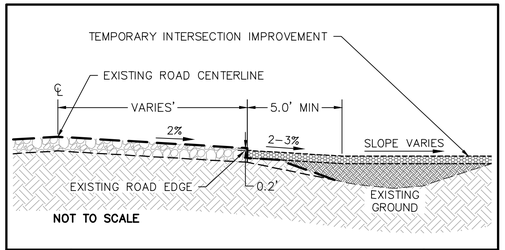
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — REG. NO. 10000 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

0' 30' 60' 90'

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		102

UTILIZATION SCOPE:

TITLE: **Intersection 10**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	102	00

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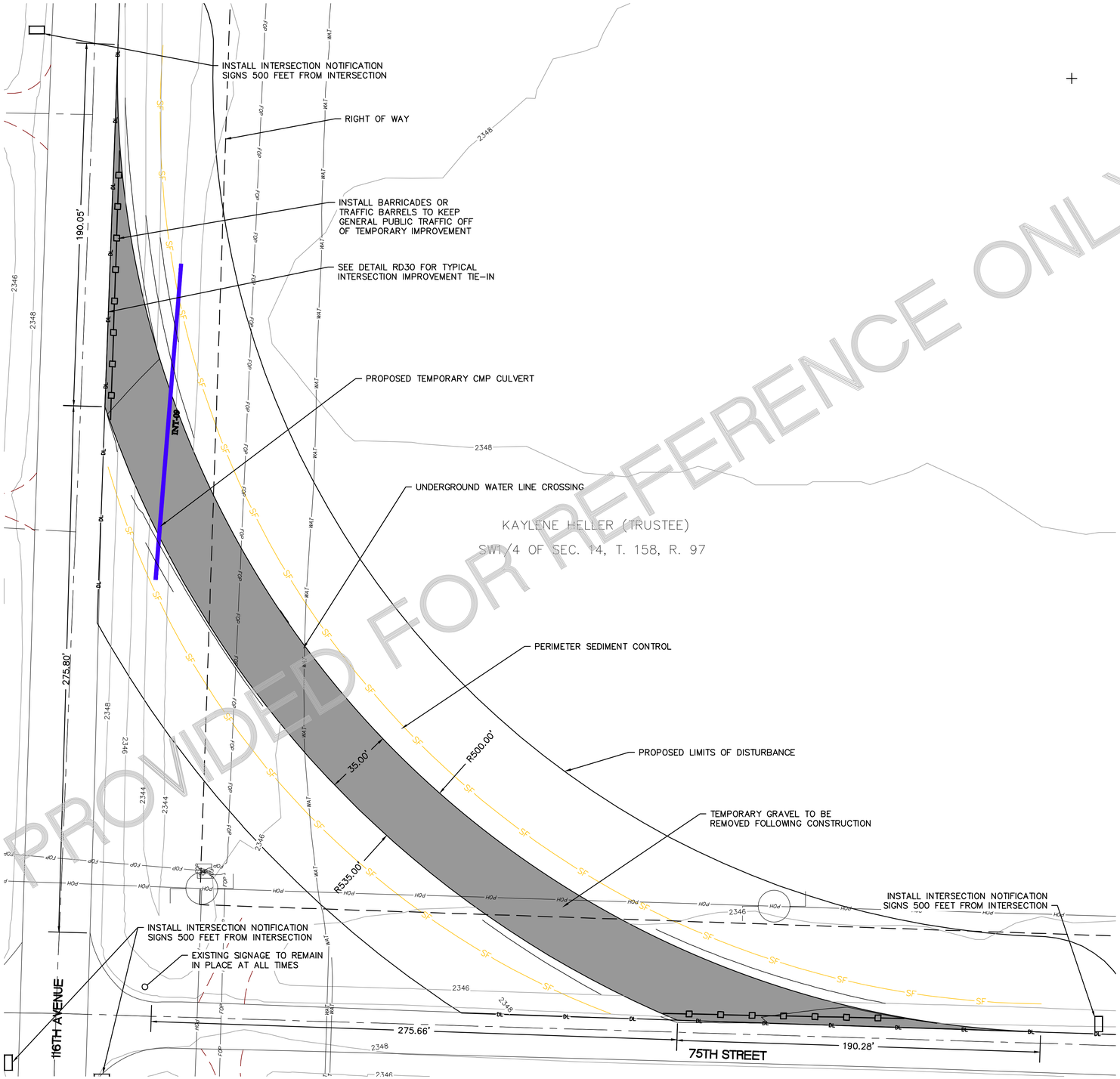

PROVIDED FOR REFERENCE ONLY

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- ALTERNATE TURBINE LOCATION
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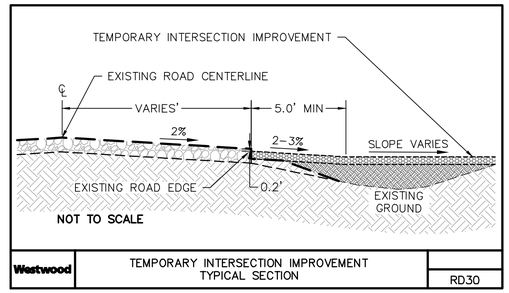
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood | TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION | RD30

NOTES:

1. ALL CULVERTS SHALL BE INSTALLED PER NDDOT & WILLIAMS COUNTY REQUIREMENTS.
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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10606 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		103

UTILIZATION SCOPE:

TITLE: **Intersection 11**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25US	W	11830	00	103	00	

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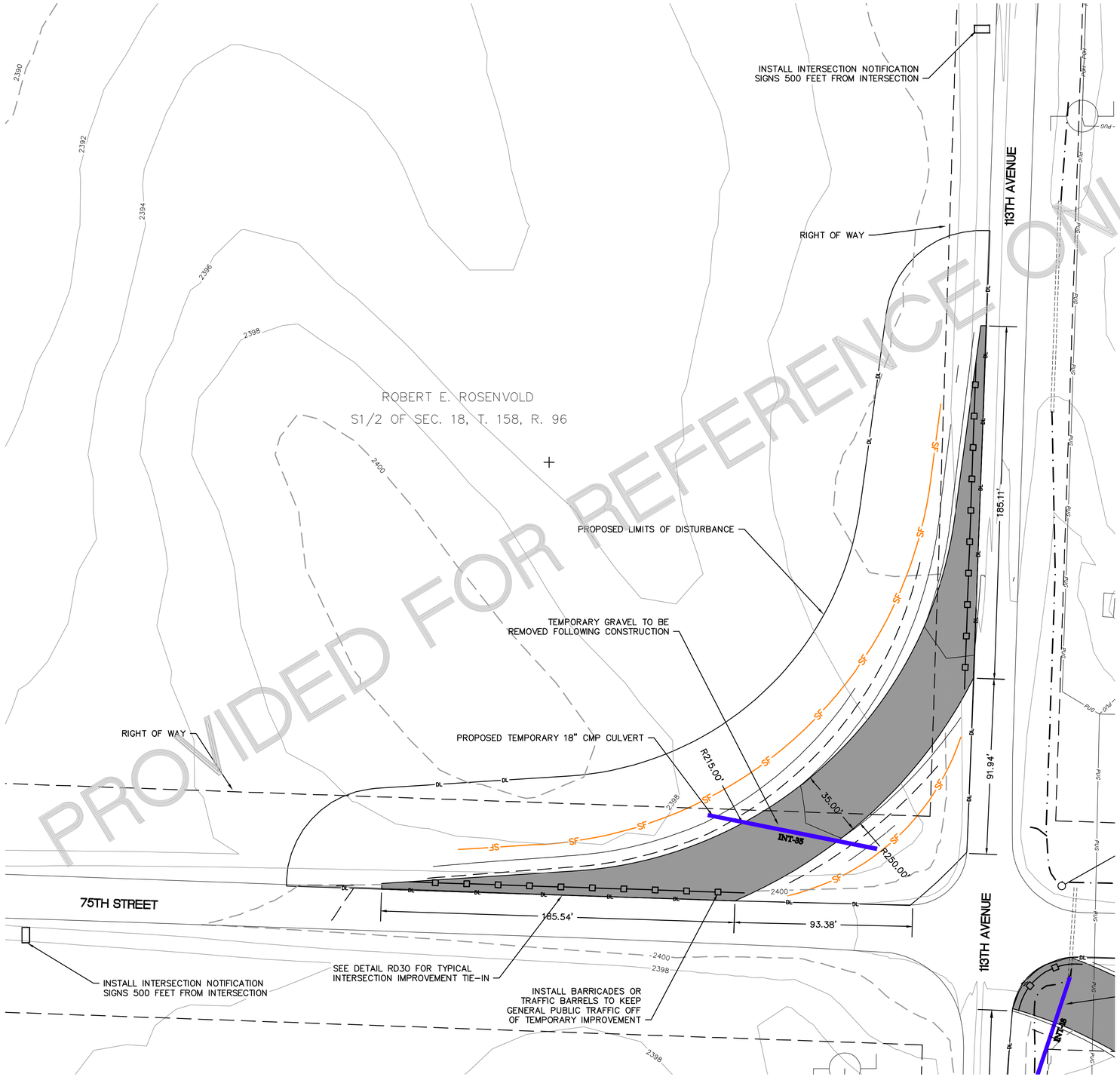

PROVIDED FOR REFERENCE ONLY

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

LEGEND:

- PROPOSED TURBINE LOCATION
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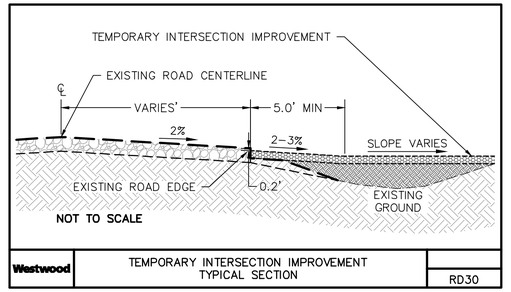

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

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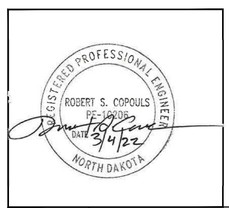

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-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO: res power for good®

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		104

UTILIZATION SCOPE:

TITLE:
Intersection 12

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 0 4	0 0

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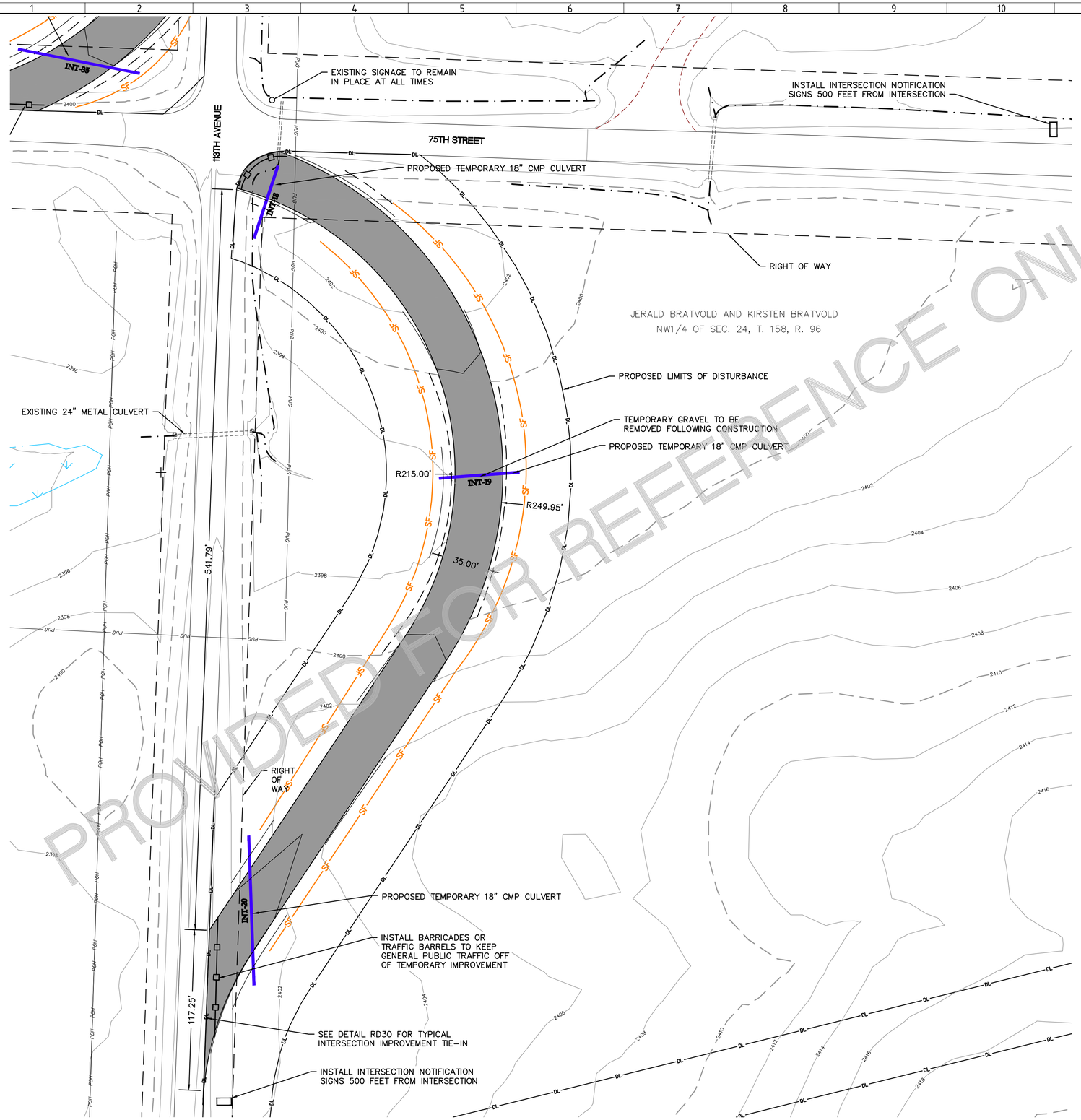

PROVIDED FOR REFERENCE ONLY

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

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- x x — EXISTING FENCE
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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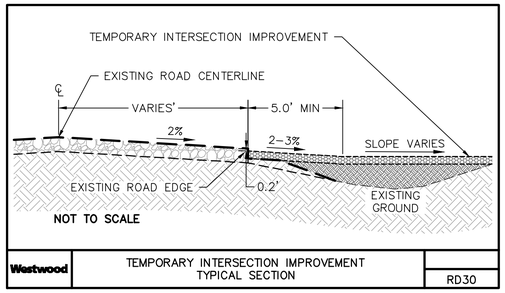
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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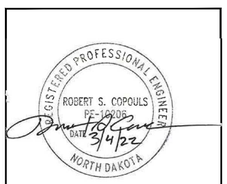

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		105

UTILIZATION SCOPE:

TITLE: **Intersection 13**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	105	00

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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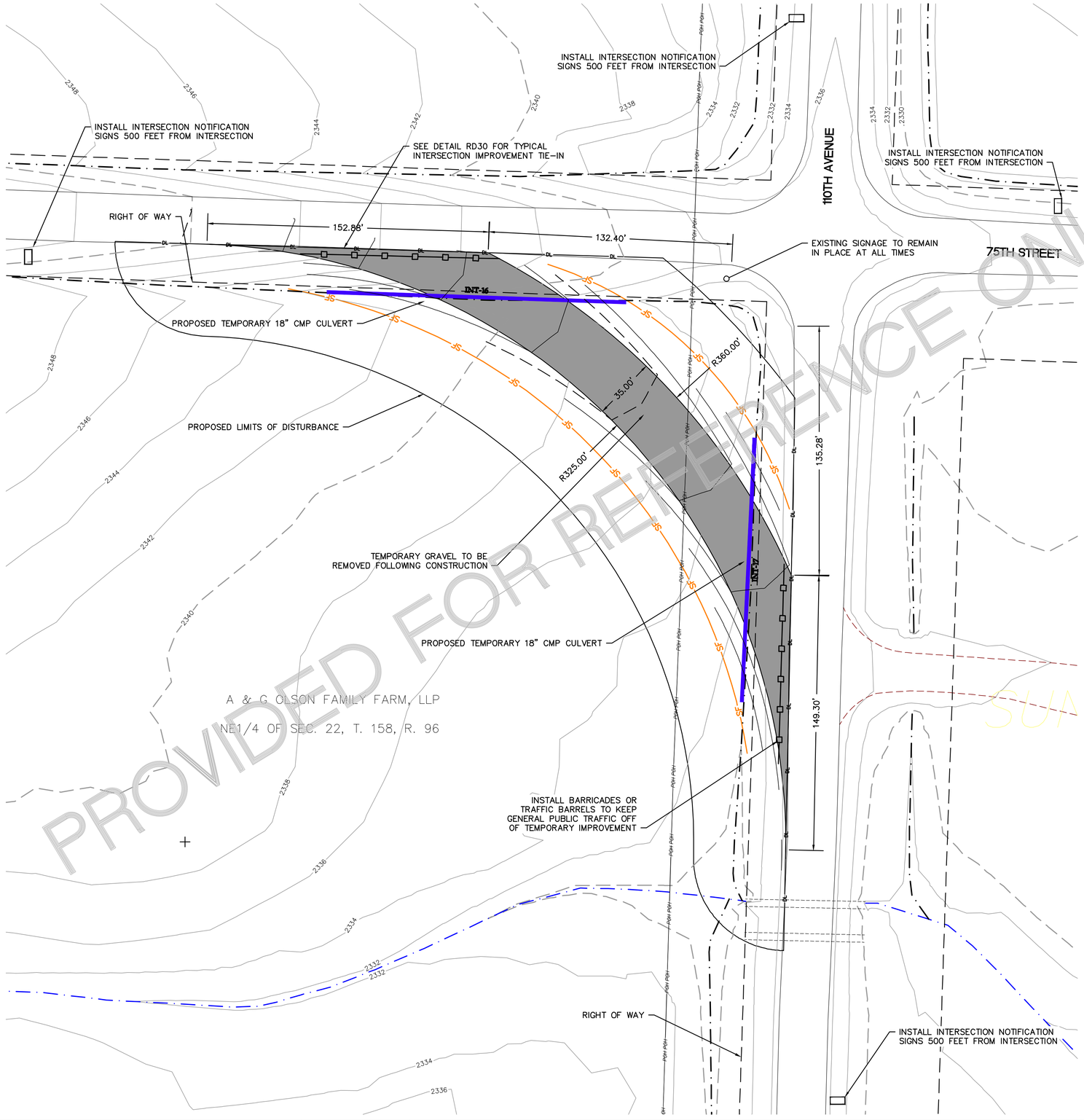

PROVIDED FOR REFERENCE ONLY
SUA

LEGEND:

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- ALTERNATE TURBINE LOCATION
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- T-XX — PROPOSED TURBINE NUMBER
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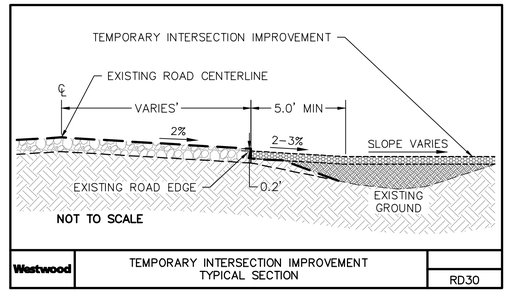
- INT-XX — PROPOSED CULVERT

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO: res power for good®

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		106

UTILIZATION SCOPE:

TITLE: **Intersection 14**

enel Green Power

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1060	00

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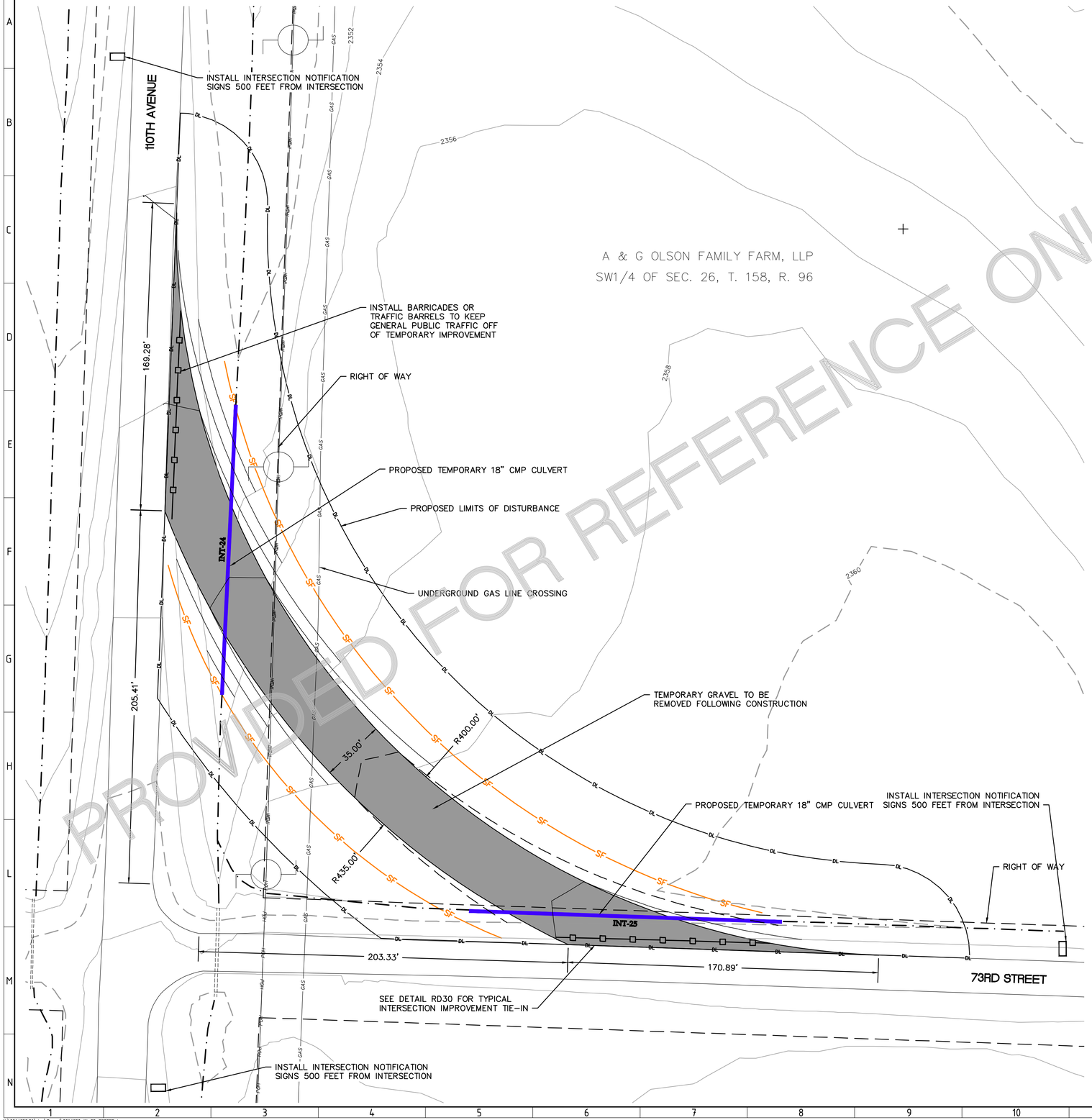

PROVIDED FOR REFERENCE ONLY

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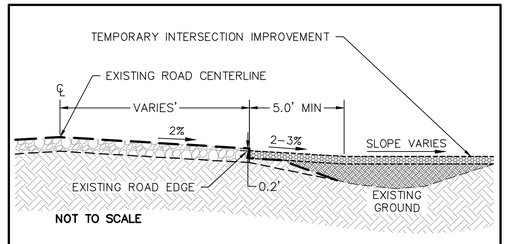
CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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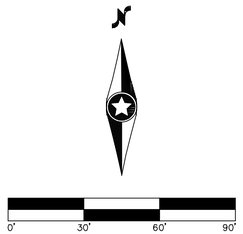

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10606 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		107

UTILIZATION SCOPE:

TITLE: **Intersection 15**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	107	00

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ALEX J. PERDUE

SW1/4 OF SEC. 36, T. 158, R. 97

RIGHT OF WAY

PROPOSED LIMITS OF DISTURBANCE

TEMPORARY GRAVEL TO BE REMOVED FOLLOWING CONSTRUCTION

R250.00'

35.00'

R215.00'

115TH AVENUE

INT-16

69.13'

INSTALL BARRICADES OR TRAFFIC BARRELS TO KEEP GENERAL PUBLIC TRAFFIC OFF OF TEMPORARY IMPROVEMENT

1P CULVERT

OVERHEAD POWER LINE

RIGHT OF WAY

652.64'

72ND STREET

112.47'

SEE DETAIL RD30 FOR TYPICAL INTERSECTION IMPROVEMENT TIE-IN

INSTALL INTERSECTION NOTIFICATION SIGNS 500 FEET FROM INTERSECTION

INSTALL INTERSECTION NOTIFICATION SIGNS 500 FEET FROM INTERSECTION

EXISTING SCAR LINE

0' 30' 60' 90'

PROVIDED FOR REFERENCE ONLY

LEGEND:

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

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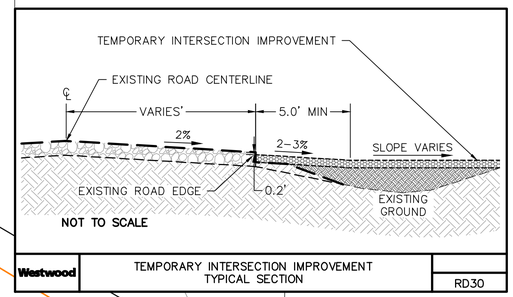

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

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CONTRACTOR'S LOGO: res power for good®

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		108

UTILIZATION SCOPE:

TITLE: **Intersection 16**

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1080	00

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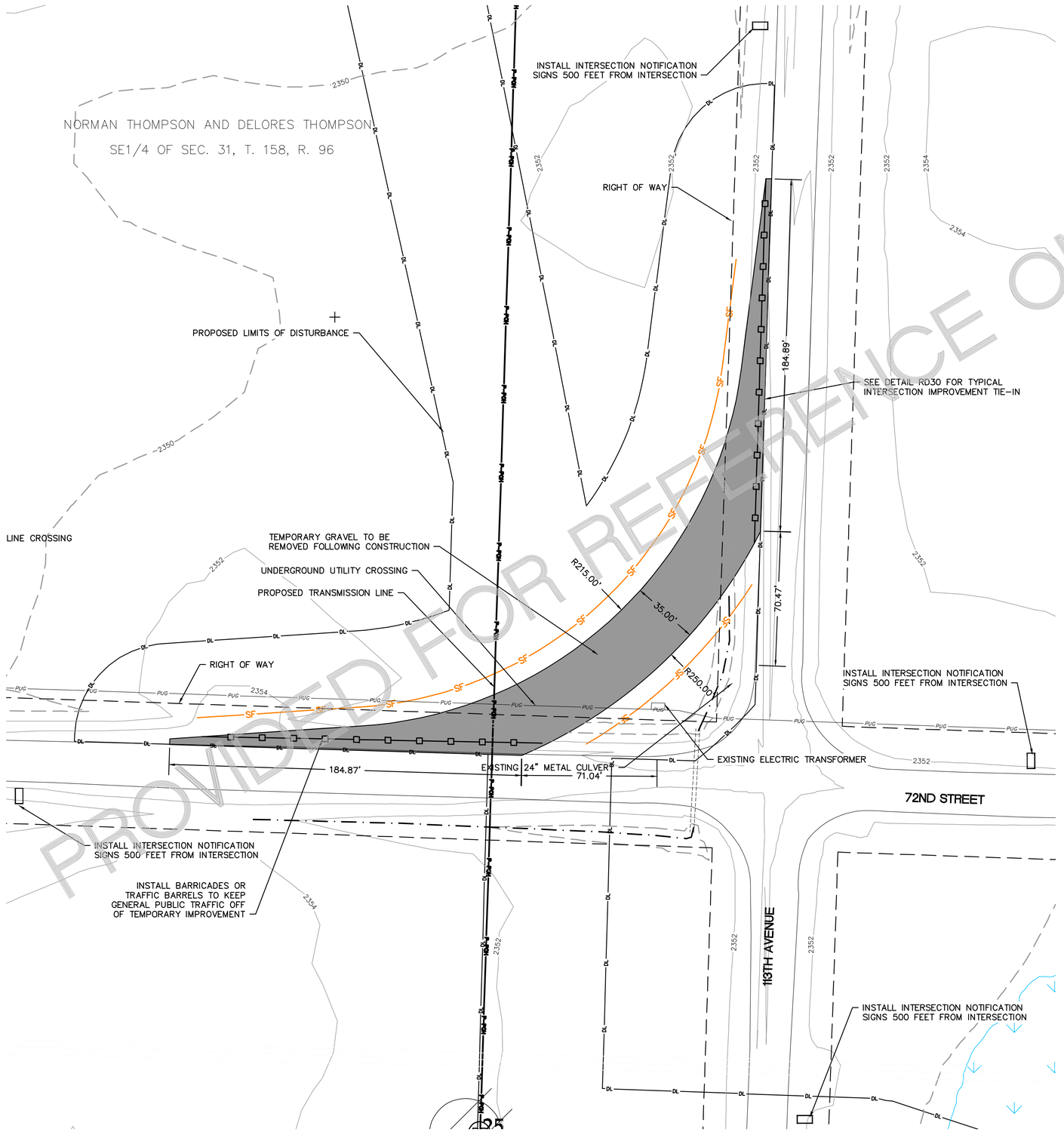

PROVIDED FOR REFERENCE ONLY

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

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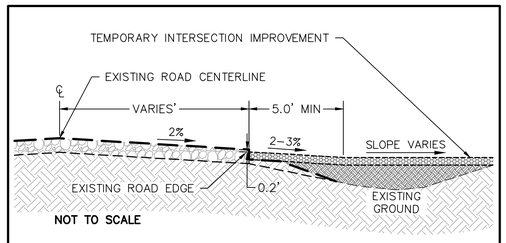

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		109

UTILIZATION SCOPE:

TITLE:
Intersection 17

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	010	900	

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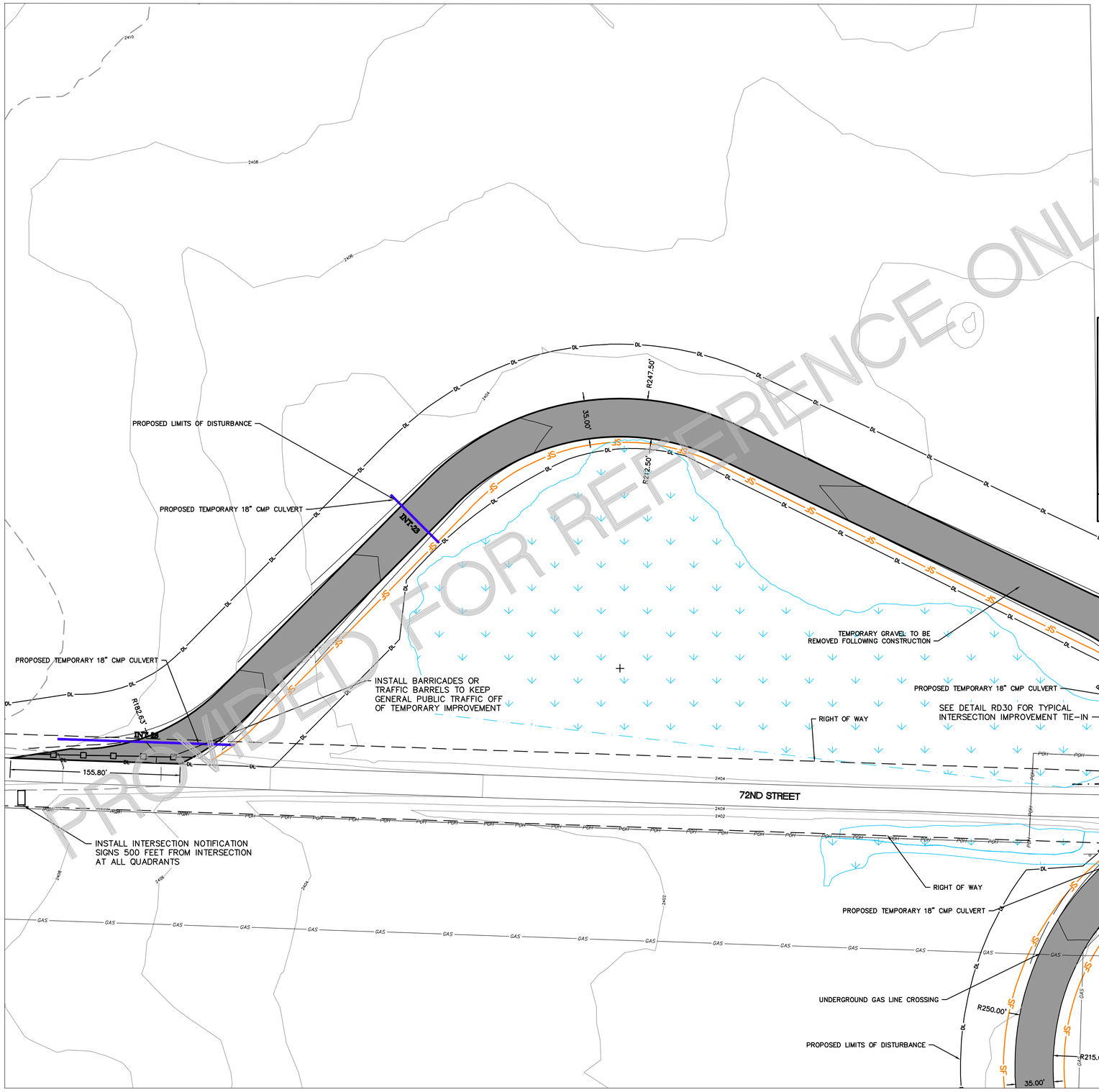

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CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS

LEGEND:

- PROPOSED TURBINE LOCATION
- ALTERNATE TURBINE LOCATION
- PROPOSED MET TOWER LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PMT_XX — PROPOSED MET TOWER NUMBER
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
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- PROPOSED ALTERNATE CRANE PATH
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- DL — PROPOSED DISTURBANCE LIMIT
- 980 — EXISTING 10' CONTOURS
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- EXISTING VEGETATION
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- EXISTING DIRT/GRAVEL EDGE
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- PARCEL LINE
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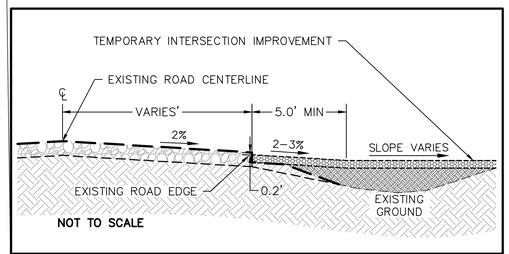
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS PE - 10808 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		110

UTILIZATION SCOPE:

TITLE: **Intersection 18**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S	W	1 1 8 3 0	0 0	1 1 0	0 0	N

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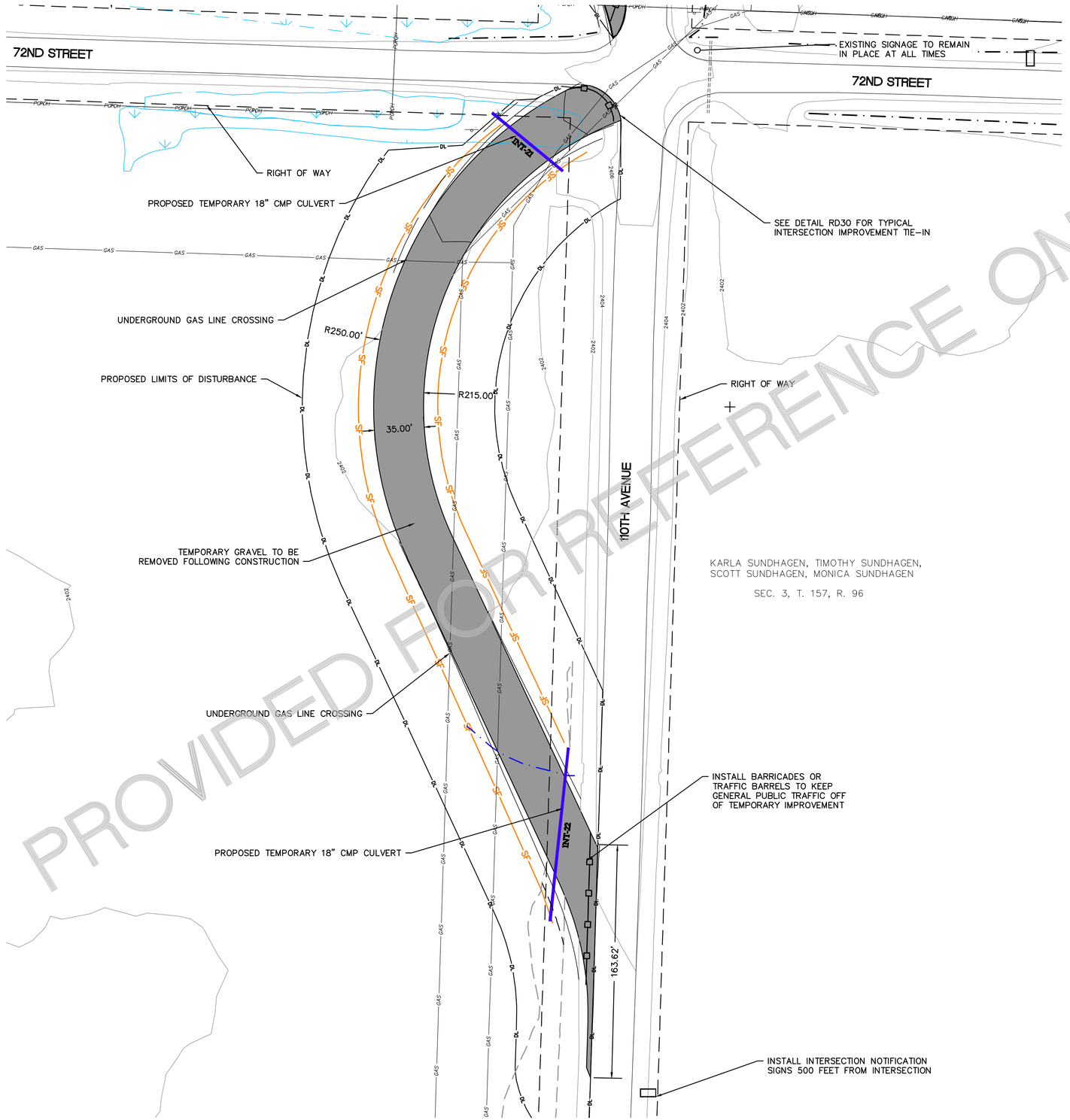
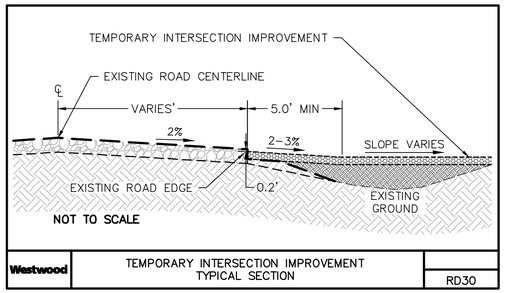


CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10606 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO: res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		111

UTILIZATION SCOPE:

TITLE:
Intersection 19

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	111	00

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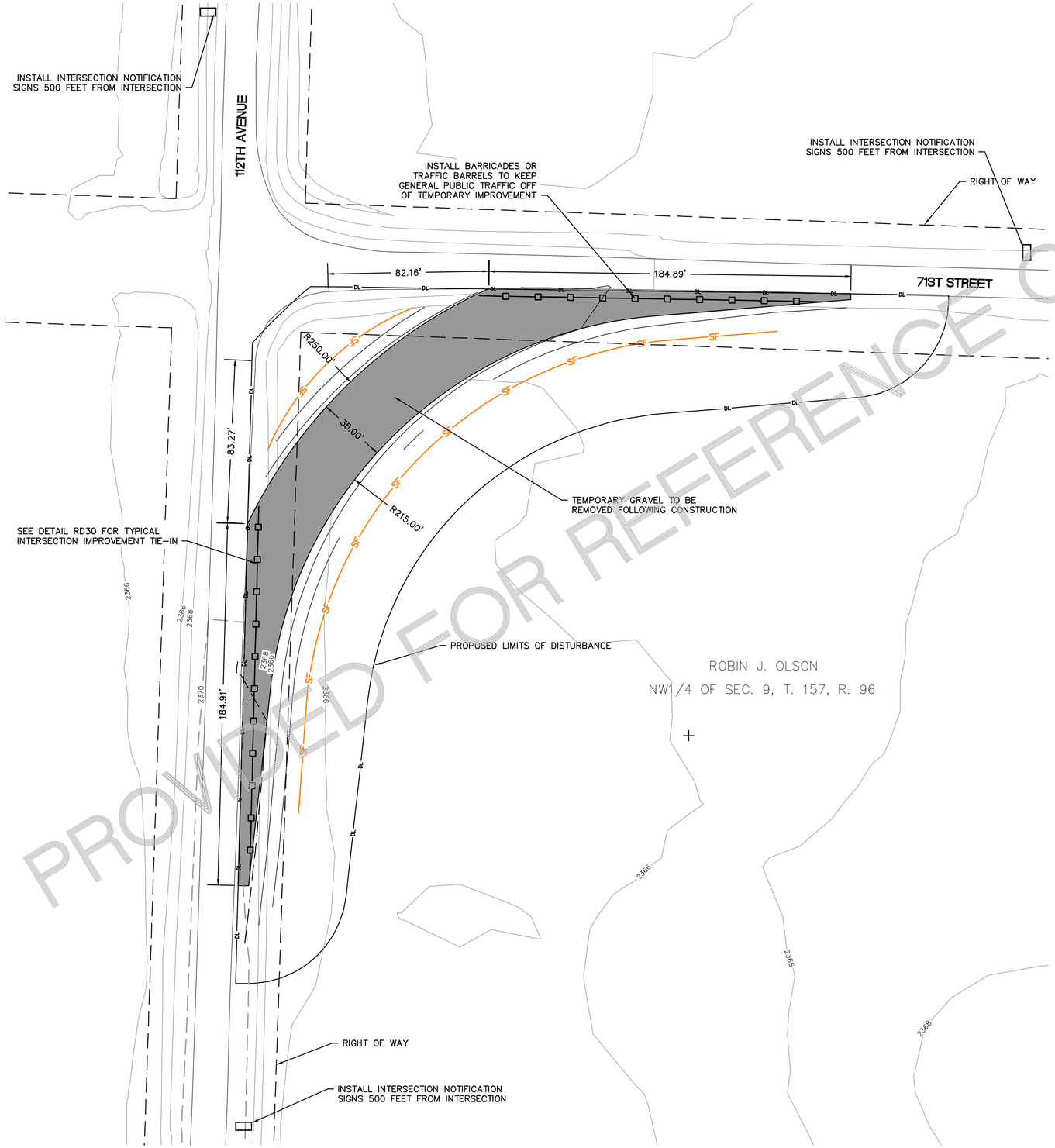
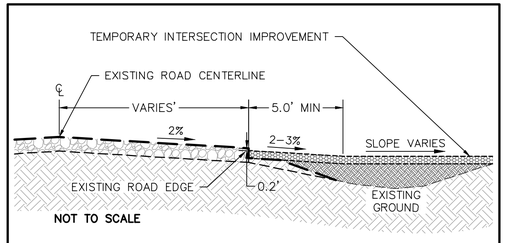


CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		112

UTILIZATION SCOPE:

TITLE: **Intersection 20**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	112	00

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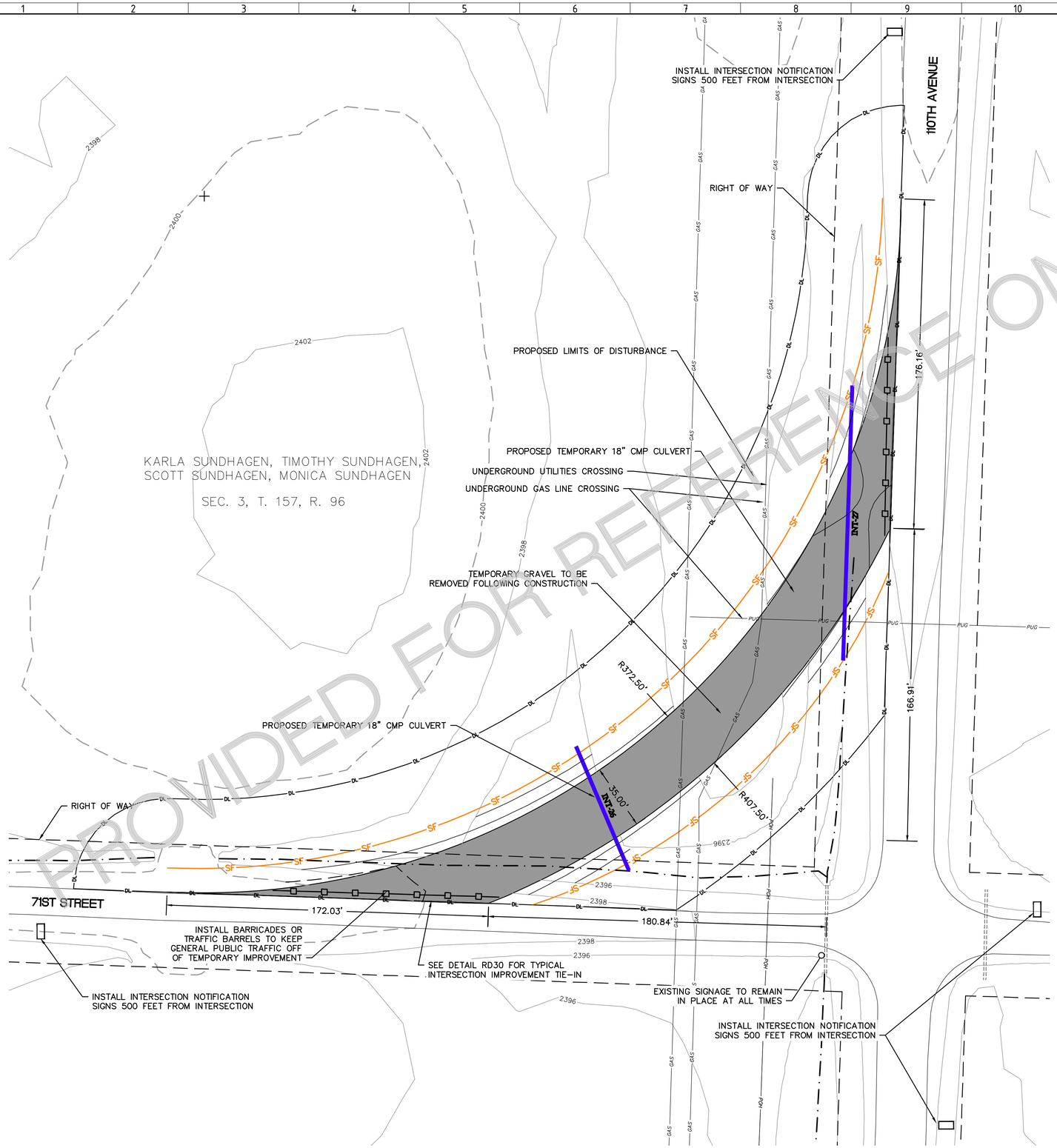

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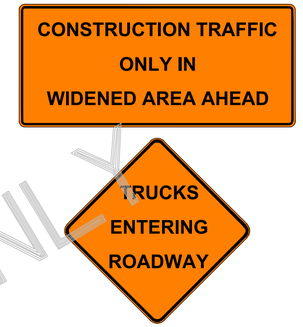
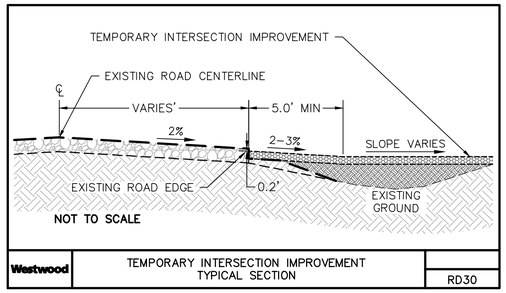


INTERSECTION NOTIFICATION SIGNS



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CONTRACTOR'S LOGO

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CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		113

UTILIZATION SCOPE:

TITLE: **Intersection 21**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	113	00

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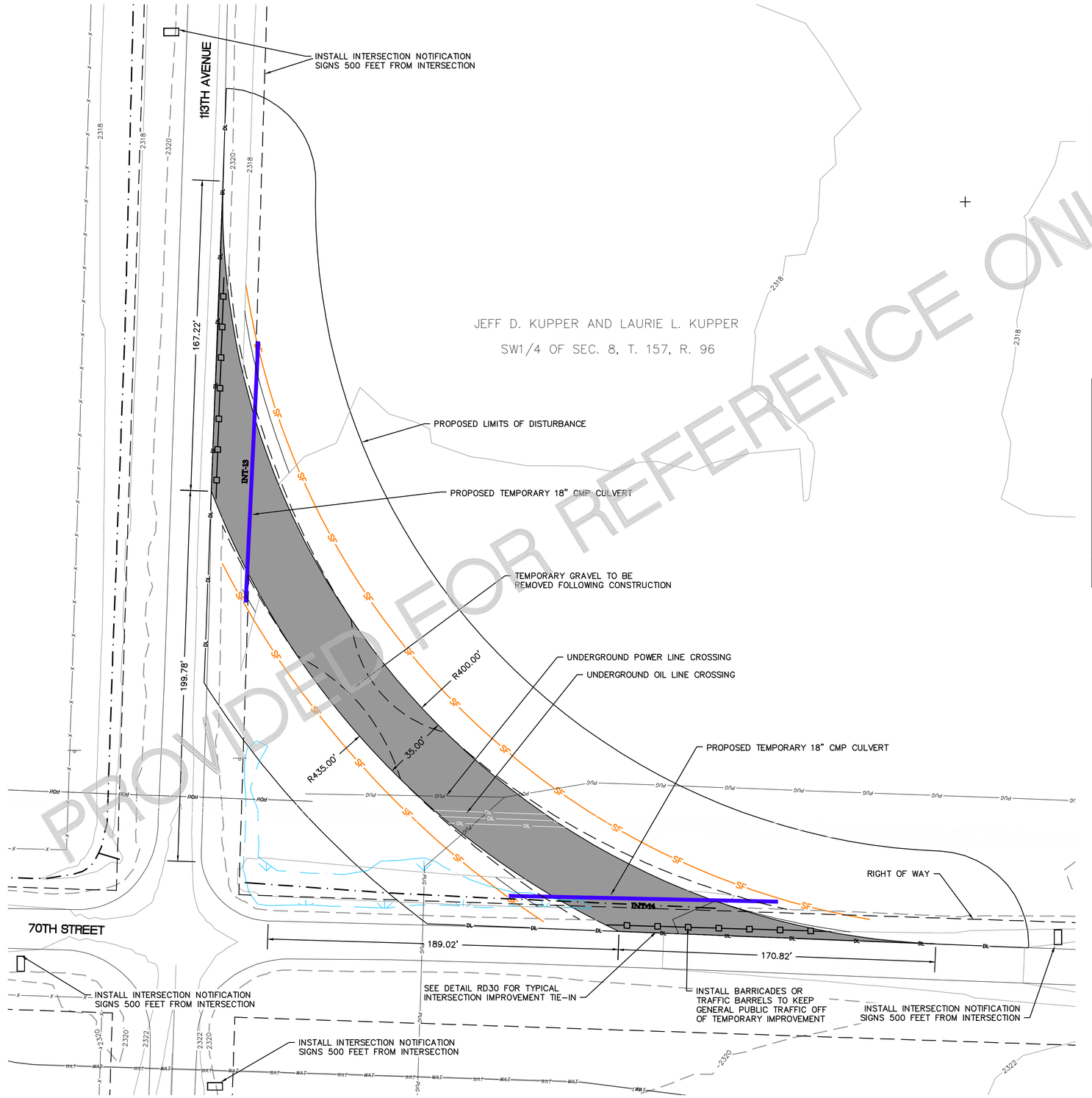

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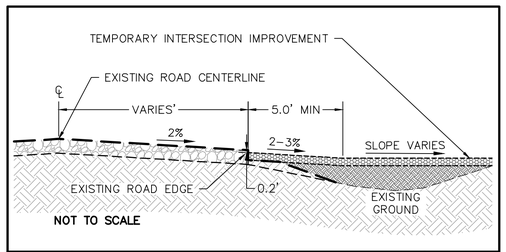

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

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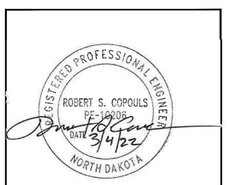
7. CONTRACTOR TO PROVIDE TRAFFIC CONTROL AND RELOCATE ALL IMPACTED SIGNAGE AS REQUIRED BY STATE OR COUNTY OFFICIALS.
8. EXISTING FIELD ACCESS POINTS IN THE VICINITY OF TEMPORARY INTERSECTION IMPROVEMENTS SHALL REMAIN POST-CONSTRUCTION.
9. ALL INTERSECTION IMPROVEMENTS ARE DESIGNED TO ACCOMMODATE INCOMING, LOADED VEHICLES. THE TURNING MOVEMENTS FOR UNLOADED, EGRESS VEHICLES ARE NOT INCLUDED IN THE DESIGN PARAMETERS AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR/OWNER TO NOTIFY WESTWOOD IF FURTHER IMPROVEMENTS ARE NEEDED TO ACCOMMODATE THESE VEHICLE MOVEMENTS.



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		114

UTILIZATION SCOPE:

TITLE: **Intersection 22**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	114	00

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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0' 30' 60' 90'

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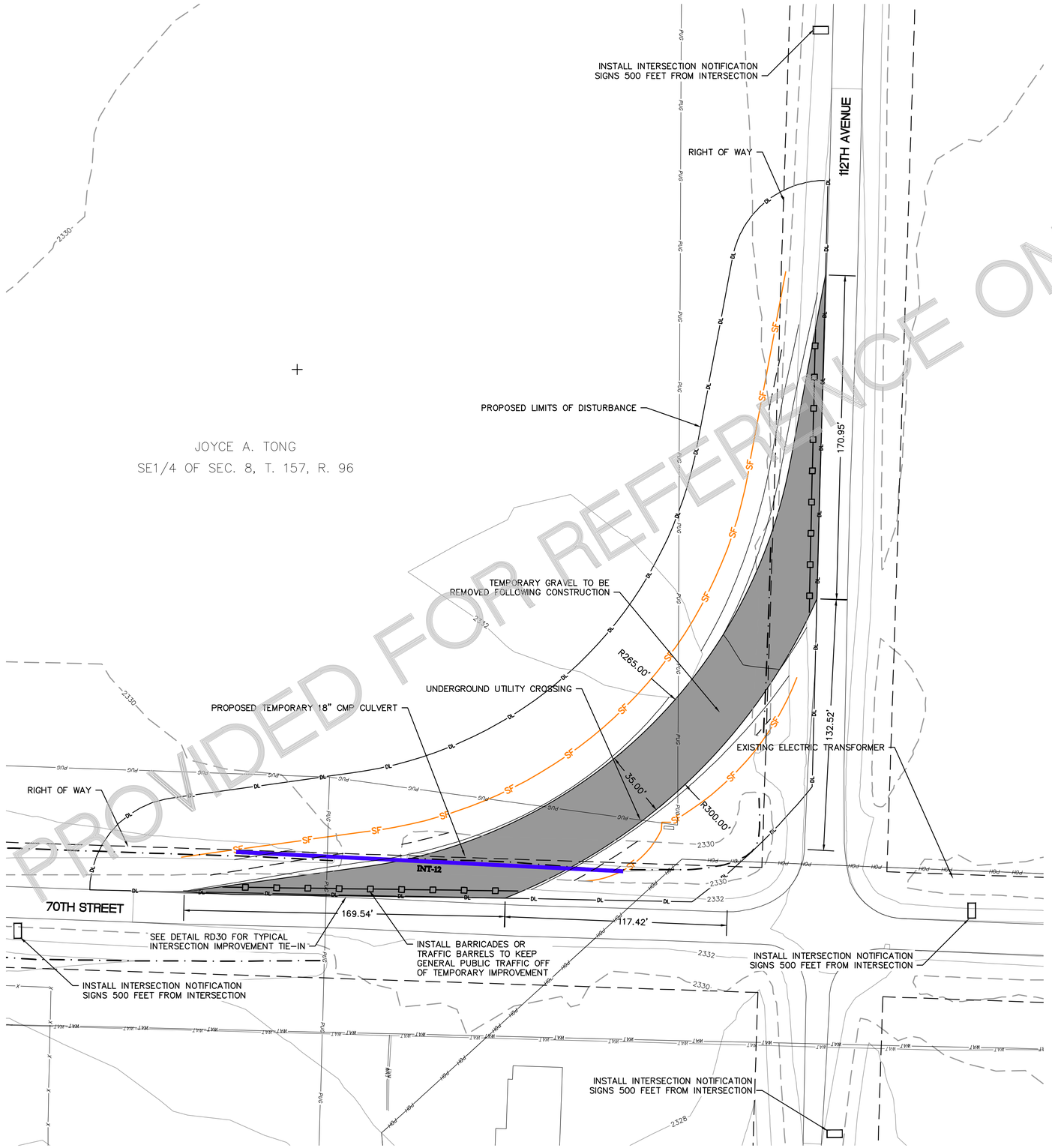


PROVIDED FOR REFERENCE ONLY

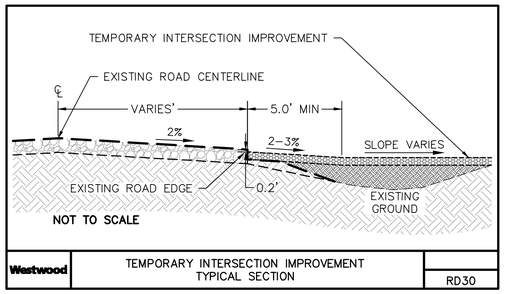
LEGEND:

- PROPOSED TURBINE LOCATION
- ALTERNATE TURBINE LOCATION
- PROPOSED MET TOWER LOCATION
- T-XX — PROPOSED TURBINE NUMBER
- PMT_XX — PROPOSED MET TOWER NUMBER
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- P-POH — PROJECT TRANSMISSION LINE
- SF — PROPOSED SILT BARRIER
- DL — PROPOSED DISTURBANCE LIMIT
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS XXN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND
- INT-XX — PROPOSED CULVERT

CONSTRUCTION TRAFFIC ONLY IN WIDENED AREA AHEAD

TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGNS



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	RD30

NOTES:

1. ALL CULVERTS SHALL BE INSTALLED PER NDDOT & WILLIAMS COUNTY REQUIREMENTS.
2. UPON COMPLETION OF ALL PROJECT CONSTRUCTION, TEMPORARY INTERSECTION WIDENING SHALL BE REMOVED UNLESS OTHERWISE DIRECTED BY OWNER, STATE OR COUNTY. ANY FACILITIES REMOVED TO ALLOW FOR CONSTRUCTION (MAILBOXES, SIGNS, FENCES, ETC.) SHALL BE REPLACED BY THE CONTRACTOR IN A CONDITION AS GOOD AS EXISTING. THE DISTURBED AREA SHALL BE RESTORED TO ORIGINAL LINES AND GRADES WITH THE UPPER FOOT OF THE RESTORED GROUND TO BE TOPSOIL.
3. ALL DISTURBED AREAS NOT COVERED WITH GRAVEL SHALL BE STABILIZED IN ACCORDANCE WITH STORMWATER POLLUTION PREVENTION PLAN AND CONFORM WITH THE NORTH DAKOTA DEPARTMENT OF HEALTH SPECIFICATIONS.
4. CONTRACTOR TO PROTECT EXISTING UTILITIES. REFER TO UTILITY CROSSING MATRIX AND SITE PLANS SHEETS FOR ADDITIONAL INFORMATION.
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REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10008 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		115

UTILIZATION SCOPE:

TITLE: **Intersection 23**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	01	150	00

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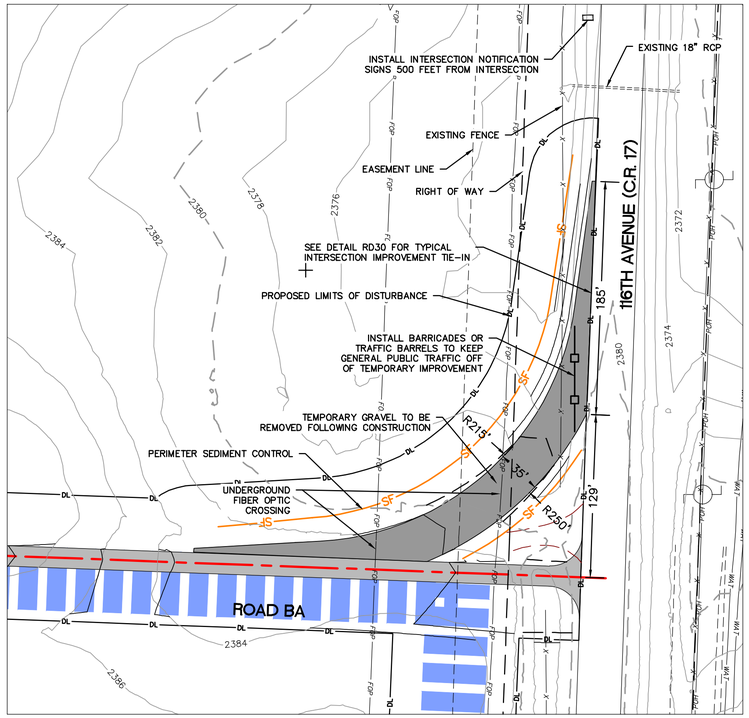
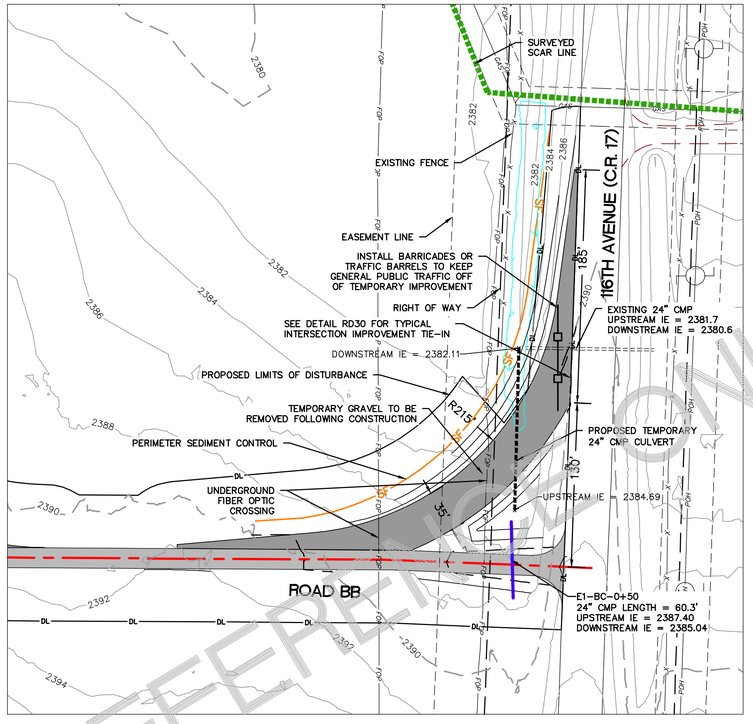
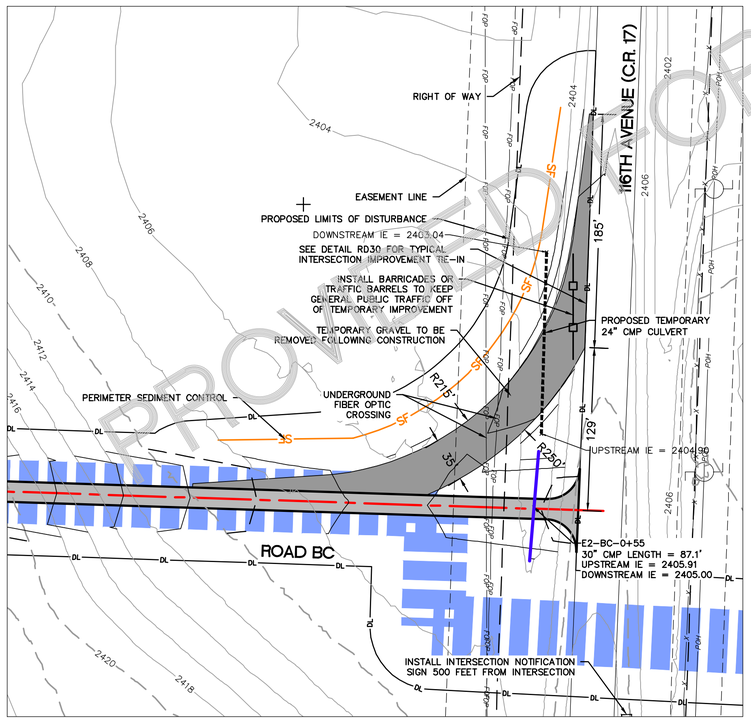
INTERSECTION BA - C.R. 17



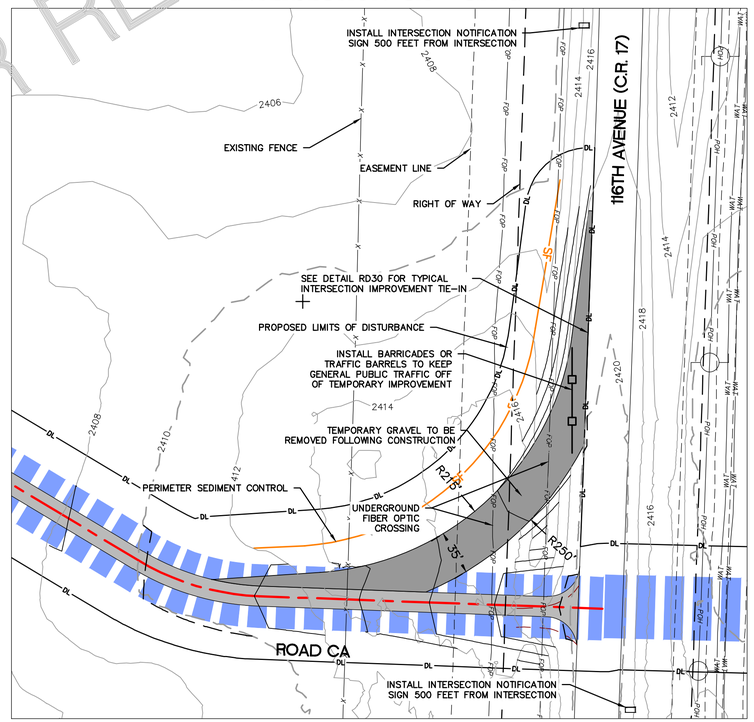
INTERSECTION BB - C.R. 17



INTERSECTION BC - C.R. 17



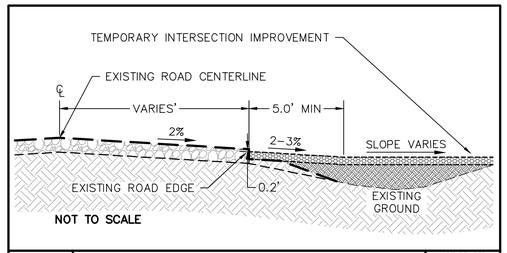
INTERSECTION CA - C.R. 17



LEGEND:

- TURBINE LOCATION (T-#)
- ALTERNATE TURBINE LOCATION (ALT-#)
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- PROPOSED 10' INDEX CONTOUR
- PROPOSED 2' INTERVAL CONTOUR
- DISTURBANCE LIMITS
- UNDERGROUND COLLECTION
- OVERHEAD TRANSMISSION LINE
- PROPOSED CULVERT
- PROPOSED SILT FENCE
- FENCE CROSSING
- UTILITIY CROSSING (SEE SH. 009)
- AVOIDANCE AREAS
- NON-PARTICIPATING LAND
- SECTION LINES
- RIGHT-OF-WAY LINES
- EASEMENT LINES
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. VEGETATION
- EX. PAVED ROAD
- EX. GRAVEL ROAD
- EX. FENCE
- EX. CULVERT
- EX. FIBER OPTIC LINE
- EX. GAS PIPELINE
- EX. OVERHEAD POWER
- EX. TELEPHONE LINE
- EX. WATER LINE
- EX. GAS PIPELINE
- EX. PARCEL LINE
- EX. STREAM/WATER EDGE
- EX. WETLAND
- PROPOSED BARRICADE

INTERSECTION NOTIFICATION SIGN



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19
		RD30

NOTES:

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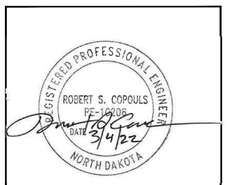

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		116

UTILIZATION SCOPE:

TITLE:
Intersections BA - CA

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S	W	1 1 8 3	0 0	1 1 6	0 0	

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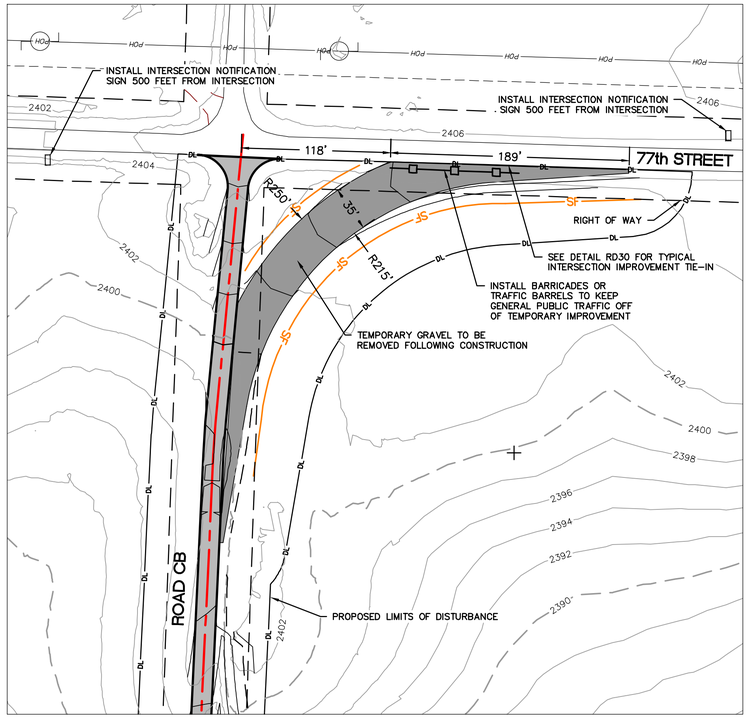
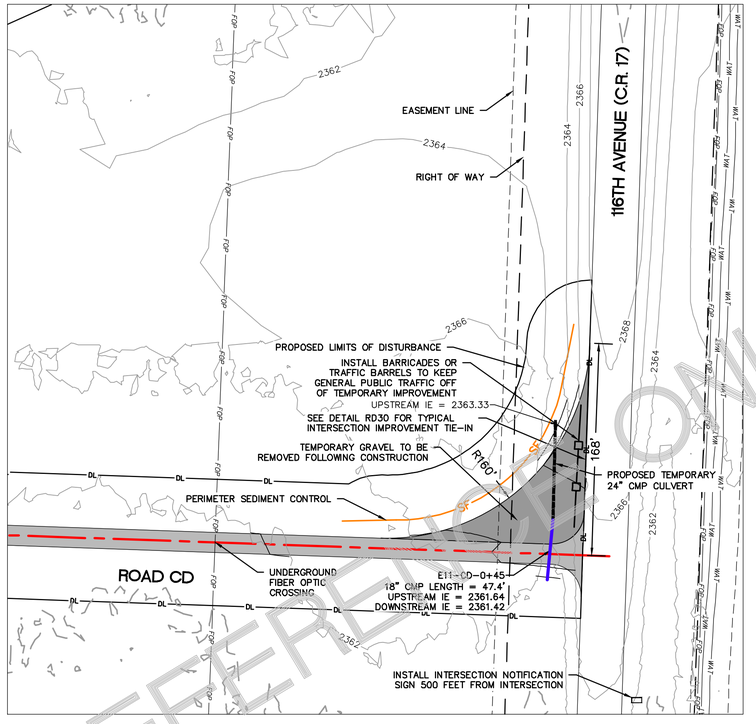
INTERSECTION CB - 77TH ST



INTERSECTION CD - C.R. 17

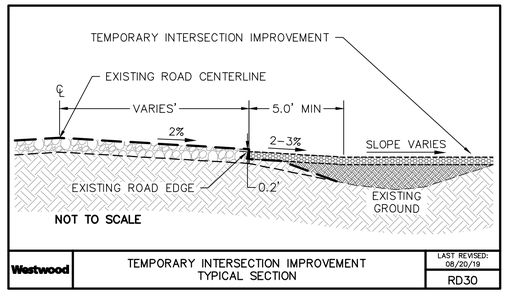


TRUCKS ENTERING ROADWAY

INTERSECTION NOTIFICATION SIGN

LEGEND:

- T-# — TURBINE LOCATION
- ALT-# — ALTERNATE TURBINE LOCATION
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- 900 — PROPOSED 10' INDEX CONTOUR
- 899 — PROPOSED 2' INTERVAL CONTOUR
- DL — DISTURBANCE LIMITS
- P-FUG — UNDERGROUND COLLECTION
- P-POH — OVERHEAD TRANSMISSION LINE
- PROPOSED CULVERT
- SF — PROPOSED SILT FENCE
- 2008 — FENCE CROSSING
- 1009 — UTILTIY CROSSING (SEE SH. 009)
- AVOIDANCE AREAS
- NON-PARTICIPATING LAND
- SECTION LINES
- RIGHT-OF-WAY LINES
- EASEMENT LINES
- 900 — EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. VEGETATION
- EX. PAVED ROAD
- EX. GRAVEL ROAD
- X — EX. FENCE
- EX. CULVERT
- FOP — EX. FIBER OPTIC LINE
- GAS — EX. GAS PIPELINE
- POH — EX. OVERHEAD POWER
- TUG — EX. TELEPHONE LINE
- WAT — EX. WATER LINE
- OIL — EX. GAS PIPELINE
- EX. PARCEL LINE
- EX. STREAM/WATER EDGE
- EX. WETLAND
- PROPOSED BARRICADE



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

NOTES:

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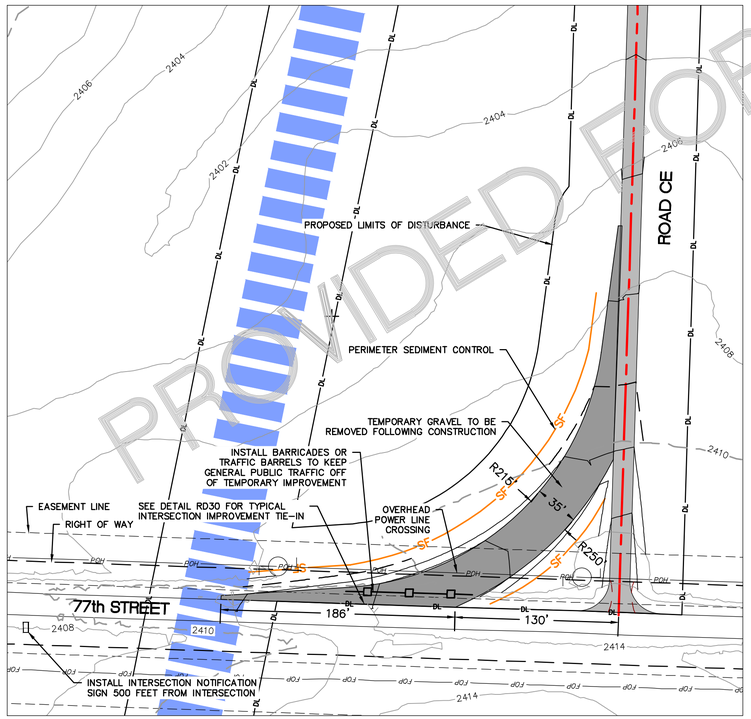
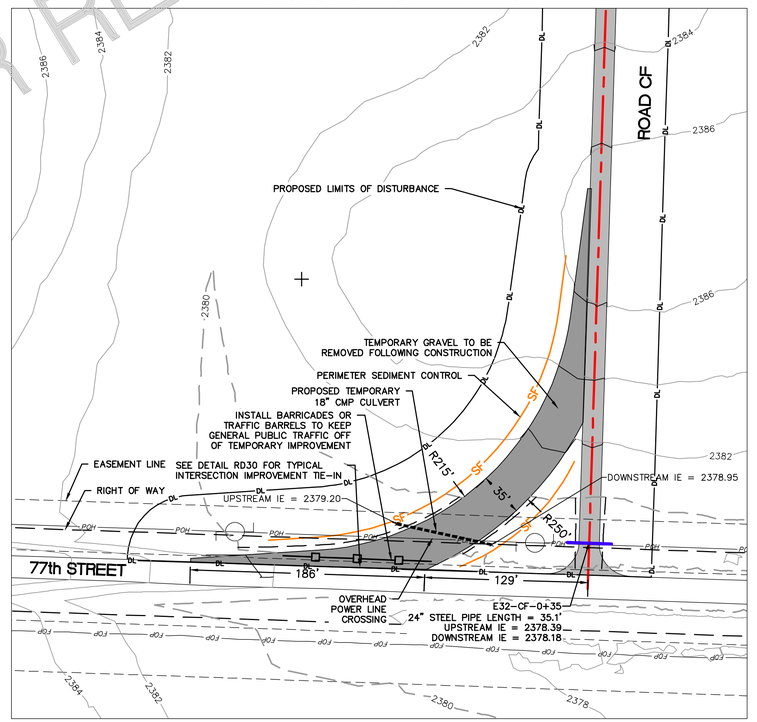
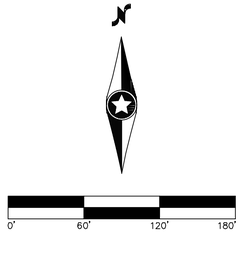
INTERSECTION CE - 77TH ST



INTERSECTION CF - 77TH ST





PROVIDED FOR REFERENCE ONLY

ROBERT S. COPOULS — REGISTERED PROFESSIONAL ENGINEER — PE-19806 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		117

UTILIZATION SCOPE:

TITLE: **Intersections CB - CF**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S	W	1 1 8 3	0 0	0 1	1 7	0 0

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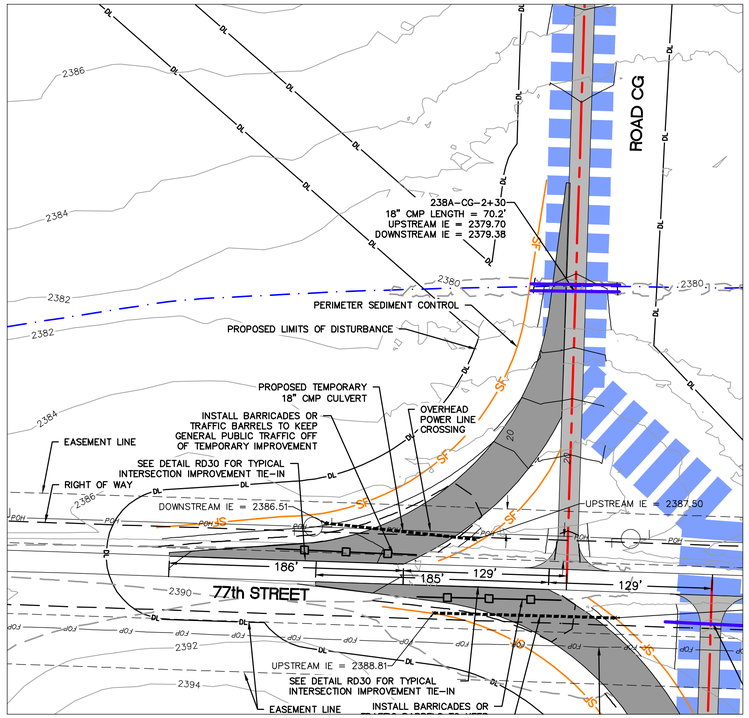
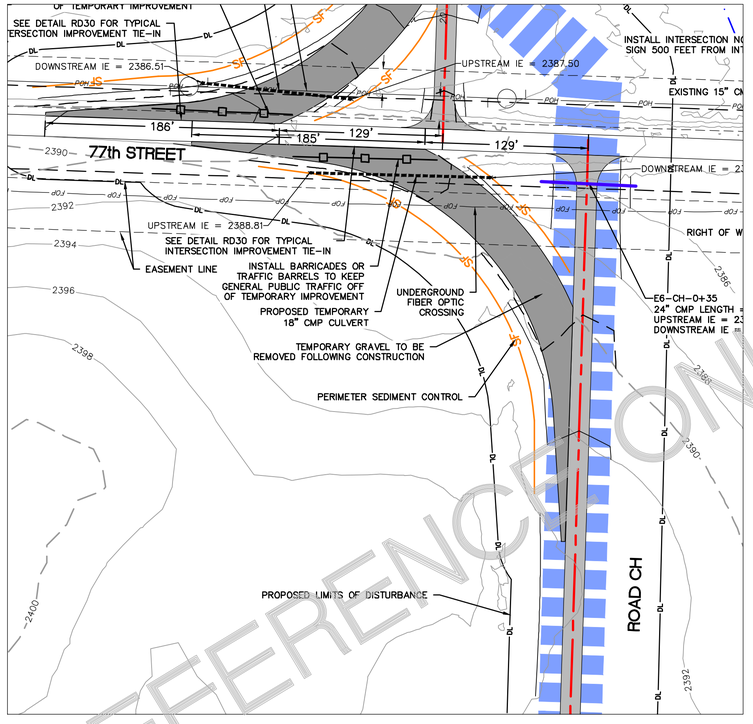
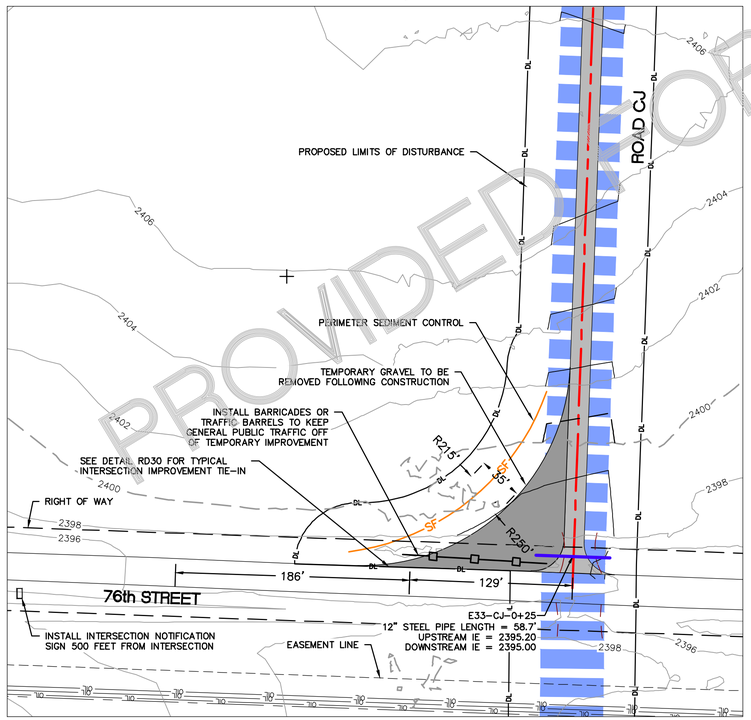
INTERSECTION CG - 77TH ST



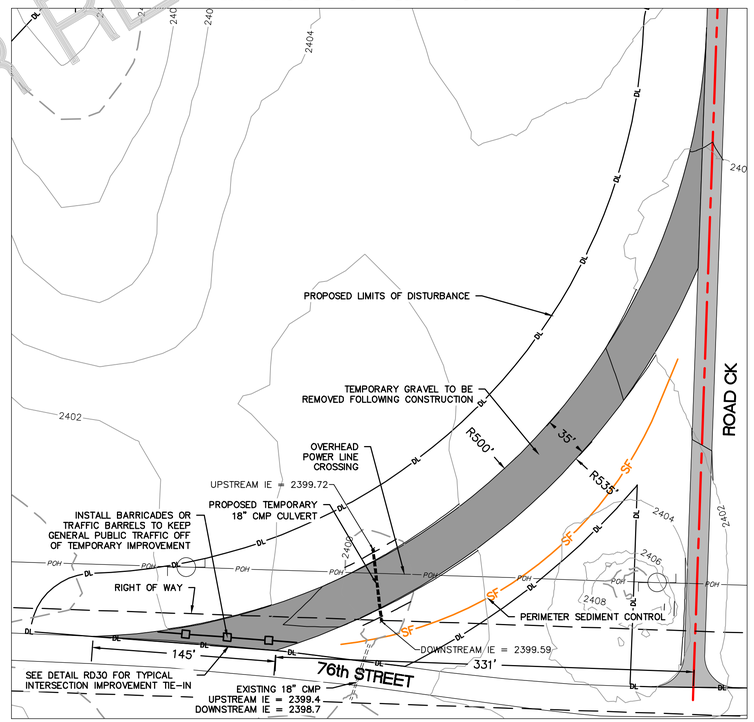
INTERSECTION CH - 77TH ST



INTERSECTION CJ - 76TH ST



INTERSECTION CK - 76TH ST



PROVIDED FOR REFERENCE ONLY

LEGEND:

- T-# — TURBINE LOCATION
- ALT-# — ALTERNATE TURBINE LOCATION
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- 900 — PROPOSED 10' INDEX CONTOUR
- 899 — PROPOSED 2' INTERVAL CONTOUR
- DL — DISTURBANCE LIMITS
- P-UG — UNDERGROUND COLLECTION
- P-OH — OVERHEAD TRANSMISSION LINE
- PROPOSED CULVERT
- SF — PROPOSED SILT FENCE
- 2008 — FENCE CROSSING
- 1009 — UTILTIY CROSSING (SEE SH. 009)
- AVOIDANCE AREAS
- NON-PARTICIPATING LAND
- SECTION LINES
- RIGHT-OF-WAY LINES
- EASEMENT LINES
- 900 — EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. VEGETATION
- EX. PAVED ROAD
- EX. GRAVEL ROAD
- X — EX. FENCE
- EX. CULVERT
- FOP — EX. FIBER OPTIC LINE
- GAS — EX. GAS PIPELINE
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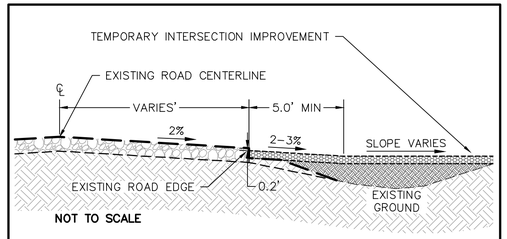
- EX. STREAM/WATER EDGE
- EX. WETLAND
- PROPOSED BARRICADE

INTERSECTION NOTIFICATION SIGN



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

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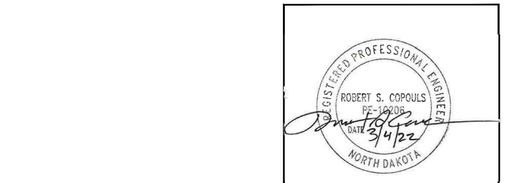

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		118

UTILIZATION SCOPE:

TITLE:
Intersections CG - CK

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1180	00

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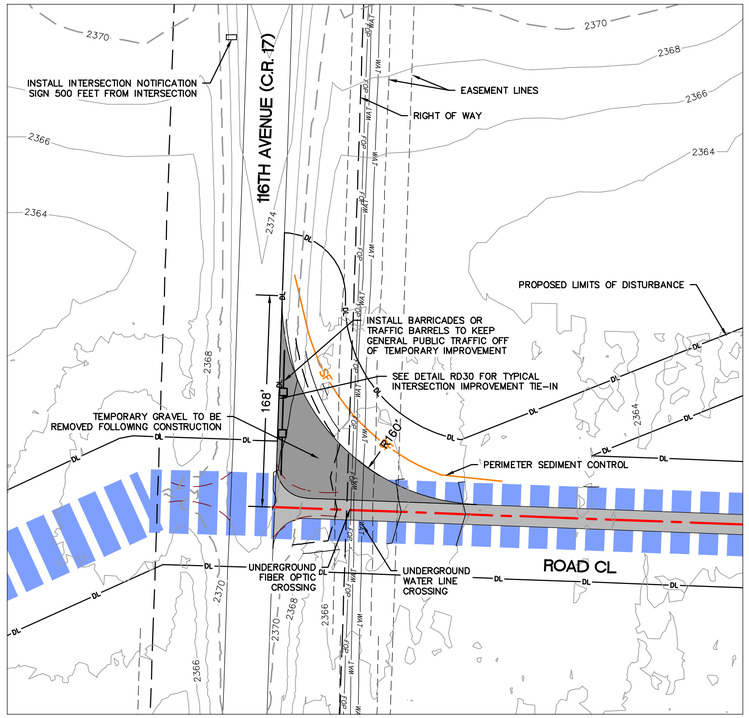
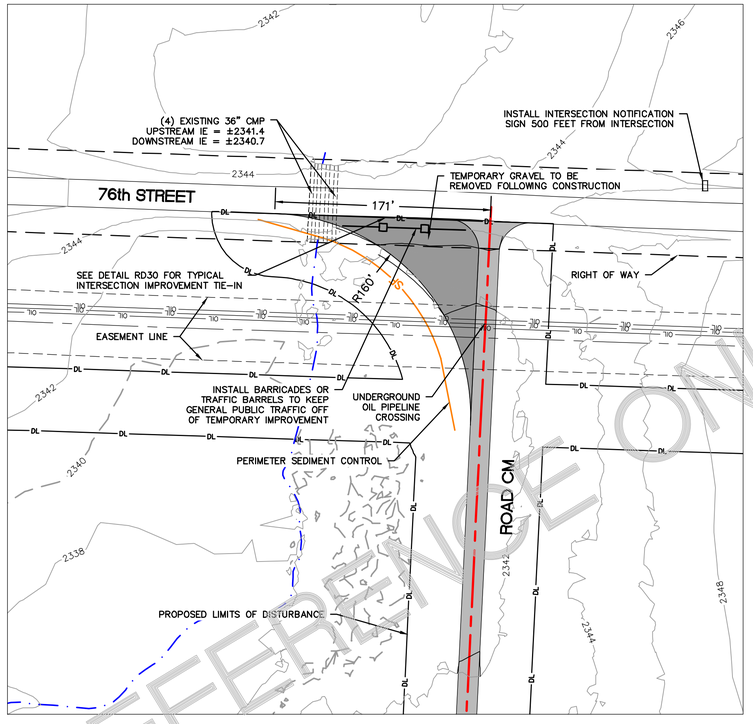
INTERSECTION CL - C.R. 17



INTERSECTION CM - 76TH ST



INTERSECTION NOTIFICATION SIGN

LEGEND:

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- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
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- 899 — PROPOSED 2' INTERVAL CONTOUR
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- P-TUG — UNDERGROUND COLLECTION
- P-POH — OVERHEAD TRANSMISSION LINE
- PROPOSED CULVERT
- SF — PROPOSED SILT FENCE
- 2008 — FENCE CROSSING
- 1009 — UTILTIY CROSSING (SEE SH. 009)
- AVOIDANCE AREAS
- NON-PARTICIPATING LAND
- SECTION LINES
- RIGHT-OF-WAY LINES
- EASEMENT LINES
- 900 — EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. VEGETATION
- EX. PAVED ROAD
- EX. GRAVEL ROAD
- X — EX. FENCE
- EX. CULVERT
- FOP — EX. FIBER OPTIC LINE
- GAS — EX. GAS PIPELINE
- POH — EX. OVERHEAD POWER
- TUG — EX. TELEPHONE LINE
- WAT — EX. WATER LINE
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- EX. PARCEL LINE
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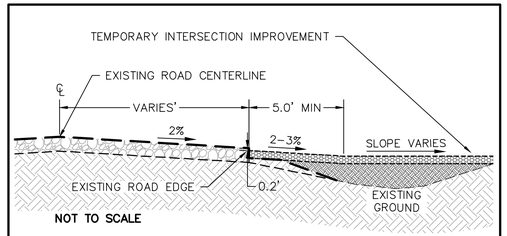
- EX. WETLAND
- PROPOSED BARRICADE



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

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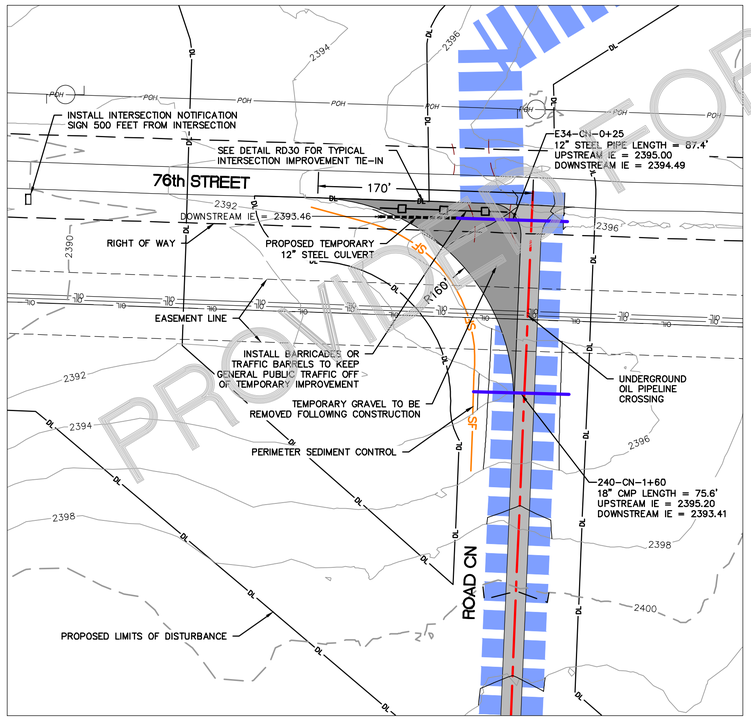
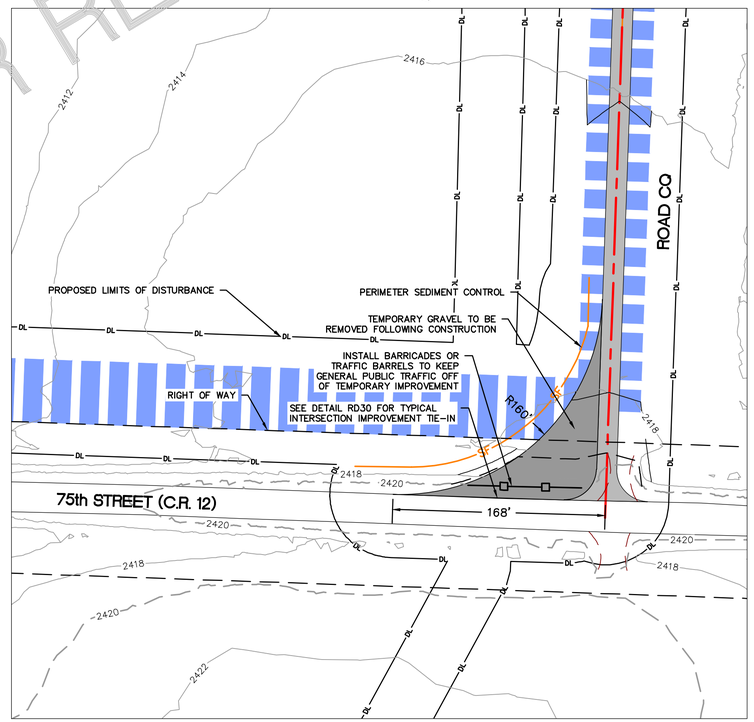
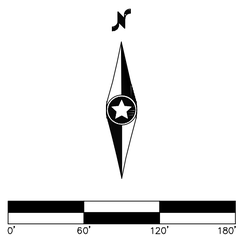
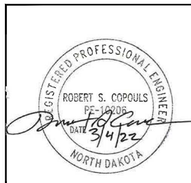
INTERSECTION CN - 76TH ST



INTERSECTION CQ - C.R. 12







REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		119

UTILIZATION SCOPE:

TITLE: **Intersections CL - CQ**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	119	00

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PROVIDED FOR REFERENCE ONLY

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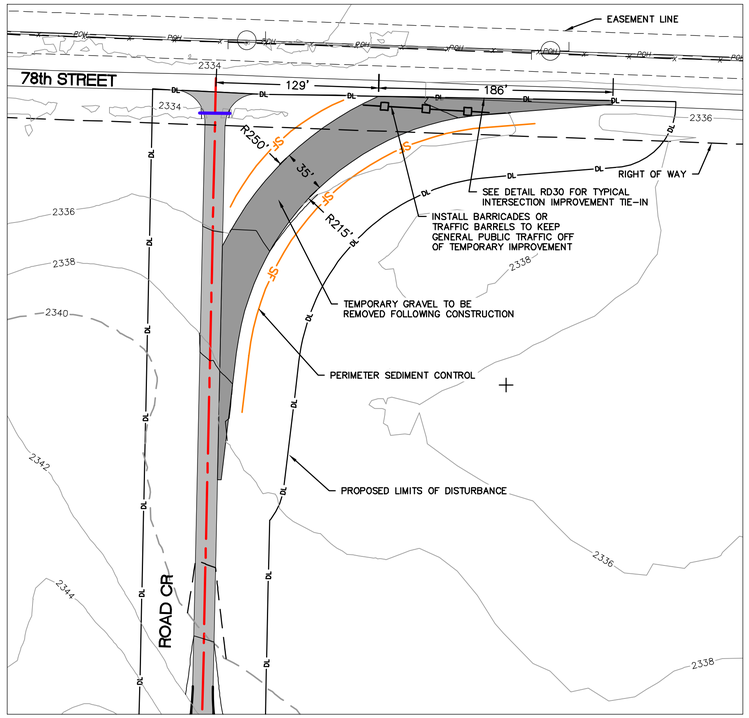
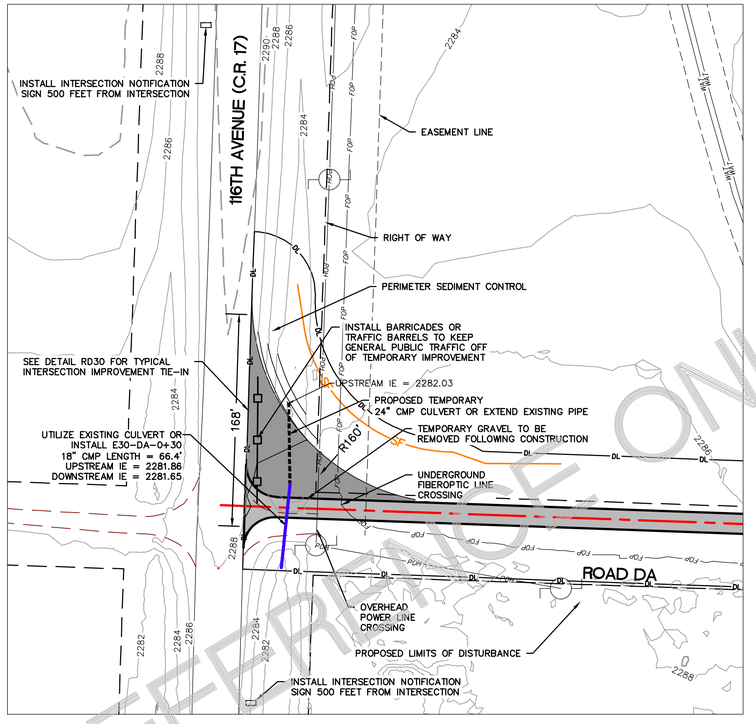
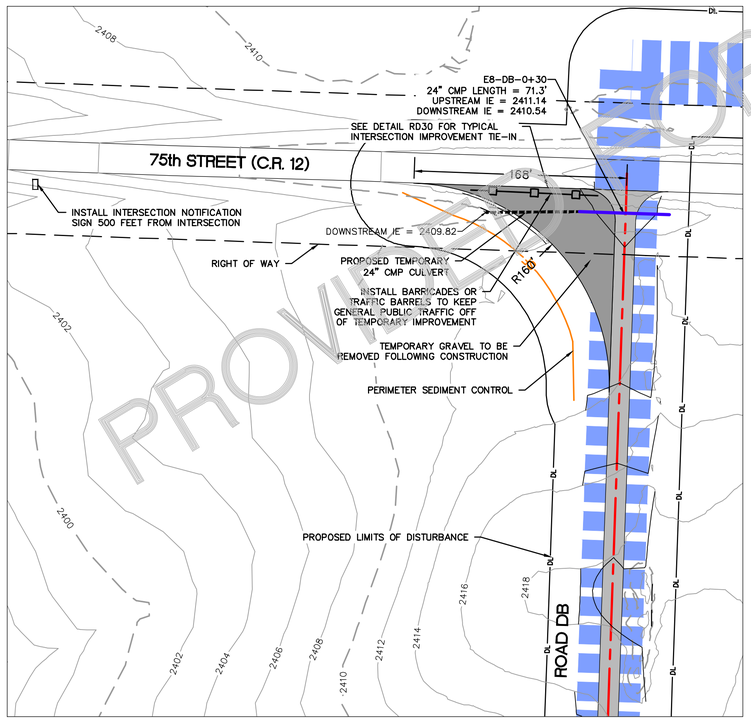
INTERSECTION CR - 78TH ST



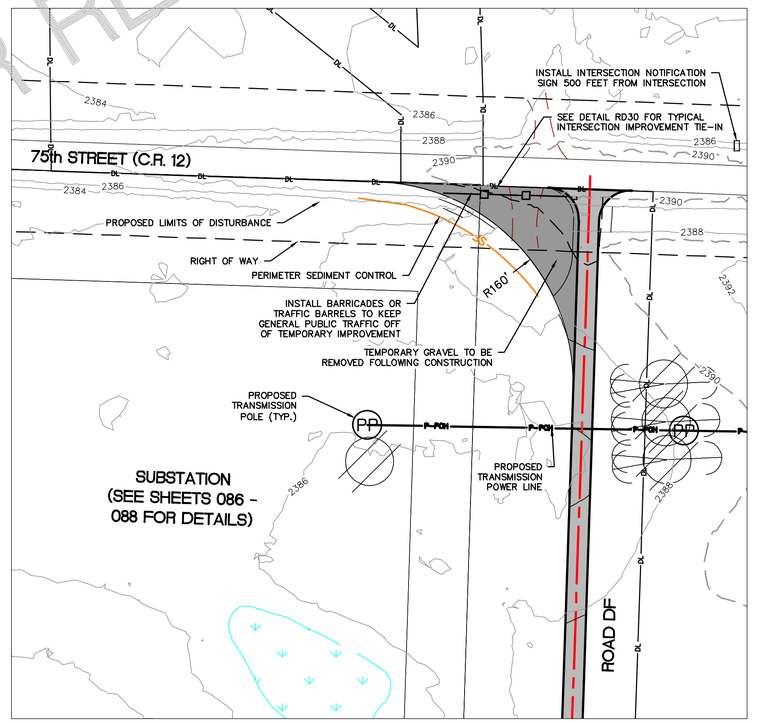
INTERSECTION DA - C.R. 17



INTERSECTION DB - C.R. 12



INTERSECTION DF - C.R. 12



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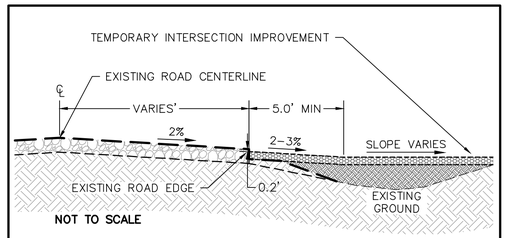
INTERSECTION NOTIFICATION SIGN



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

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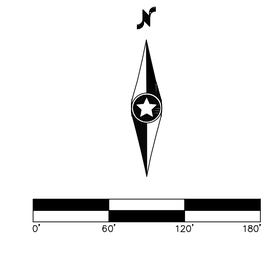

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-19006 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		120

UTILIZATION SCOPE:

TITLE: **Intersections CR - DF**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3	0 0	1 2	0 0

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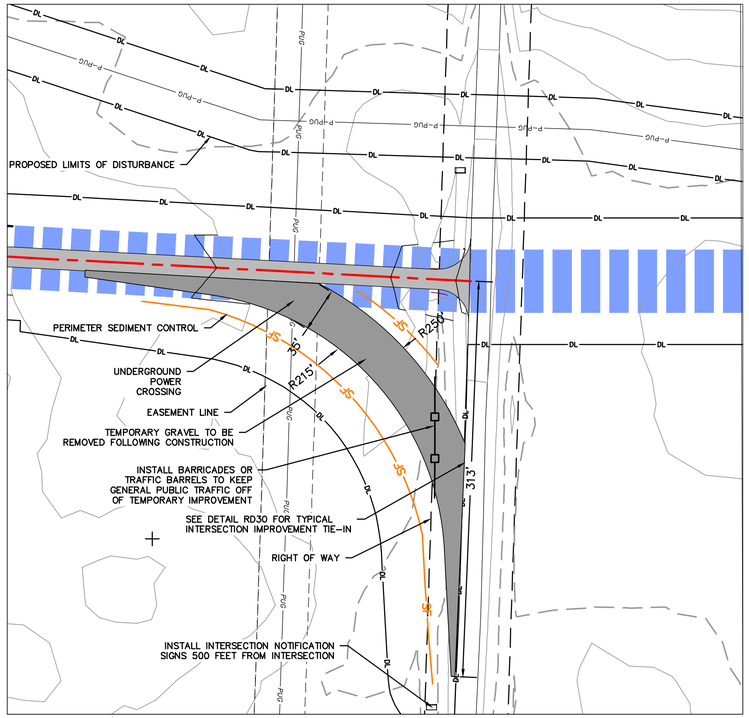
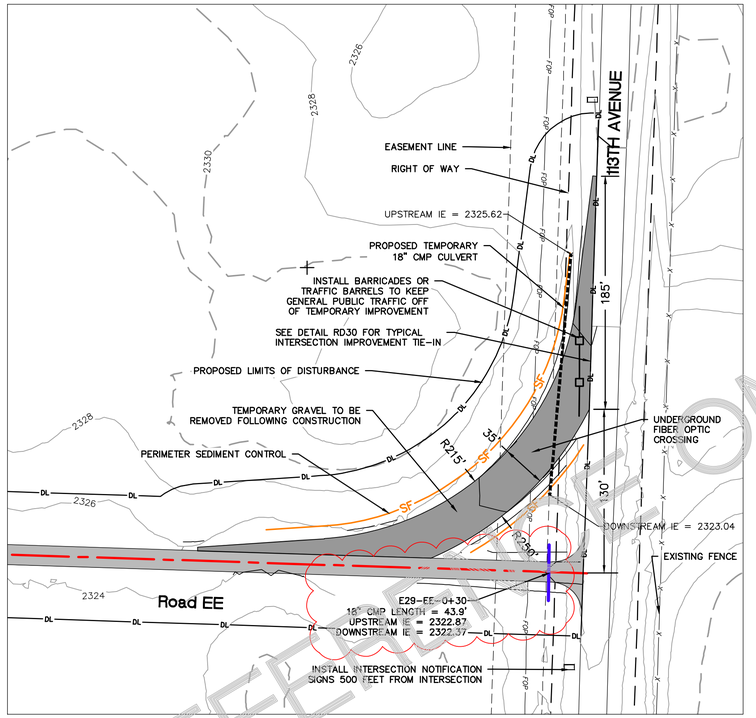
INTERSECTION ED - 72ND ST
INTERSECTION HE - 71ST ST



INTERSECTION EE - 113TH AVE



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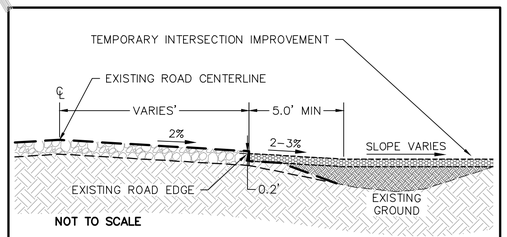

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

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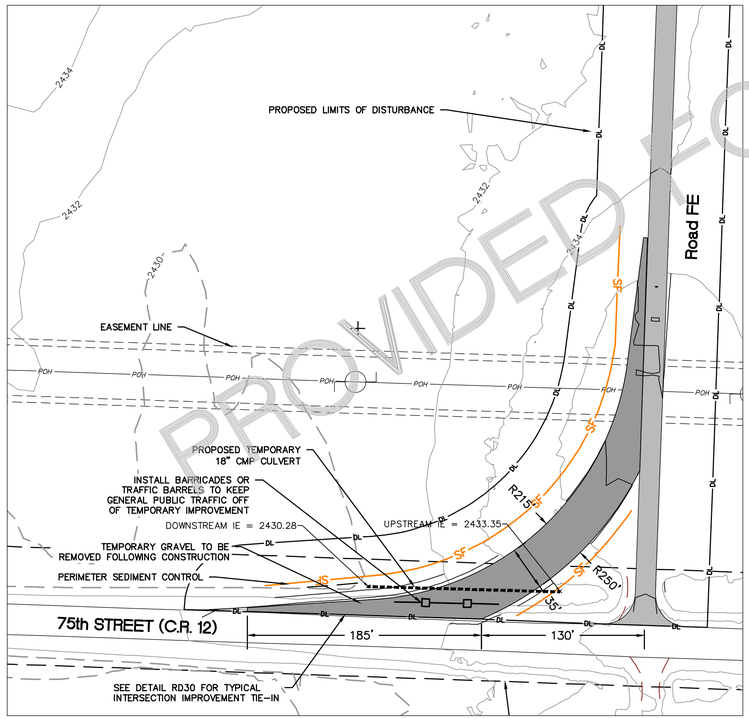
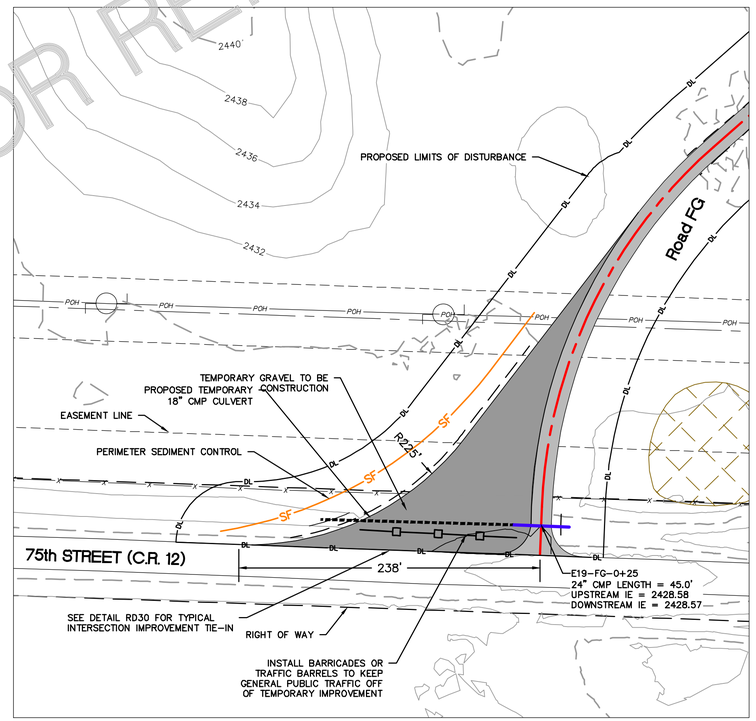
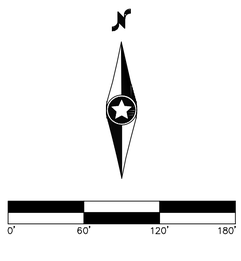
INTERSECTION FE - C.R. 12



INTERSECTION FG - C.R. 12





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10006 — DATE 3/4/22 — NORTH DAKOTA

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-04-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		121

UTILIZATION SCOPE: Engineering

TITLE: **Intersections ED - FG**

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1210	00

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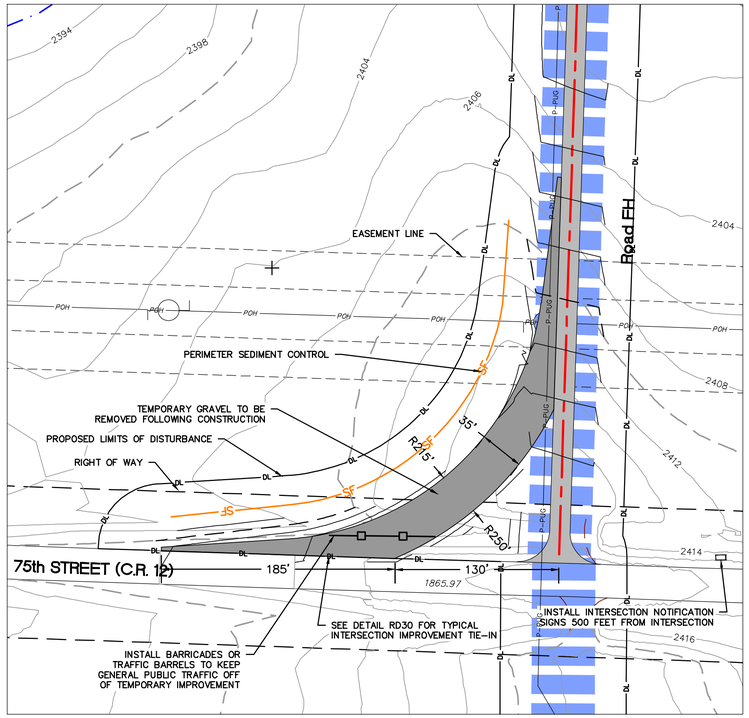
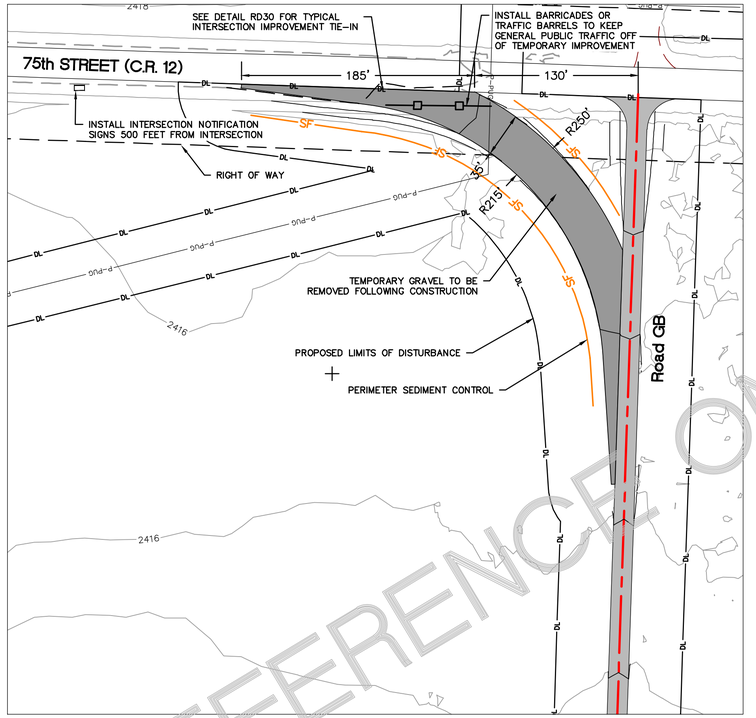
PROVIDED FOR REFERENCE ONLY

N:\0014603.01\dwg\Record\0014603-IN-04-RECORD.dwg

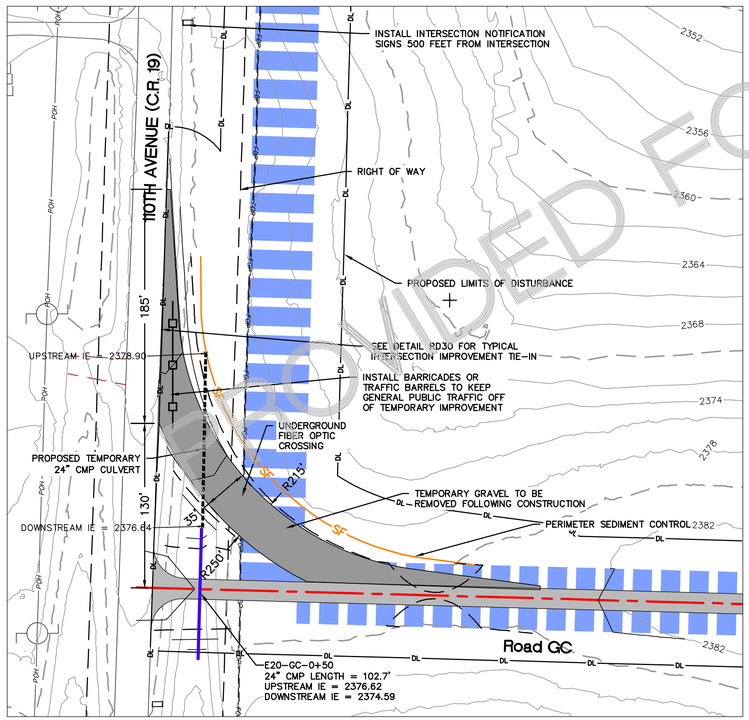
INTERSECTION FH - C.R. 12



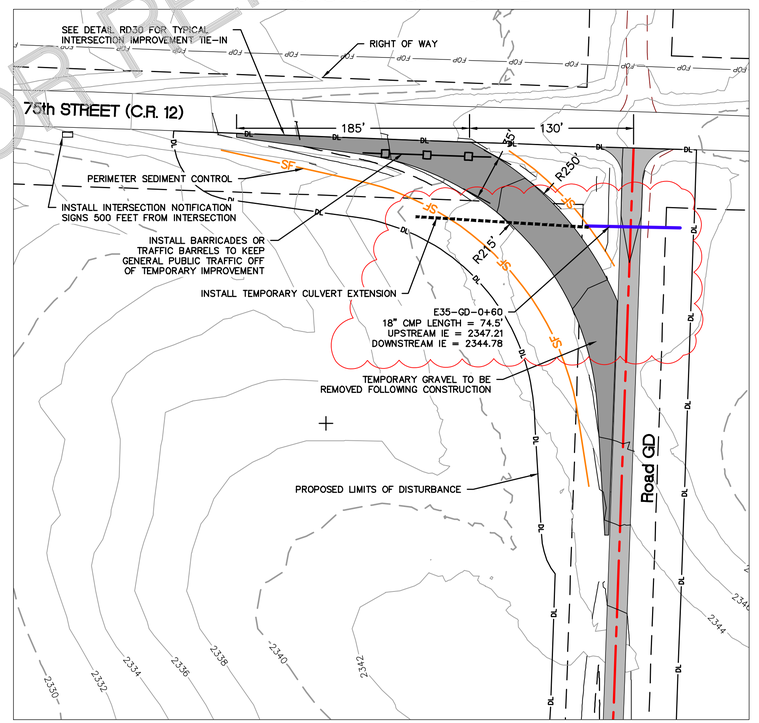
INTERSECTION GB - C.R. 12



INTERSECTION GC - C.R. 19



INTERSECTION GD - C.R. 12

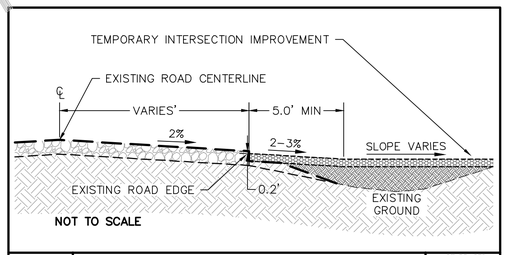


PROVIDED FOR REFERENCE ONLY

LEGEND:

- T-# — TURBINE LOCATION
- ALT-# — ALTERNATE TURBINE LOCATION
- PROPOSED ACCESS ROAD
- PROPOSED ACCESS ROAD W/ CRANE
- PROPOSED CRANE PATH
- PROPOSED ALTERNATE ACCESS ROAD
- PROPOSED ALTERNATE CRANE PATH
- 900 — PROPOSED 10' INDEX CONTOUR
- 899 — PROPOSED 2' INTERVAL CONTOUR
- DL — DISTURBANCE LIMITS
- P-PUG — UNDERGROUND COLLECTION
- P-POH — OVERHEAD TRANSMISSION LINE
- PROPOSED CULVERT
- SF — PROPOSED SILT FENCE
- 2008 — FENCE CROSSING
- 1009 — UTILTIY CROSSING (SEE SH. 009)
- AVOIDANCE AREAS
- NON-PARTICIPATING LAND
- SECTION LINES
- RIGHT-OF-WAY LINES
- EASEMENT LINES
- 900 — EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. VEGETATION
- EX. PAVED ROAD
- EX. GRAVEL ROAD
- X — X — EX. FENCE
- EX. CULVERT
- FOP — EX. FIBER OPTIC LINE
- GAS — EX. GAS PIPELINE
- POH — EX. OVERHEAD POWER
- TUS — EX. TELEPHONE LINE
- WAT — EX. WATER LINE
- OIL — EX. GAS PIPELINE
- EX. PARCEL LINE
- EX. STREAM/WATER EDGE
- EX. WETLAND
- PROPOSED BARRICADE

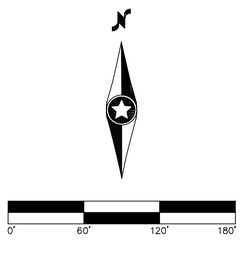
INTERSECTION NOTIFICATION SIGN



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

NOTES:

1. ALL CULVERTS SHALL BE INSTALLED PER NDDOT & WILLIAMS COUNTY REQUIREMENTS.
2. UPON COMPLETION OF ALL PROJECT CONSTRUCTION, TEMPORARY INTERSECTION WIDENING SHALL BE REMOVED UNLESS OTHERWISE DIRECTED BY OWNER, STATE OR COUNTY. ANY FACILITIES REMOVED TO ALLOW FOR CONSTRUCTION (MAILBOXES, SIGNS, FENCES, ETC.) SHALL BE REPLACED BY THE CONTRACTOR IN A CONDITION AS GOOD AS EXISTING. THE DISTURBED AREA SHALL BE RESTORED TO ORIGINAL LINES AND GRADES WITH THE UPPER FOOT OF THE RESTORED GROUND TO BE TOPSOIL.
3. ALL DISTURBED AREAS NOT COVERED WITH GRAVEL SHALL BE STABILIZED IN ACCORDANCE WITH STORMWATER POLLUTION PREVENTION PLAN AND CONFORM WITH THE NORTH DAKOTA DEPARTMENT OF HEALTH SPECIFICATIONS.
4. CONTRACTOR TO PROTECT EXISTING UTILITIES. REFER TO UTILITY CROSSING MATRIX AND SITE PLANS SHEETS FOR ADDITIONAL INFORMATION.
5. CONTRACTOR TO MAINTAIN EXISTING DRAINAGE PATTERNS AT ALL TIMES.
6. CULVERTS SHALL HAVE A MINIMUM 1' OF COVER OVER TOP OF PIPE AND BE INSTALLED PER NORTH DAKOTA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.
7. CONTRACTOR TO PROVIDE TRAFFIC CONTROL AND RELOCATE ALL IMPACTED SIGNAGE AS REQUIRED BY STATE OR COUNTY OFFICIALS.
8. EXISTING FIELD ACCESS POINTS IN THE VICINITY OF TEMPORARY INTERSECTION IMPROVEMENTS SHALL REMAIN POST-CONSTRUCTION.
9. ALL INTERSECTION IMPROVEMENTS ARE DESIGNED TO ACCOMMODATE INCOMING, LOADED VEHICLES. THE TURNING MOVEMENTS FOR UNLOADED, EGRESS VEHICLES ARE NOT INCLUDED IN THE DESIGN PARAMETERS AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR/OWNER TO NOTIFY WESTWOOD IF FURTHER IMPROVEMENTS ARE NEEDED TO ACCOMMODATE THESE VEHICLE MOVEMENTS.



REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-19006 — DATE 3/4/22 — NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-04-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		122

UTILIZATION SCOPE:

TITLE: **Intersections FH - GD**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 2	2 0 0

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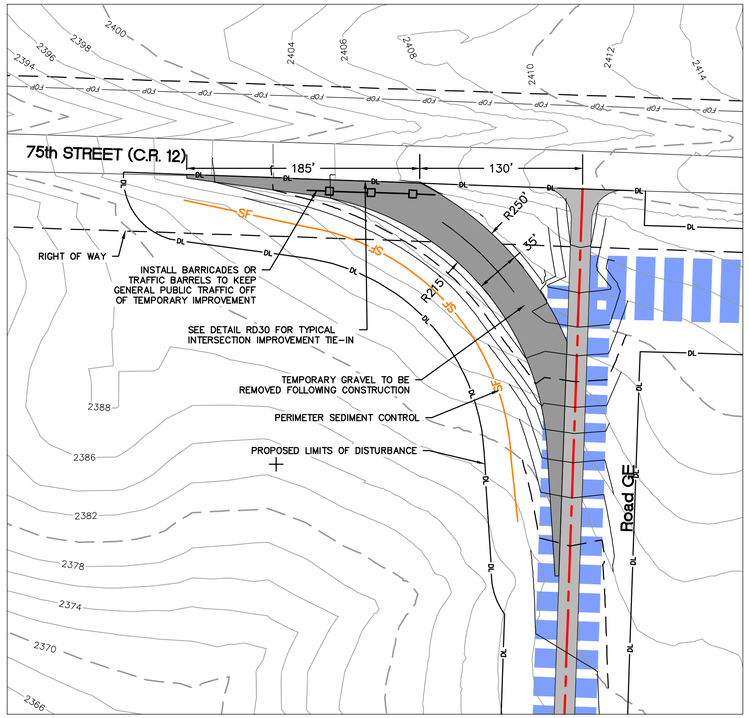
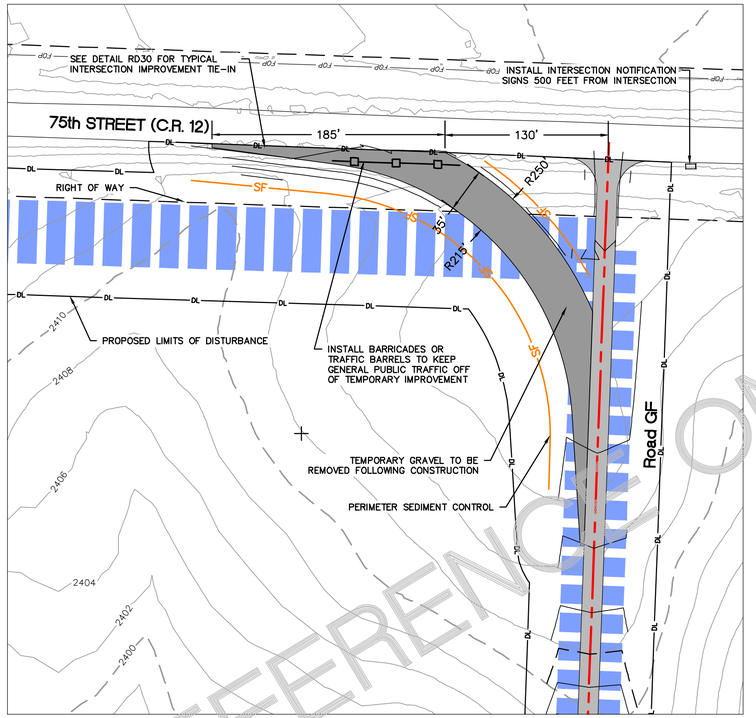
INTERSECTION GE - C.R. 12



INTERSECTION GF - C.R. 12



INTERSECTION NOTIFICATION SIGN

LEGEND:

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- ALT-# — ALTERNATE TURBINE LOCATION
- PROPOSED ACCESS ROAD
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- 900 — PROPOSED 10' INDEX CONTOUR
- 899 — PROPOSED 2' INTERVAL CONTOUR
- DL — DISTURBANCE LIMITS
- P-UG — UNDERGROUND COLLECTION
- P-OH — OVERHEAD TRANSMISSION LINE
- PROPOSED CULVERT
- SF — PROPOSED SILT FENCE
- 2008 — FENCE CROSSING
- 1009 — UTILTIY CROSSING (SEE SH. 009)
- AVOIDANCE AREAS
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- SECTION LINES
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- EX. PAVED ROAD
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- X — X — EX. FENCE
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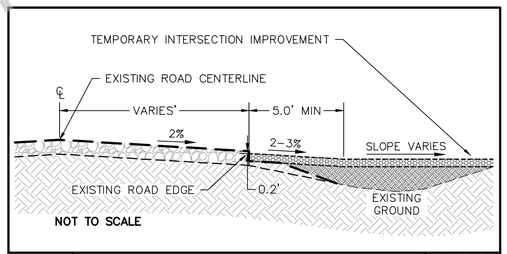
- EX. WETLAND
- PROPOSED BARRICADE



Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

NOTES:

1. ALL CULVERTS SHALL BE INSTALLED PER NDDOT & WILLIAMS COUNTY REQUIREMENTS.
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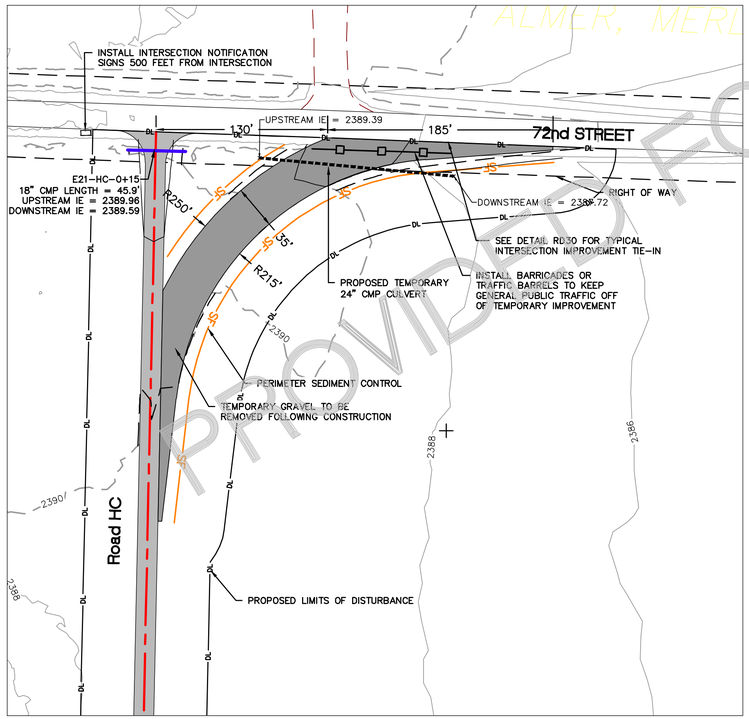
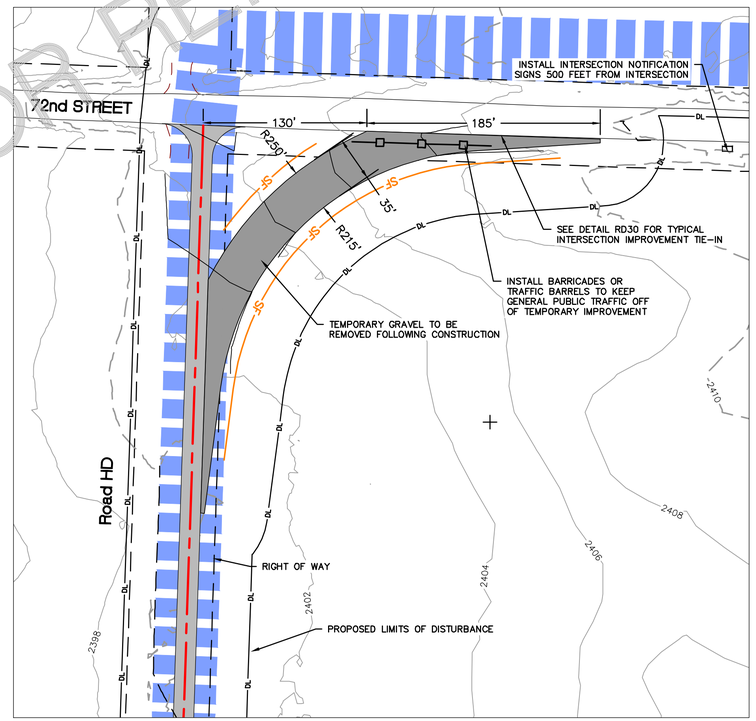
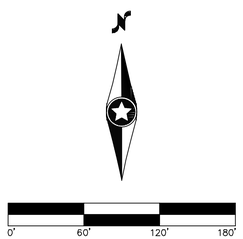
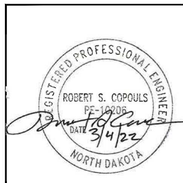
INTERSECTION HC - 72ND ST



INTERSECTION HD - 72ND ST







REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-04-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		123

UTILIZATION SCOPE:

TITLE: **Intersections GE - HD**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	123	00

Engineering

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Phone: (952) 937-5150

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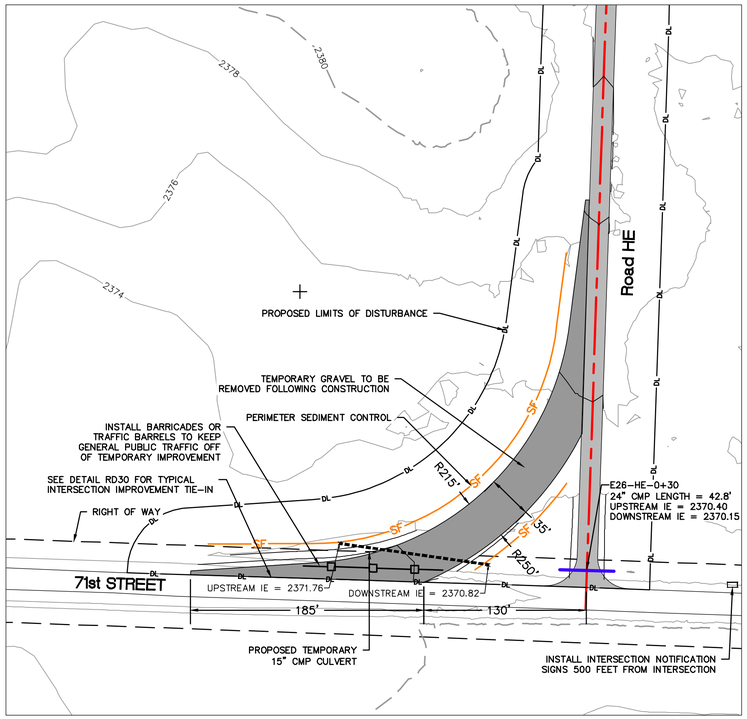
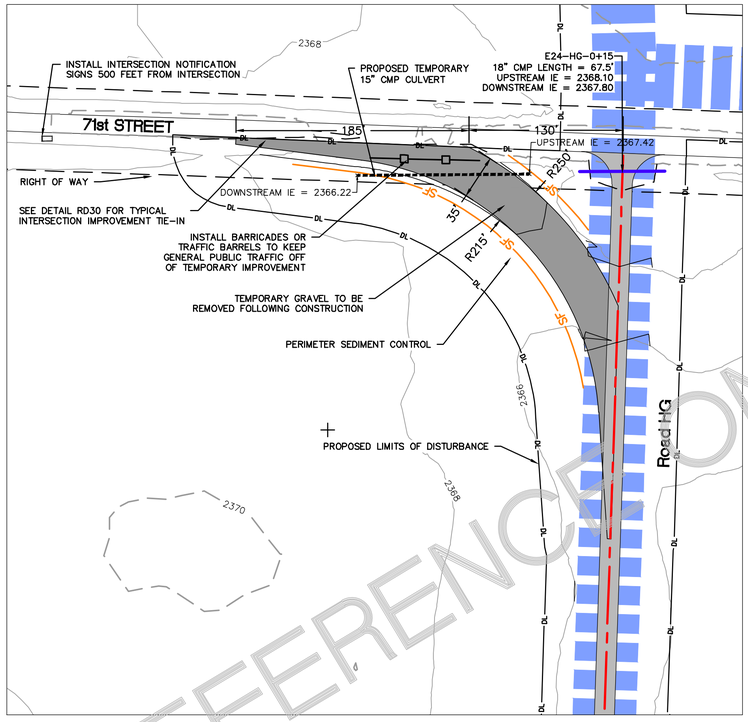
INTERSECTION HE - 71ST ST



INTERSECTION HG - 71ST ST



INTERSECTION NOTIFICATION SIGN

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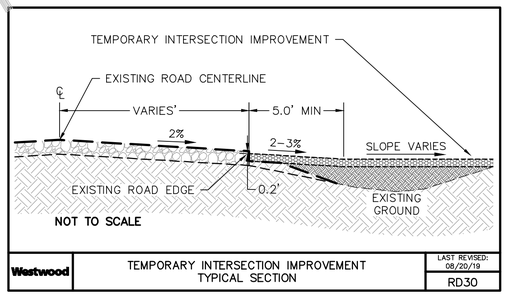

Westwood	TEMPORARY INTERSECTION IMPROVEMENT TYPICAL SECTION	LAST REVISED: 08/20/19 RD30

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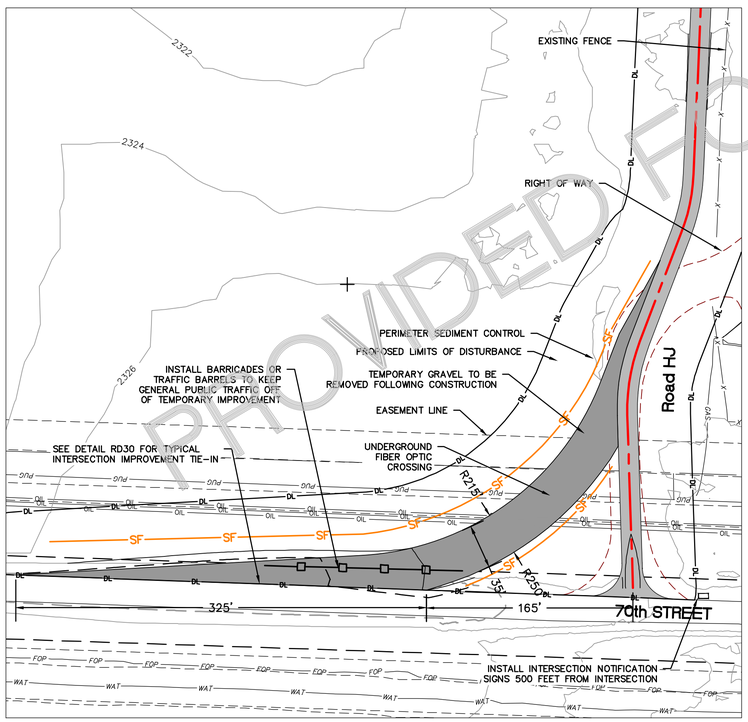
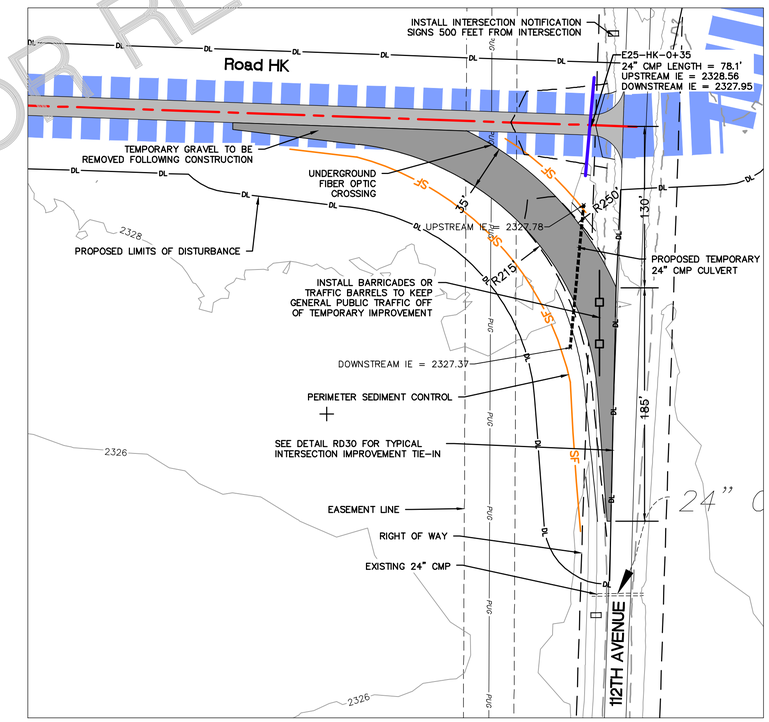
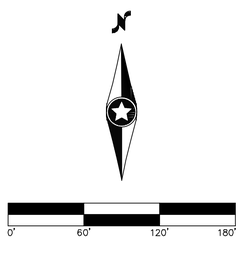
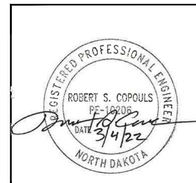
INTERSECTION HJ - 70TH ST



INTERSECTION HK - 112TH AVE







REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-IN-04-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		124

UTILIZATION SCOPE:

TITLE:
Intersections HE - HK

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1240	00

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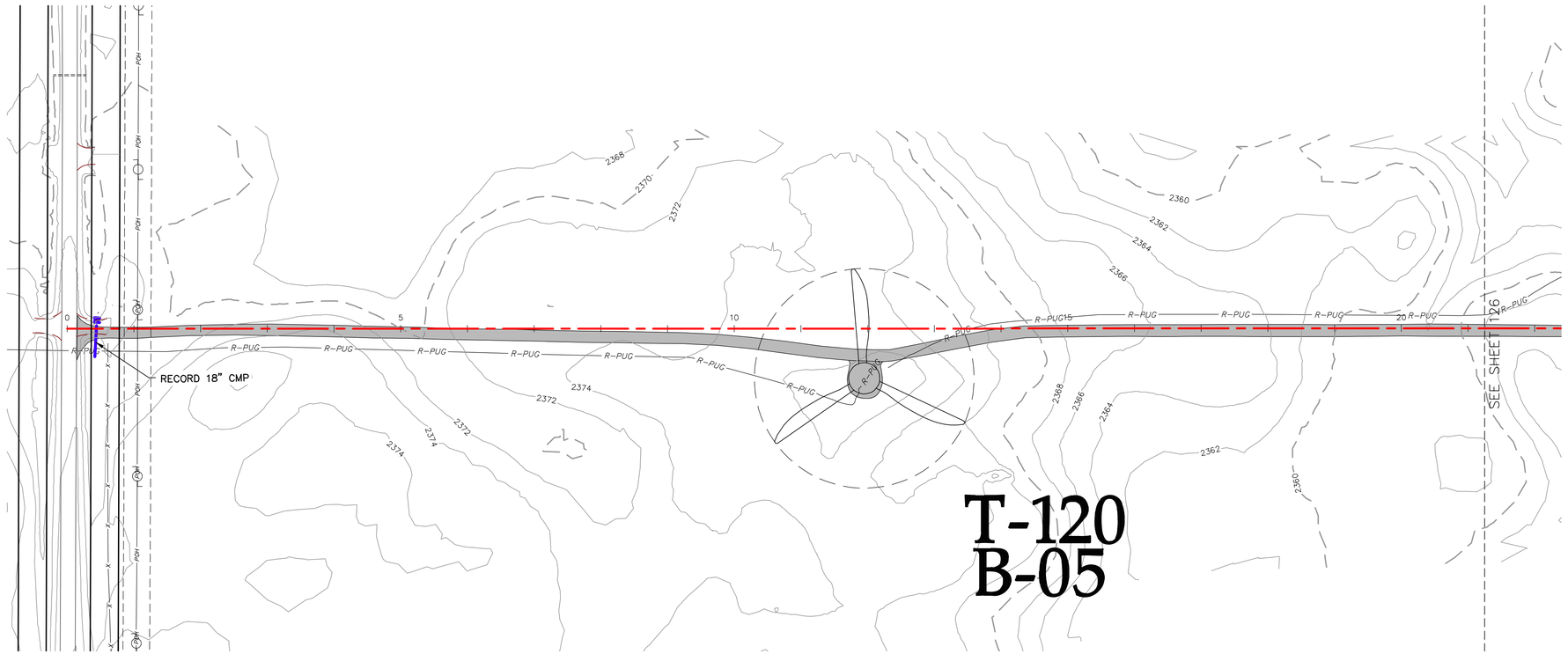
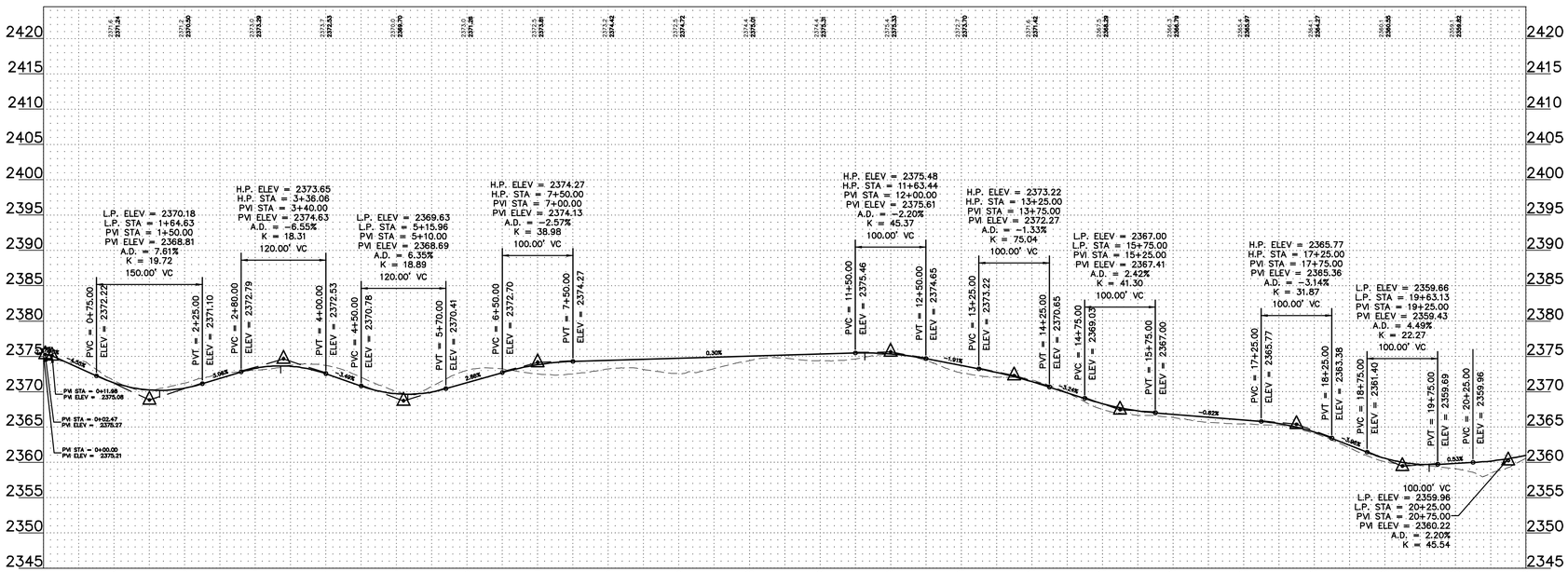


ROAD-AA STA. 0+00.00 - 21+00.00



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
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- PARCEL LINE
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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		125

UTILIZATION SCOPE:

TITLE: **ROAD-AA STA. 0+00.00 - 21+00.00**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 2 5 0	0

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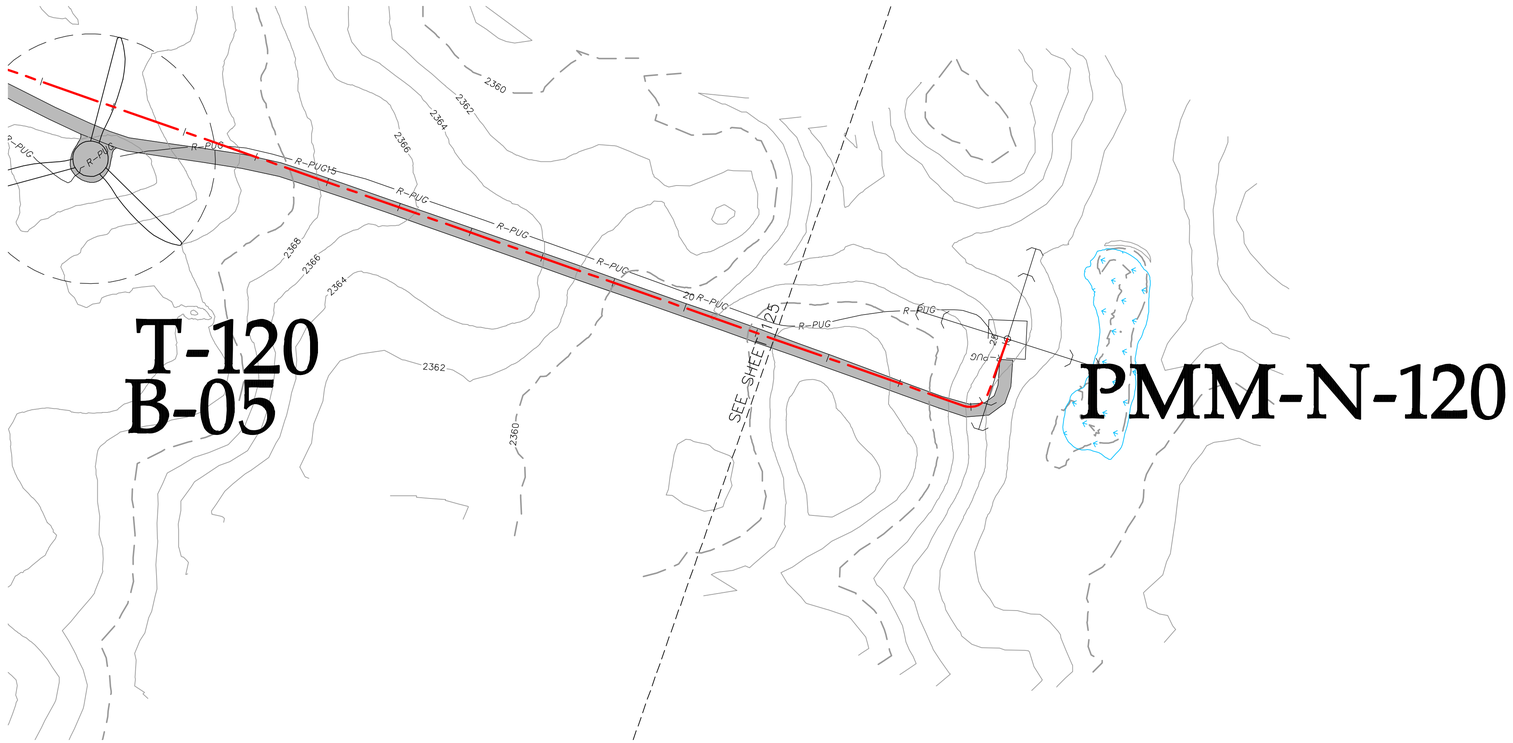
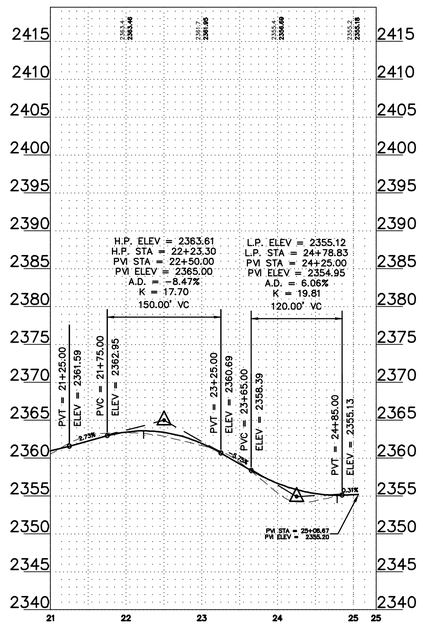
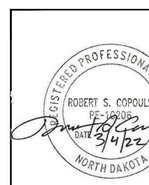


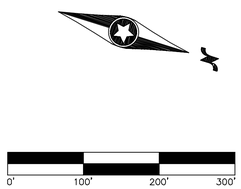
LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-AA STA. 21+00.00 - 24+81.87







REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		126

UTILIZATION SCOPE:

TITLE: **ROAD-AA STA. 21+00.00 - 24+81.87**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	11830	00	1260	0

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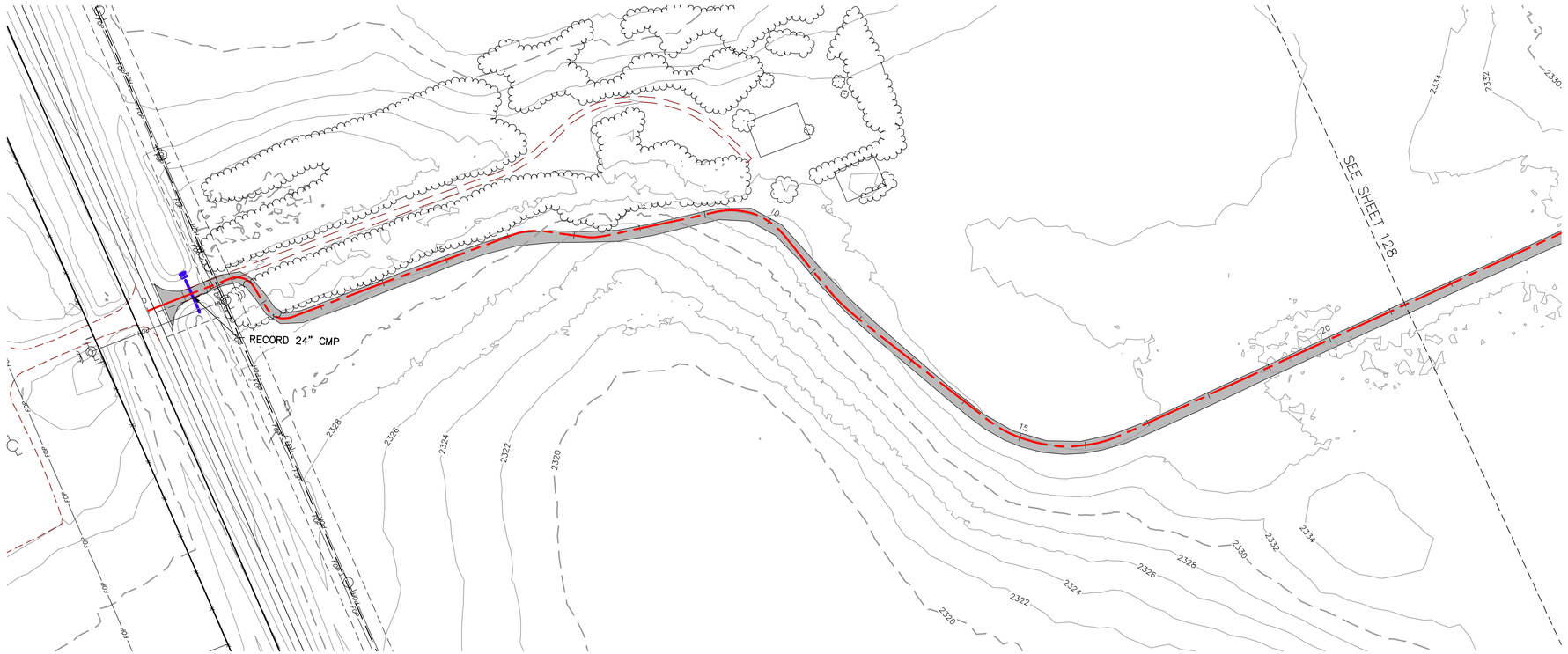
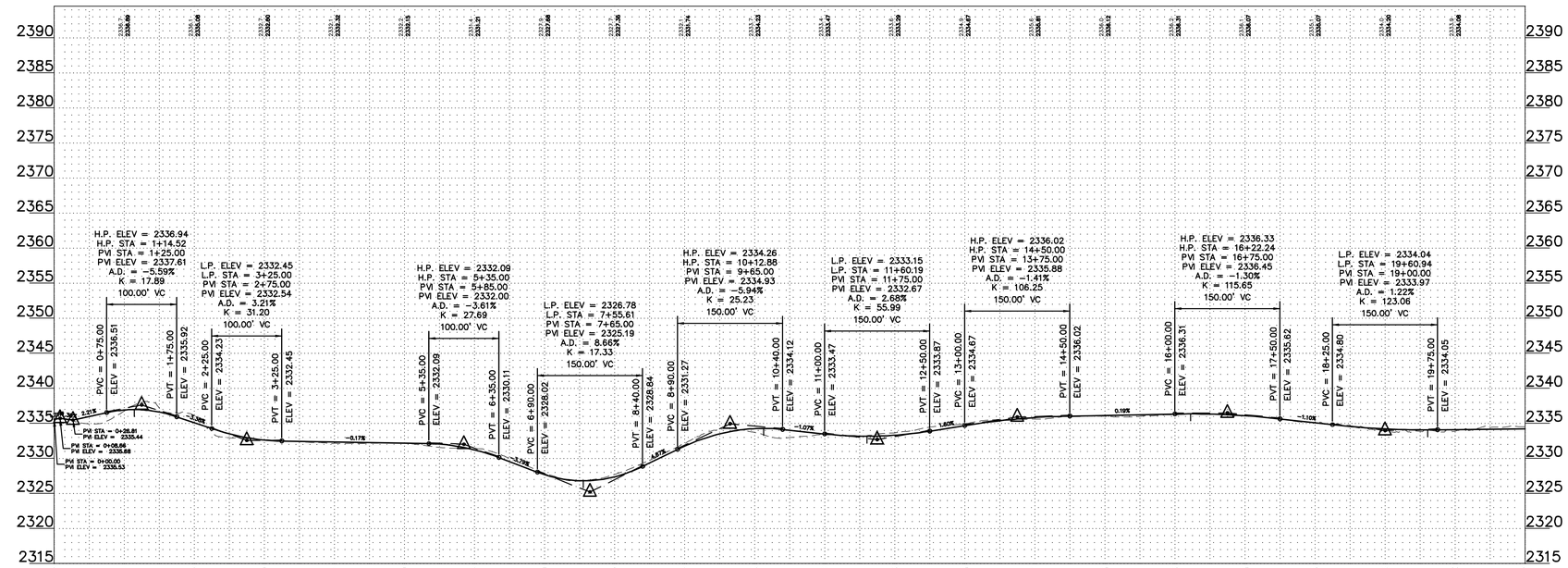


ROAD-AB STA. 0+00.00 - 21+00.00

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



0' 100' 200' 300'

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 127

UTILIZATION SCOPE:

TITLE: **ROAD-AB STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 2 7	0 0

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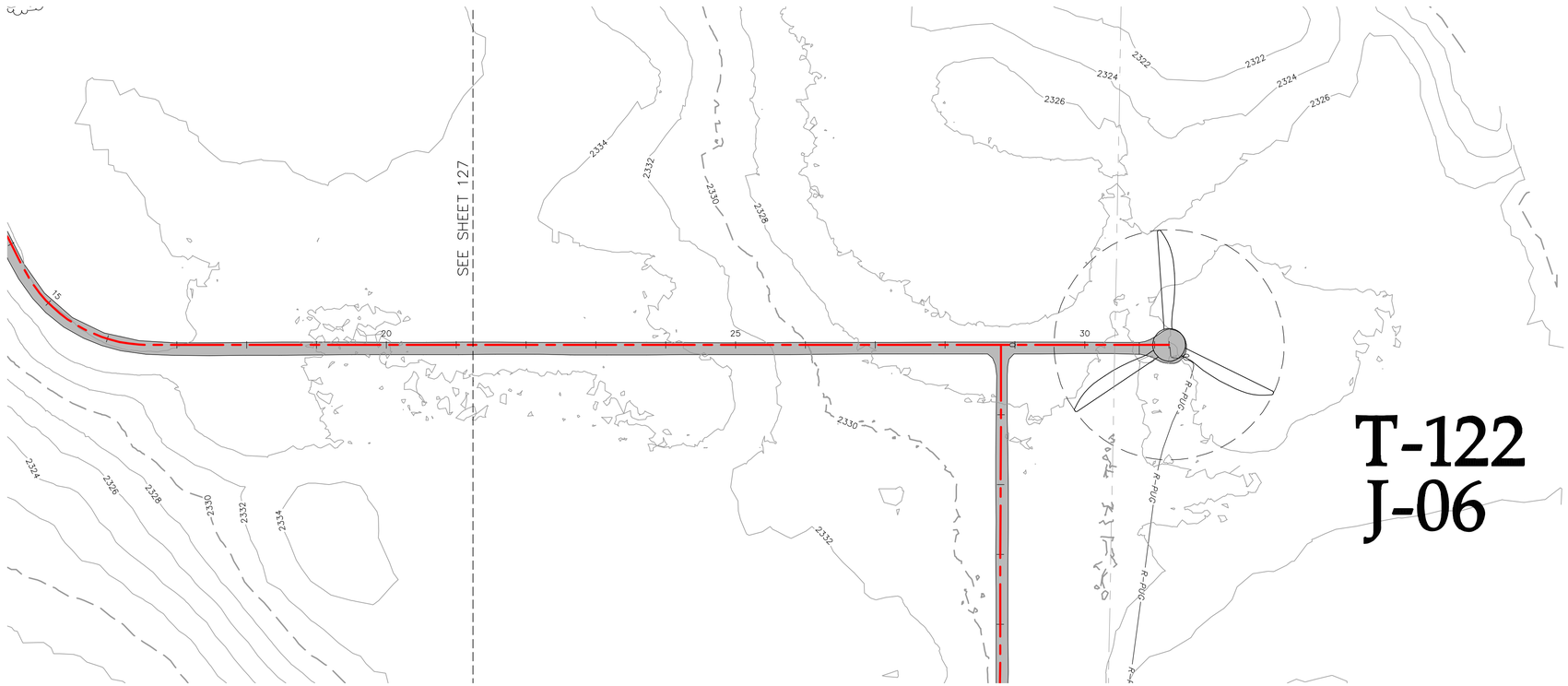
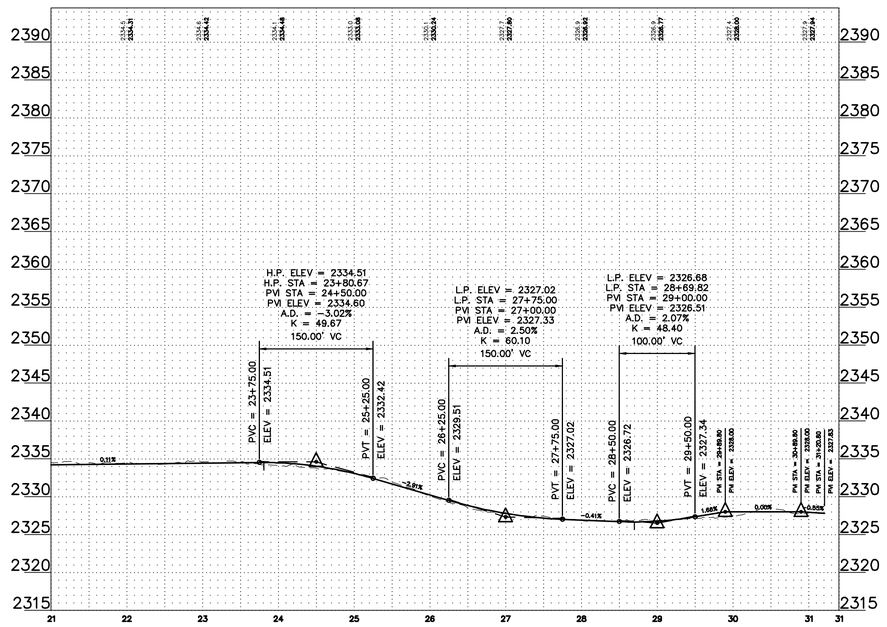


T-122
J-06

ROAD-AB STA. 21+00.00 - 30+96.55

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		128

UTILIZATION SCOPE:

TITLE: **ROAD-AB STA. 21+00.00 - 30+96.55**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 2 8	0 0

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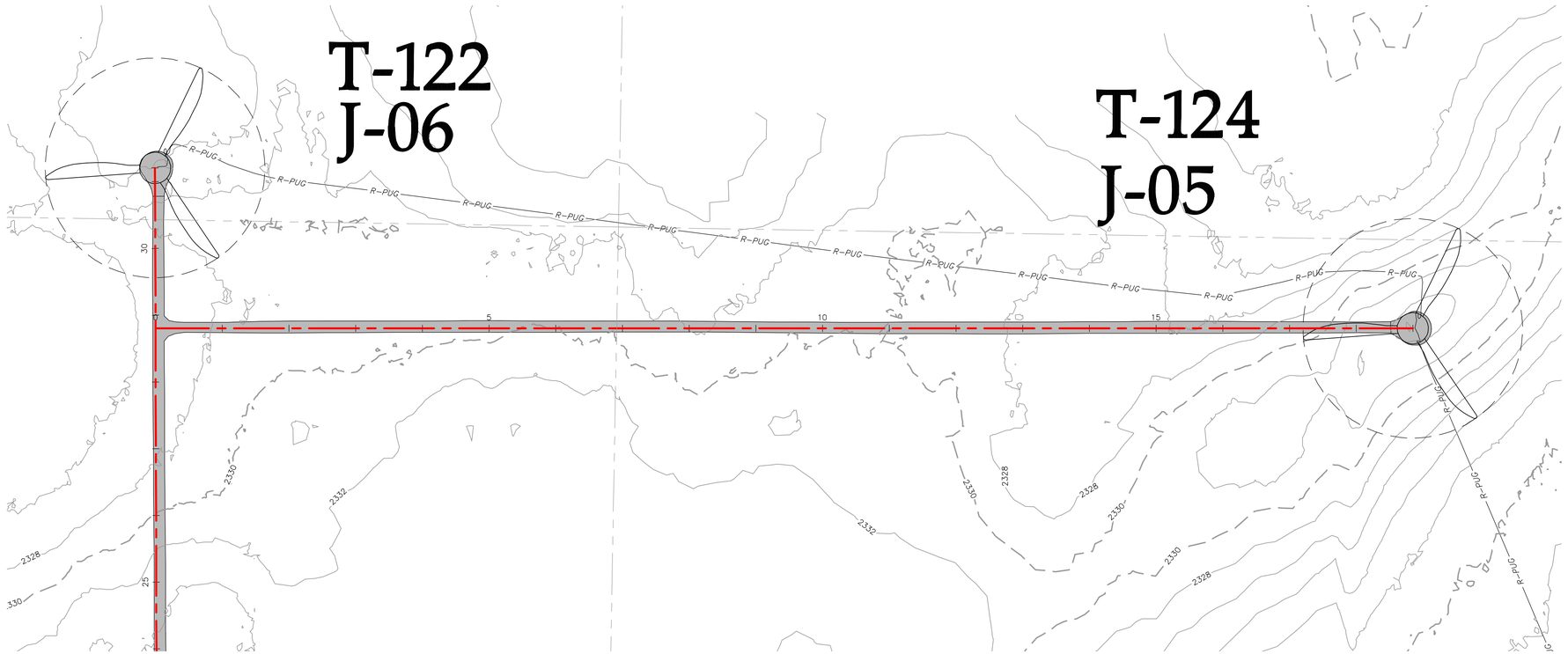
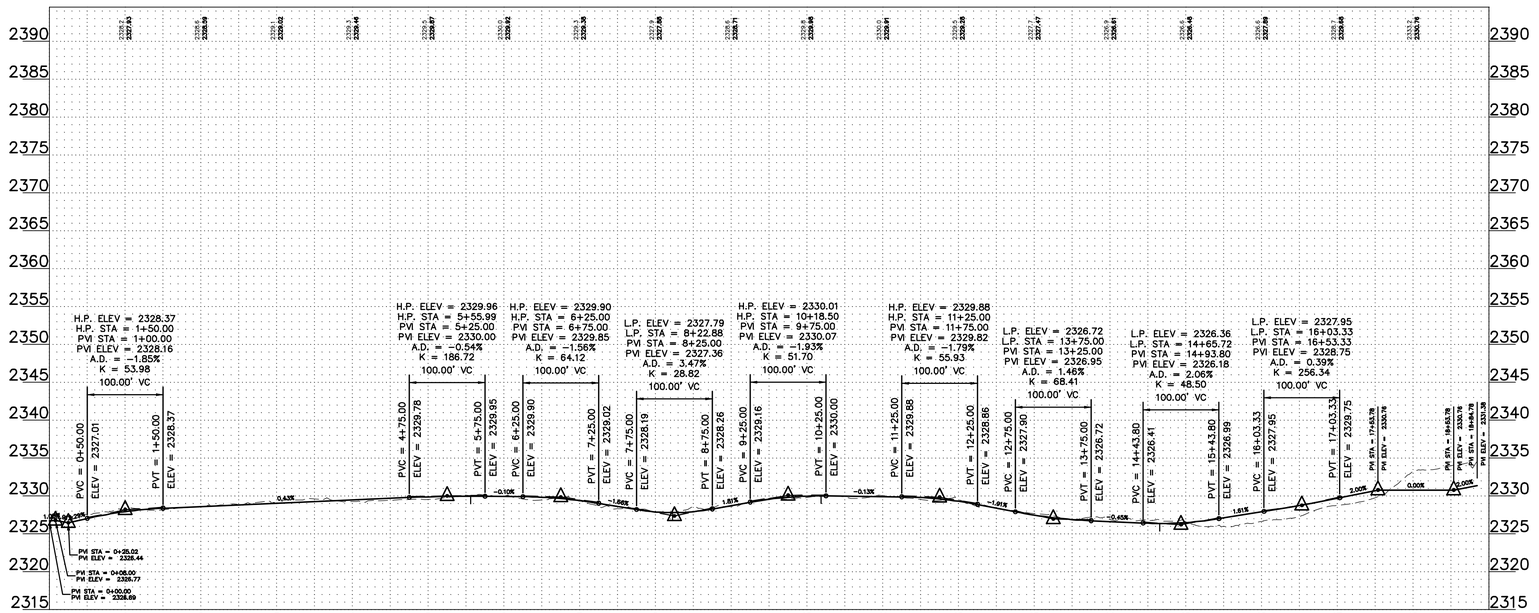


ROAD-AC STA. 0+00.00 - 18+84.78



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		129

UTILIZATION SCOPE:

TITLE: **ROAD-AC STA. 0+00.00 - 18+84.78**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	12900	00

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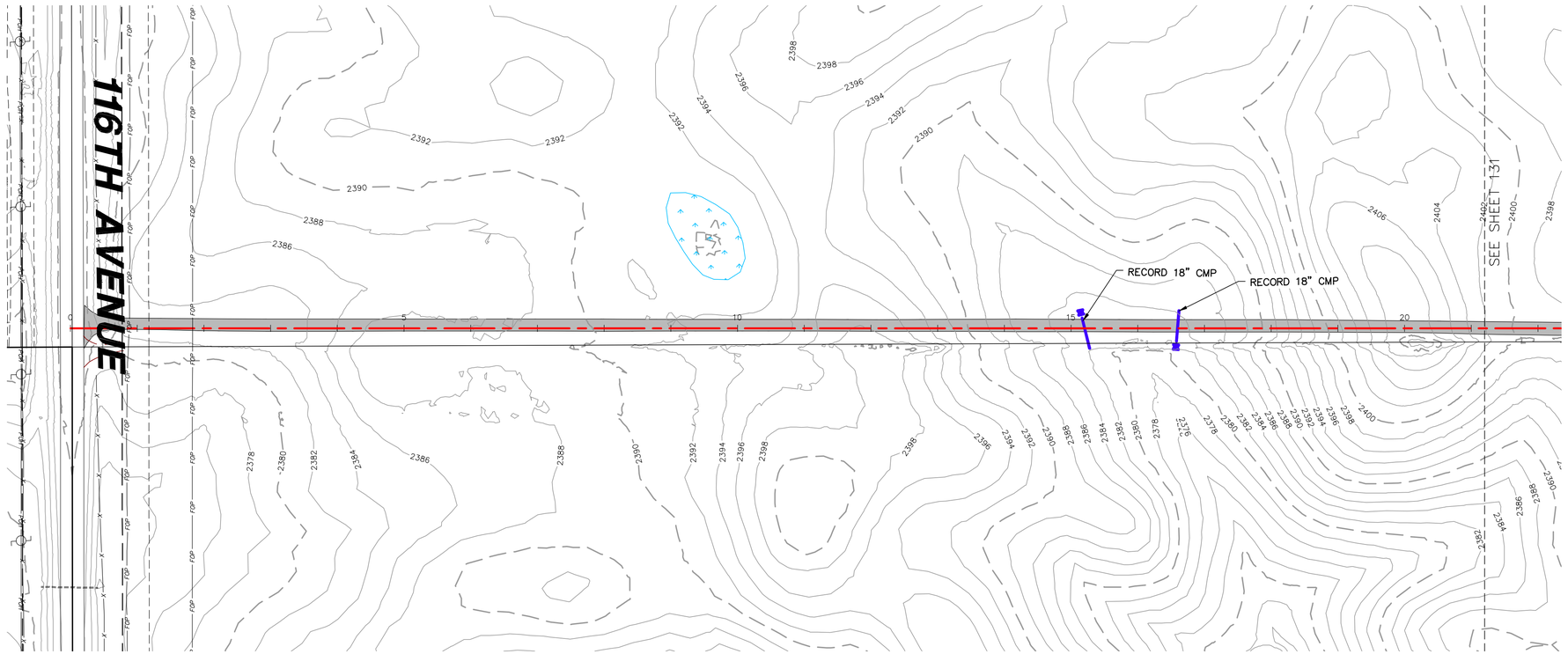
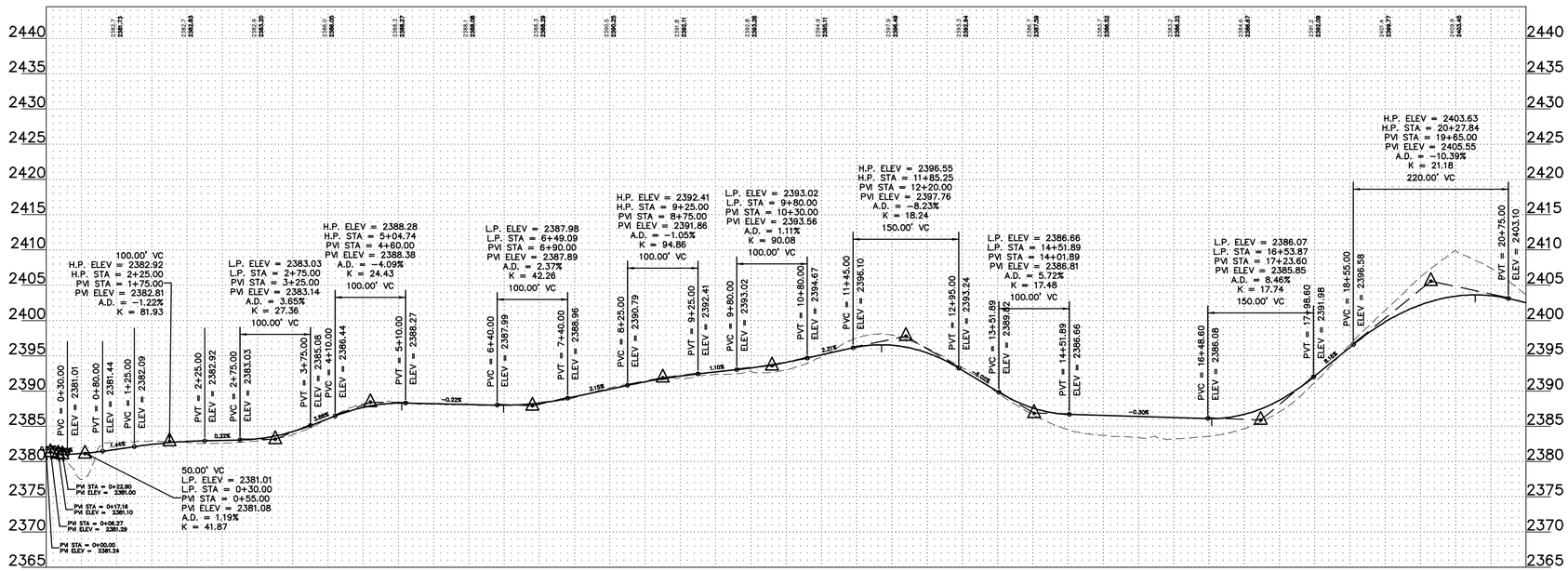


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BA STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		130

UTILIZATION SCOPE:

TITLE: **ROAD-BA STA. 0+00.00 - 21+00.00**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 3 0 0	0

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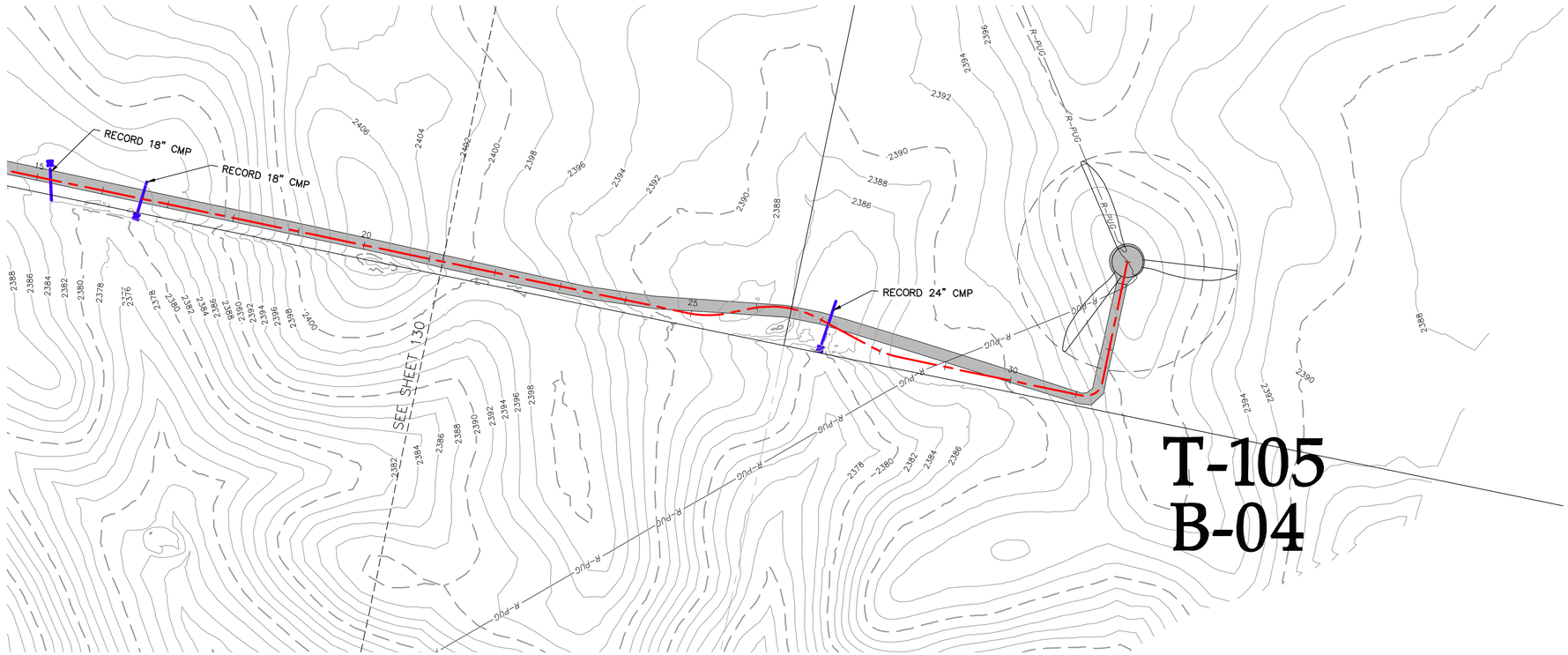
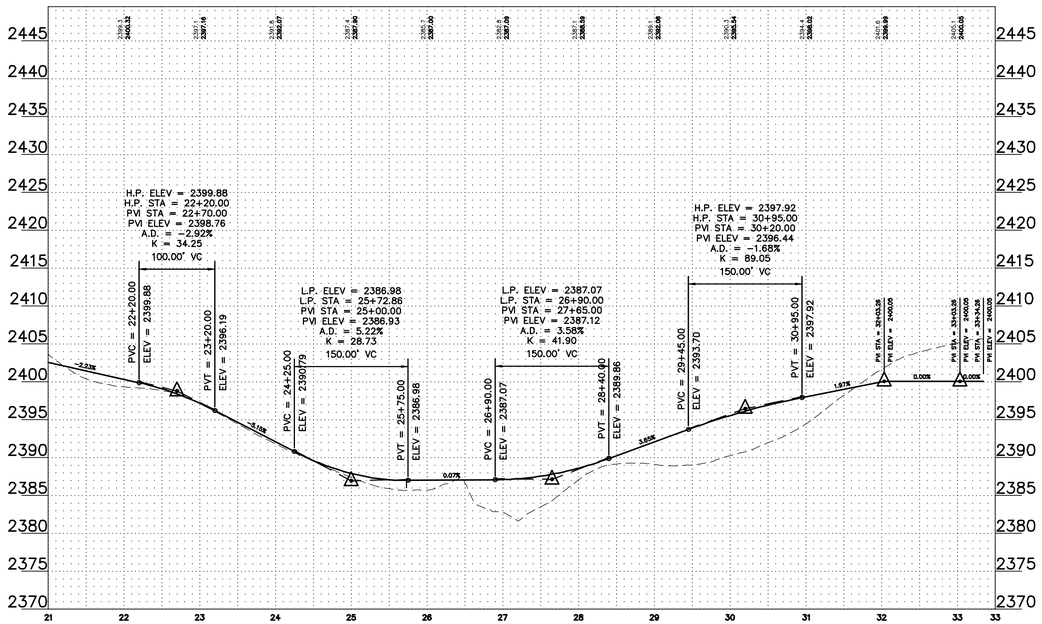


ROAD-BA STA. 21+00.00 - 33+14.26



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		131

UTILIZATION SCOPE:

TITLE: **ROAD-BA STA. 21+00.00 - 33+14.26**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 3 1	0 0

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N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

LEGEND:

	RECORD TURBINE LOCATION
	RECORD MET TOWER LOCATION
T-XX	RECORD TURBINE NUMBER
PMT_XX	RECORD MET TOWER NUMBER
	RECORD ACCESS ROAD
	DESIGNED ACCESS ROAD
R-PUG	RECORD COLLECTION LINE
980	EXISTING 10' CONTOURS
	EXISTING 2' CONTOURS
	EXISTING VEGETATION
x x	EXISTING FENCE
	RECORD CULVERT
	SURVEYED SCAR LINE
	RECORD LOW WATER CROSSING
	EXISTING BITUMINOUS EDGE
	EXISTING DIRT/GRAVEL EDGE
GAS / GAS KIN	EXISTING GAS PIPELINE
WAT	EXISTING WATER LINE
FOP	EXISTING FIBER OPTIC LINE
POH	EXISTING OVERHEAD POWER
PUG	EX. POWER UNDERGROUND
	PARCEL LINE
	NON PARTICIPATING PARCEL
	EXISTING RIGHT OF WAY
	AVOIDANCE AREA
	EXISTING EASEMENT
	EXISTING DRAINAGE PATH
	DELINEATED WETLAND

CONSTRUCTION NOT REMOVED ON THIS SHEET

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16508
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		132

UTILIZATION SCOPE:

TITLE: **NO CONSTRUCTION**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 3 2	0 0

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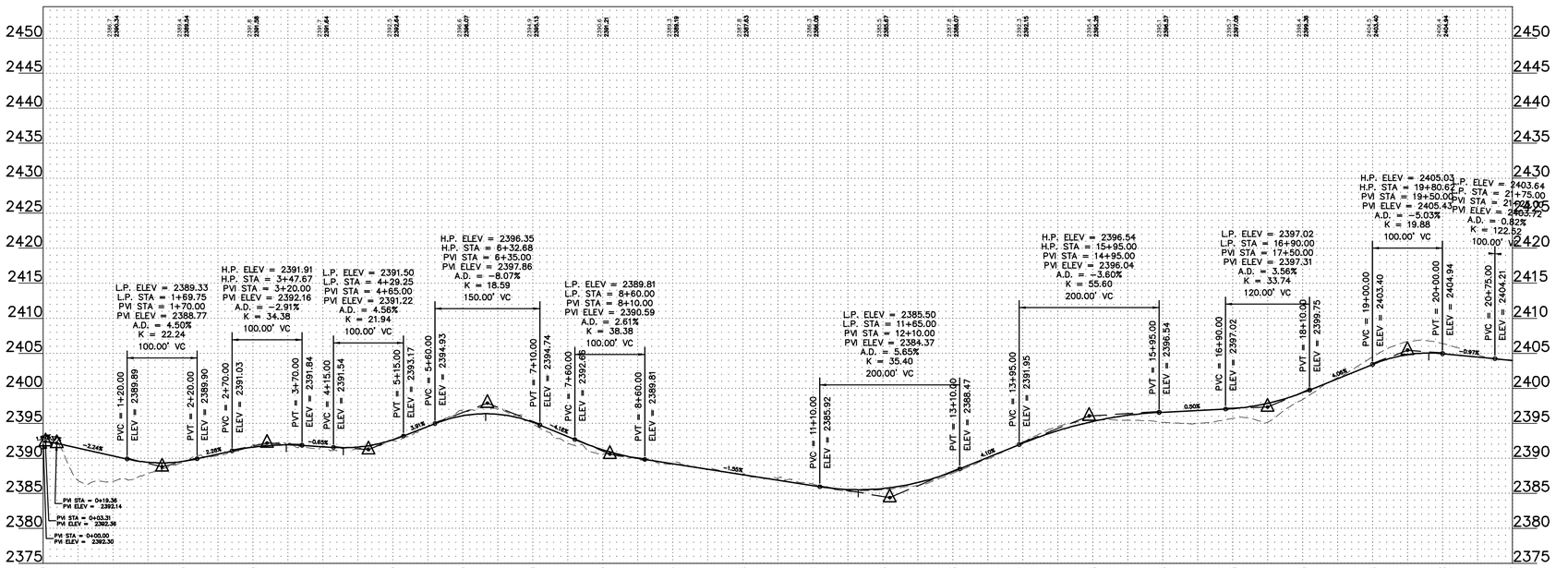
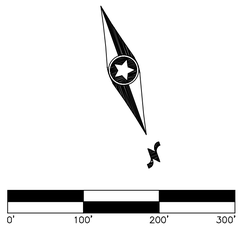
N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

ROAD-BB STA. 0+00.00 - 21+00.00

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND





REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		133

UTILIZATION SCOPE:

TITLE:
ROAD-BB STA. 0+00.00 - 21+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1330	00

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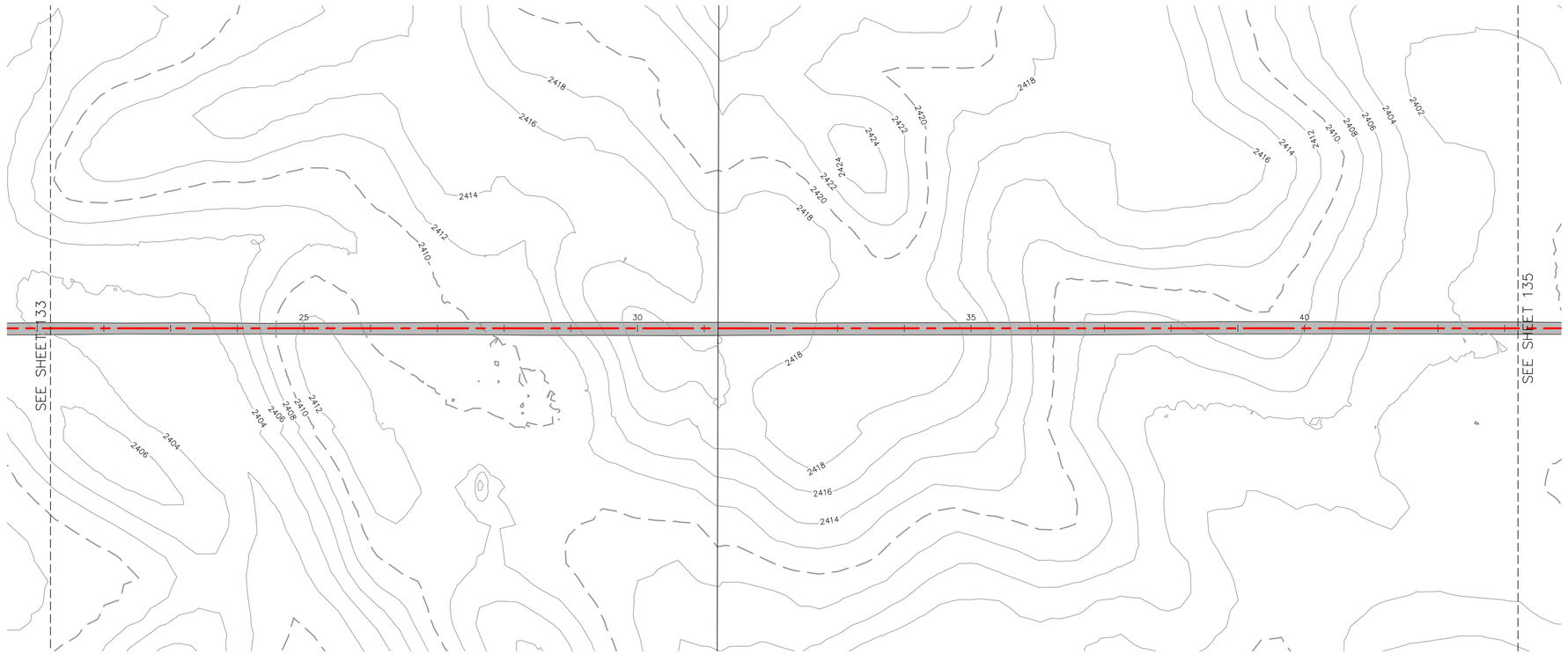
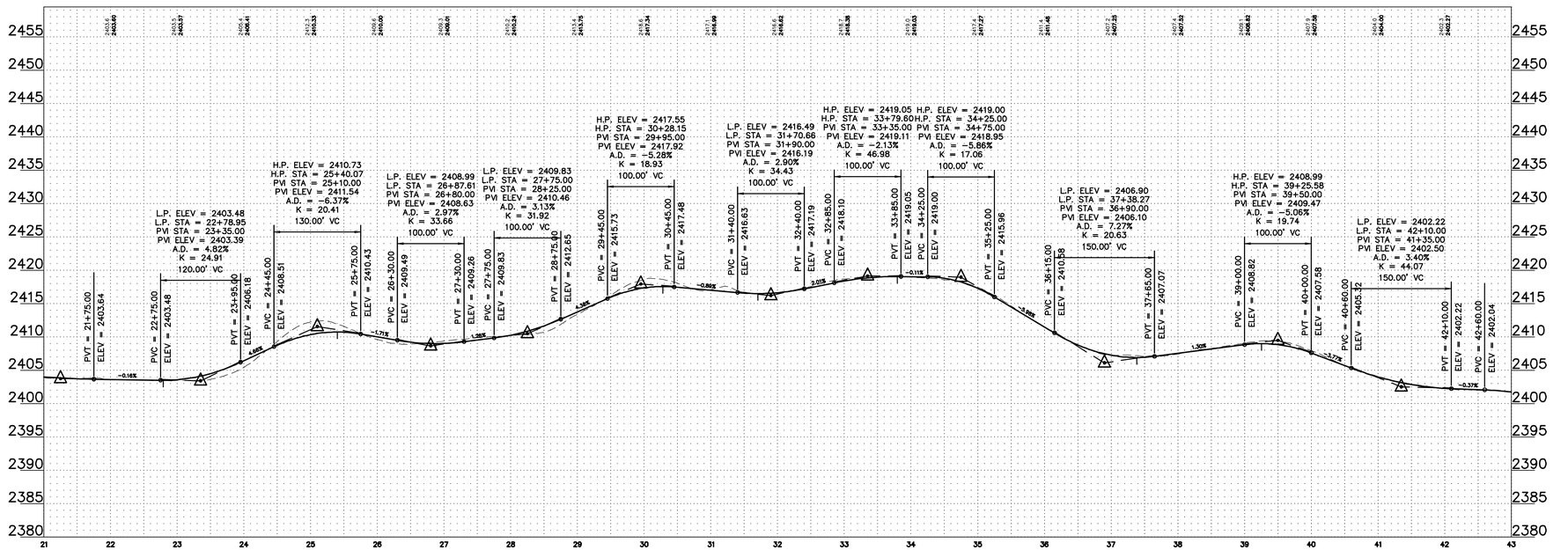


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BB STA. 21+00.00 - 43+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		134

UTILIZATION SCOPE:

TITLE: **ROAD-BB STA. 21+00.00 - 43+00.00**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 3 4	0 0

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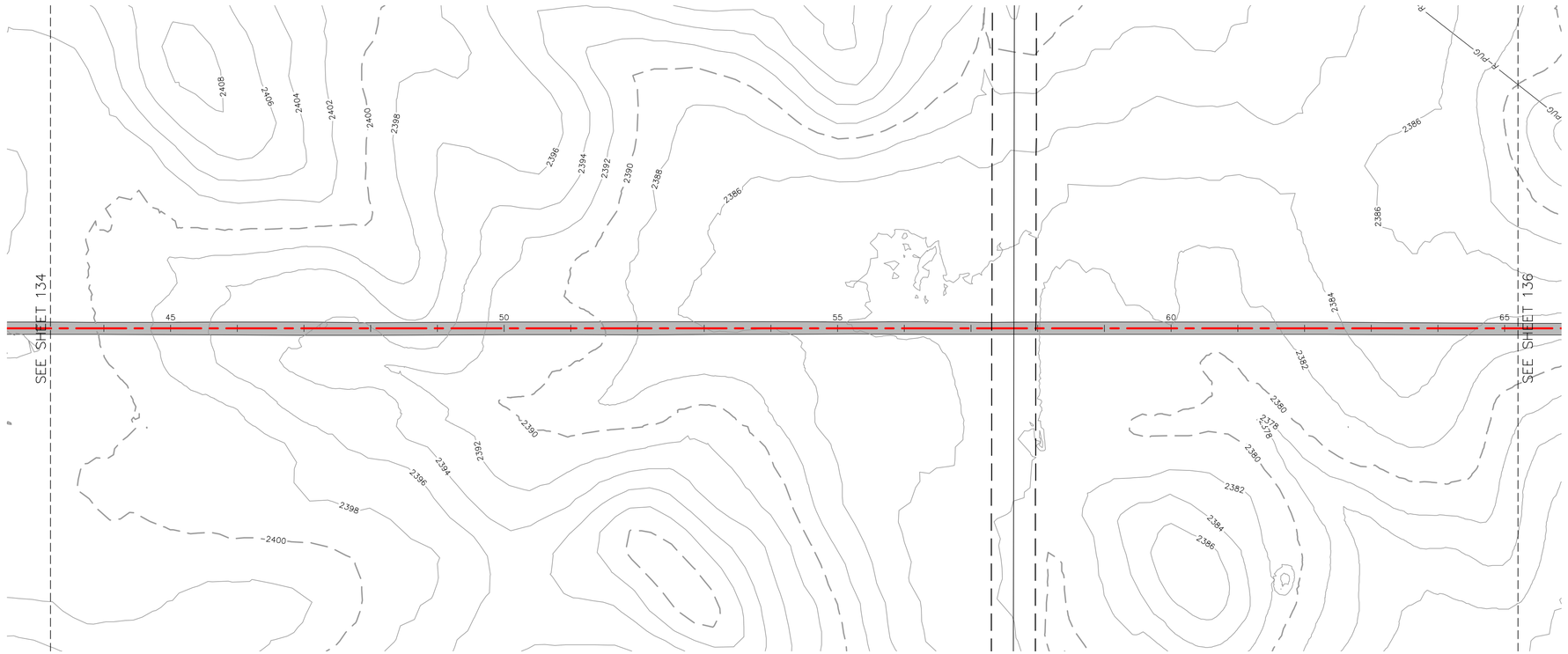
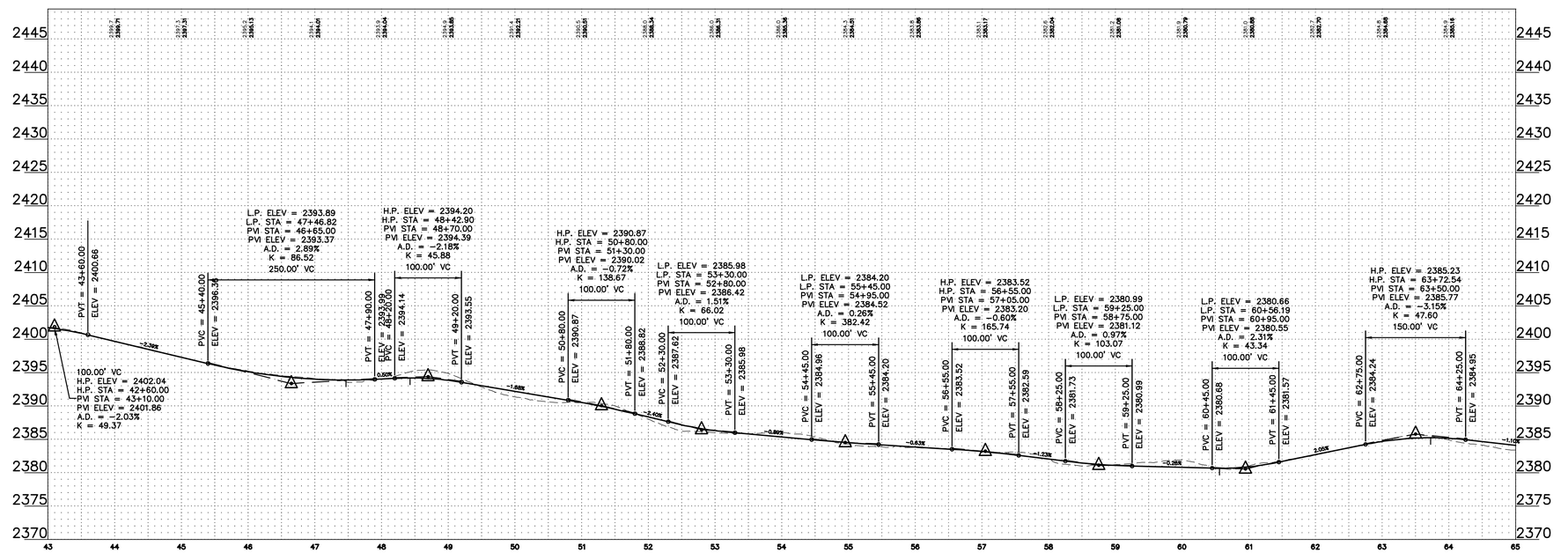


ROAD-BB STA. 43+00.00 - 65+00.00



LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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- 980 — EXISTING 10' CONTOURS
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- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

N

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		135

UTILIZATION SCOPE:

TITLE:
ROAD-BB STA. 43+00.00 - 65+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM	PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	1	3	5	0	0

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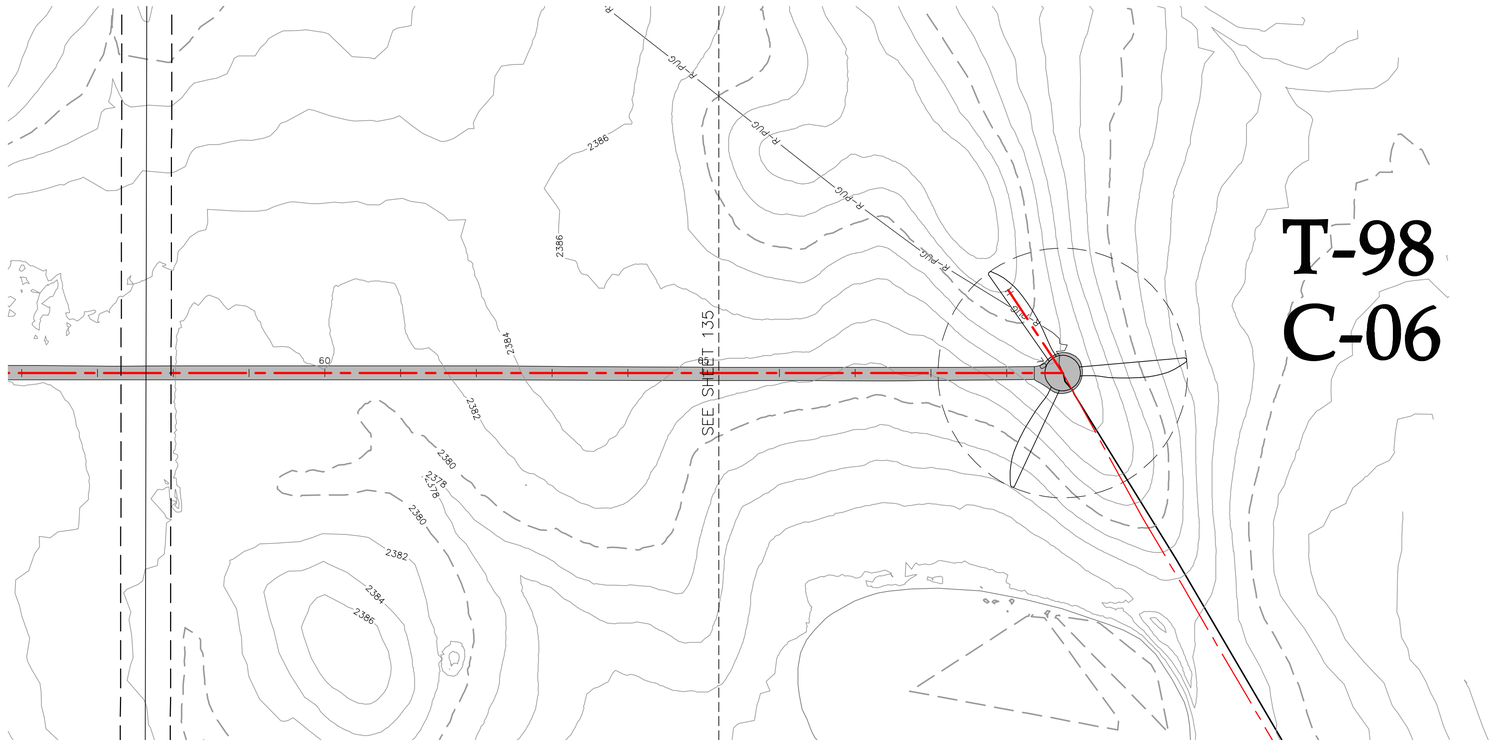
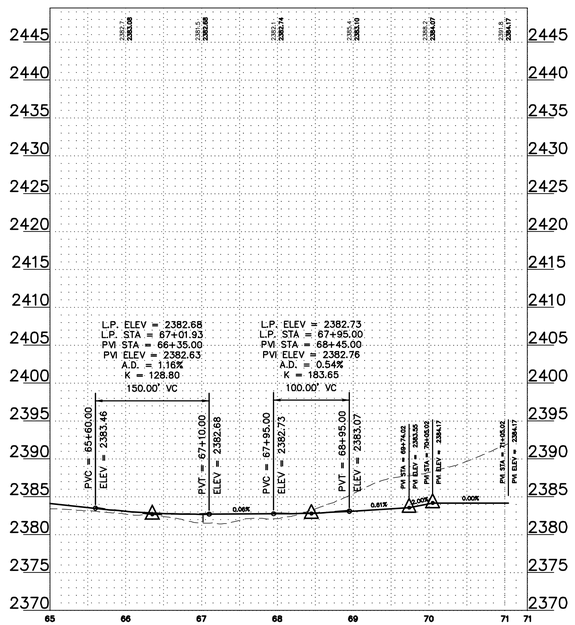


ROAD-BB STA. 65+00.00 - 69+54.02



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- T-XX — RECORD TURBINE NUMBER
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- EXISTING VEGETATION
- EXISTING FENCE
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- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 136

UTILIZATION SCOPE:

TITLE: **ROAD-BB STA. 65+00.00 - 69+54.02**

Engineering
Westwood
Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 3 6	0 0

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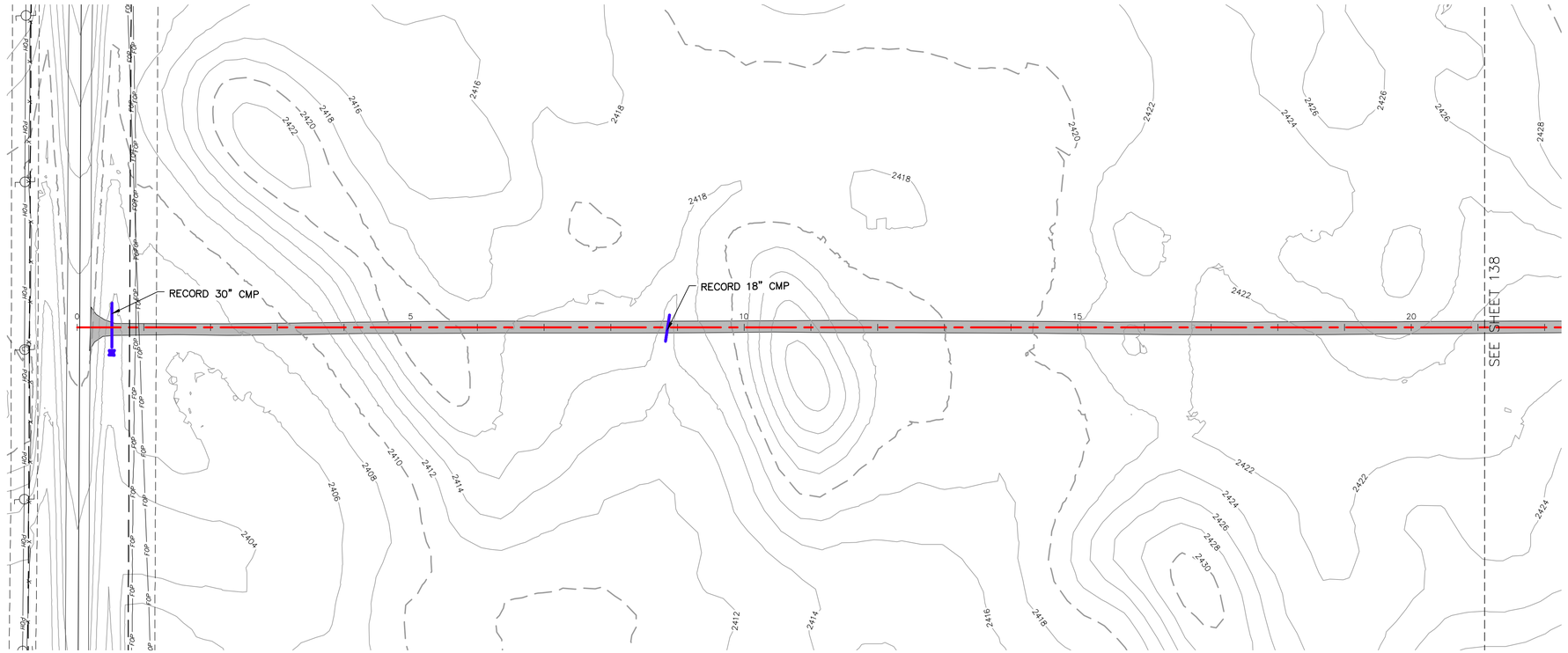

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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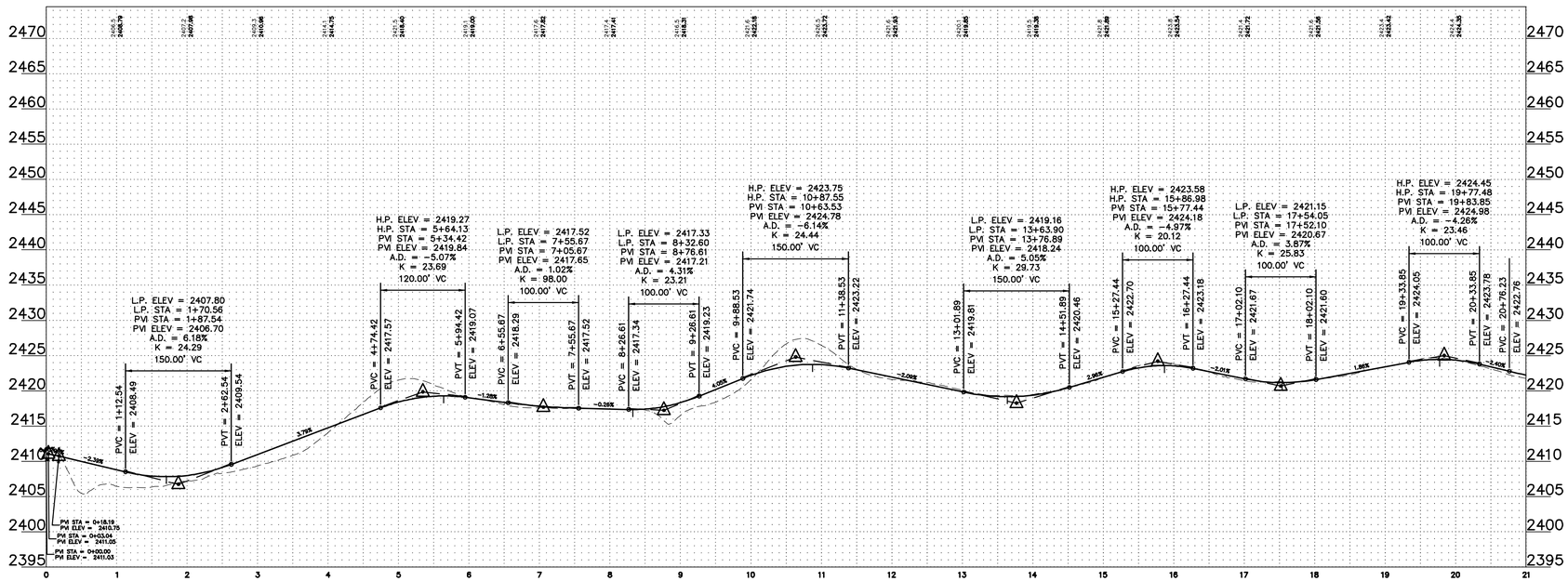
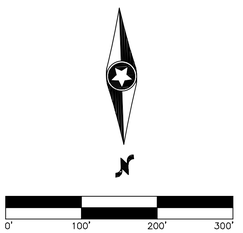
- PUC — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BC STA. 0+00.00 - 21+00.00





REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		137

UTILIZATION SCOPE:

TITLE: **ROAD-BC STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	1	3	7	0	0

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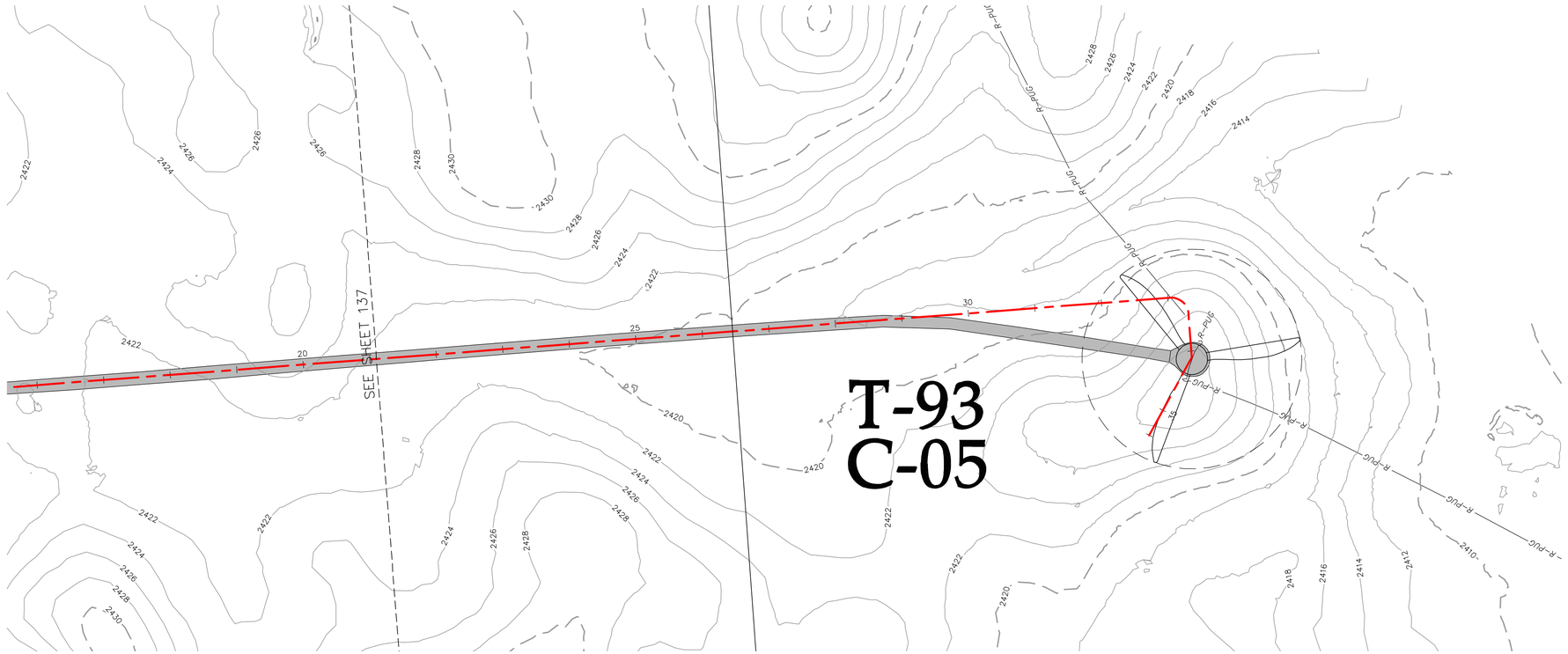
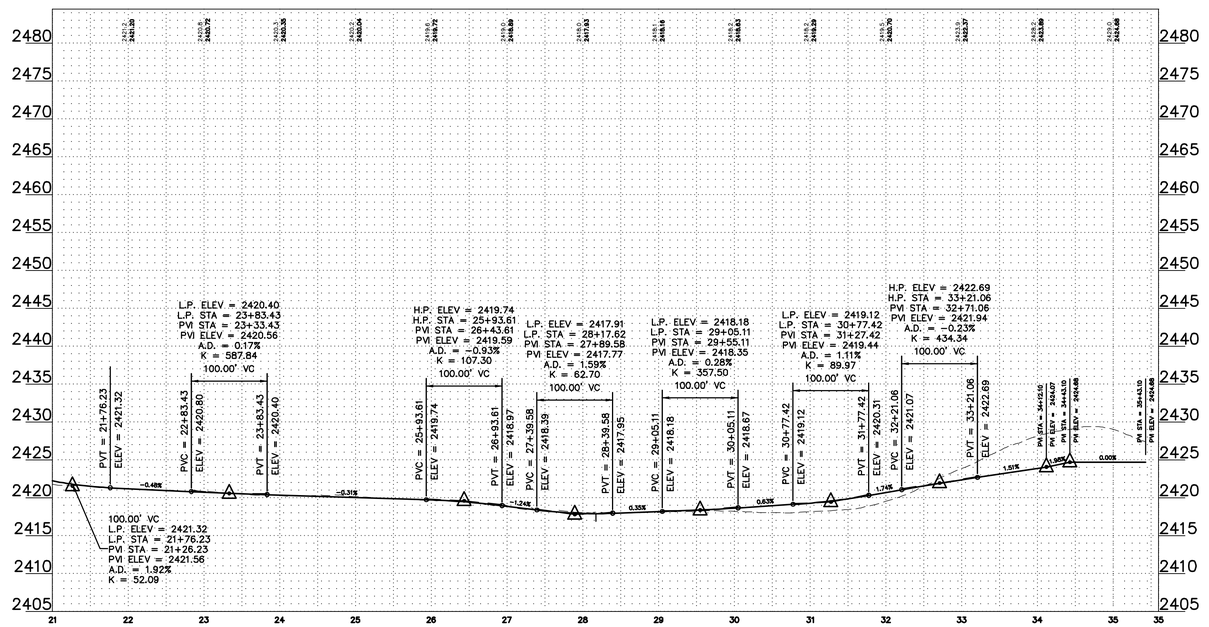


ROAD-BC STA. 21+00.00 - 34+02.10



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10206 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 138

UTILIZATION SCOPE:

TITLE: **ROAD-BC STA. 21+00.00 - 34+02.10**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 3 8	0 0

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N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

LEGEND:

	RECORD TURBINE LOCATION
	RECORD MET TOWER LOCATION
T-XX	RECORD TURBINE NUMBER
PMT_XX	RECORD MET TOWER NUMBER
	RECORD ACCESS ROAD
	DESIGNED ACCESS ROAD
R-PUG	RECORD COLLECTION LINE
980	EXISTING 10' CONTOURS
	EXISTING 2' CONTOURS
	EXISTING VEGETATION
	EXISTING FENCE
	RECORD CULVERT
	SURVEYED SCAR LINE
	RECORD LOW WATER CROSSING
	EXISTING BITUMINOUS EDGE
	EXISTING DIRT/GRAVEL EDGE
GAS / GAS KIN	EXISTING GAS PIPELINE
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	PARCEL LINE
	NON PARTICIPATING PARCEL
	EXISTING RIGHT OF WAY
	AVOIDANCE AREA
	EXISTING EASEMENT
	EXISTING DRAINAGE PATH
	DELINEATED WETLAND

CONSTRUCTION REMOVED ON THIS SHEET

NO CONSTRUCTION

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16508
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		139

UTILIZATION SCOPE:

TITLE: NO CONSTRUCTION

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S		W	1 1 8 3 0	0 0	1 3 9	0 0

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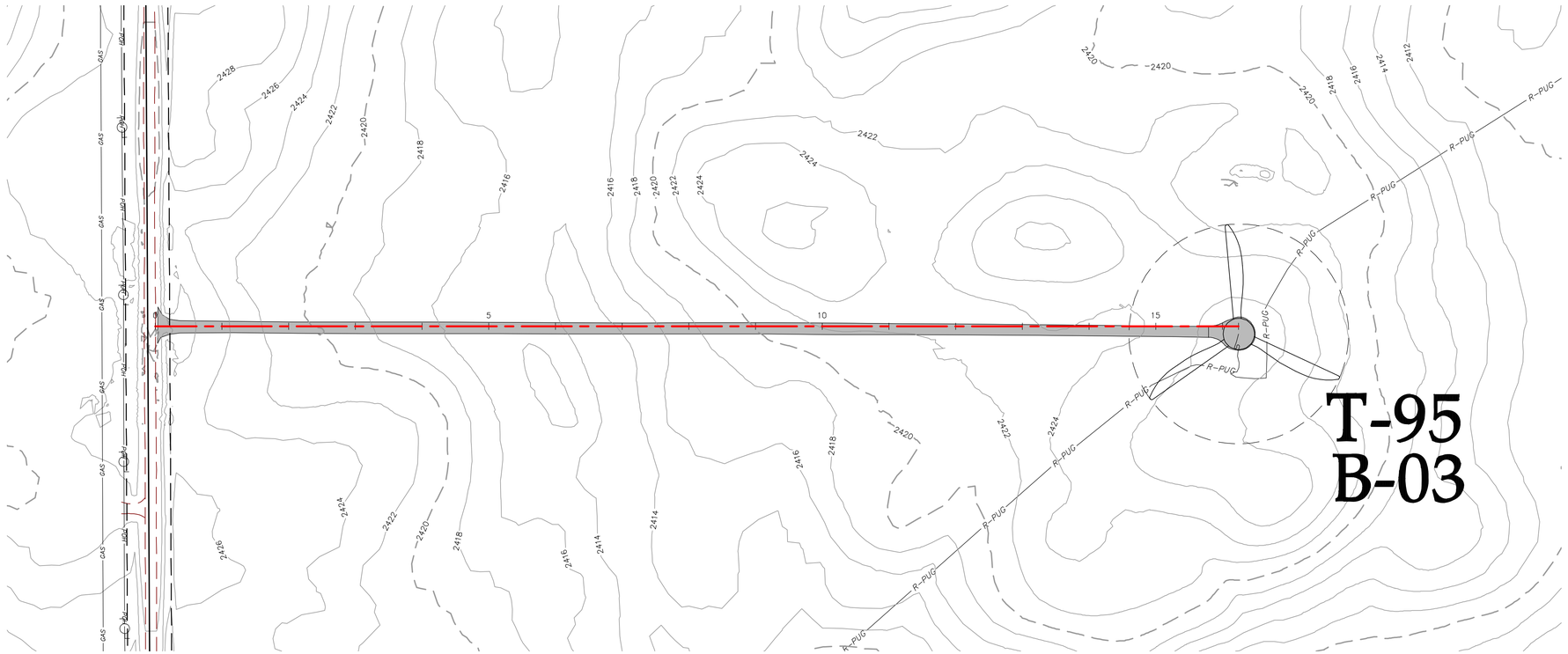

LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
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- WAT — EXISTING WATER LINE
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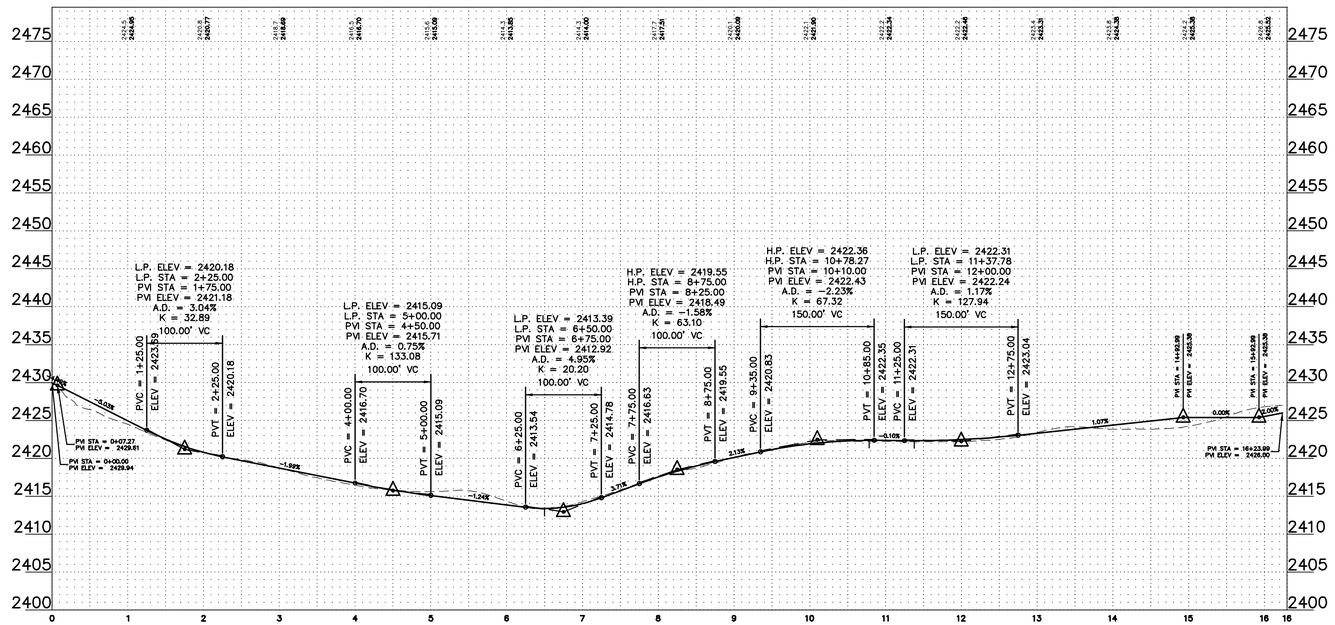
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BE STA. 0+00.00 - 16+23.99



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		140

UTILIZATION SCOPE:

TITLE: **ROAD-BE STA. 0+00.00 - 16+23.99**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 4 0 0	0

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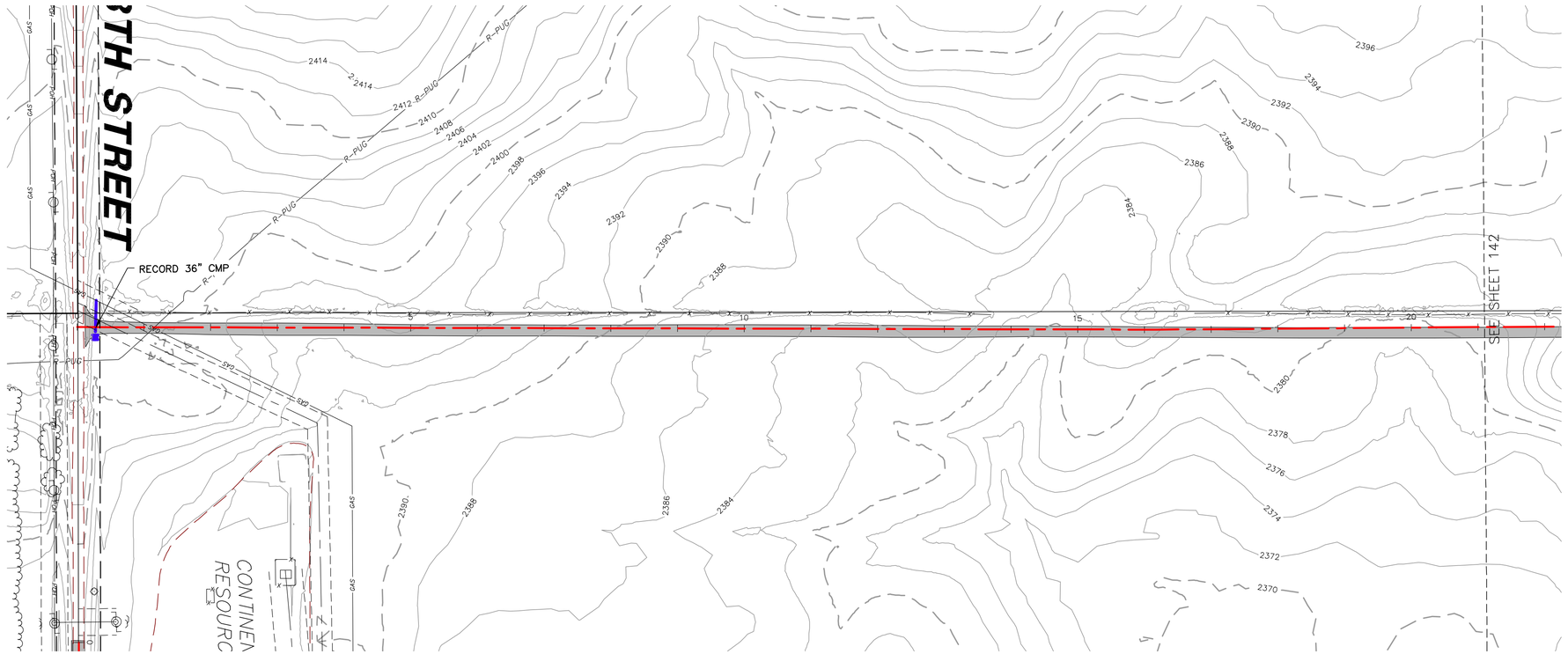
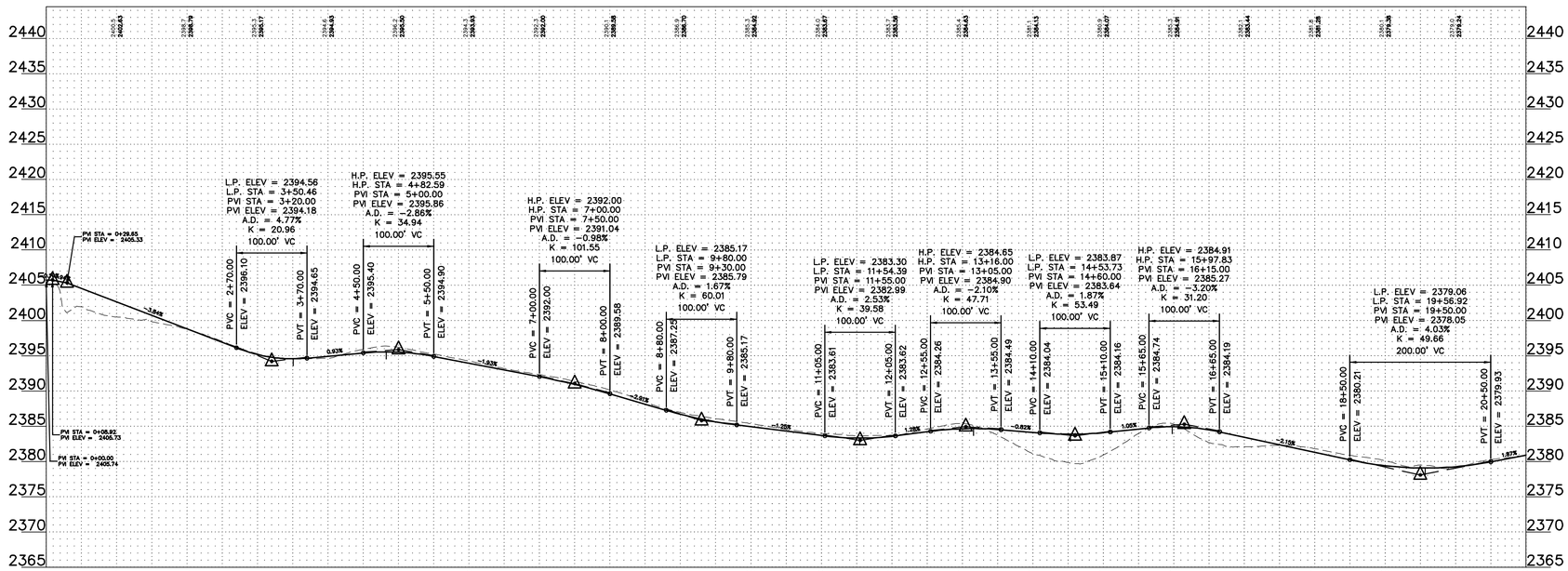
N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg



ROAD-BF STA. 0+00.00 - 21+00.00



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		141

UTILIZATION SCOPE:

TITLE: **ROAD-BF STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 4 1	0 0

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N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

T-96
A-05

ROAD-BF STA. 21+00.00 - 33+29.44

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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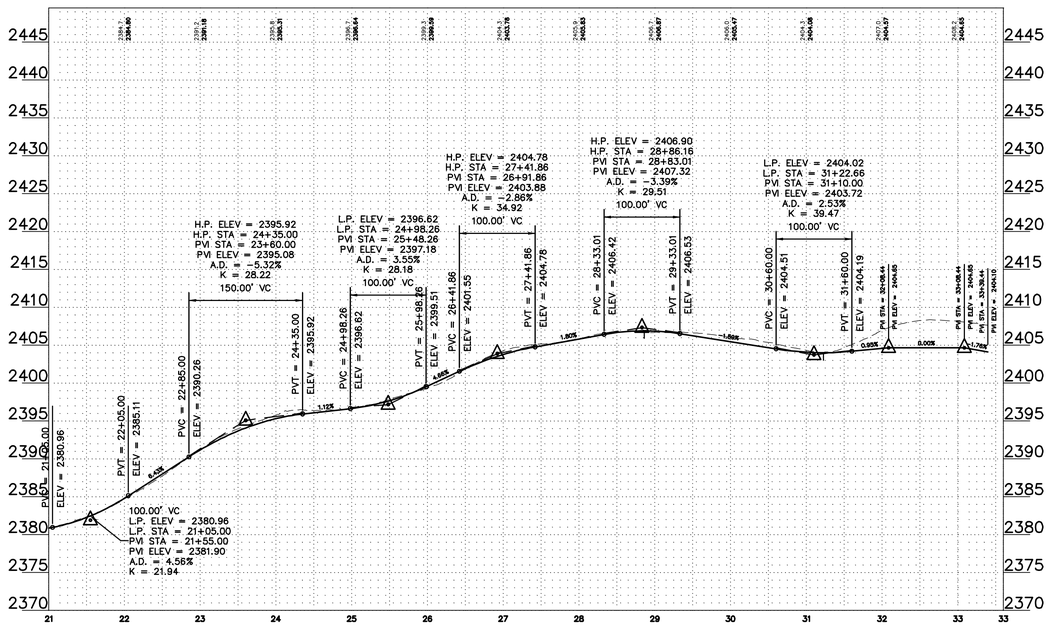
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

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westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		142

UTILIZATION SCOPE:

TITLE:
ROAD-BF STA. 21+00.00 - 33+29.44

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 4 2	0 0

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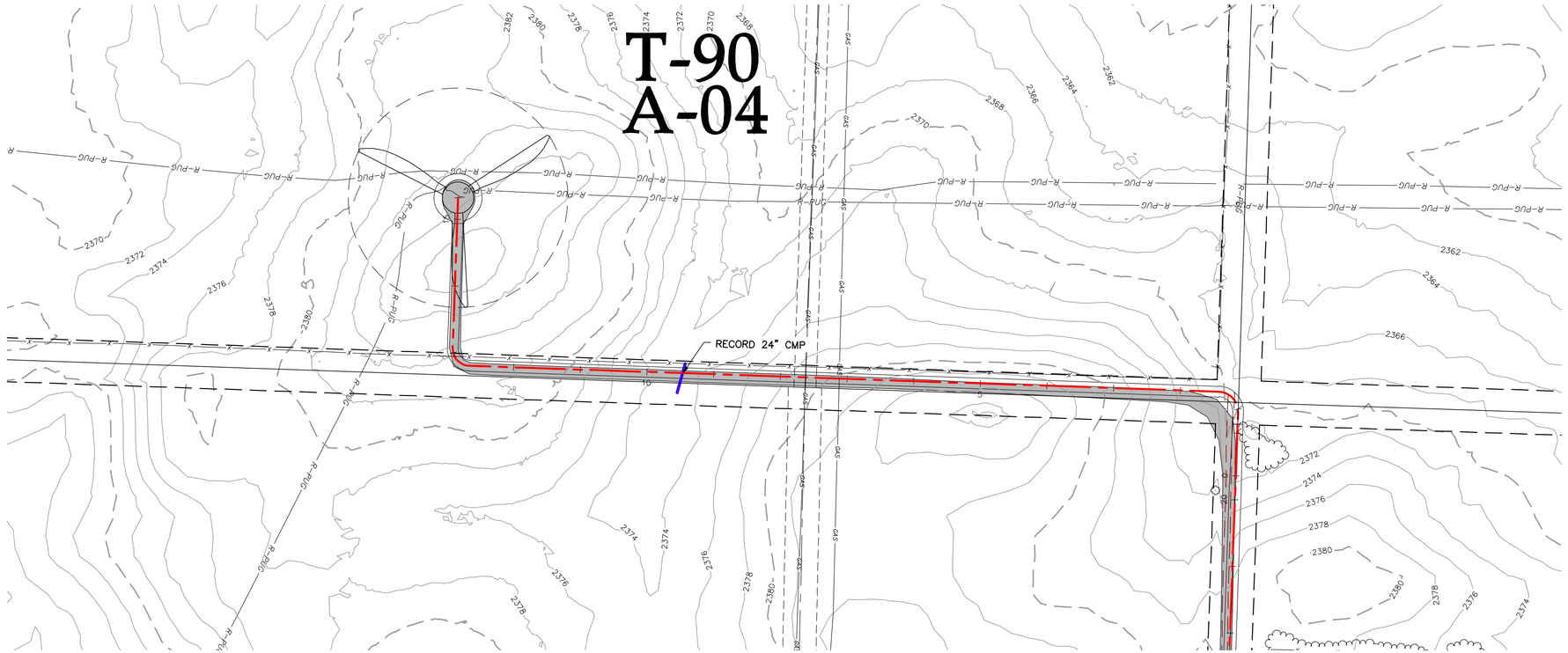
T-90
A-04



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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
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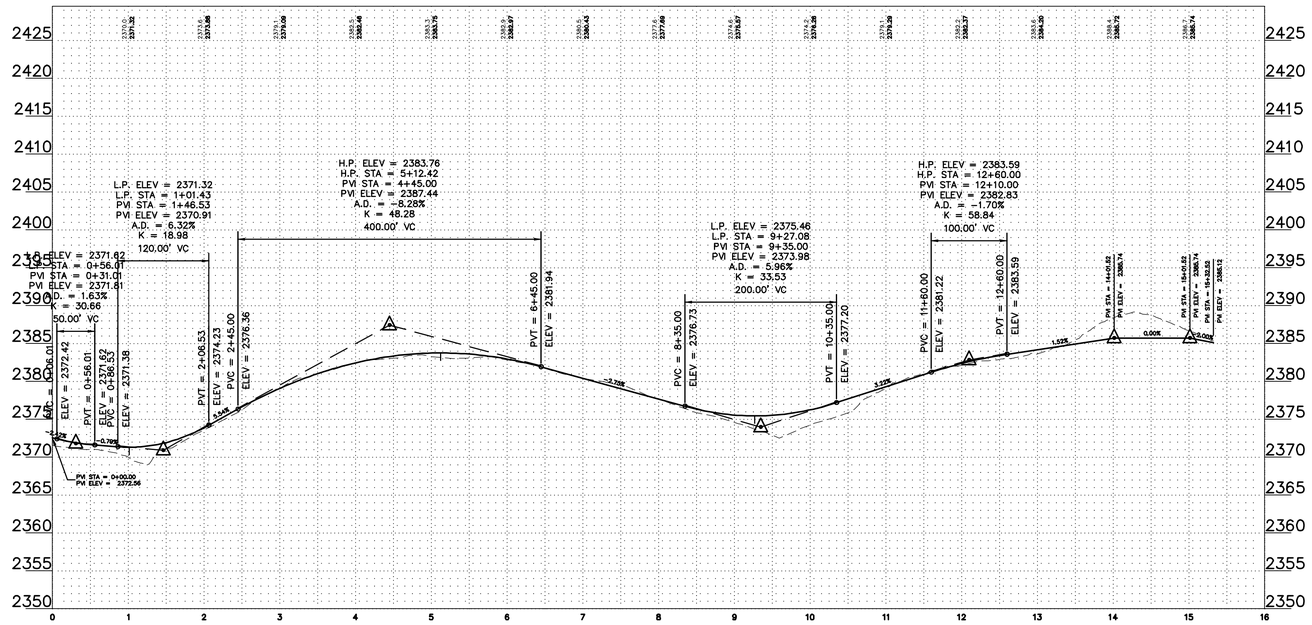
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BG STA. 0+00.00 - 21+00.00



ROBERT S. COPOULS
PE-16006
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		143

UTILIZATION SCOPE:

TITLE: **ROAD-BG STA. 0+00.00 - 21+00.00**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 4 3	0 0

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LEGEND:

	RECORD TURBINE LOCATION
	RECORD MET TOWER LOCATION
T-XX	RECORD TURBINE NUMBER
PMT_XX	RECORD MET TOWER NUMBER
	RECORD ACCESS ROAD
	DESIGNED ACCESS ROAD
R-PUG	RECORD COLLECTION LINE
980	EXISTING 10' CONTOURS
	EXISTING 2' CONTOURS
	EXISTING VEGETATION
	EXISTING FENCE
	RECORD CULVERT
	SURVEYED SCAR LINE
	RECORD LOW WATER CROSSING
	EXISTING BITUMINOUS EDGE
	EXISTING DIRT/GRAVEL EDGE
GAS / GAS KIN	EXISTING GAS PIPELINE
WAT	EXISTING WATER LINE
FOP	EXISTING FIBER OPTIC LINE
POH	EXISTING OVERHEAD POWER
PUG	EX. POWER UNDERGROUND
	PARCEL LINE
	NON PARTICIPATING PARCEL
	EXISTING RIGHT OF WAY
	AVOIDANCE AREA
	EXISTING EASEMENT
	EXISTING DRAINAGE PATH
	DELINEATED WETLAND

CONSTRUCTION REMOVED ON THIS SHEET

NO CONSTRUCTION

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16508
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

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westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		144

UTILIZATION SCOPE:

TITLE: NO CONSTRUCTION

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S		W	1 1 8 3 0	0 0	1 4 4	0 0

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CONSTRUCTION
THIS SHEET REMOVED ON

NO CONSTRUCTION

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- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16508
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

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westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		145

UTILIZATION SCOPE:

TITLE: NO CONSTRUCTION

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 4 5	0 0

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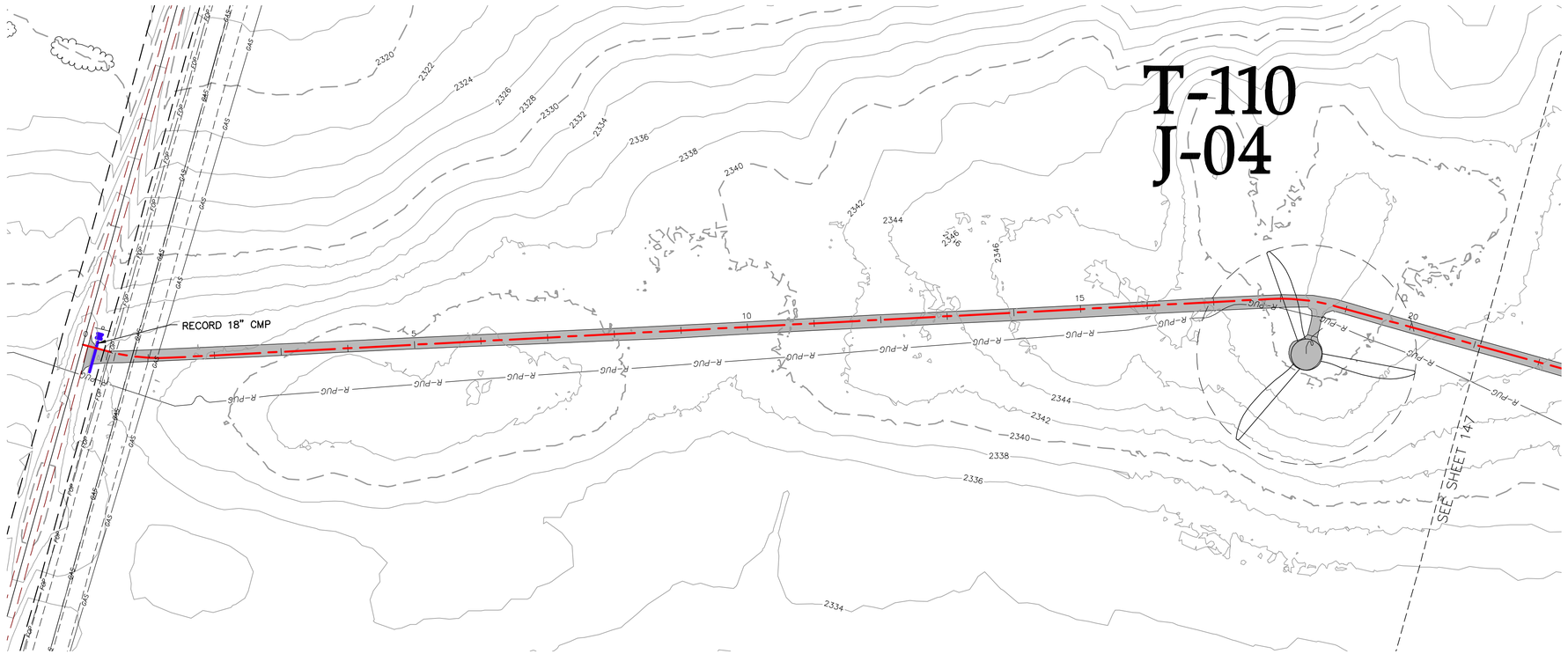
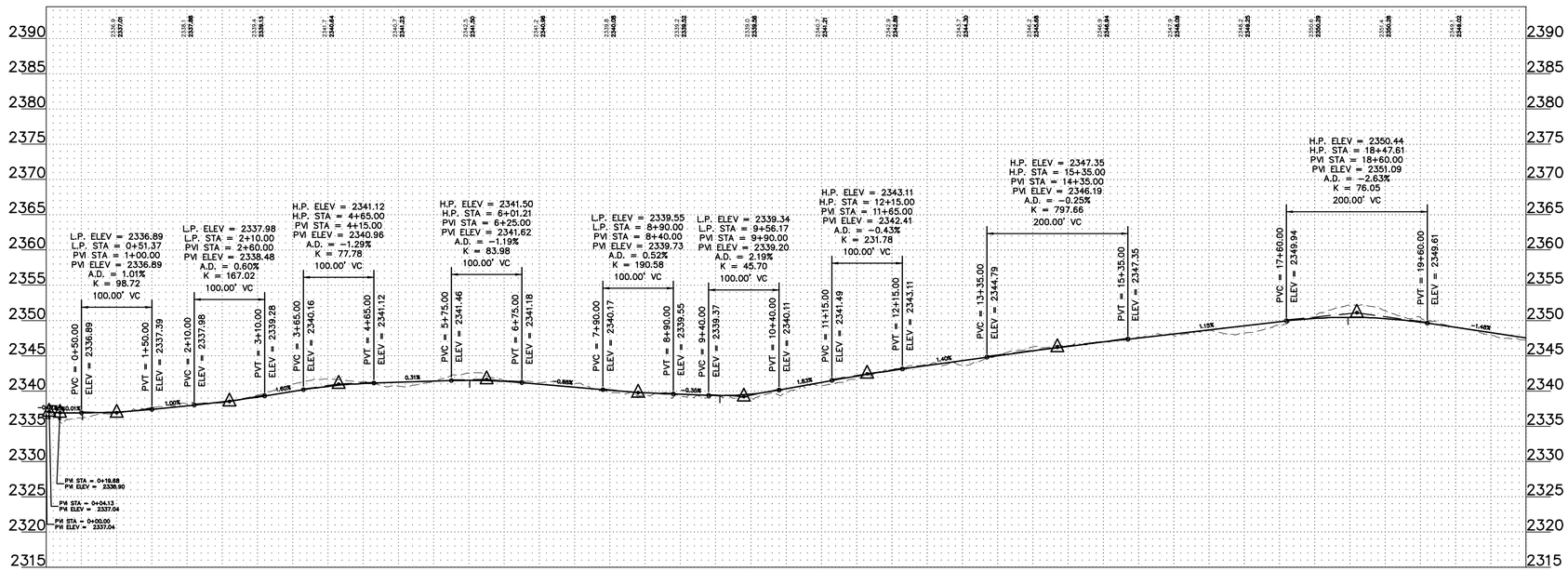
T-110
J-04



ROAD-BH STA. 0+00.00 - 21+00.00



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- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

N

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		146

UTILIZATION SCOPE:

TITLE:
ROAD-BH STA. 0+00.00 - 21+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	14600	

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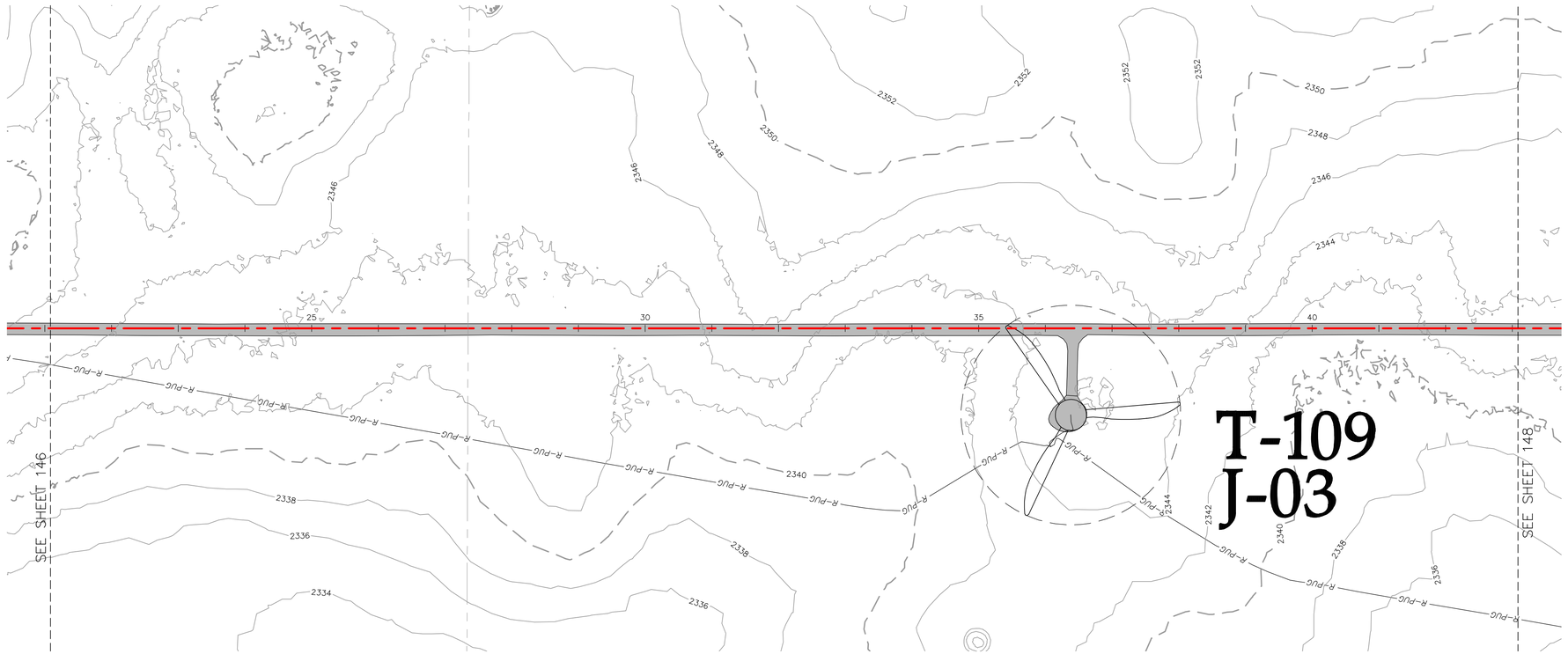

LEGEND:

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- AVOIDANCE AREA
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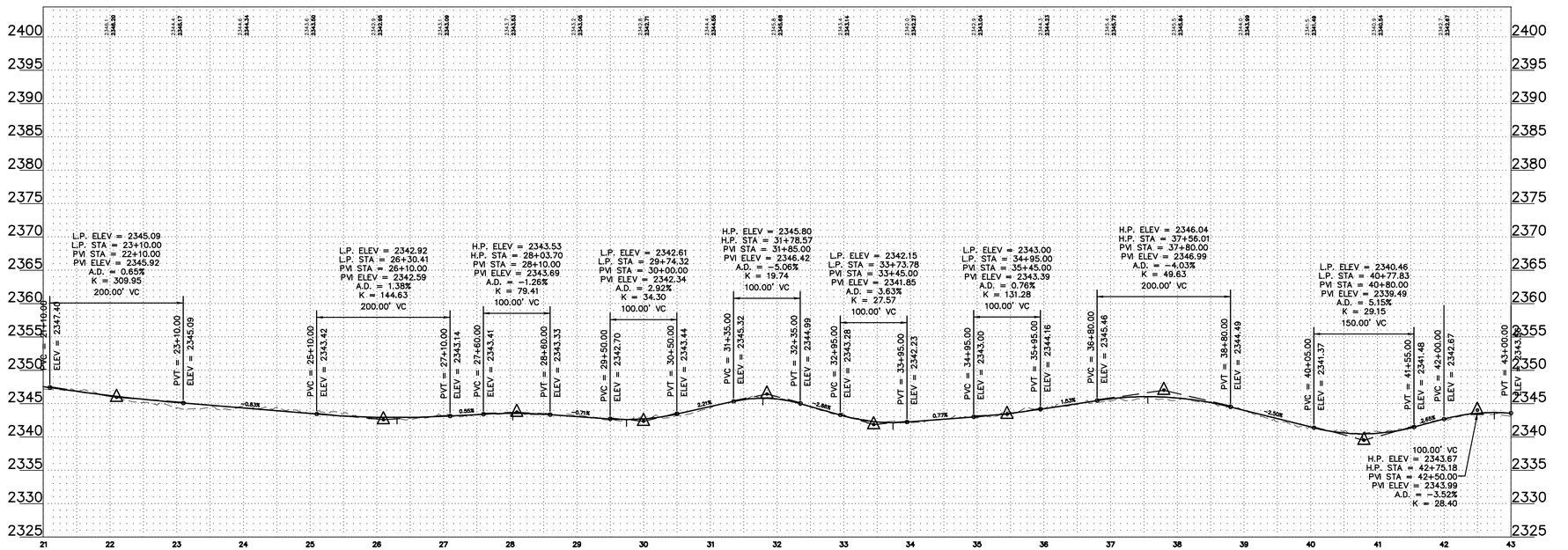
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BH STA. 21+00.00 - 43+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		147

UTILIZATION SCOPE:

TITLE:
ROAD-BH STA. 21+00.00 - 43+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1470	00

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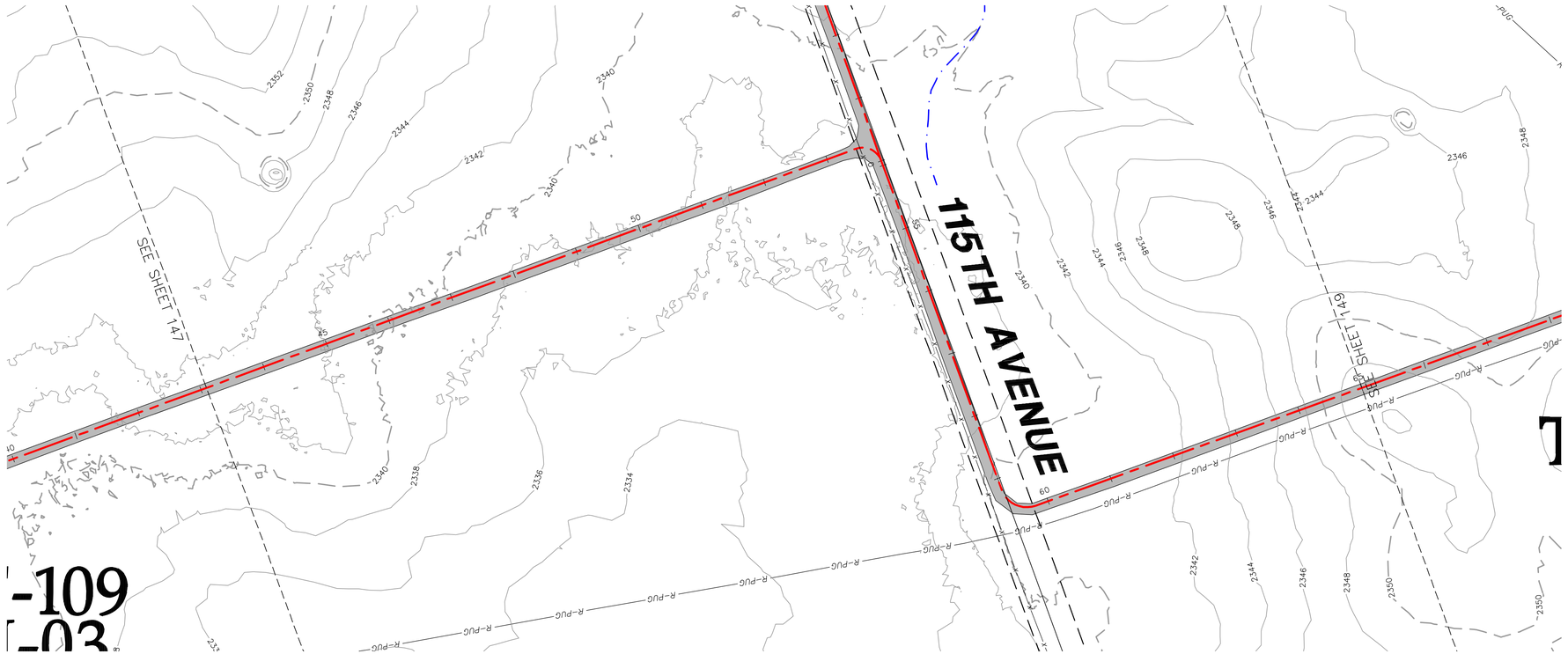

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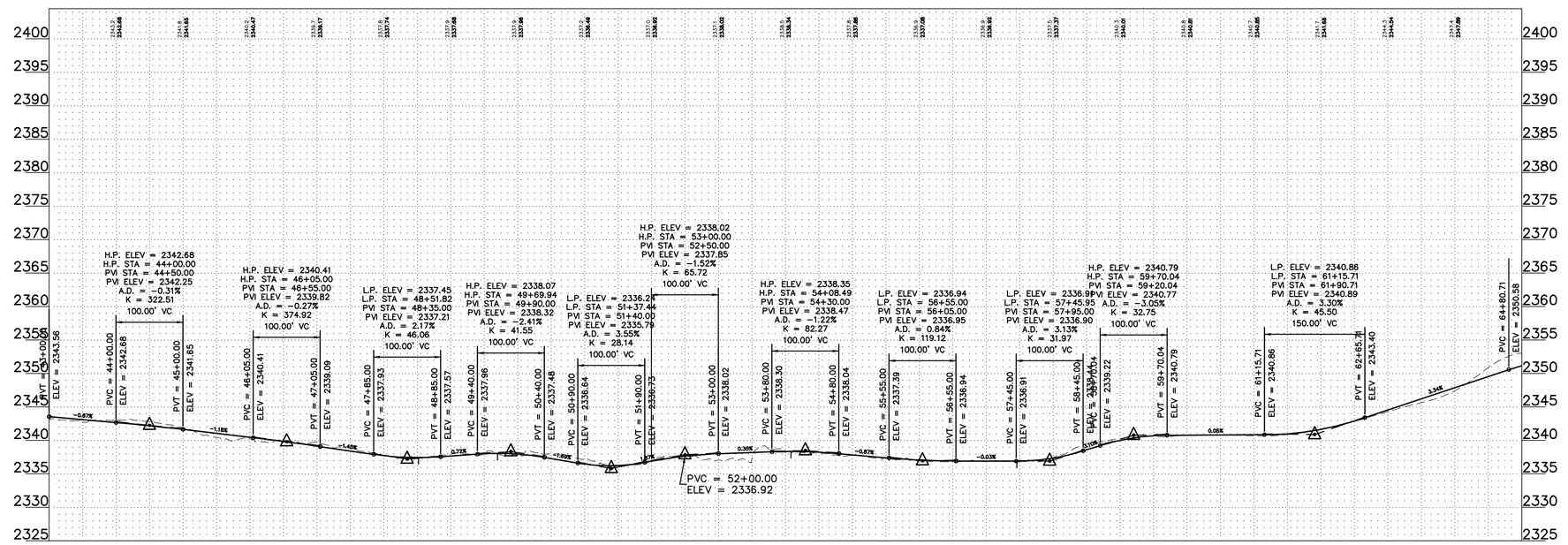
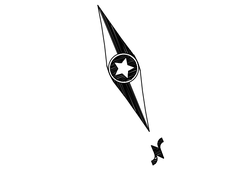
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BH STA. 43+00.00 - 65+00.00





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		148

UTILIZATION SCOPE:

TITLE:
ROAD-BH STA. 43+00.00 - 65+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1480	0

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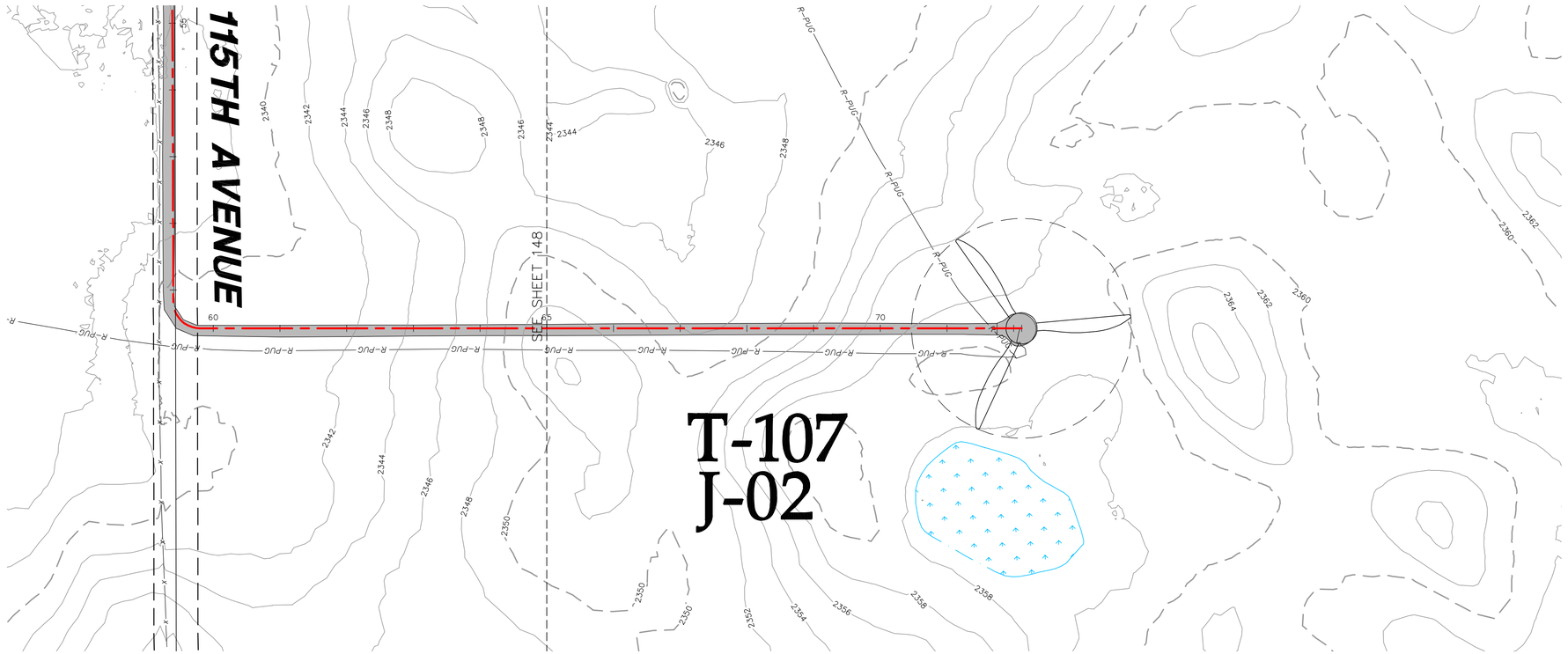
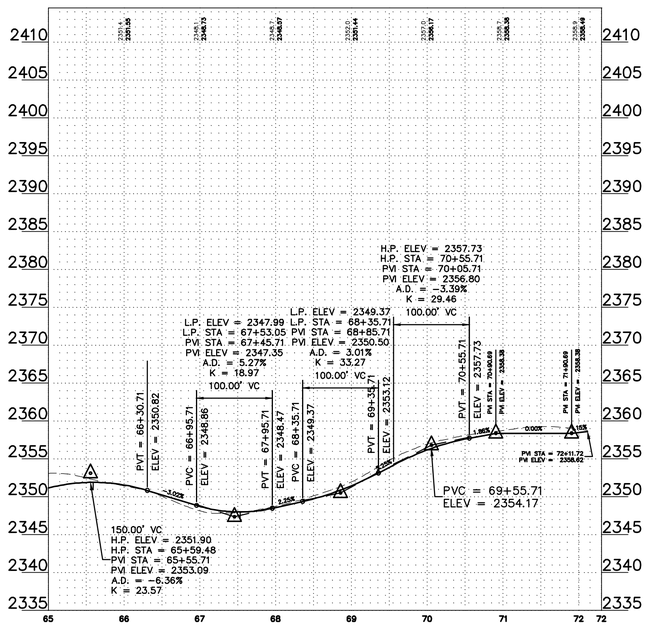


ROAD-BH STA. 65+00.00 - 72+11.74



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		149

UTILIZATION SCOPE:

TITLE: **ROAD-BH STA. 65+00.00 - 72+11.74**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	14900	N

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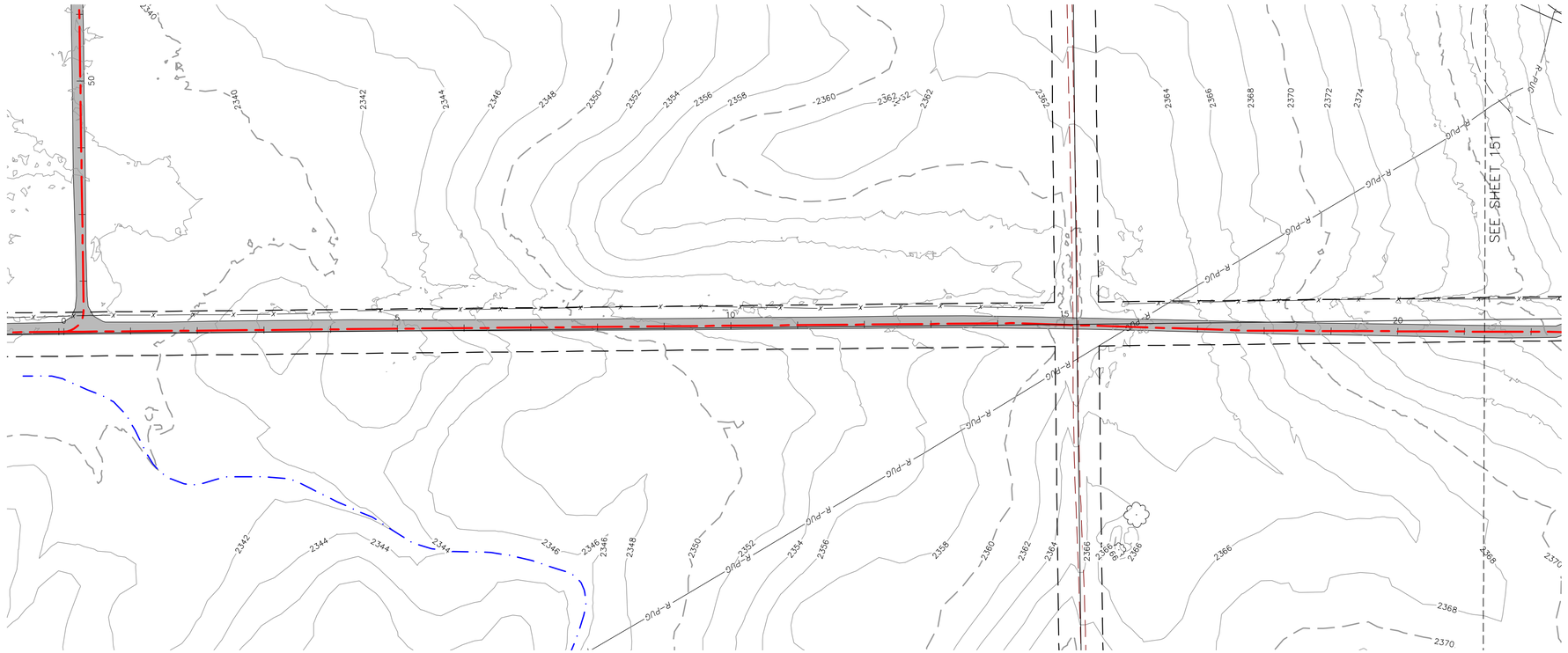

LEGEND:

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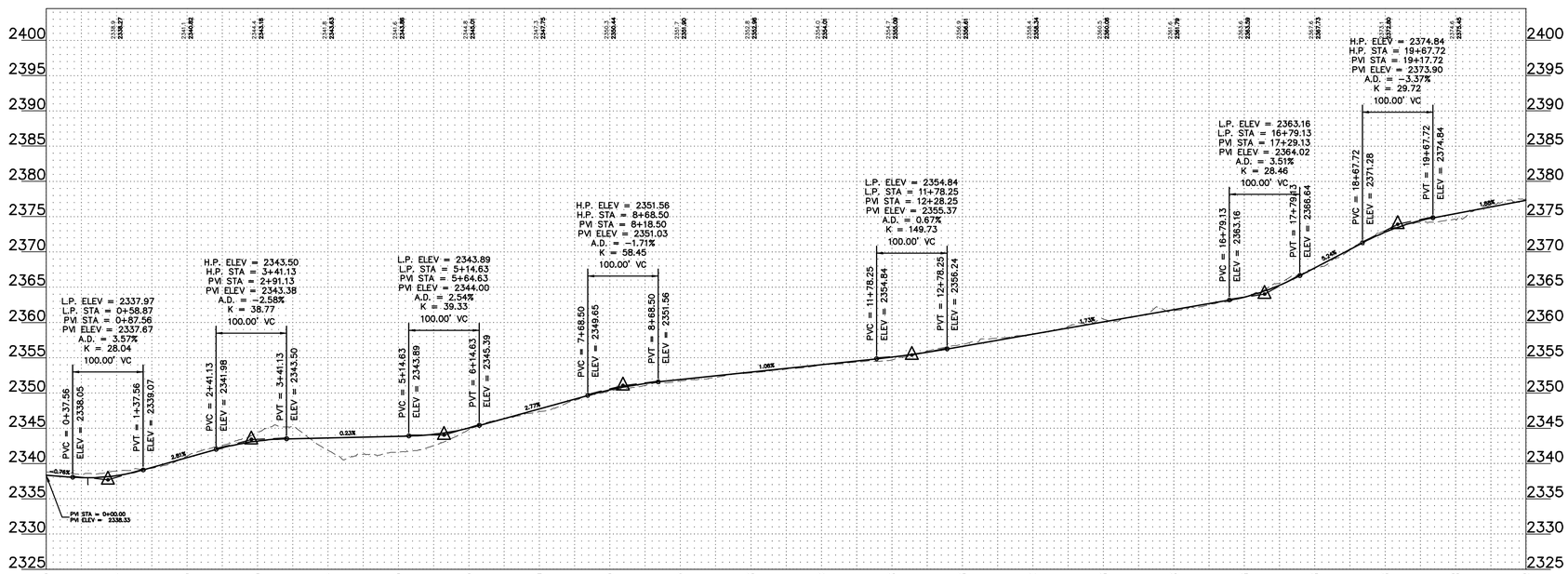
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BJ STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16608
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		150

UTILIZATION SCOPE:

TITLE: **ROAD-BJ STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	15	00

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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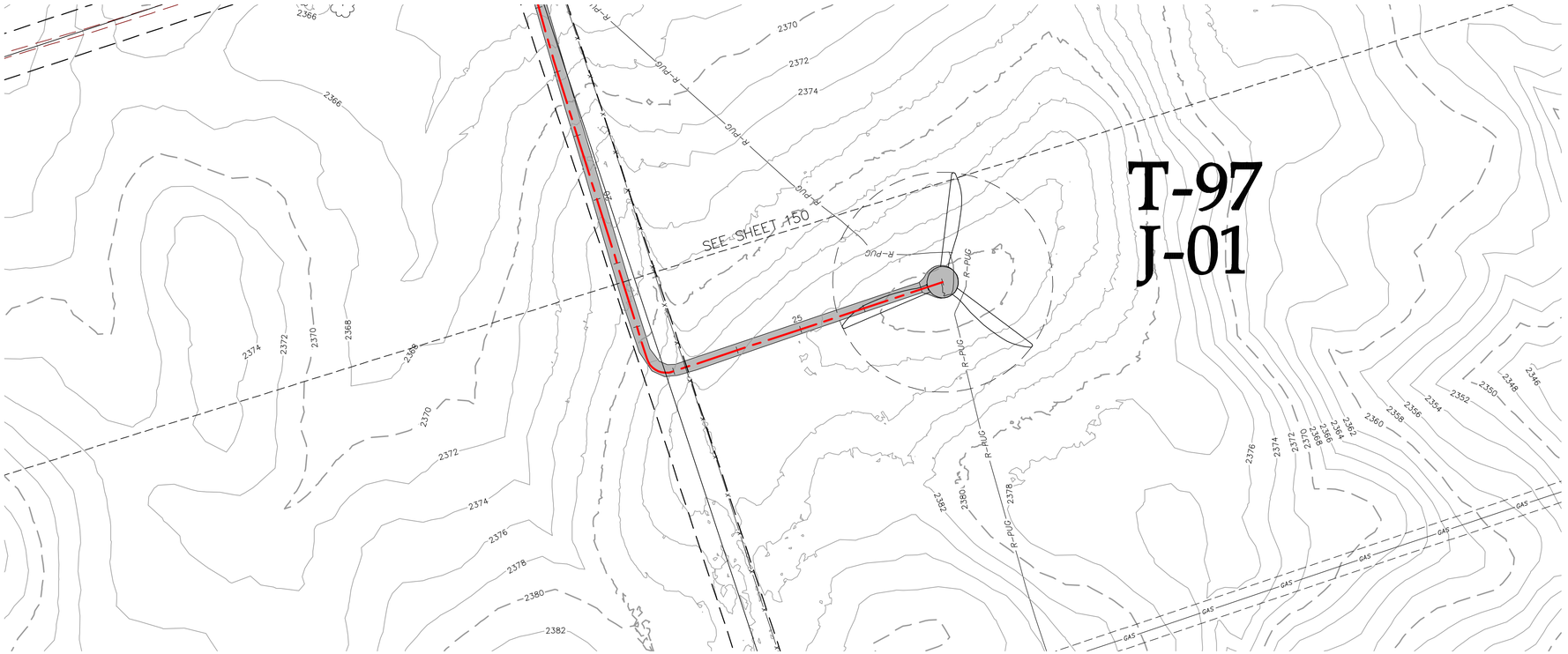
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J-01
SEE SHEET 150
R-PUG
GAS
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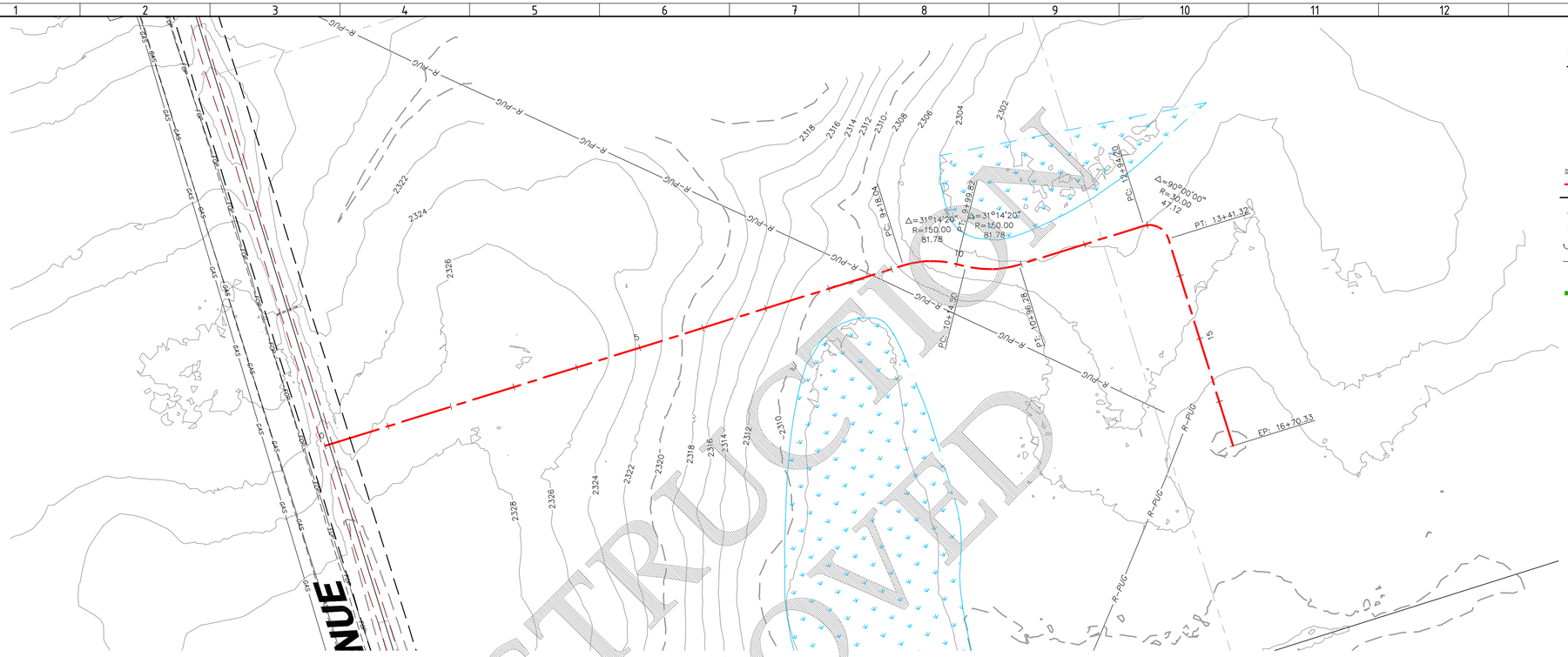
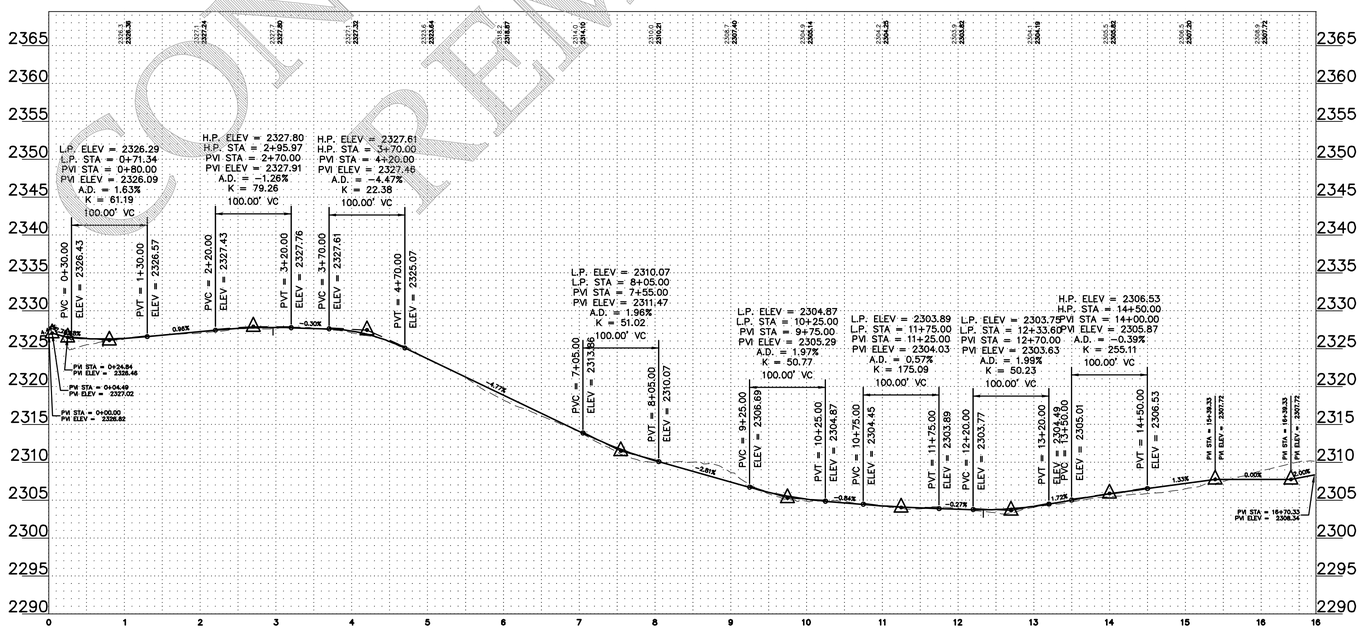


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

CONSTRUCTION RECORD

ROAD-BK STA. 0+00.00-16+72.48



0' 100' 200' 300'

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		152

UTILIZATION SCOPE:

TITLE:
ROAD-BK STA. 0+00.00-16+72.48

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 5 2	0 0

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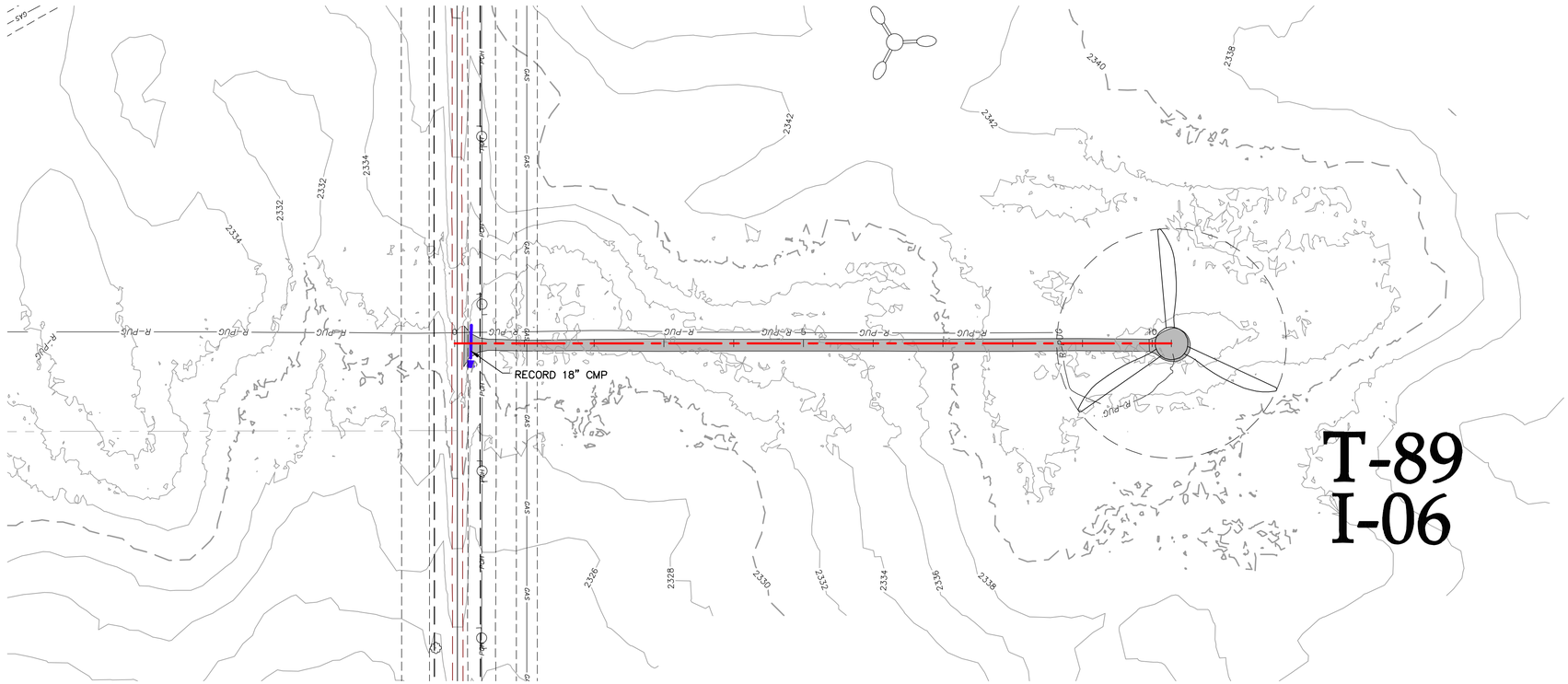

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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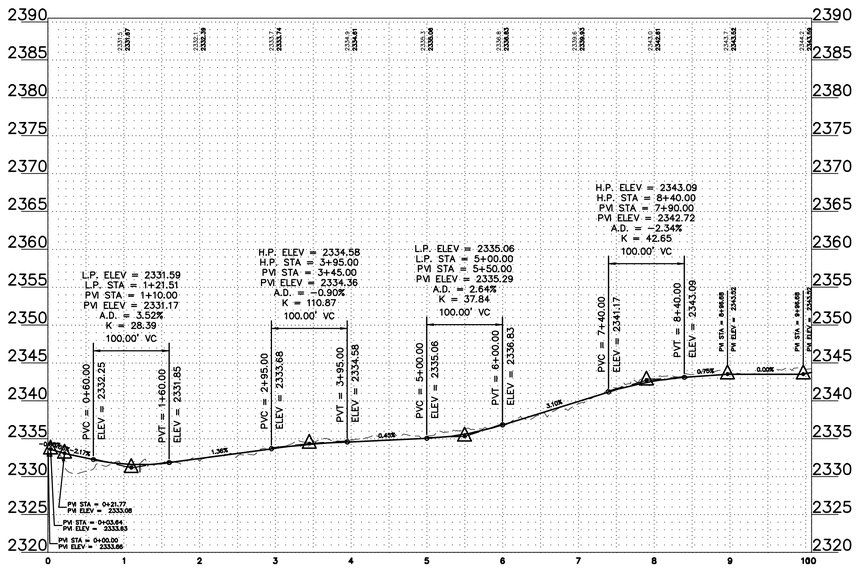
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-BL STA. 0+00.00 - 10+07.68



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		153

UTILIZATION SCOPE:

TITLE: **ROAD-BL STA. 0+00.00 - 10+07.68**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 5 3	0 0

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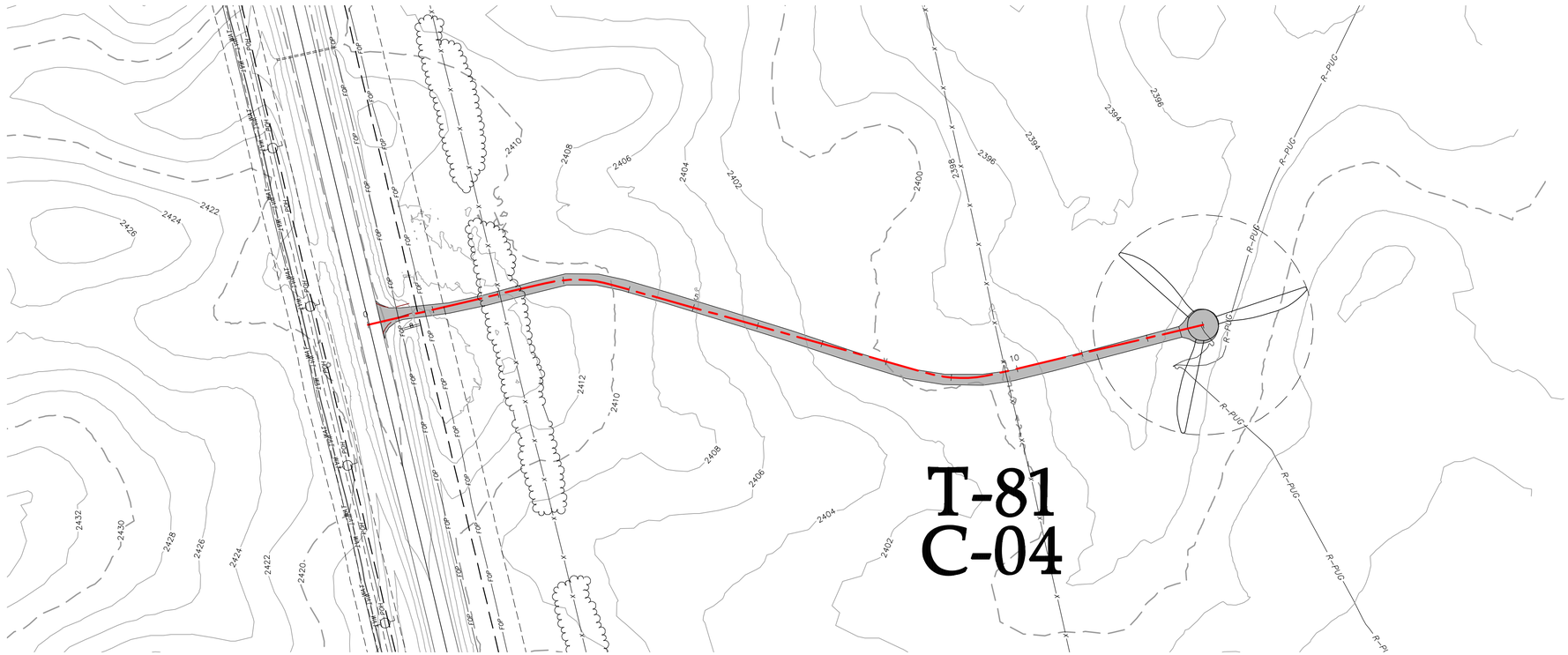

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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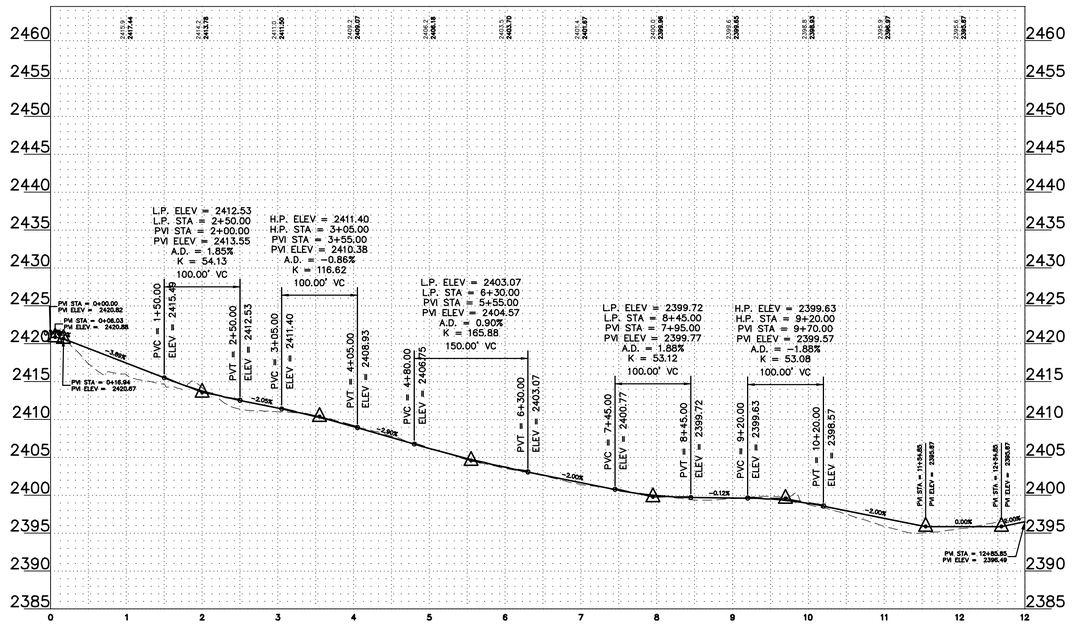
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CA STA. 0+00.00 - 12+85.85



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:

Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		154

UTILIZATION SCOPE:

TITLE: **ROAD-CA STA. 0+00.00 - 12+85.85**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT					SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	1	5	4	0	0

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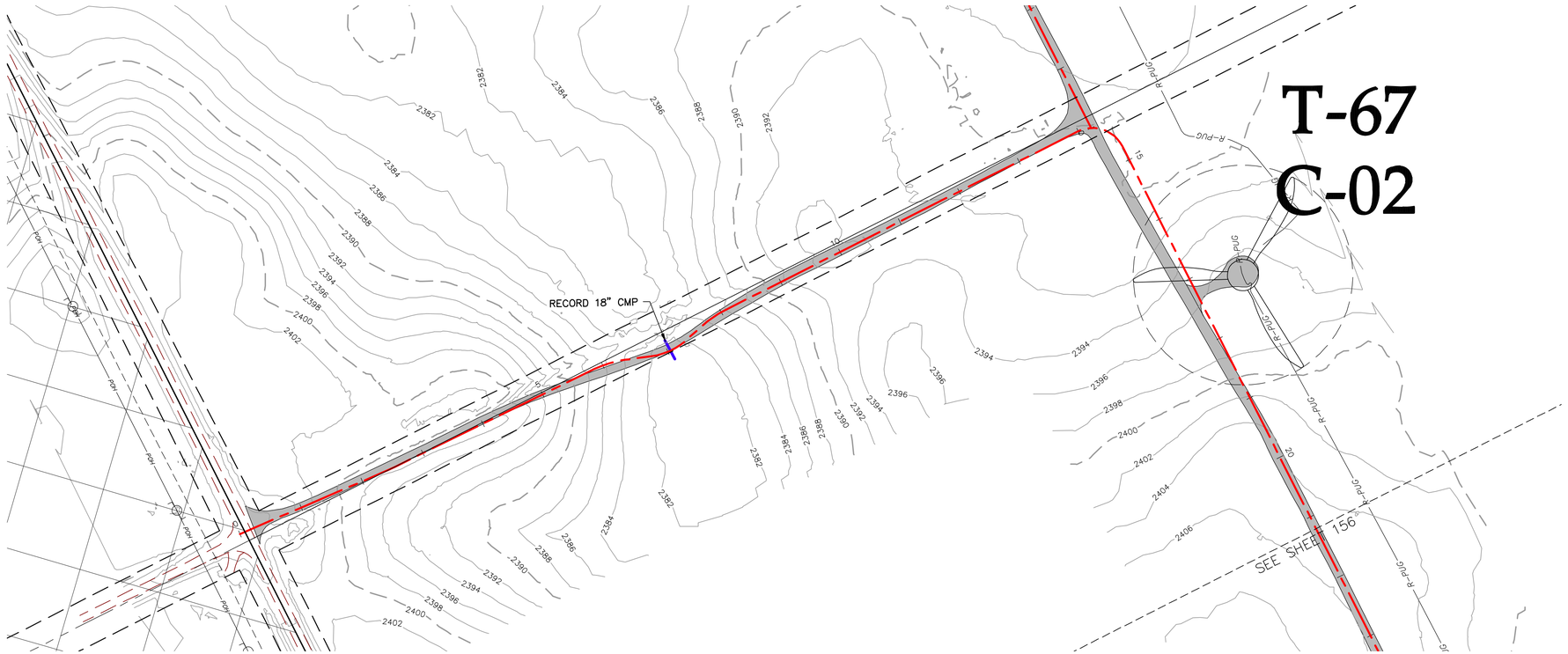
T-67
C-02



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
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- PMT_XX — RECORD MET TOWER NUMBER
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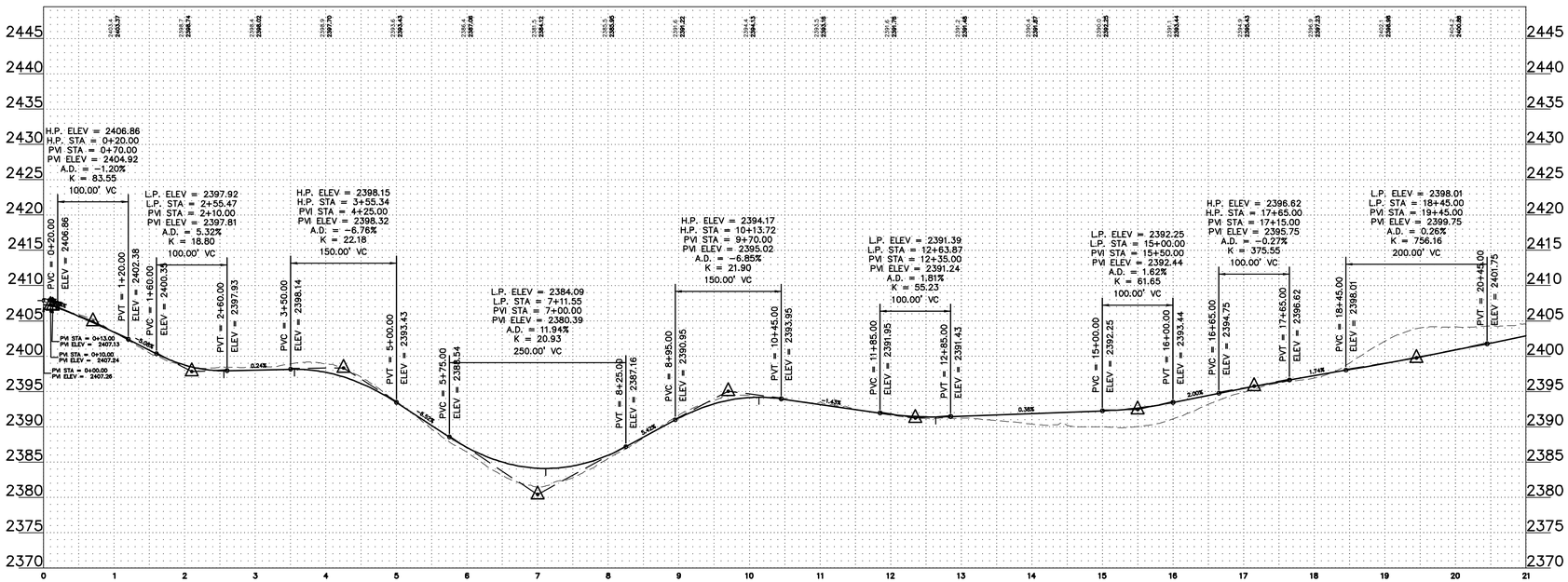
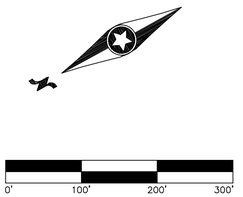
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CB STA. 0+00.00 - 21+00.00





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		155

UTILIZATION SCOPE:

TITLE:
ROAD-CB STA. 0+00.00 - 21+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 5 5	0 0

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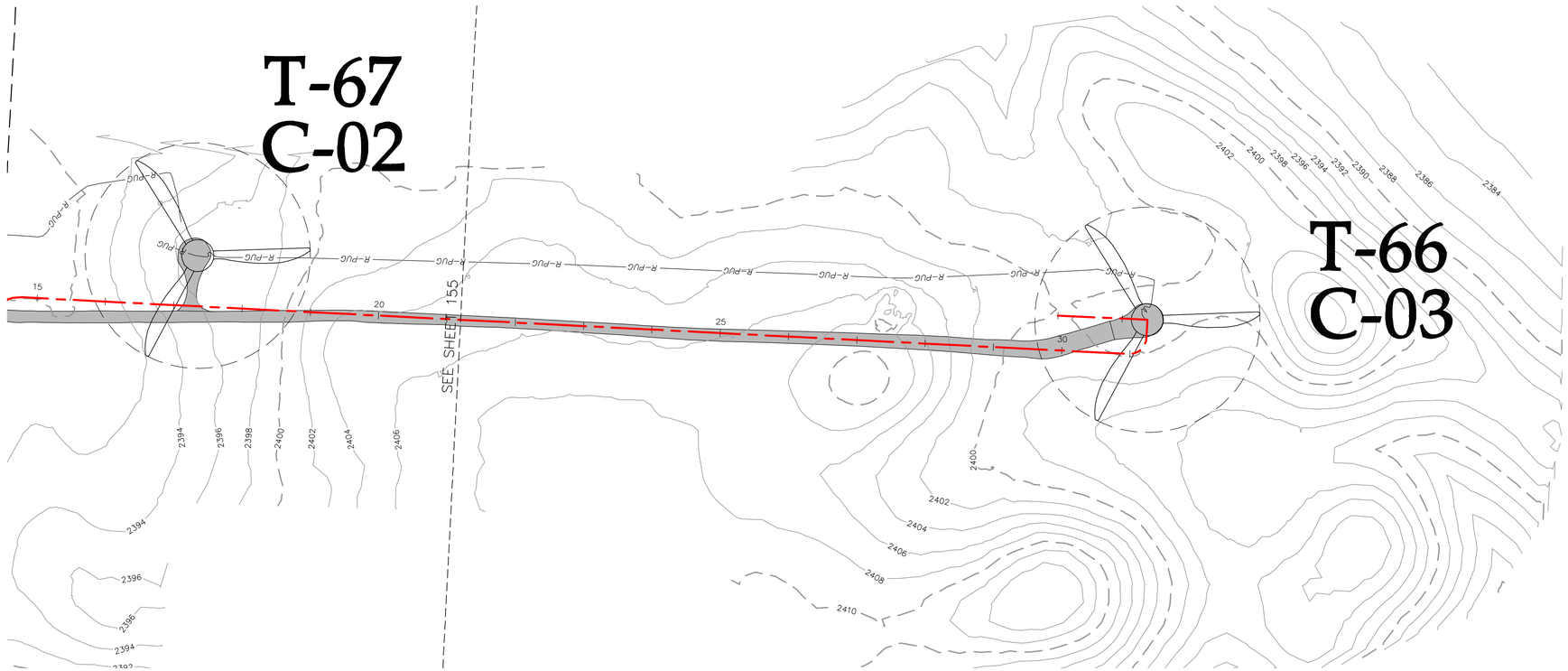

LEGEND:

- RECORD TURBINE LOCATION
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- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUC — RECORD COLLECTION LINE
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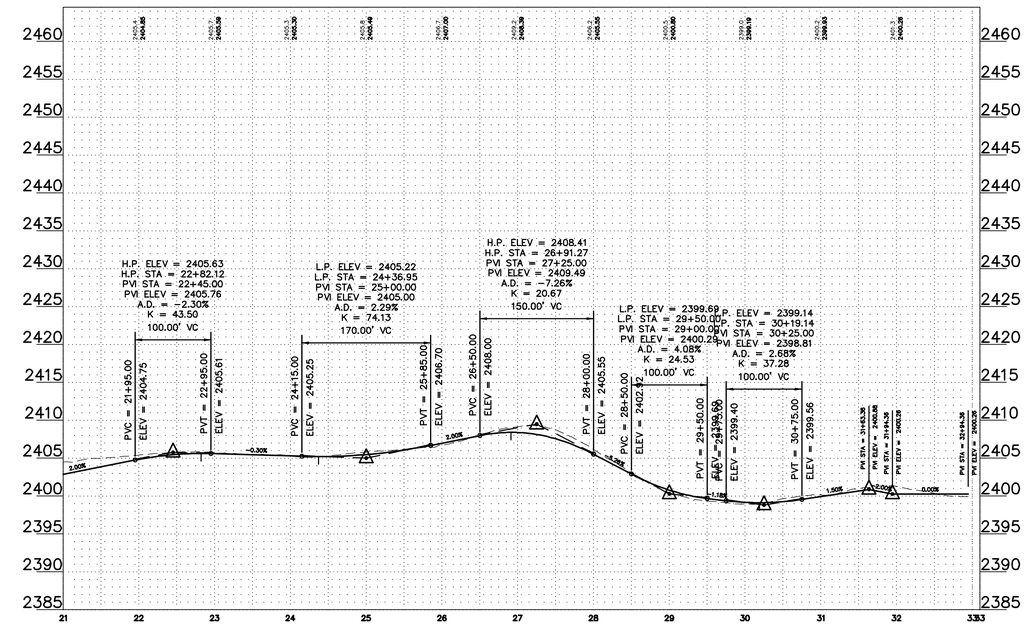
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CB STA. 21+00.00 - 31+43.36



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		156

UTILIZATION SCOPE:

TITLE: **ROAD-CB STA. 21+00.00 - 31+43.36**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 5 6	0 0

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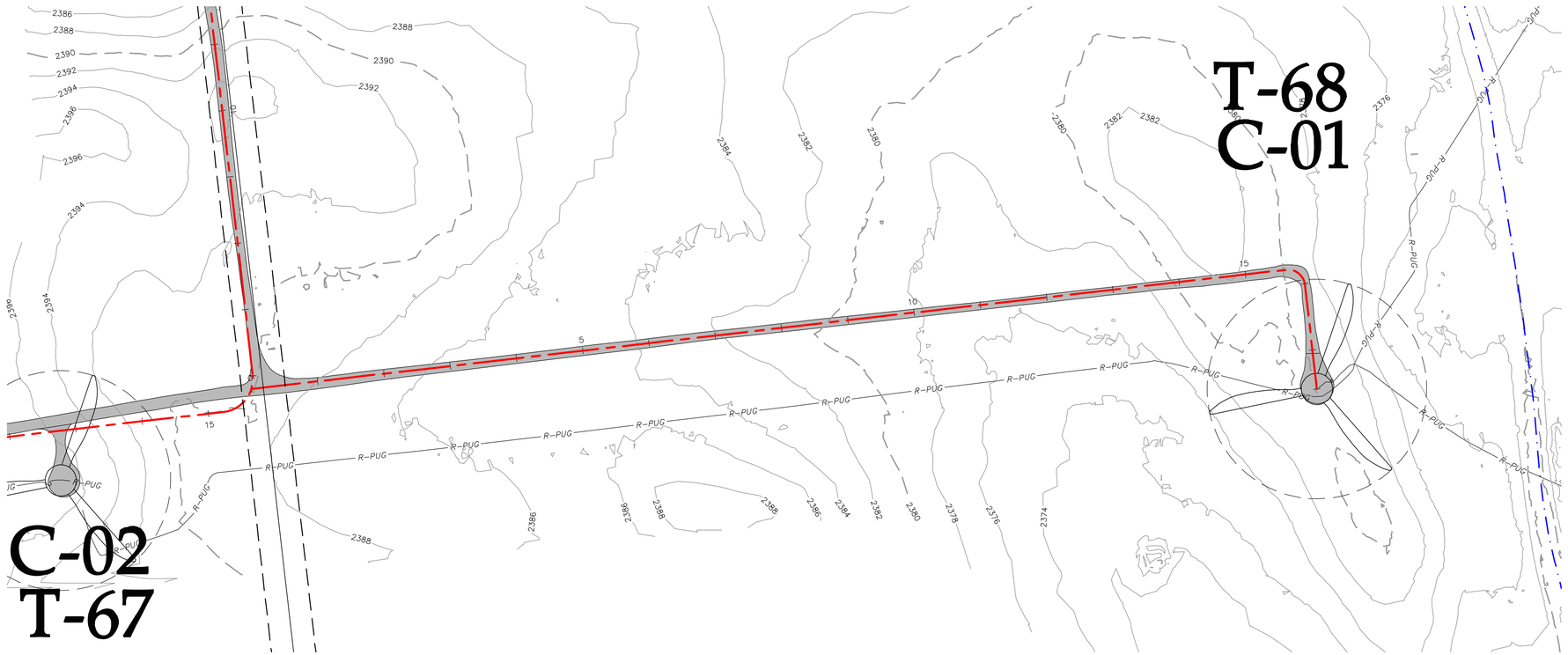
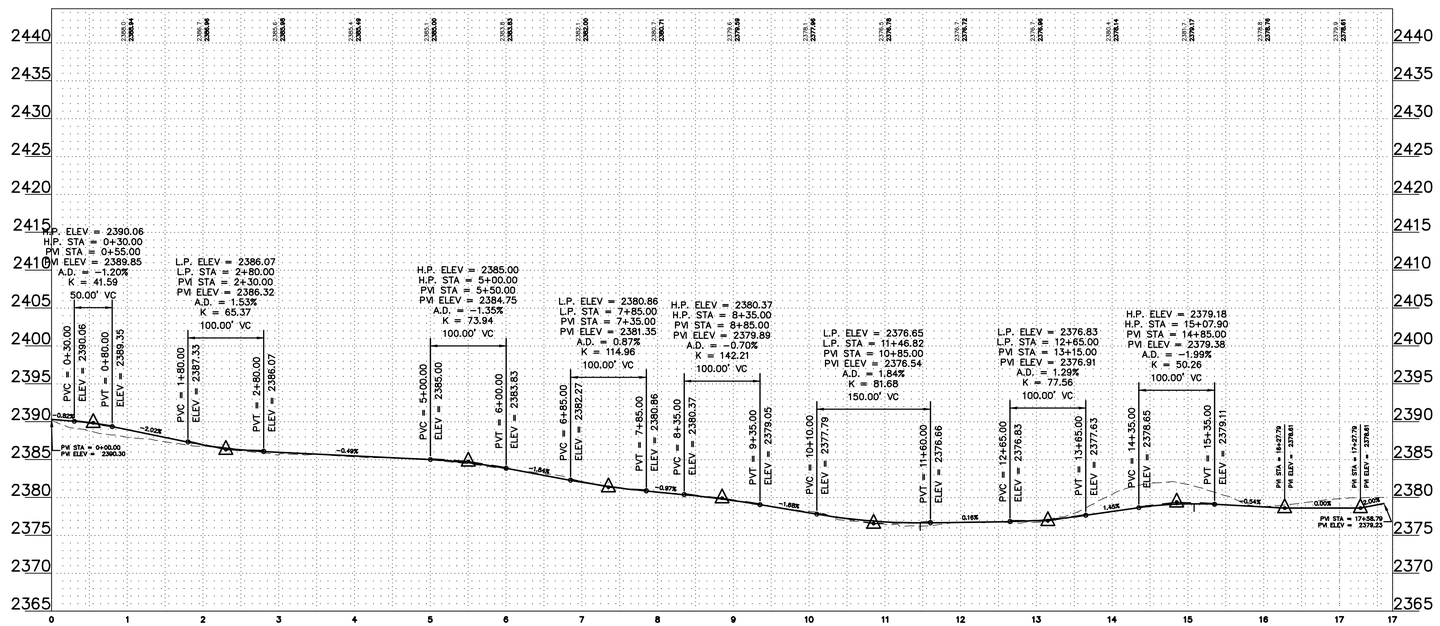


ROAD-CC STA. 0+00.00 - 17+58.79



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		157

UTILIZATION SCOPE:

TITLE: **ROAD-CC STA. 0+00.00 - 17+58.79**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE				REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	1	5	7	0	0

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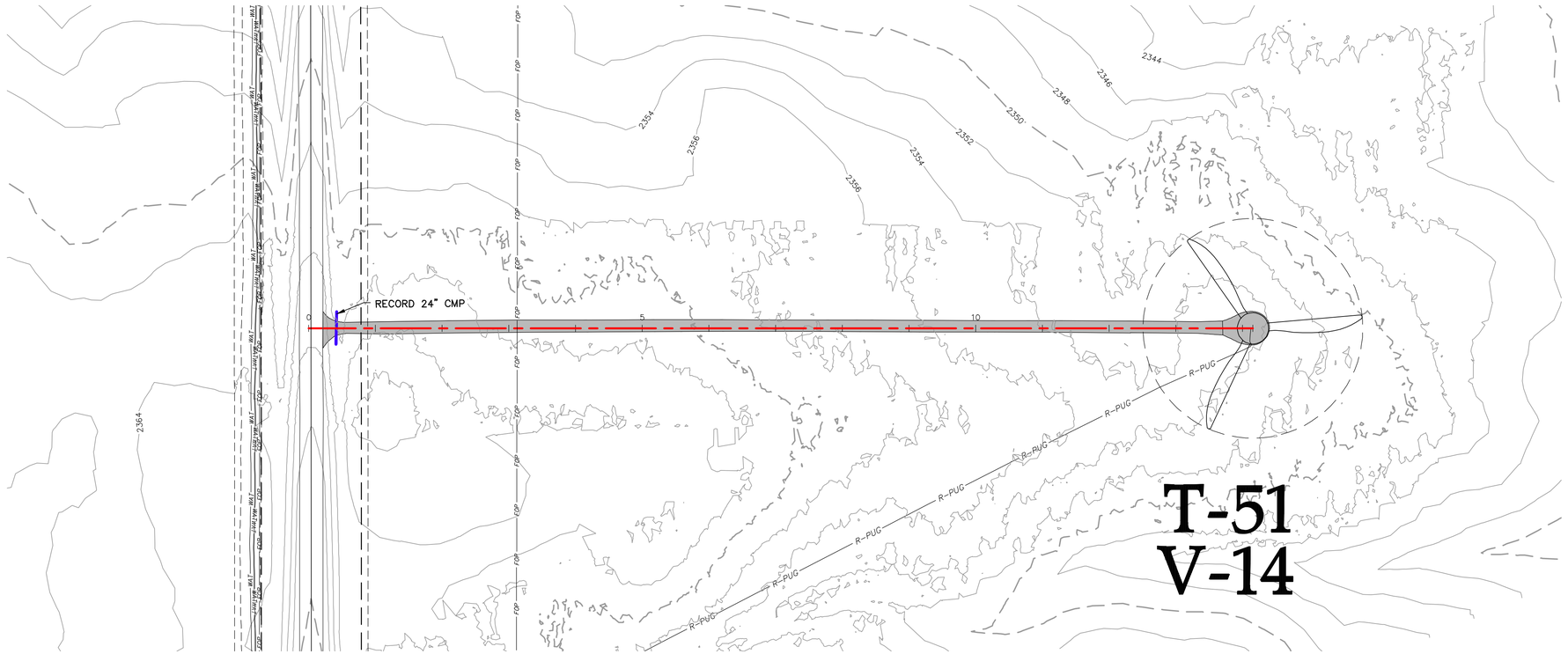
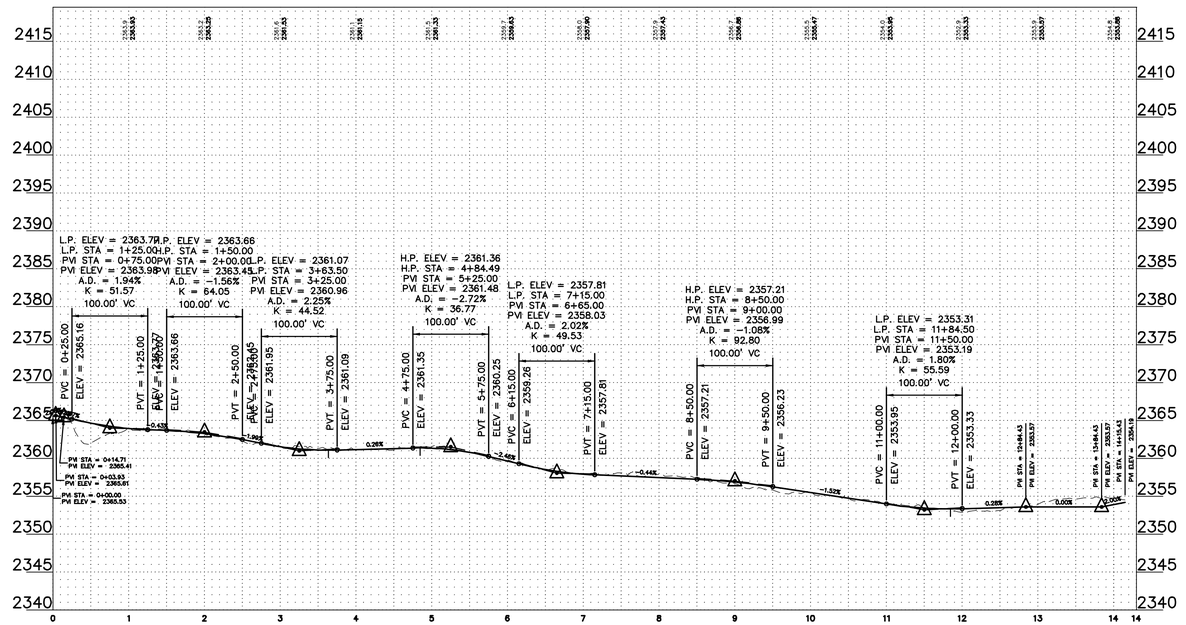


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CD STA. 0+00.00 - 14+05.43



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 158

UTILIZATION SCOPE:

TITLE: **ROAD-CD STA. 0+00.00 - 14+05.43**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 5 8	0 0

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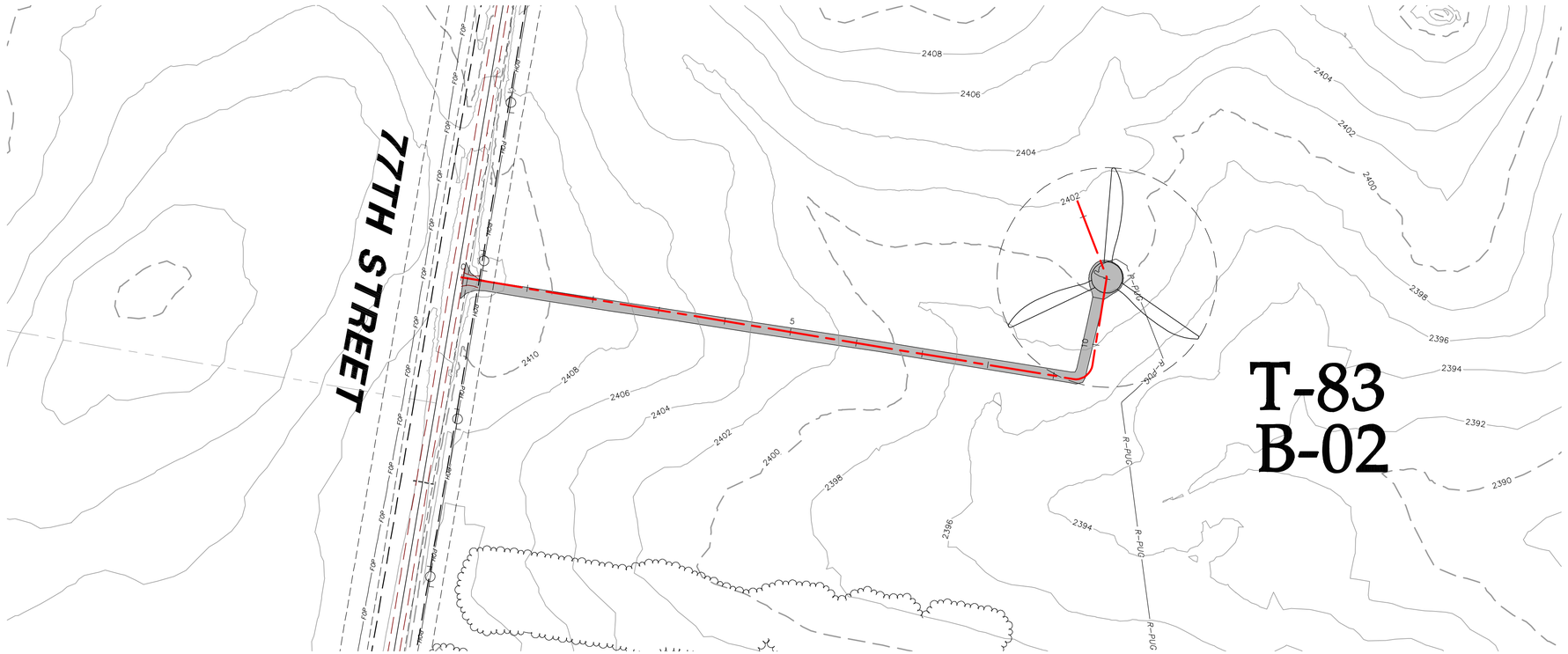
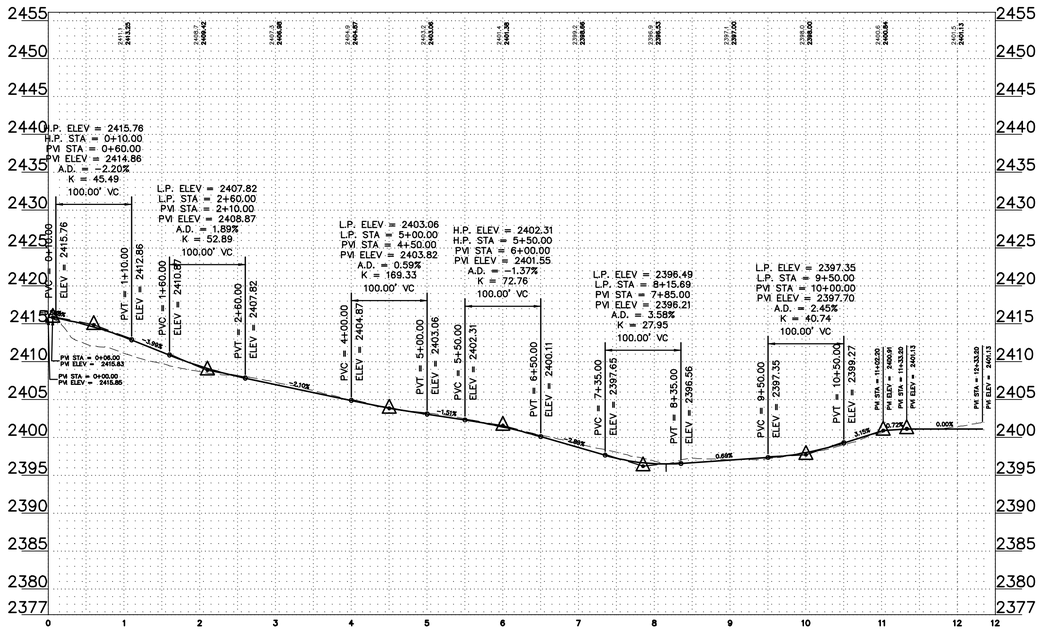


ROAD-CE STA. 0+00.00 - 11+02.27

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		159

UTILIZATION SCOPE:

TITLE: **ROAD-CE STA. 0+00.00 - 11+02.27**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S		W	1 1 8 3 0	0 0	1 5 9	0 0

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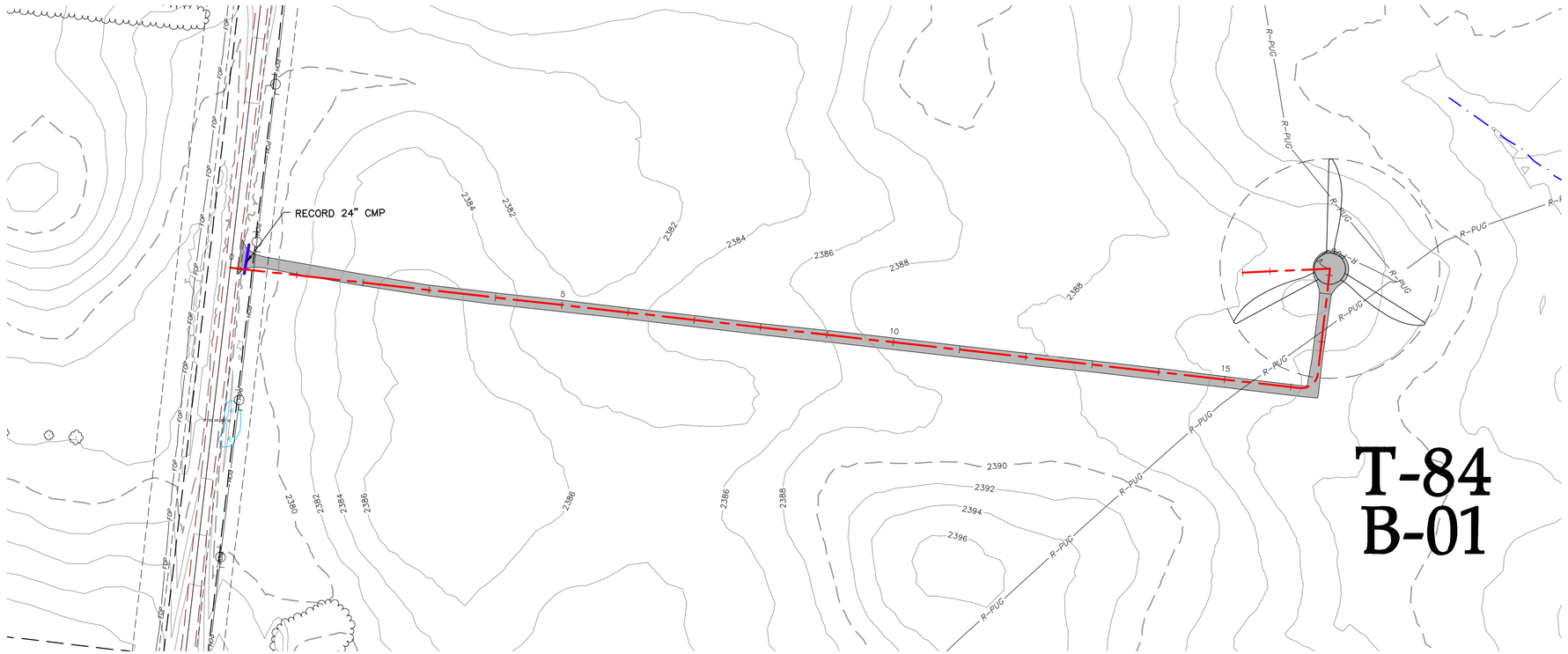
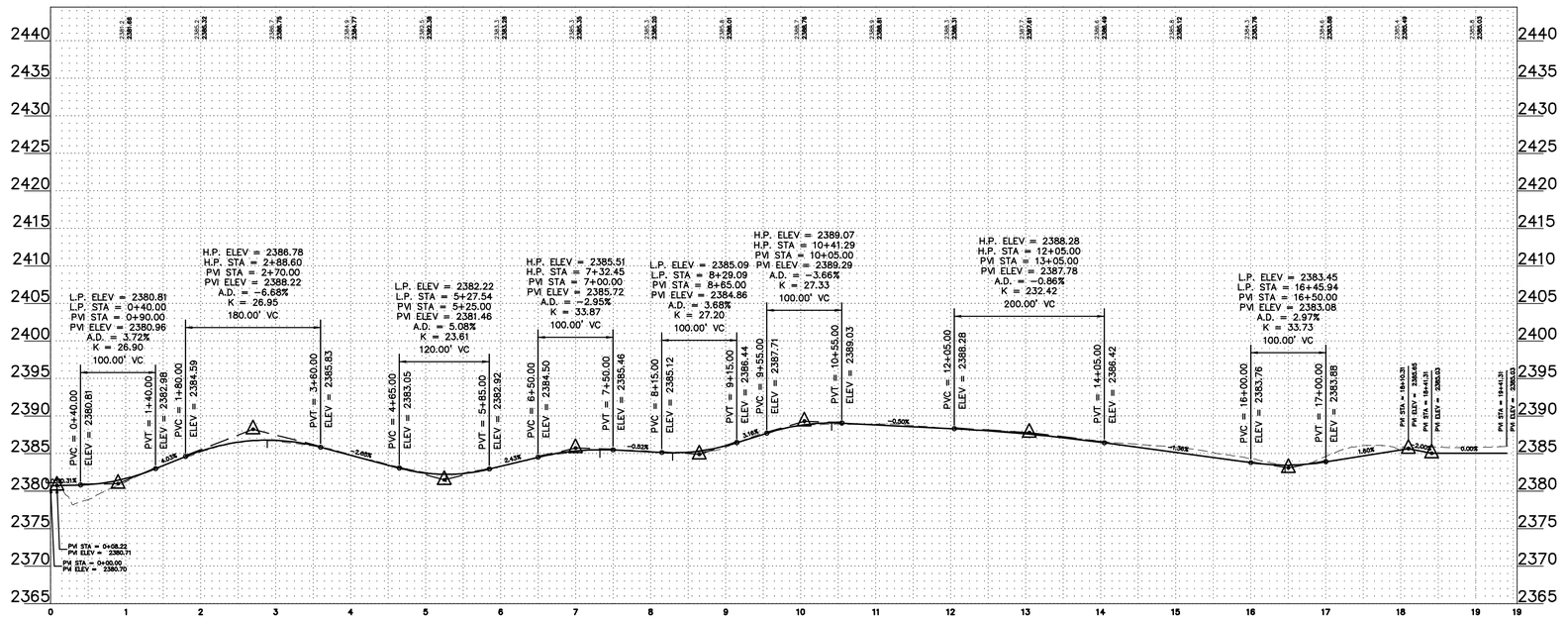


T-84
B-01

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CF STA. 0+00.00 - 17+98.03



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		160

UTILIZATION SCOPE:

TITLE: **ROAD-CF STA. 0+00.00 - 17+98.03**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 6 0	0 0

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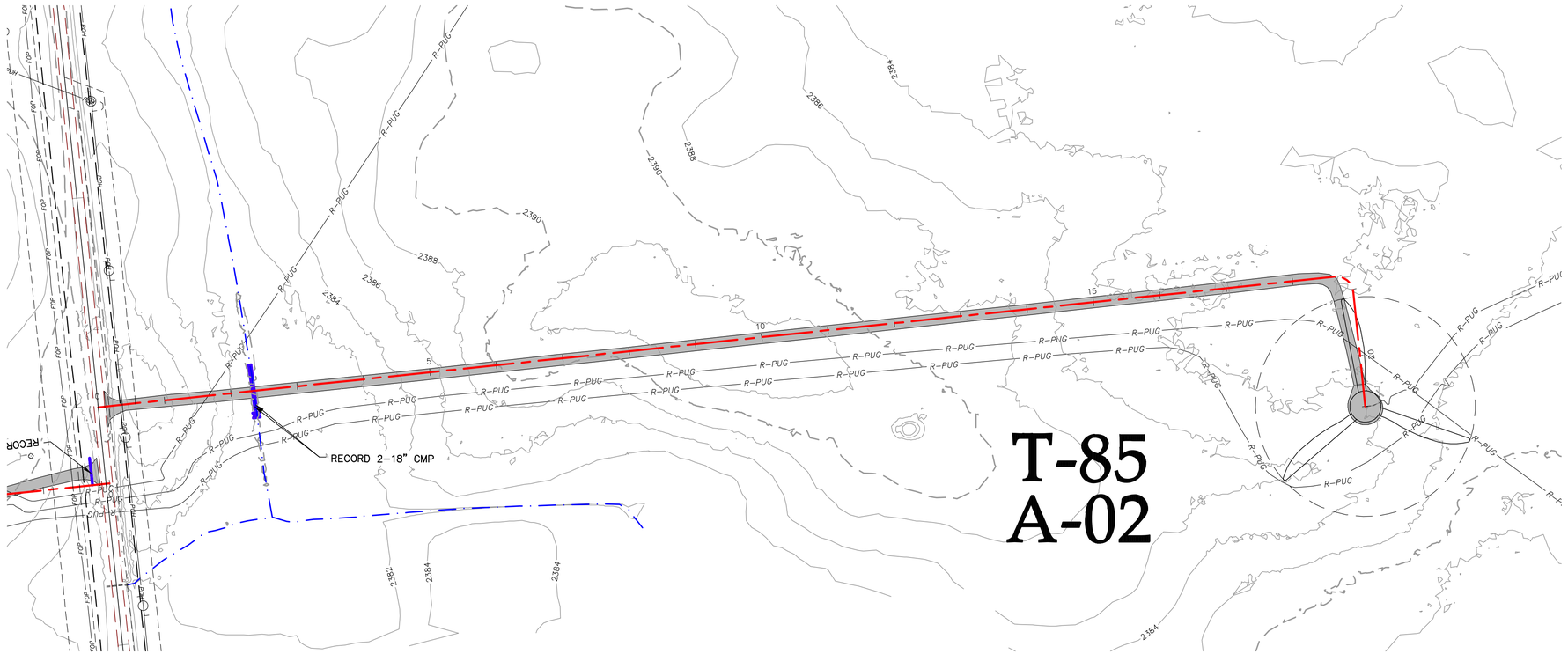
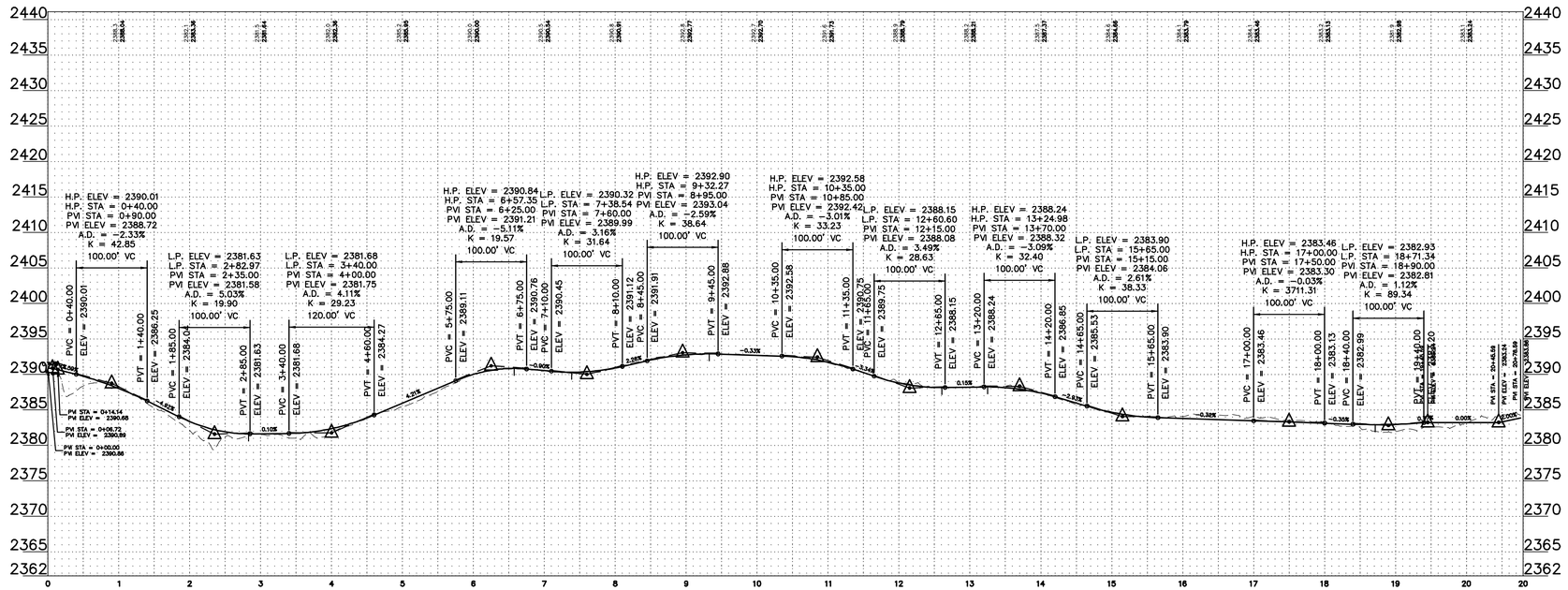


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CG STA. 0+00.00 - 20+76.59



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		161

UTILIZATION SCOPE:

TITLE: **ROAD-CG STA. 0+00.00 - 20+76.59**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1610	0

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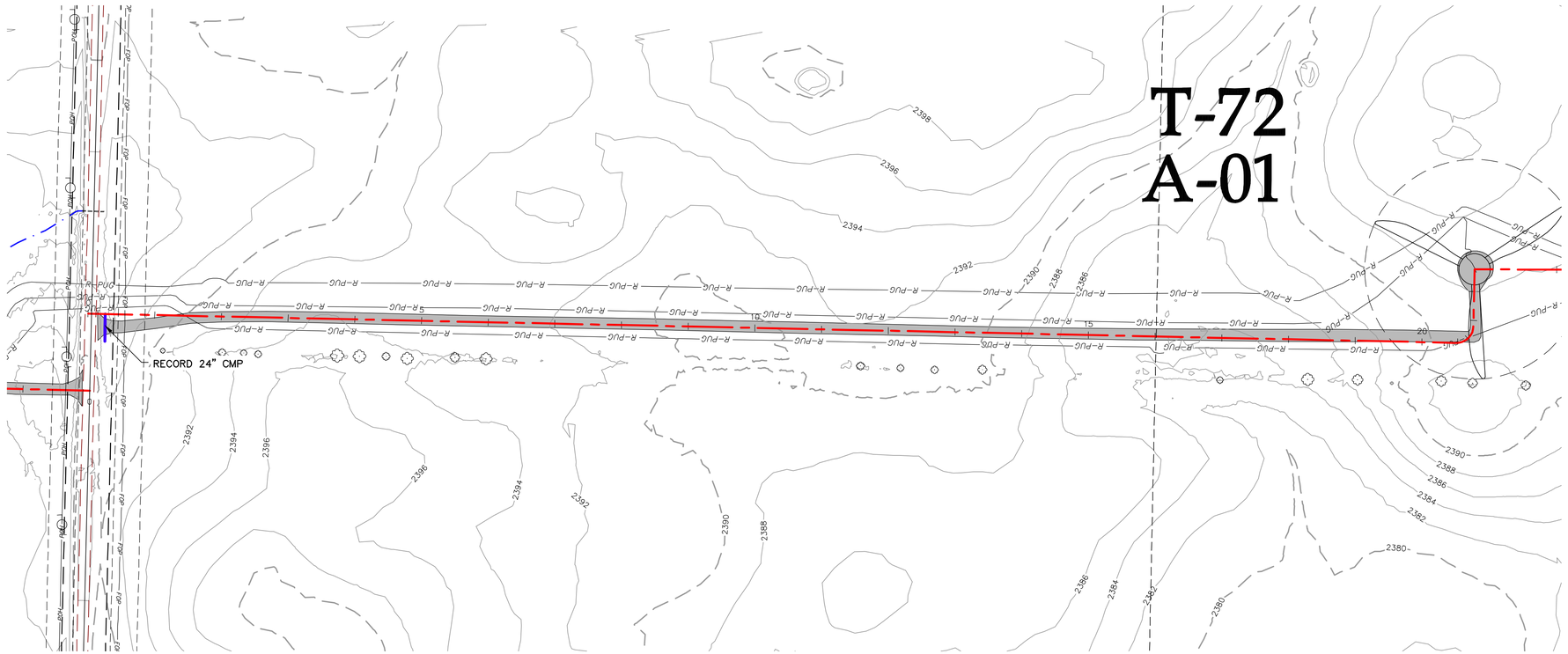

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
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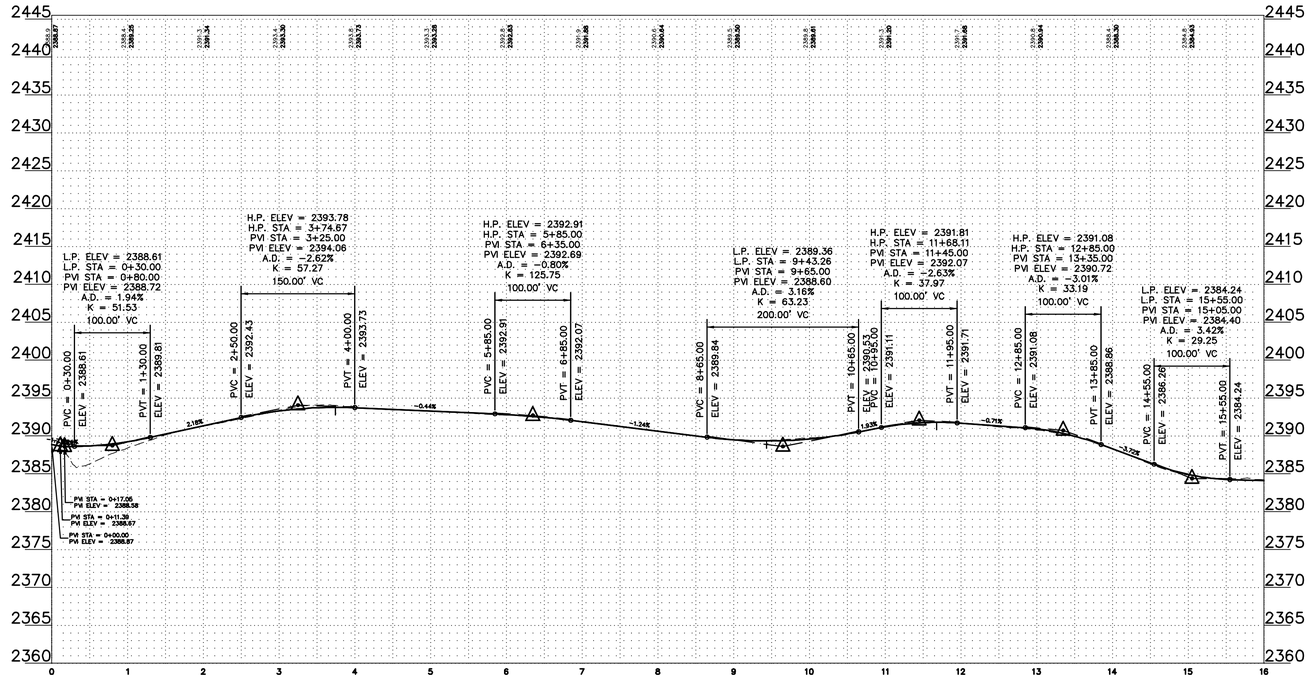
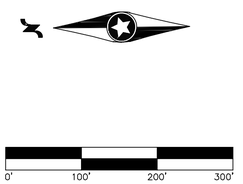
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CH STA. 0+00.00 - 21+00.00





0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		162

UTILIZATION SCOPE:

TITLE: **ROAD-CH STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1620	00

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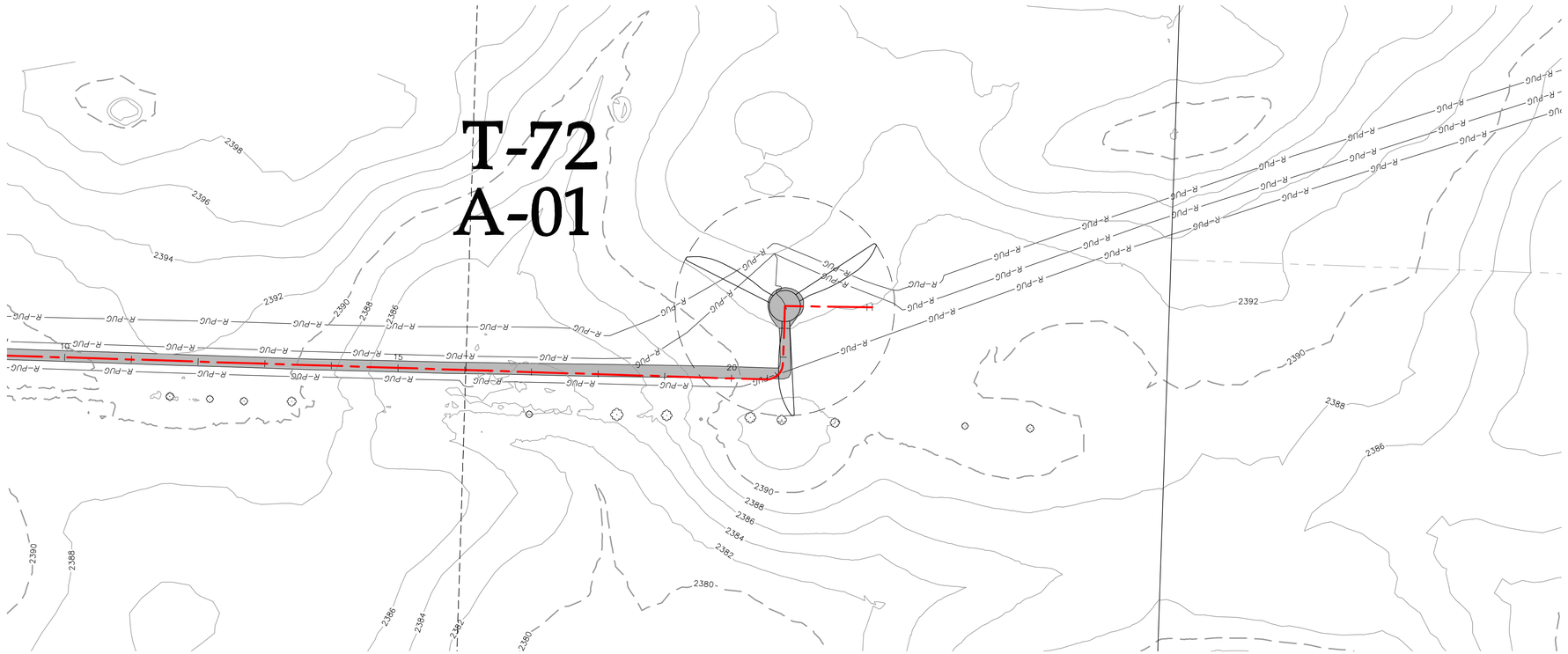
T-72
A-01



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
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- SURVEYED SCAR LINE
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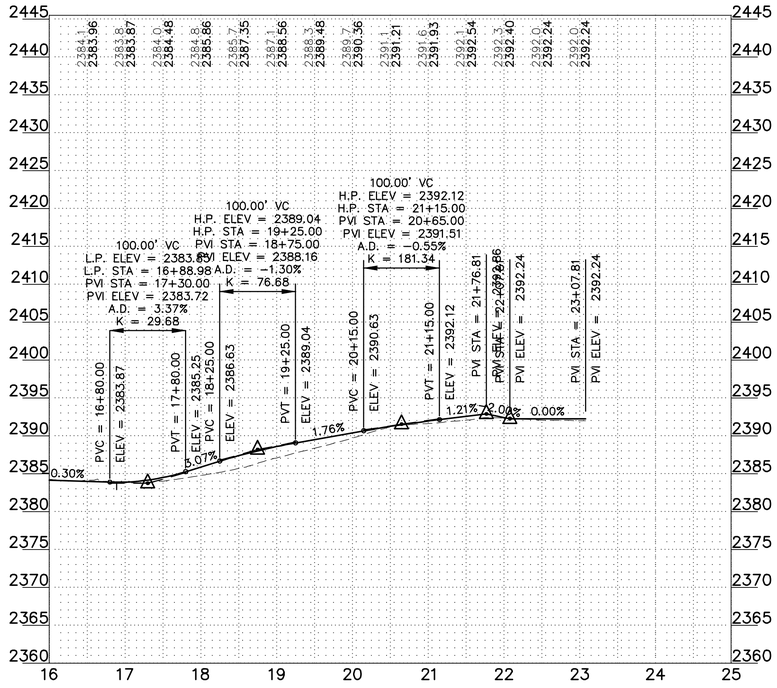
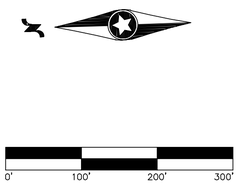
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CH STA. 21+00.00 - 21+66.81





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		163

UTILIZATION SCOPE:

TITLE:
ROAD-CH STA. 21+00.00 - 21+66.81

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 6 3	0 0

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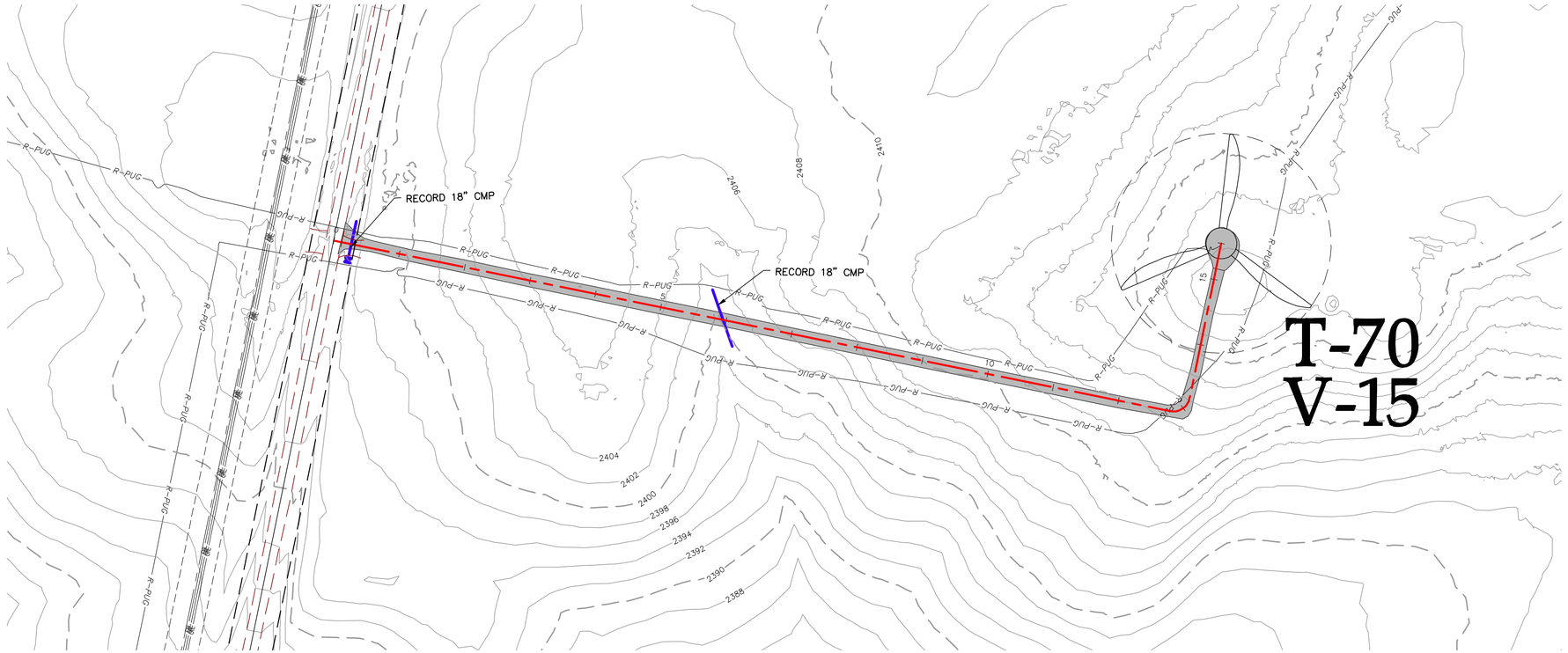

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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- EXISTING VEGETATION
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- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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- FOP — EXISTING FIBER OPTIC LINE
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- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
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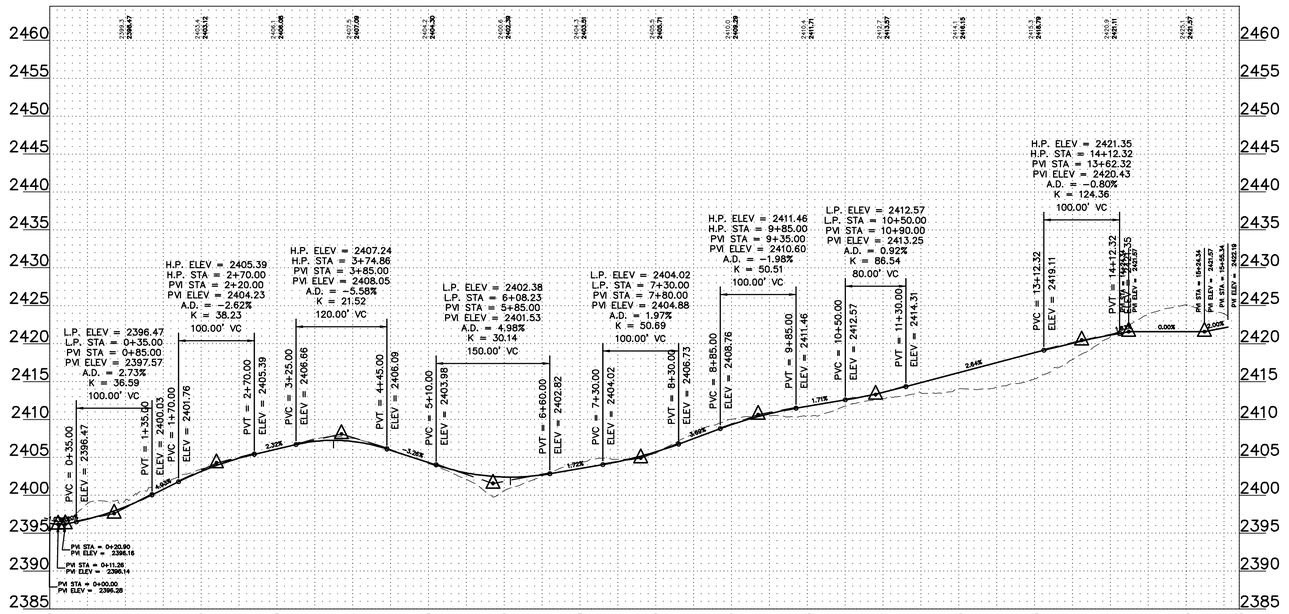
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CJ STA. 0+00.00 - 15+35.34



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16508 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

CONTRACTOR'S LOGO: res power for good®

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		164

UTILIZATION SCOPE:

TITLE: **ROAD-CJ STA. 0+00.00 - 15+35.34**

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3	0 0	1 6 4	0 0

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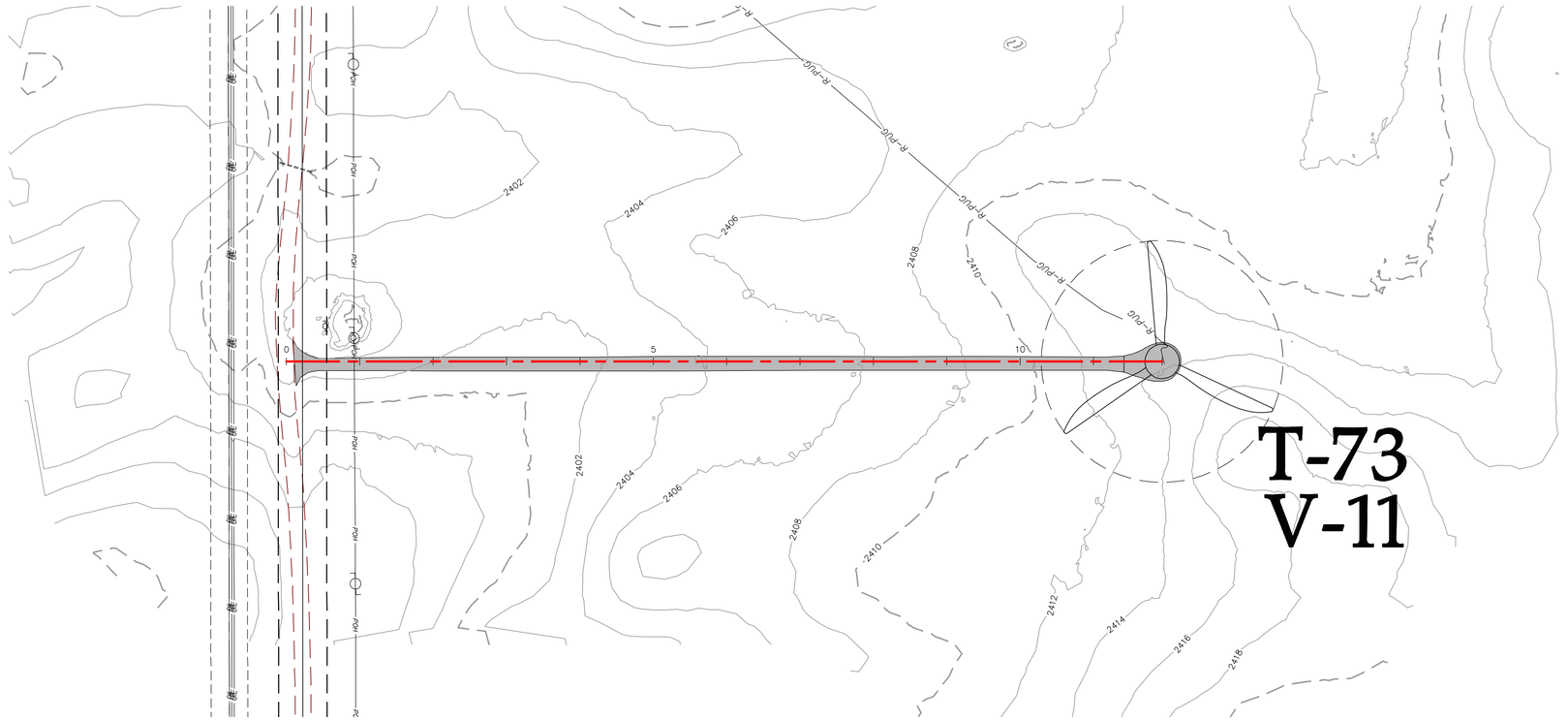
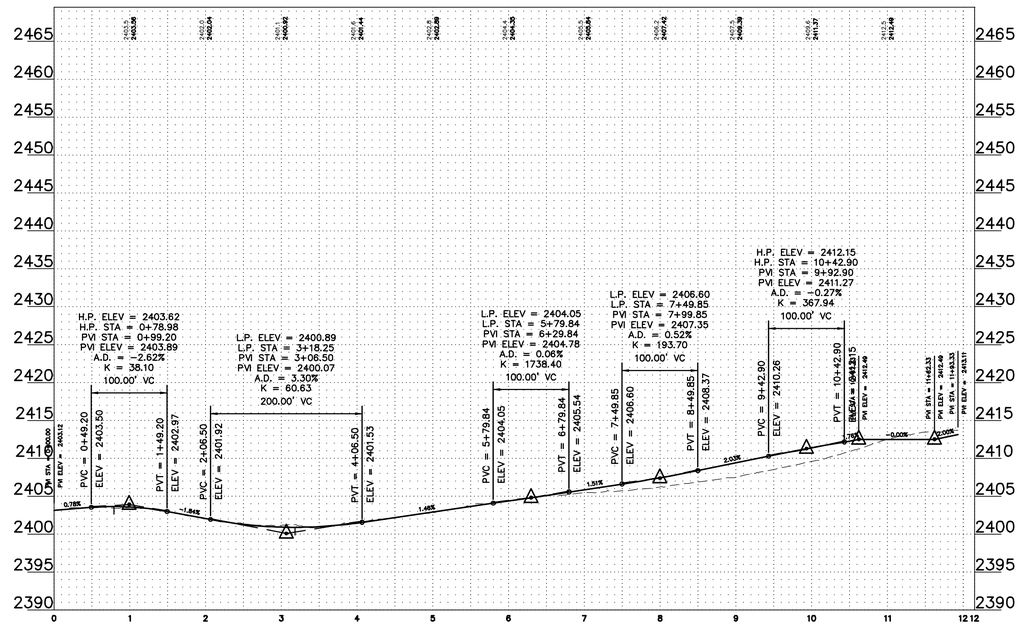


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CK STA. 0+00.00 - 11+83.33



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		165

UTILIZATION SCOPE:

TITLE: **ROAD-CK STA. 0+00.00 - 11+83.33**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	16500	0

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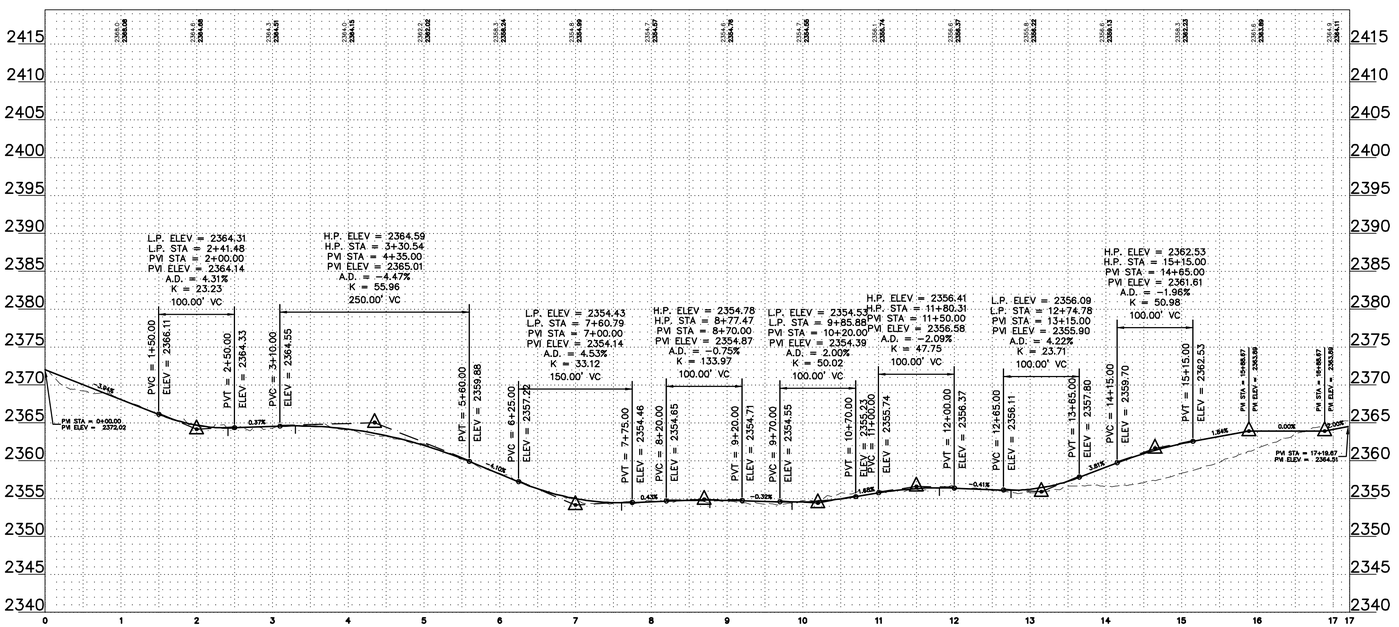
N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

ROAD-CL STA. 0+00.00 - 17+21.81



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		166

UTILIZATION SCOPE:

TITLE: **ROAD-CL STA. 0+00.00 - 17+21.81**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	16600	00

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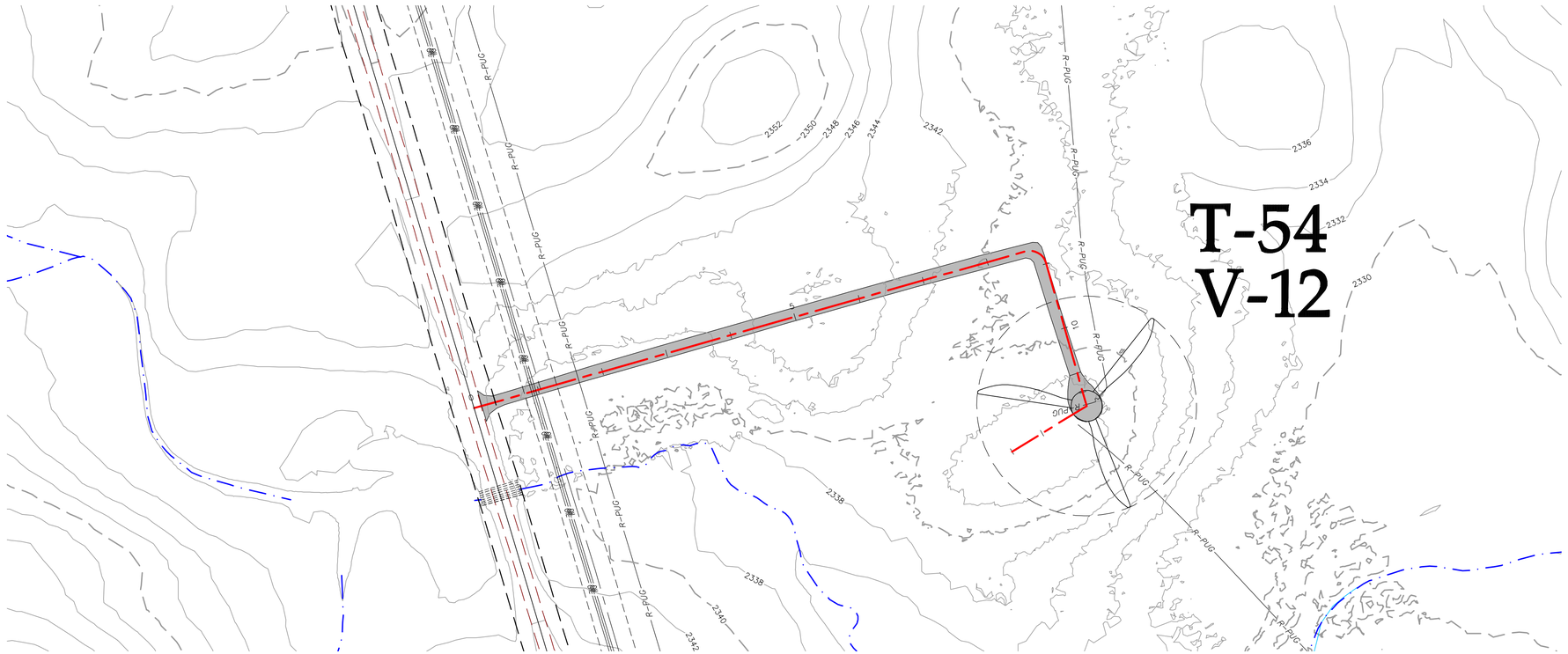

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
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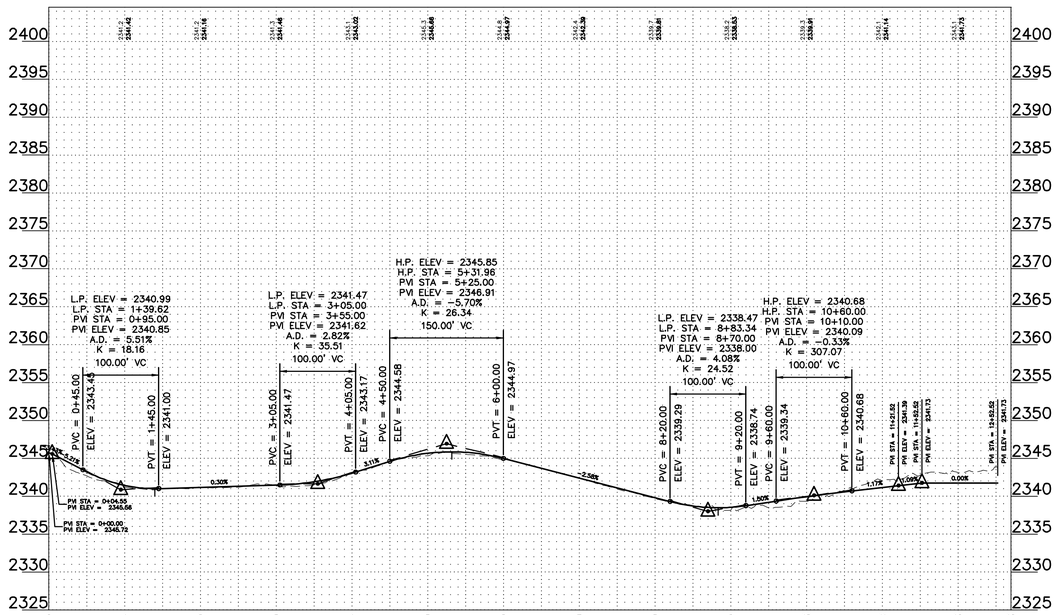
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CM STA. 0+00.00 - 11+09.67



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		167

UTILIZATION SCOPE:

TITLE: **ROAD-CM STA. 0+00.00 - 11+09.67**

Engineering
Westwood
Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	16700	

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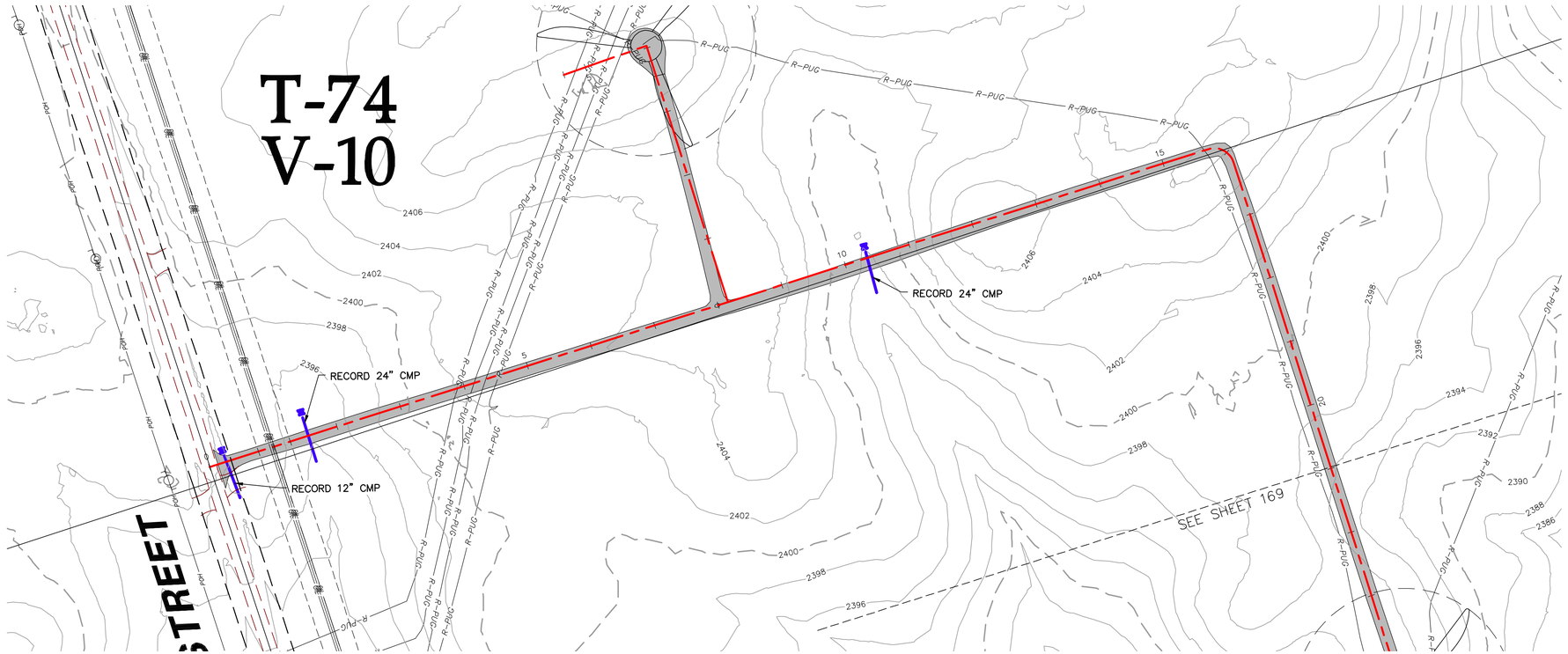
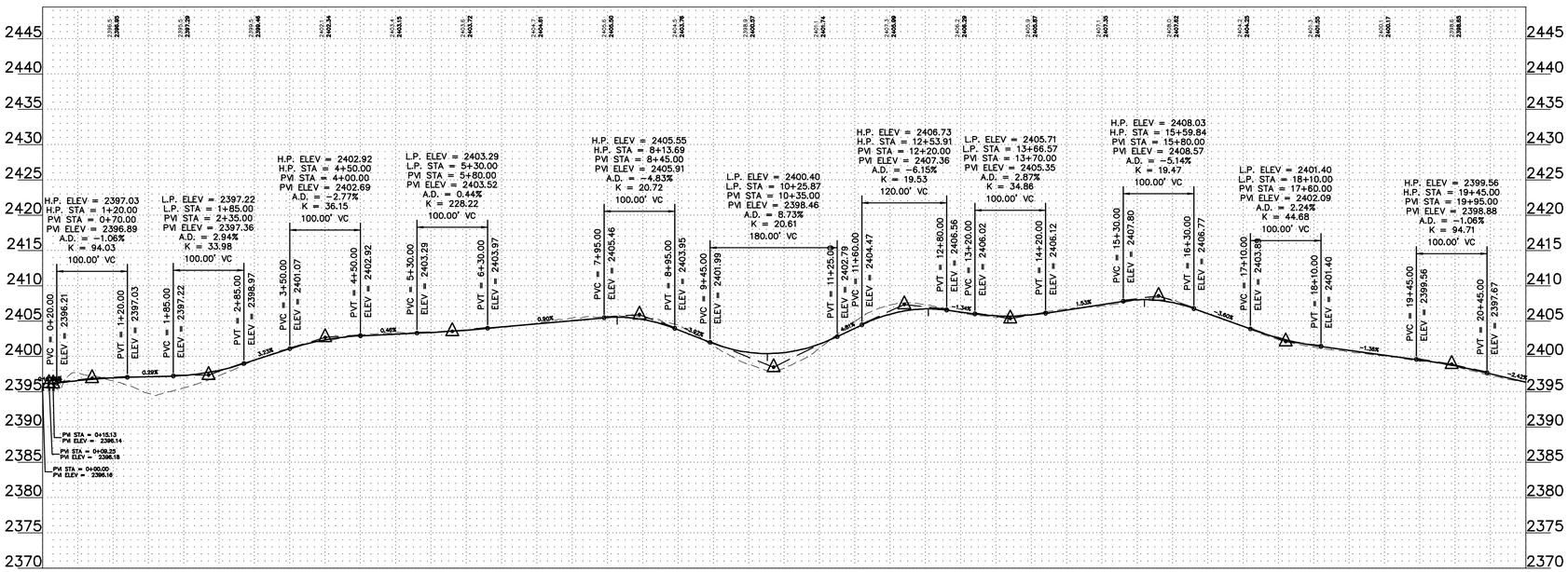


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CN STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		168

UTILIZATION SCOPE:

TITLE: **ROAD-CN STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT				SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	1	6	8	0	0

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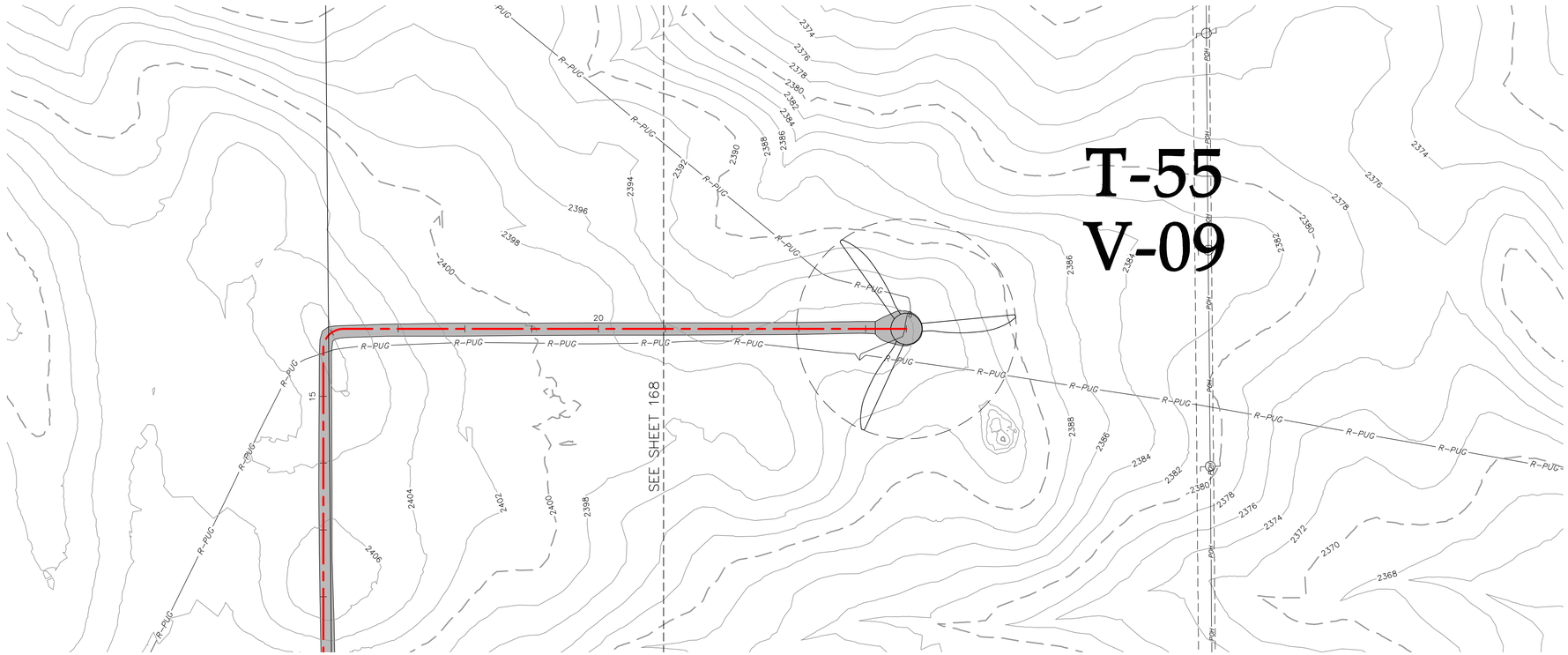

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
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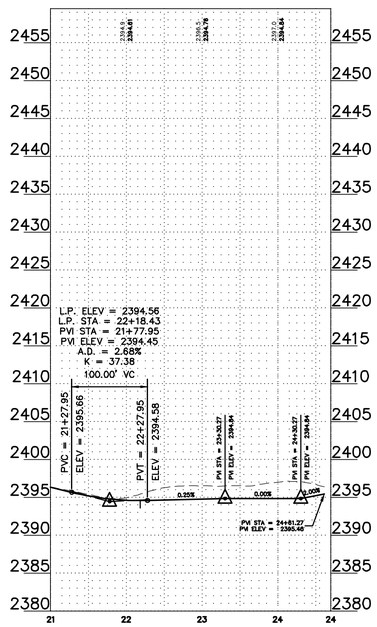
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CN STA. 21+00.00 - 24+63.41



ROBERT S. COPOULS
PE-16206
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		169

UTILIZATION SCOPE:

TITLE: **ROAD-CN STA. 21+00.00 - 24+63.41**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 6 9 0	0

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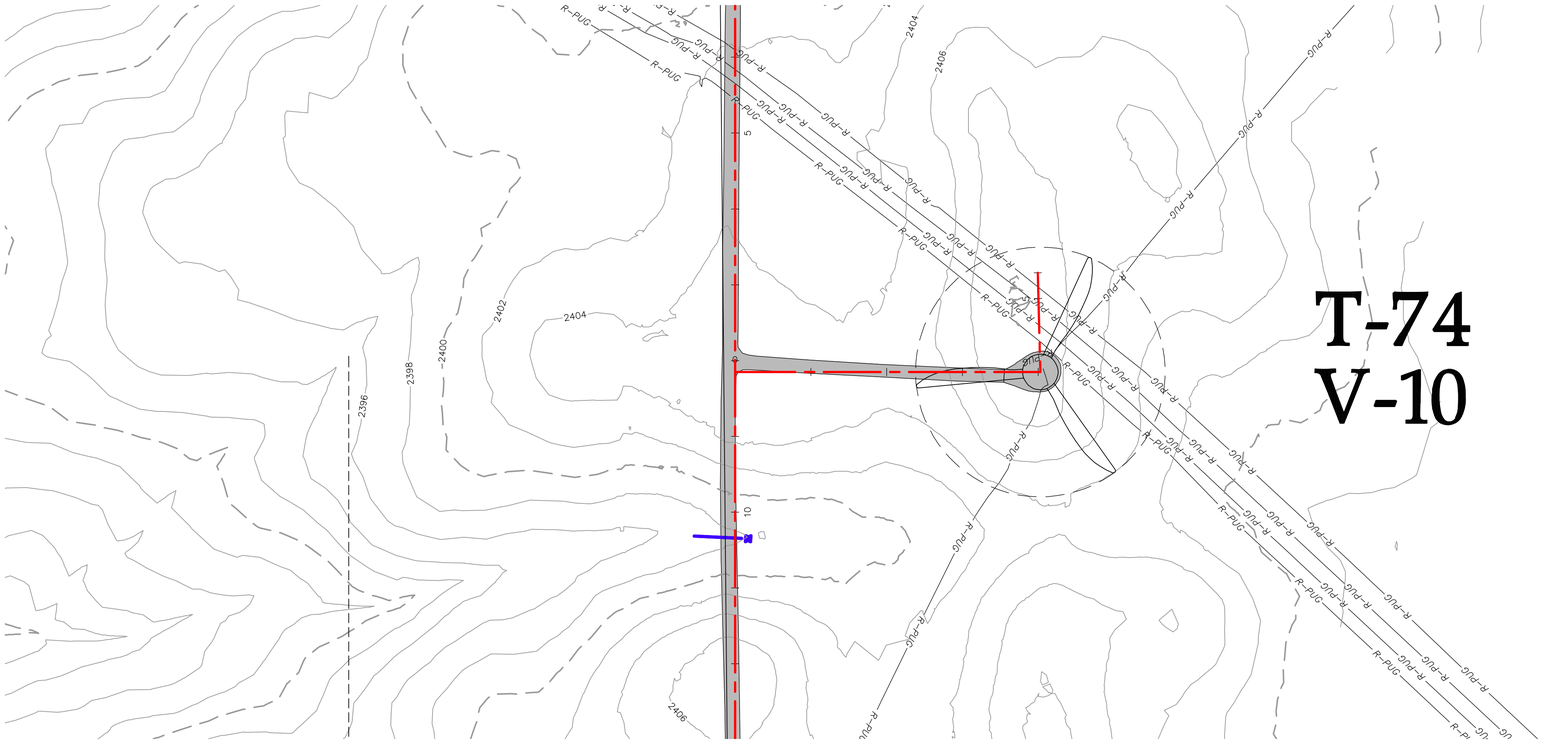
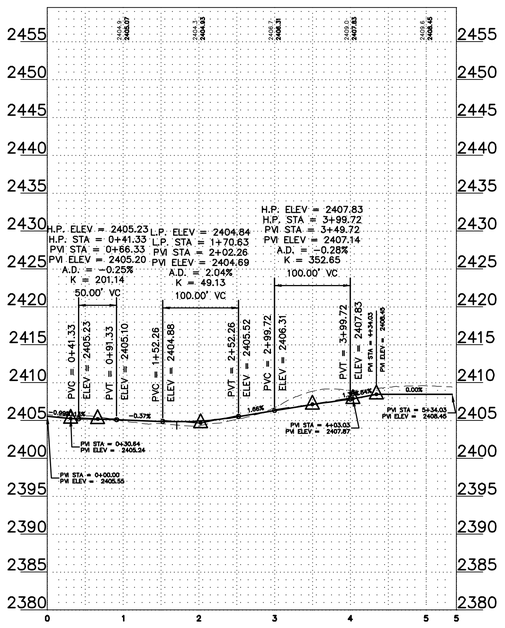


ROAD-CP STA. 0+00.00 - 4+03.03



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		170

UTILIZATION SCOPE:

TITLE: **ROAD-CP STA. 0+00.00 - 4+03.03**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 7 0 0	0

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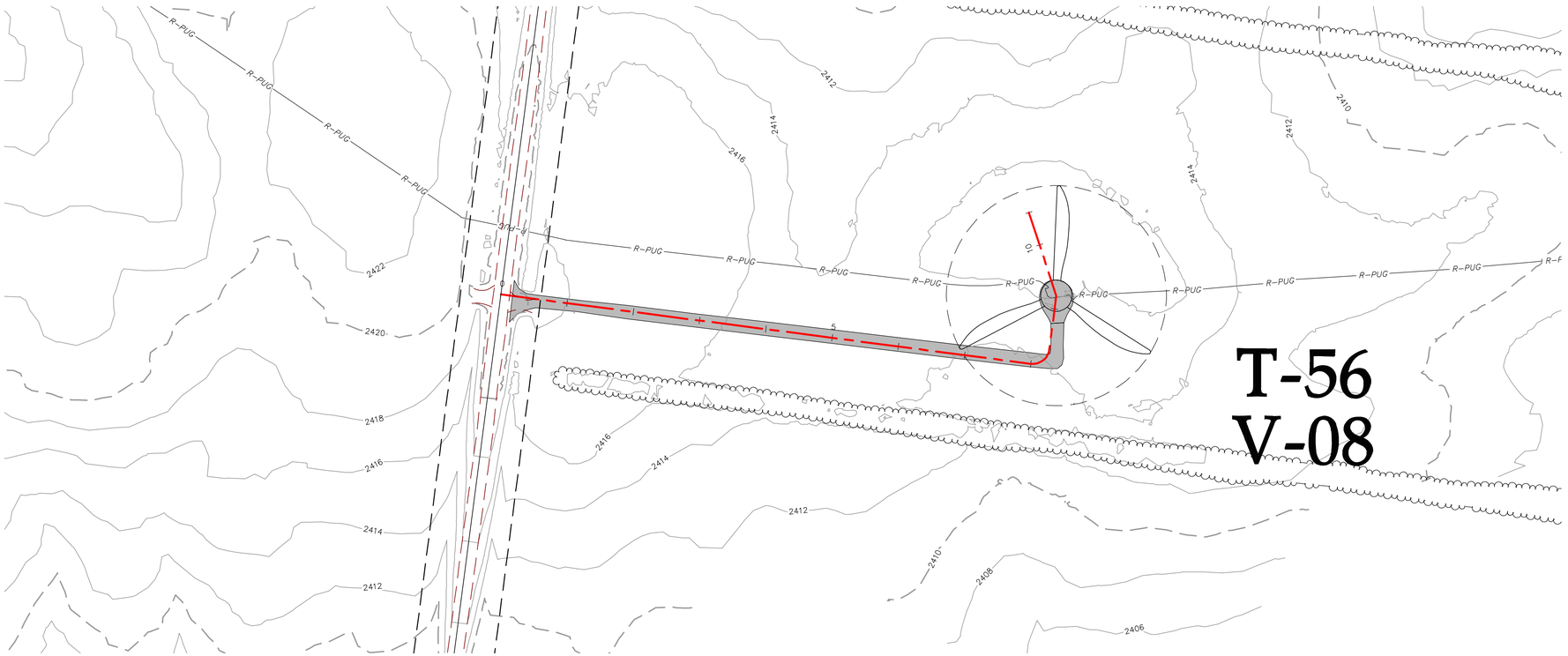
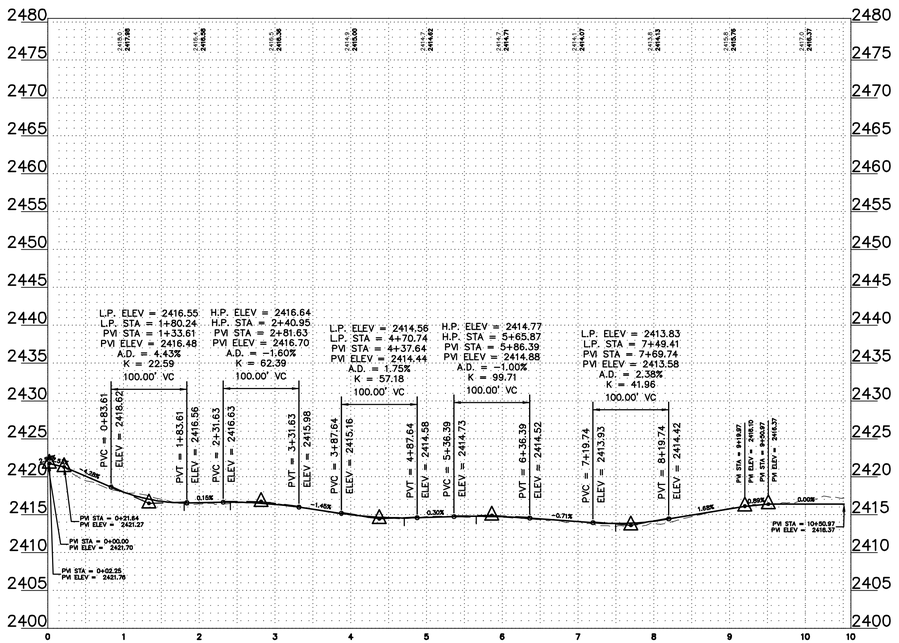


ROAD-CQ STA. 0+00.00 - 9+07.20



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- RECORD LOW WATER CROSSING
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- GAS / GAS KIN — EXISTING GAS PIPELINE
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- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16508 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		171

UTILIZATION SCOPE:

TITLE: **ROAD-CQ STA. 0+00.00 - 9+07.20**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	000	171	00

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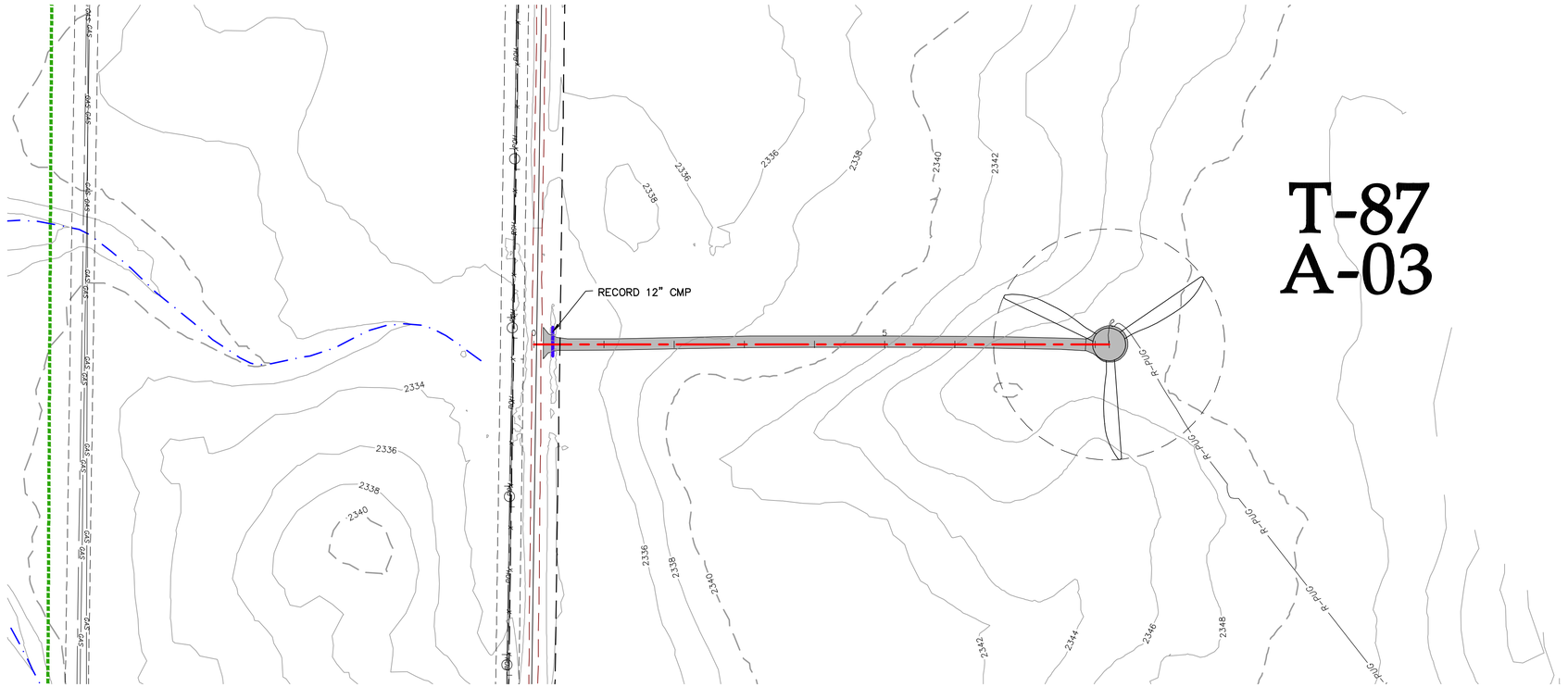
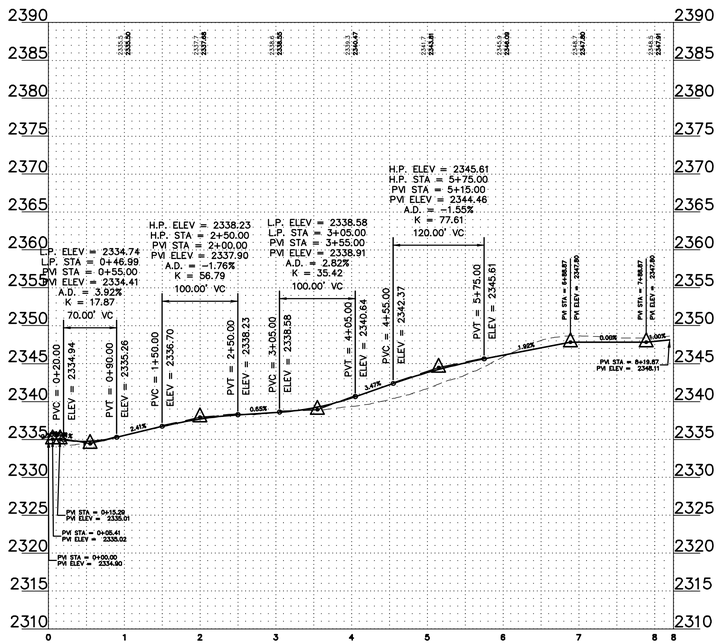


T-87
A-03

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CR STA. 0+00.00 - 8+09.87



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16606 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

CONTRACTOR'S LOGO

PROJECT: Aurora Wind Project, Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		172

UTILIZATION SCOPE:

TITLE: ROAD-CR STA. 0+00.00 - 8+09.87

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 7 2	0 0

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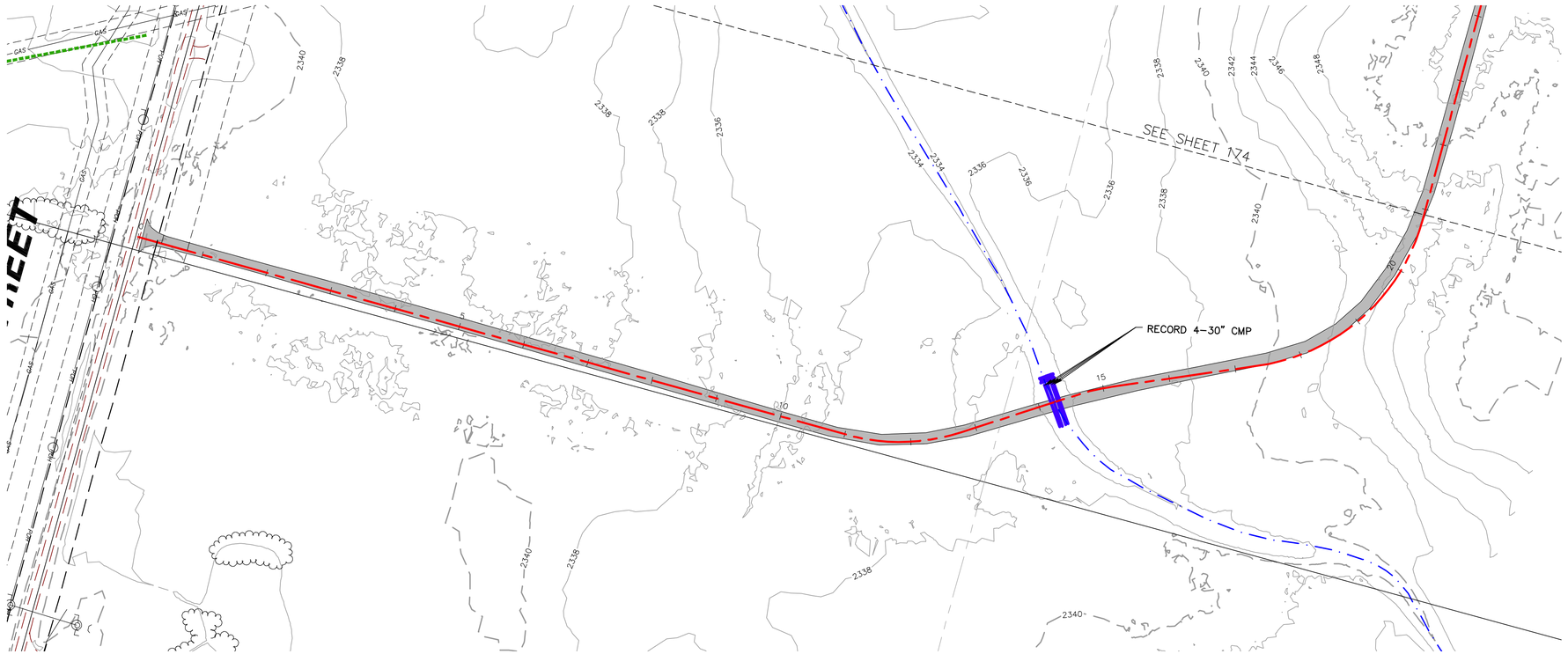

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- PMT_XX — RECORD MET TOWER NUMBER
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- PARCEL LINE
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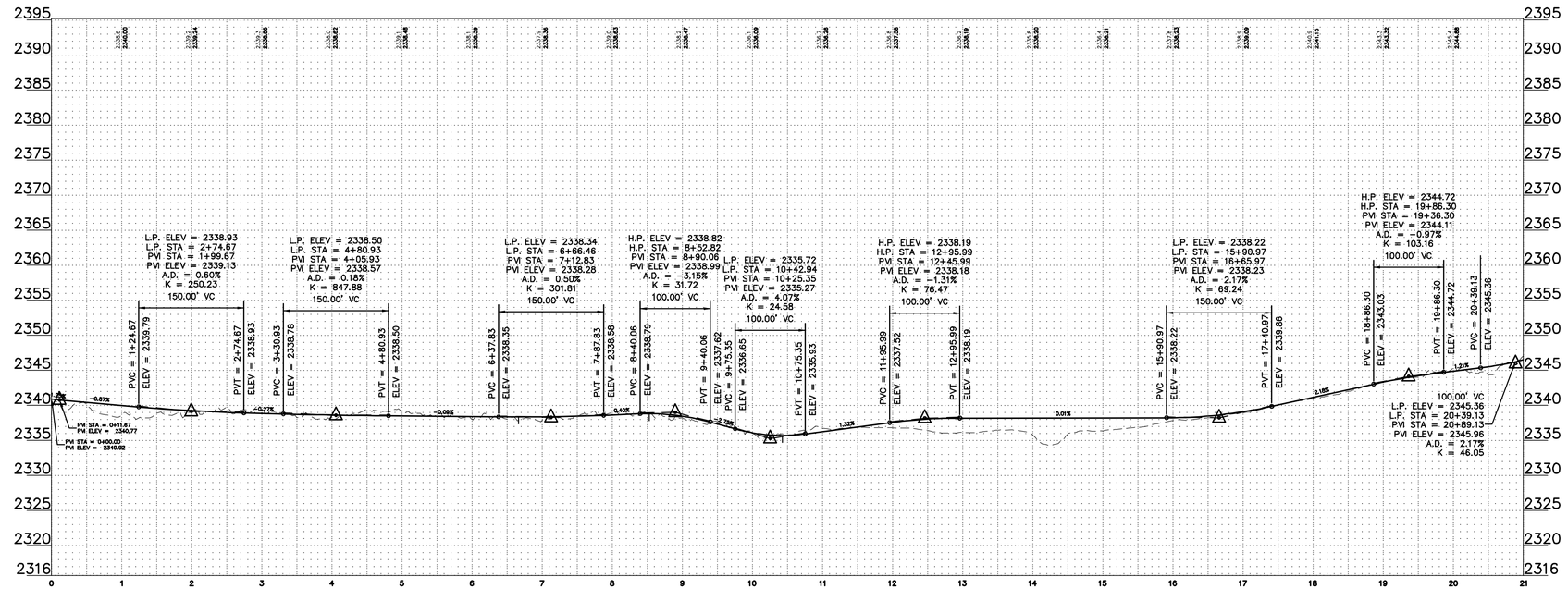
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-CS STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		173

UTILIZATION SCOPE:

TITLE: **ROAD-CS STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT			SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	0
												1	7	3	0	0

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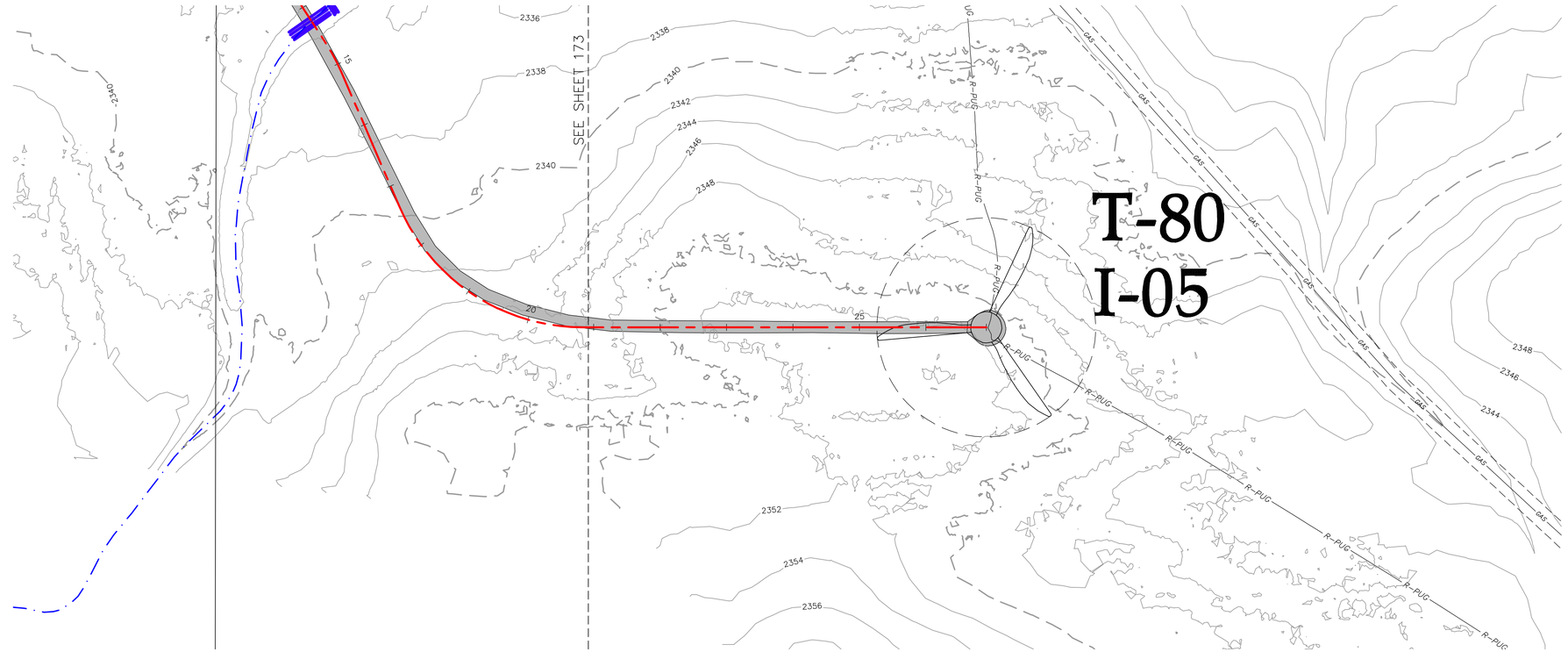
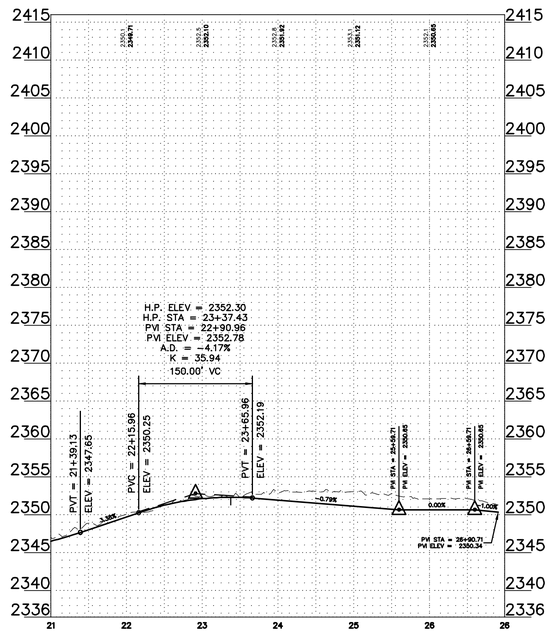


ROAD-CS STA. 21+00.00 - 26+99.10



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- NON PARTICIPATING PARCEL
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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16026 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		174

UTILIZATION SCOPE:

TITLE: **ROAD-CS STA. 21+00.00 - 26+99.10**

Engineering
Westwood
Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 7 4	0 0

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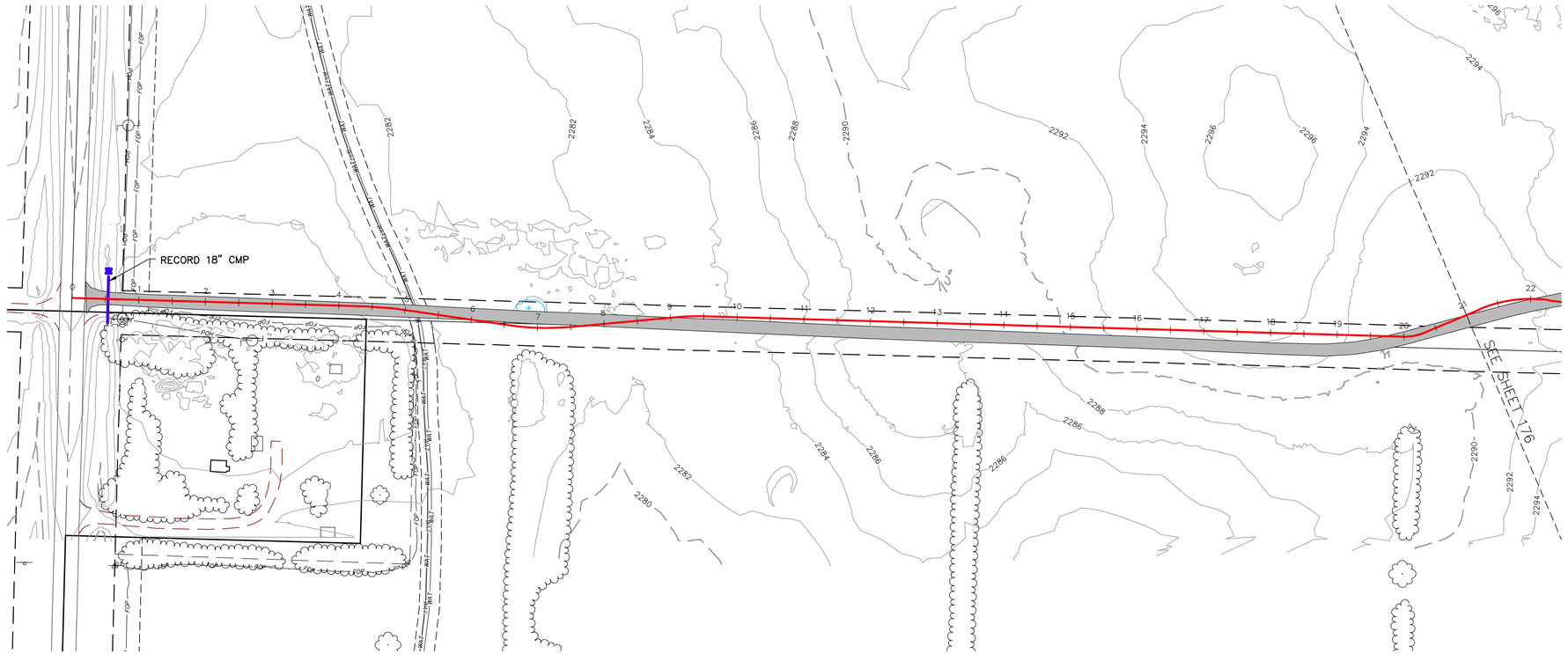

LEGEND:

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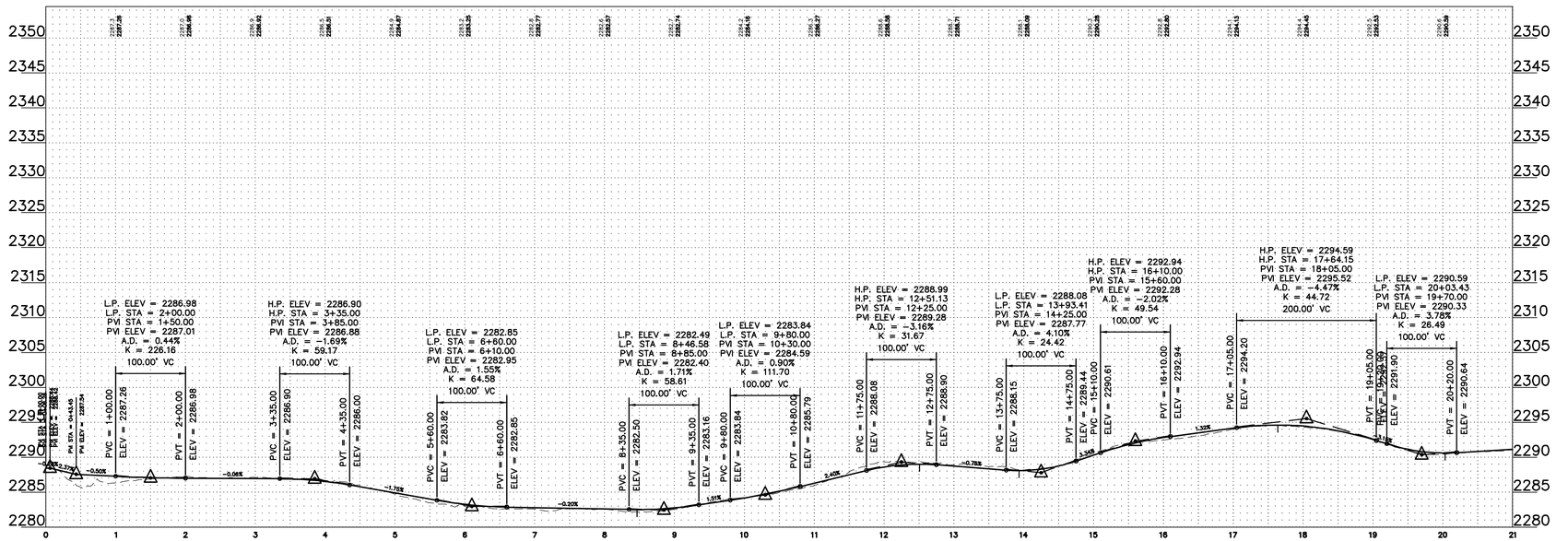
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-DA STA. 0+00.00 - 21+00.00



0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		175

UTILIZATION SCOPE:

TITLE: **ROAD-DA STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	17500	0

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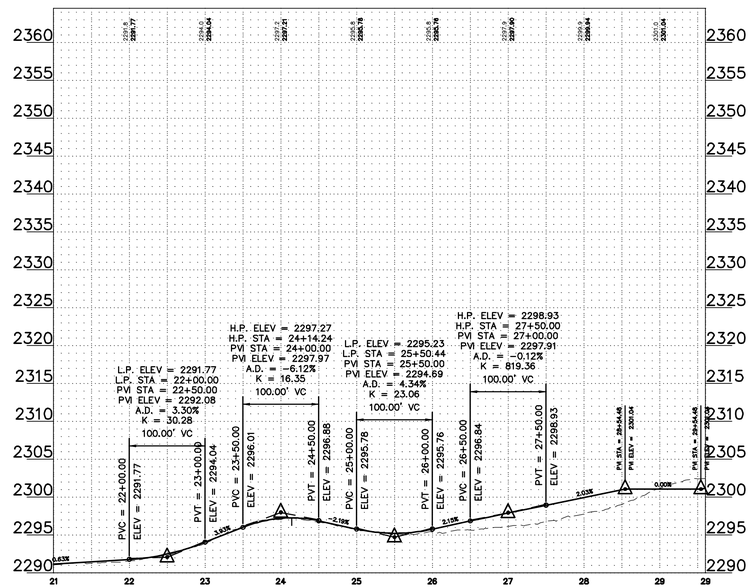
ROAD-DA STA. 21+00.00 - 29+83.48



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- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-14606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		176

UTILIZATION SCOPE:

TITLE: **ROAD-DA STA. 21+00.00 - 29+83.48**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 7 6	0 0

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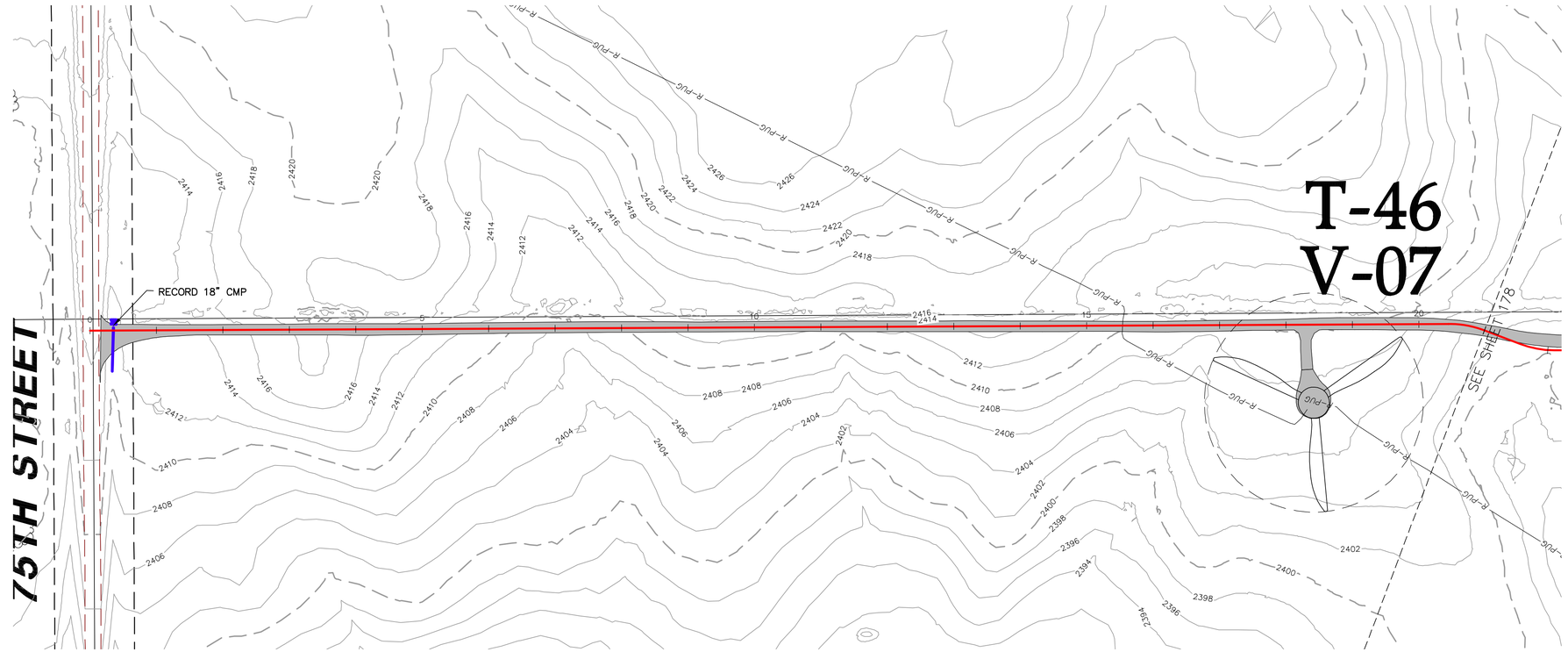

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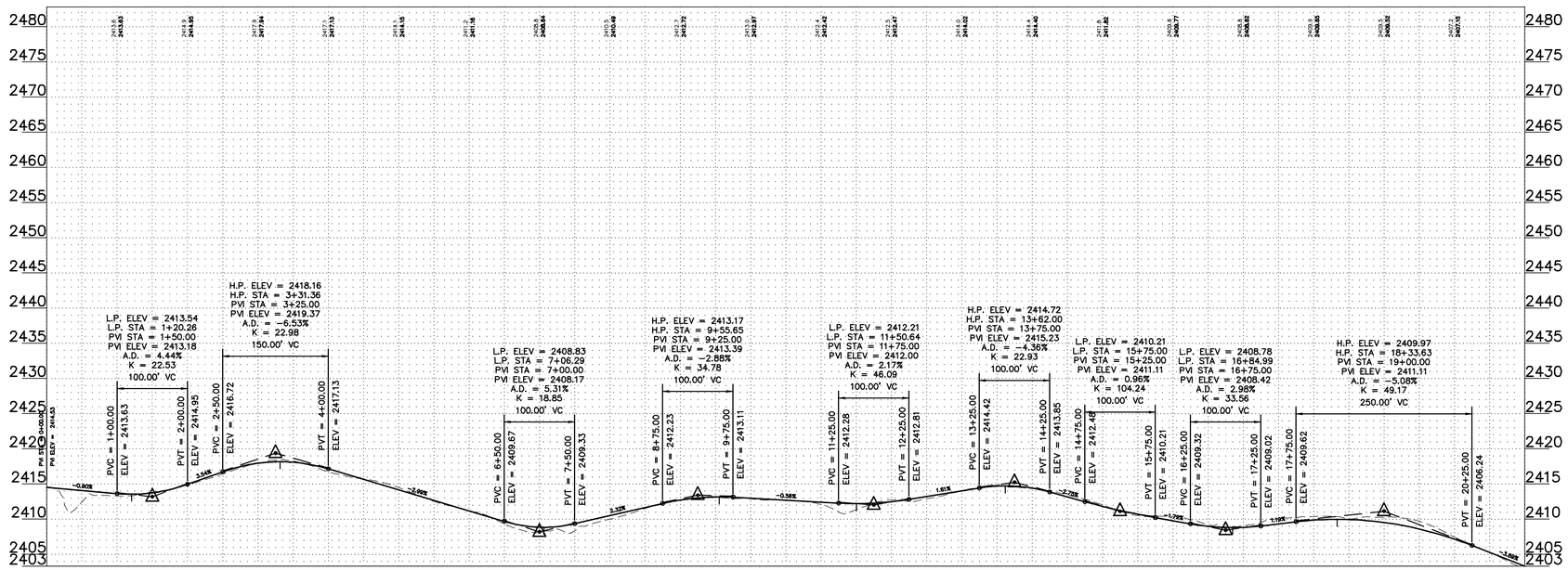
- DELINEATED WETLAND

ROAD-DB STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16026
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		177

UTILIZATION SCOPE:

TITLE: **ROAD-DB STA. 0+00.00 - 21+00.00**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	1770	00

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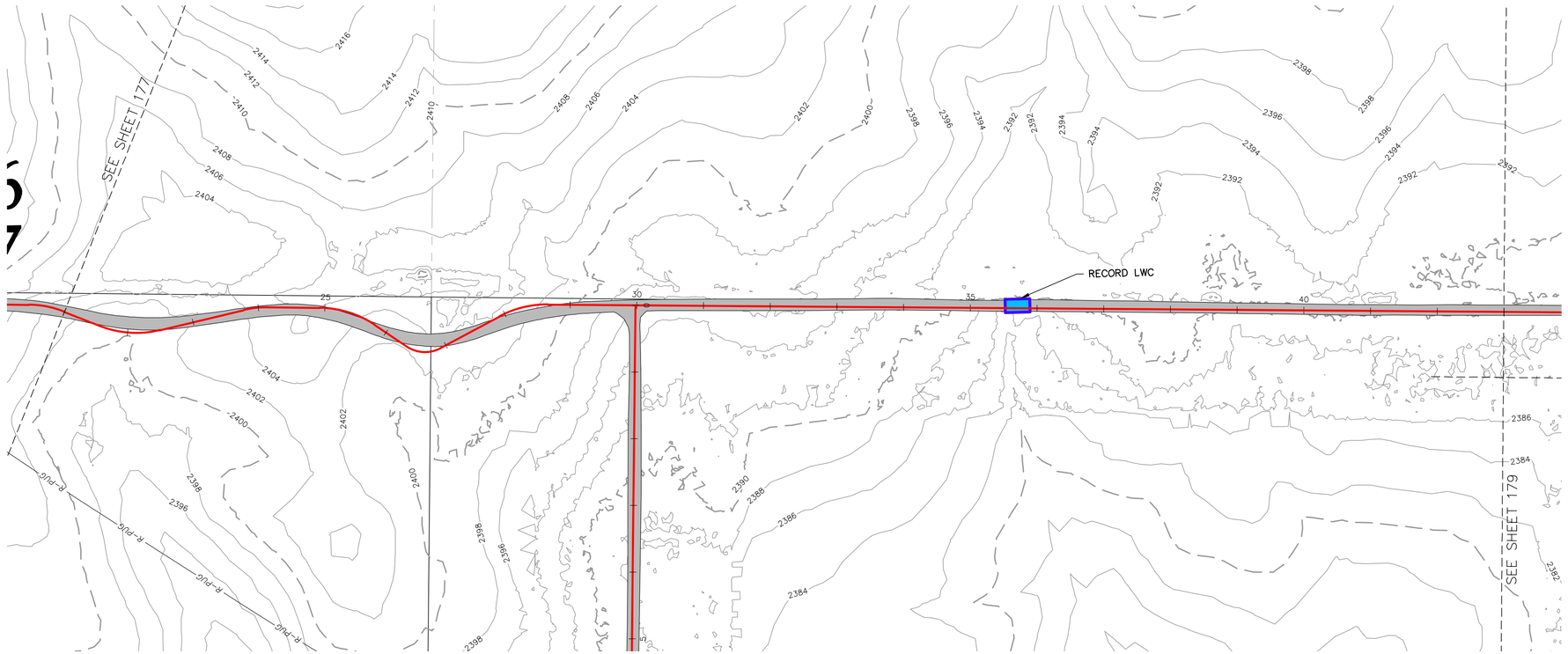

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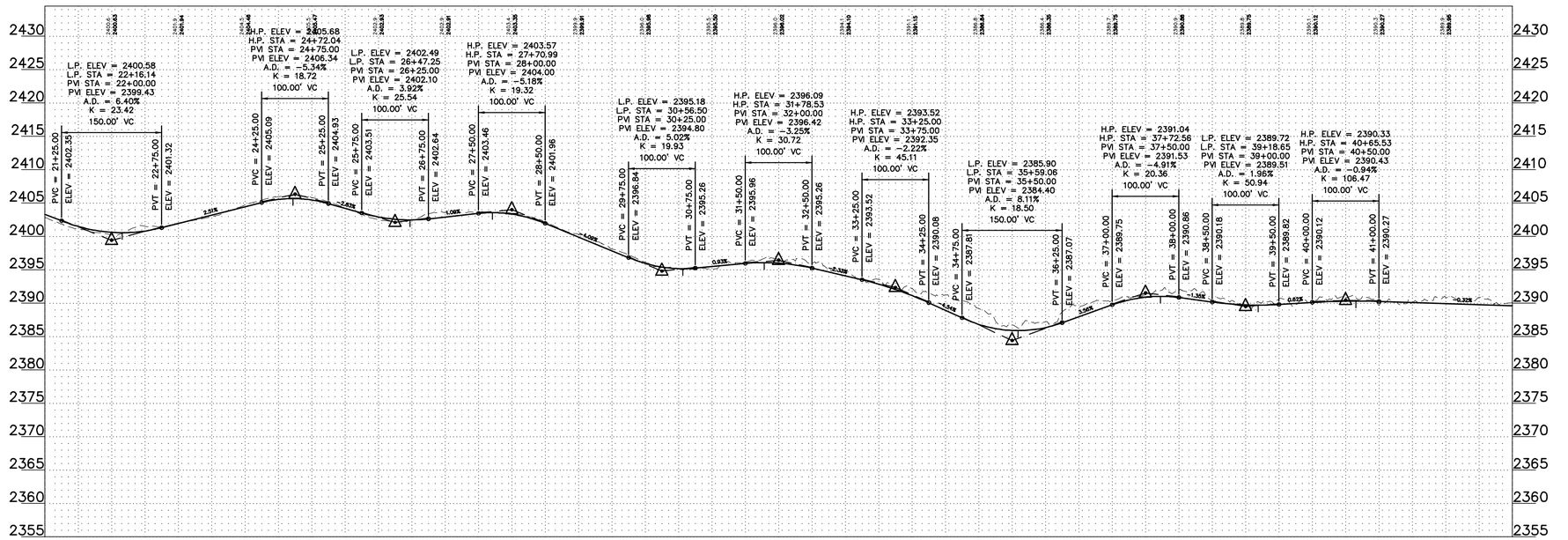
- DELINEATED WETLAND

ROAD-DB STA. 21+00.00 - 43+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 178

UTILIZATION SCOPE:

TITLE: ROAD-DB STA. 21+00.00 - 43+00.00

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 7 8	0 0

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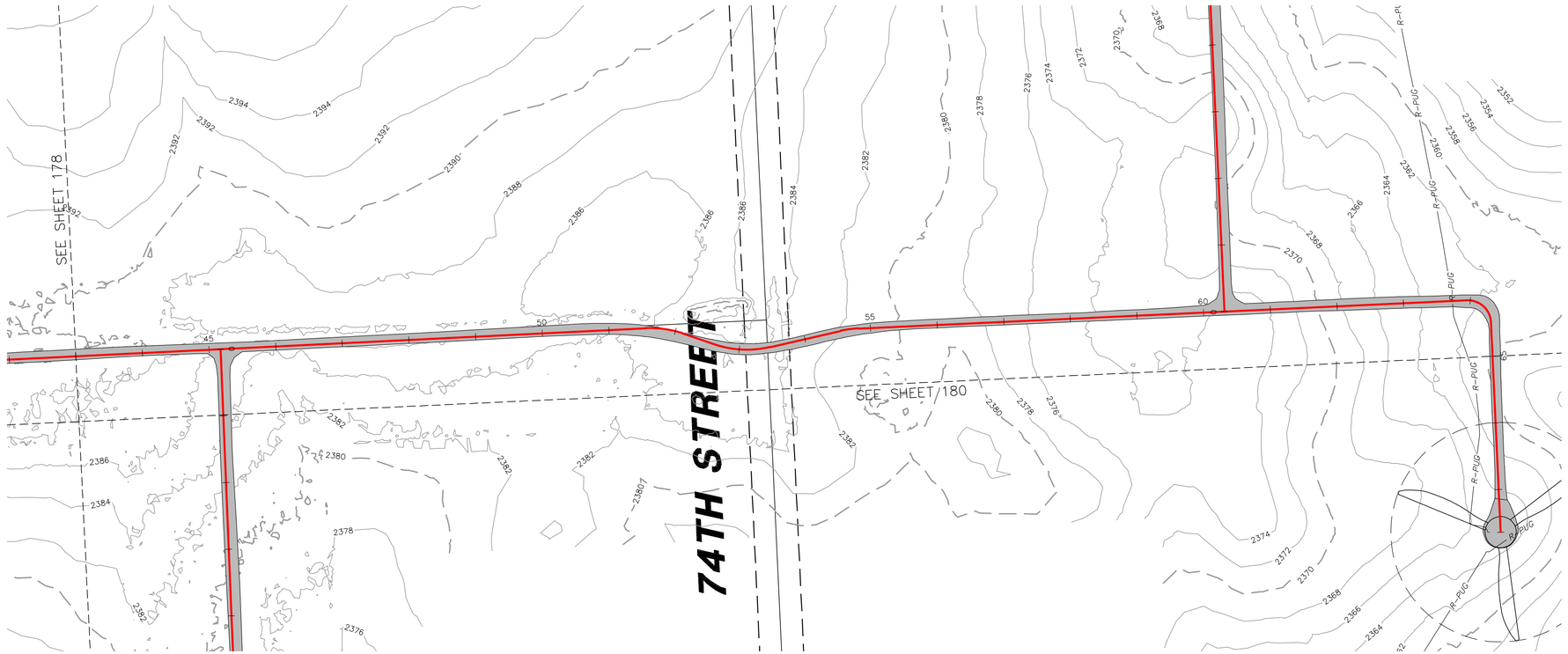

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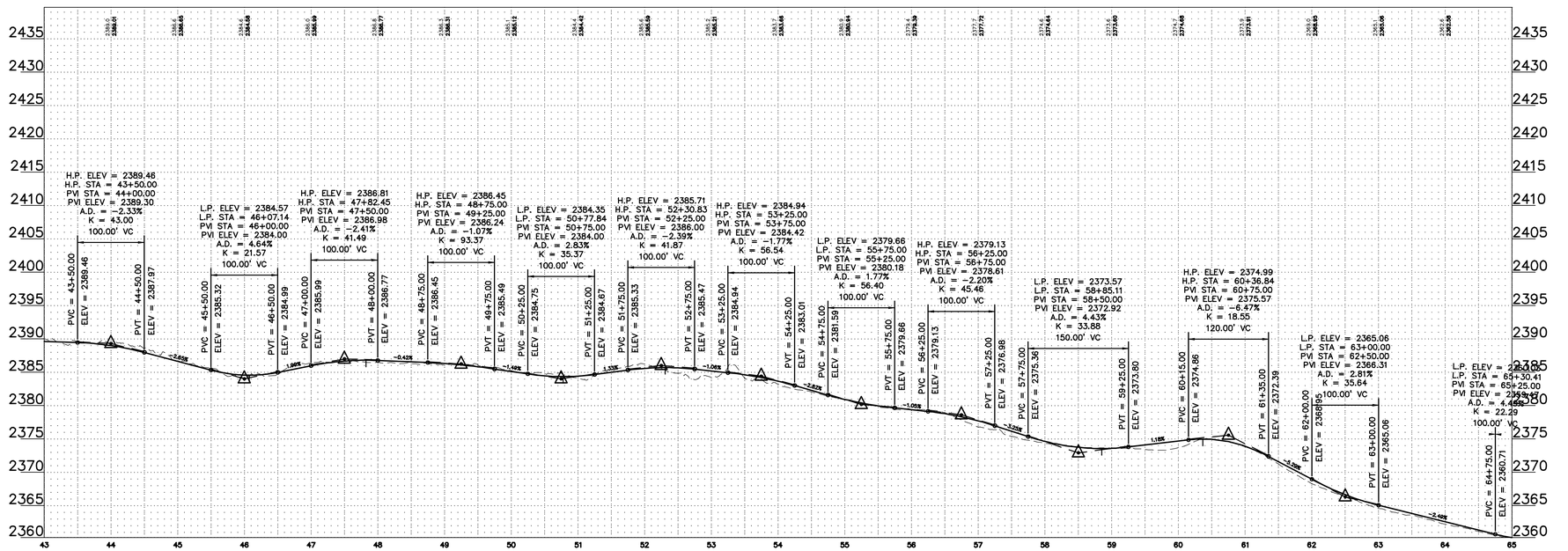
ROAD-DB STA. 43+00.00 - 65+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		179

UTILIZATION SCOPE:

TITLE:
ROAD-DB STA. 43+00.00 - 65+00.00

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 7 9	0 0

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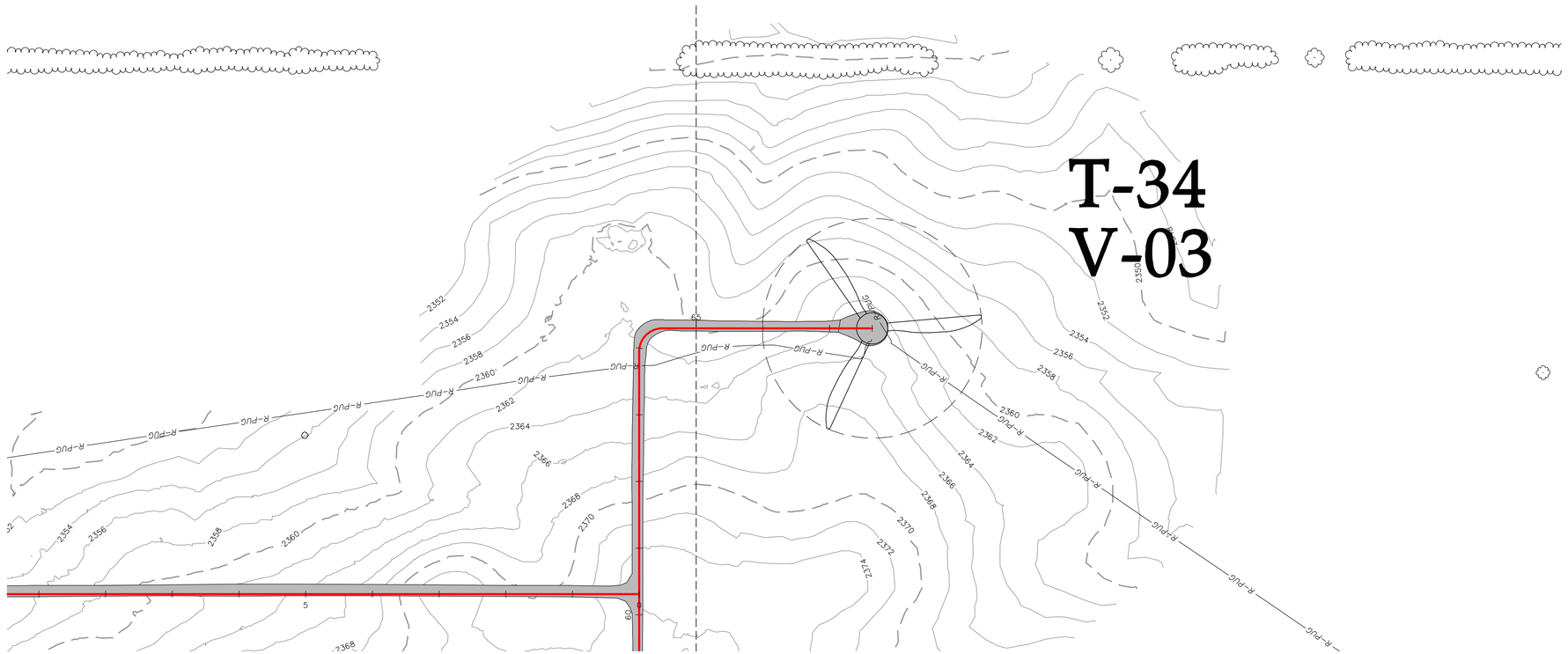
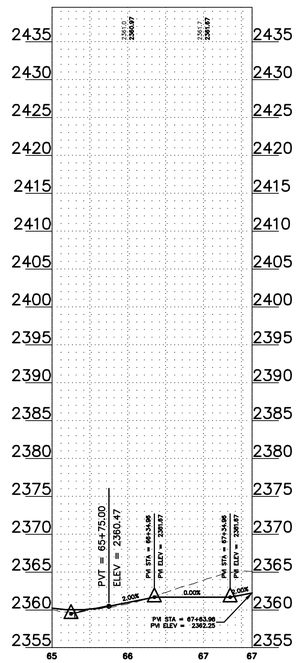


ROAD-DB STA. 65+00.00 - 67+63.96



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUC — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		180

UTILIZATION SCOPE:

TITLE: **ROAD-DB STA. 65+00.00 - 67+63.96**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	18000	0

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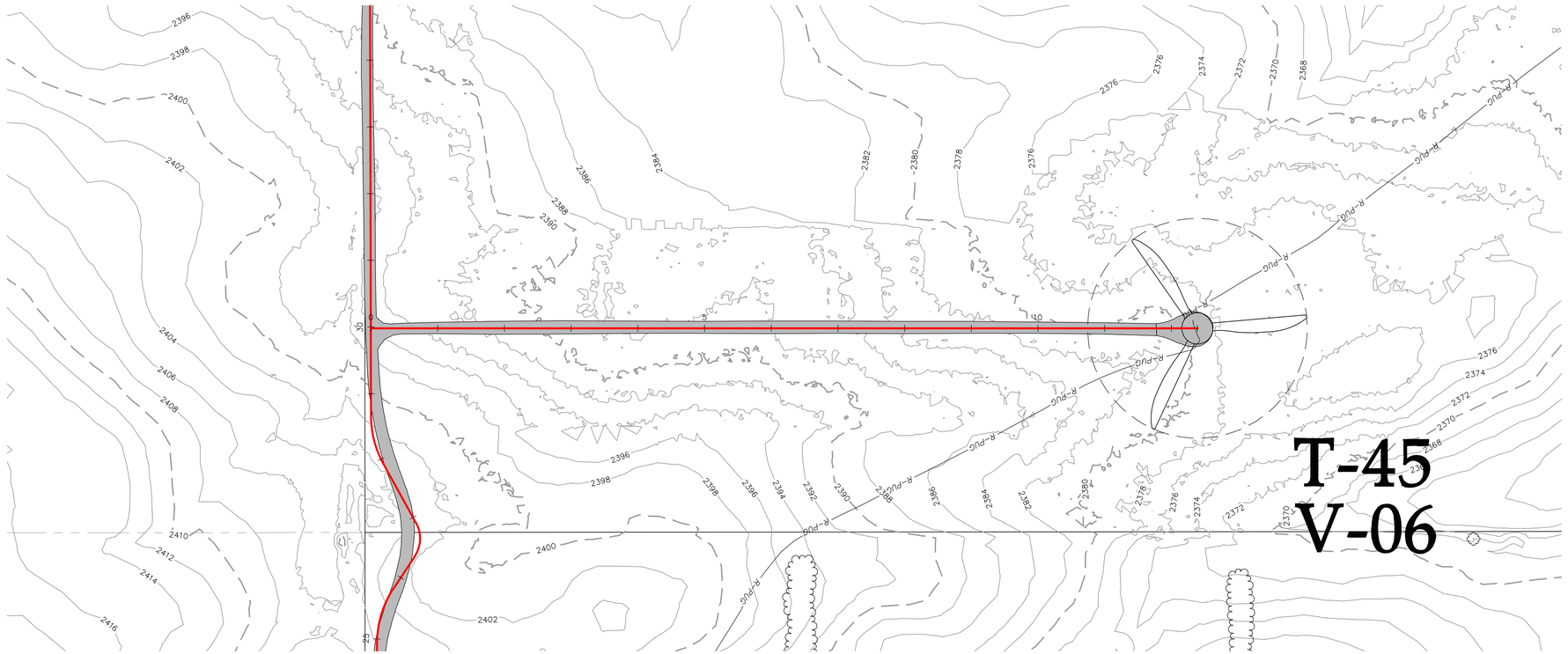
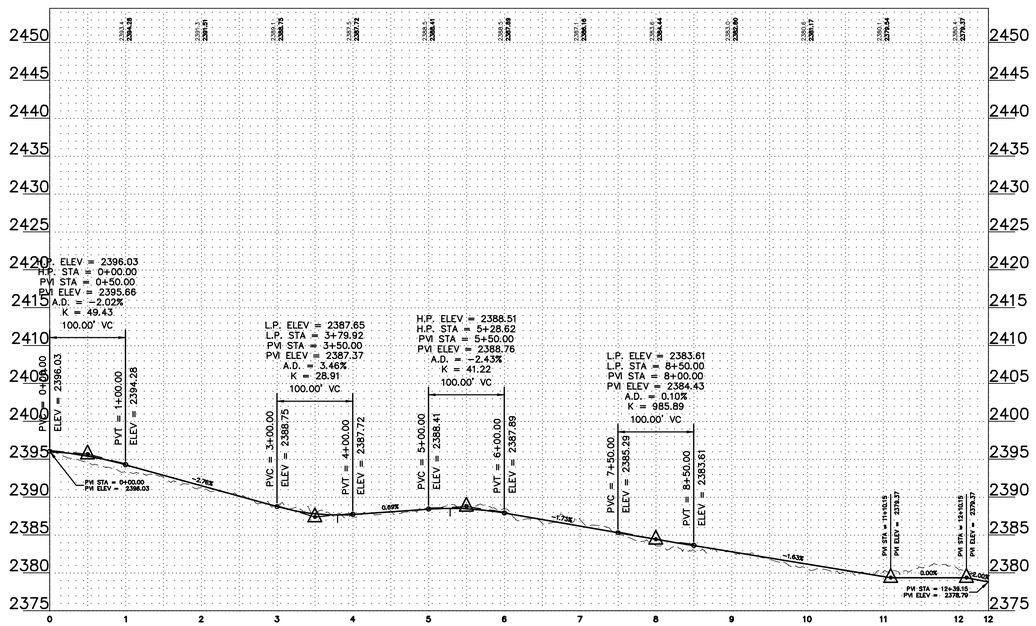


ROAD-DC STA. 0+00.00 - 12+39.15



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10606 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 181

UTILIZATION SCOPE:

TITLE: **ROAD-DC STA. 0+00.00 - 12+39.15**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S		W	1 1 8 3 0	0 0	1 8 1 0	0

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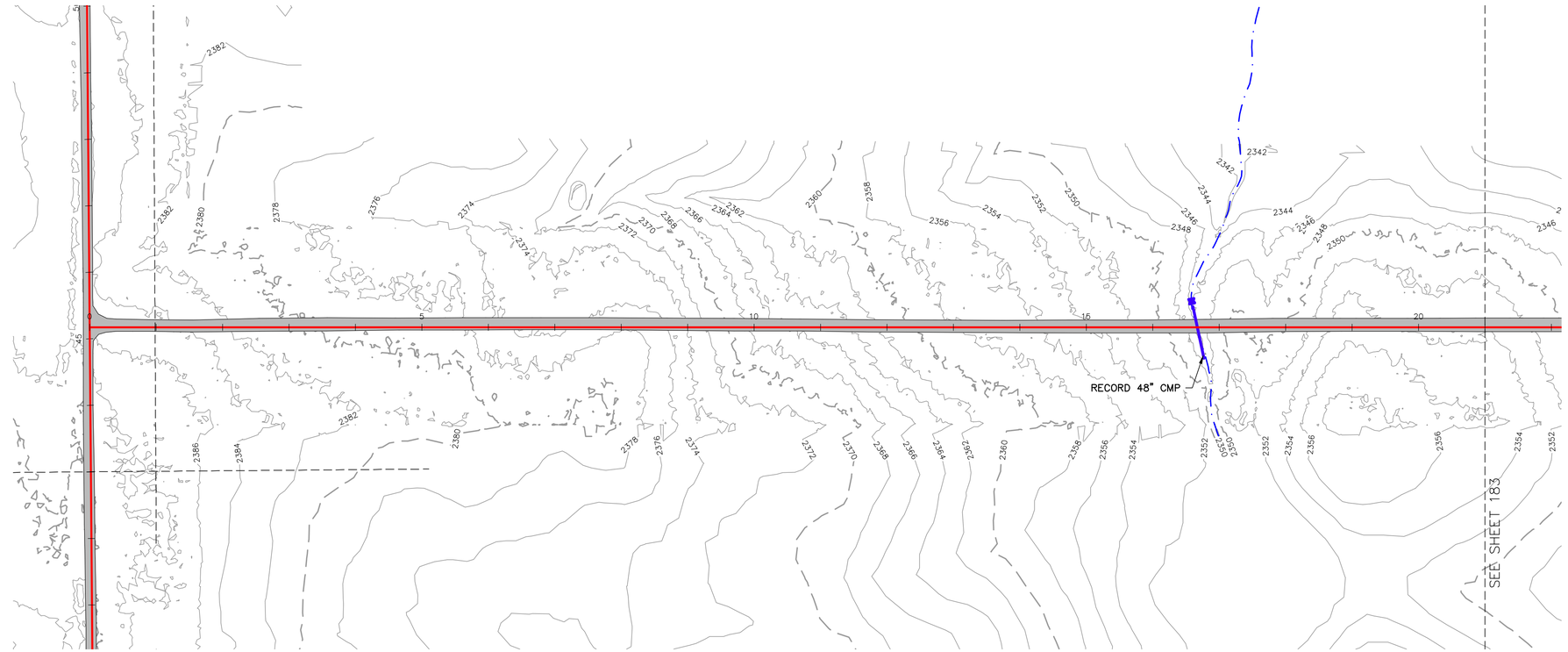
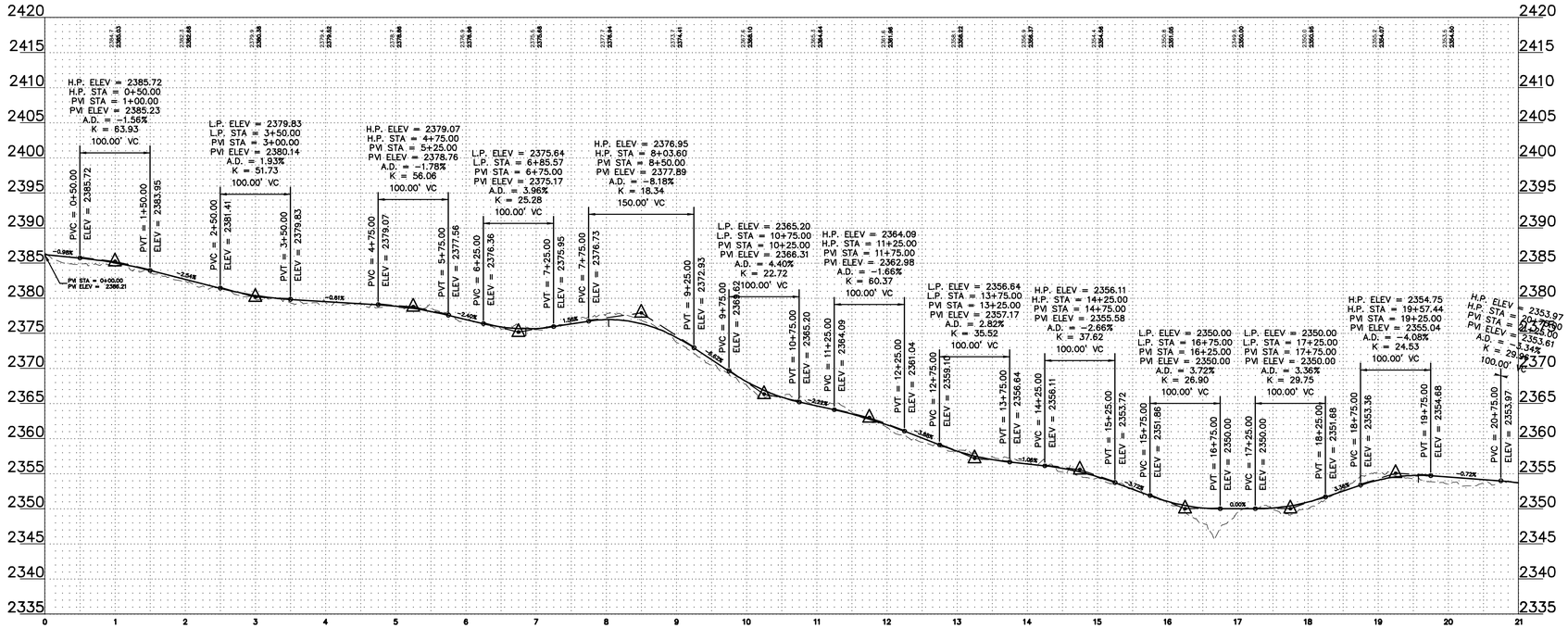


ROAD-DD STA. 0+00.00 - 21+00.00



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16026 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		182

UTILIZATION SCOPE:

TITLE: **ROAD-DD STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 8 2	0 0

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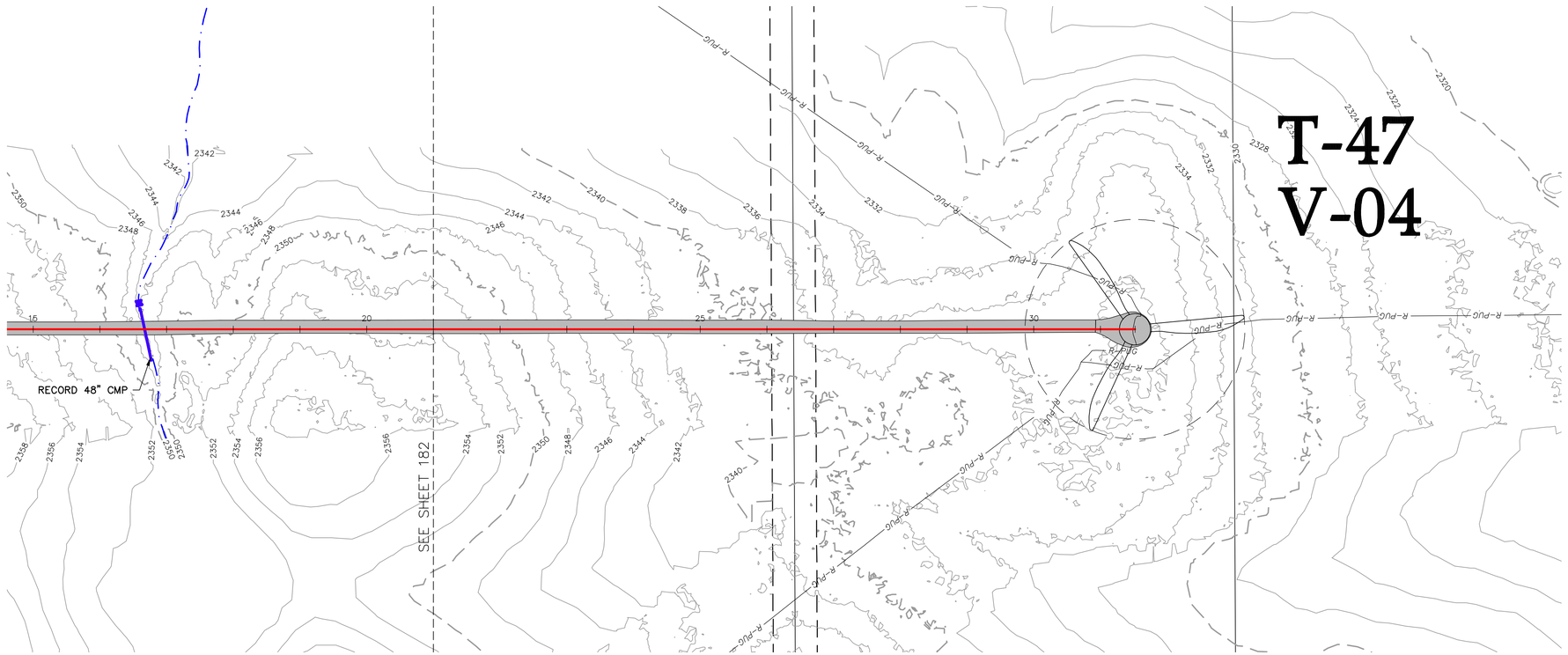
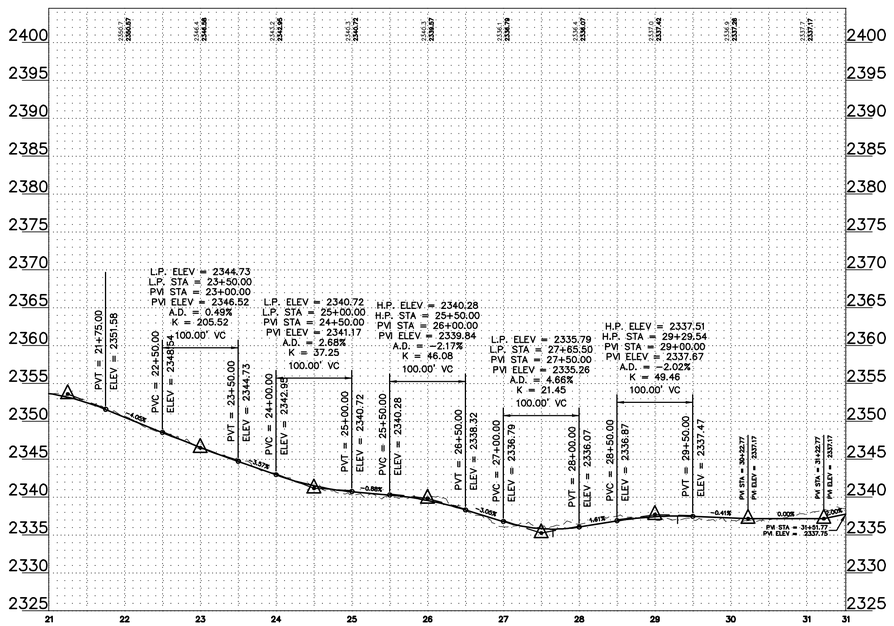


ROAD-DD STA. 21+00.00 - 31+51.77



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-10006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		183

UTILIZATION SCOPE:

TITLE: **ROAD-DD STA. 21+00.00 - 31+51.77**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	18300	00

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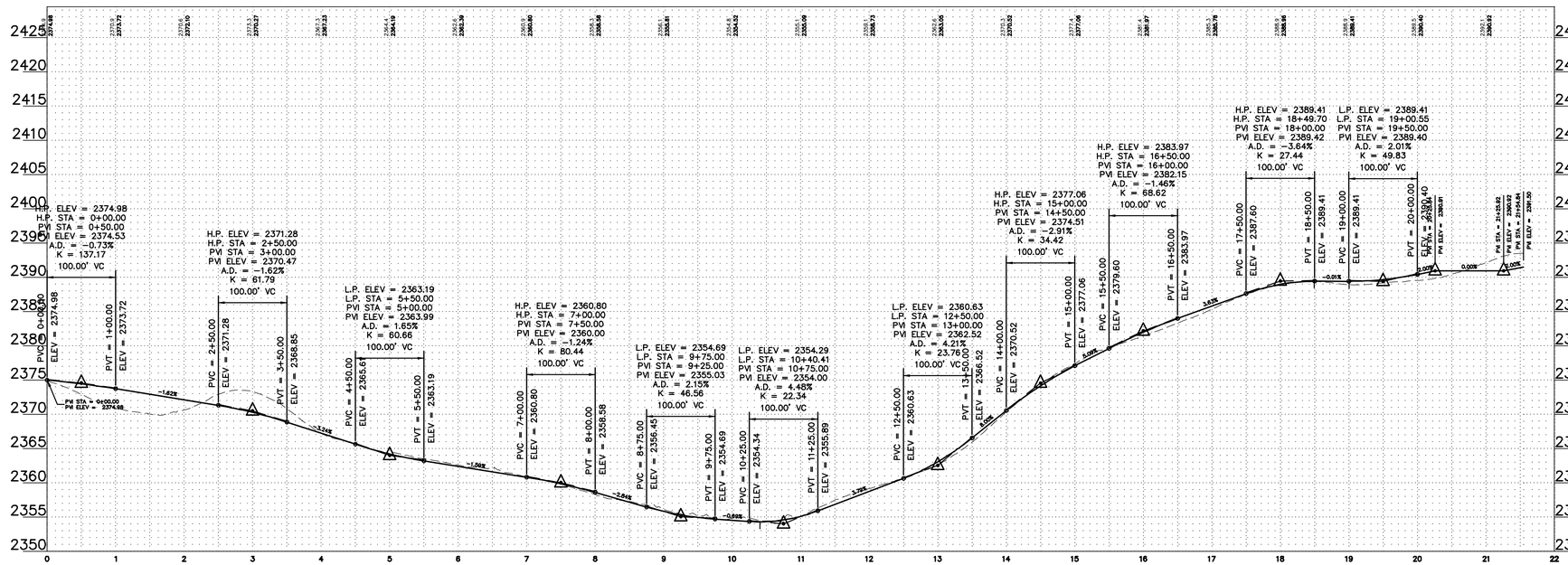
ROAD-DE STA. 0+00.00 - 21+00.00



LEGEND:

- RECORD TURBINE LOCATION
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- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		184

UTILIZATION SCOPE:

TITLE:
ROAD-DE STA. 0+00.00 - 21+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	18400	00

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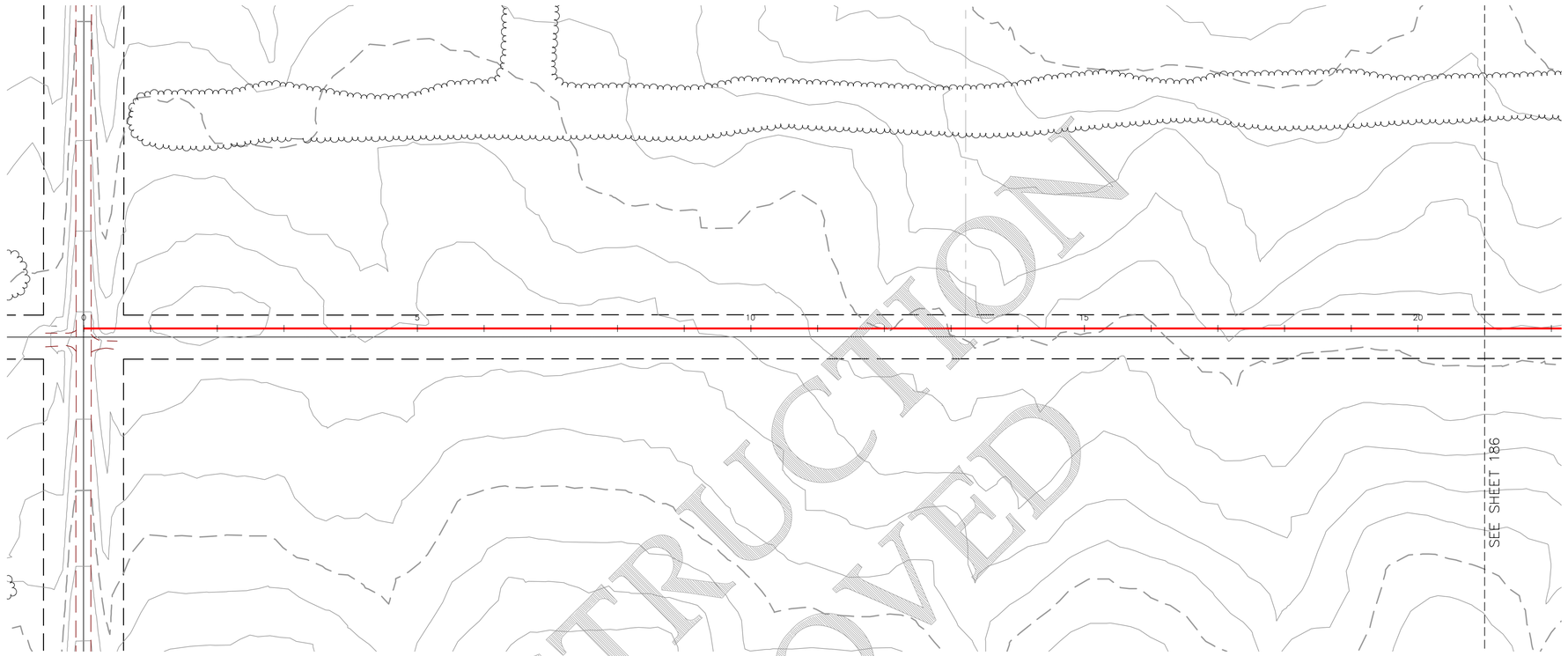

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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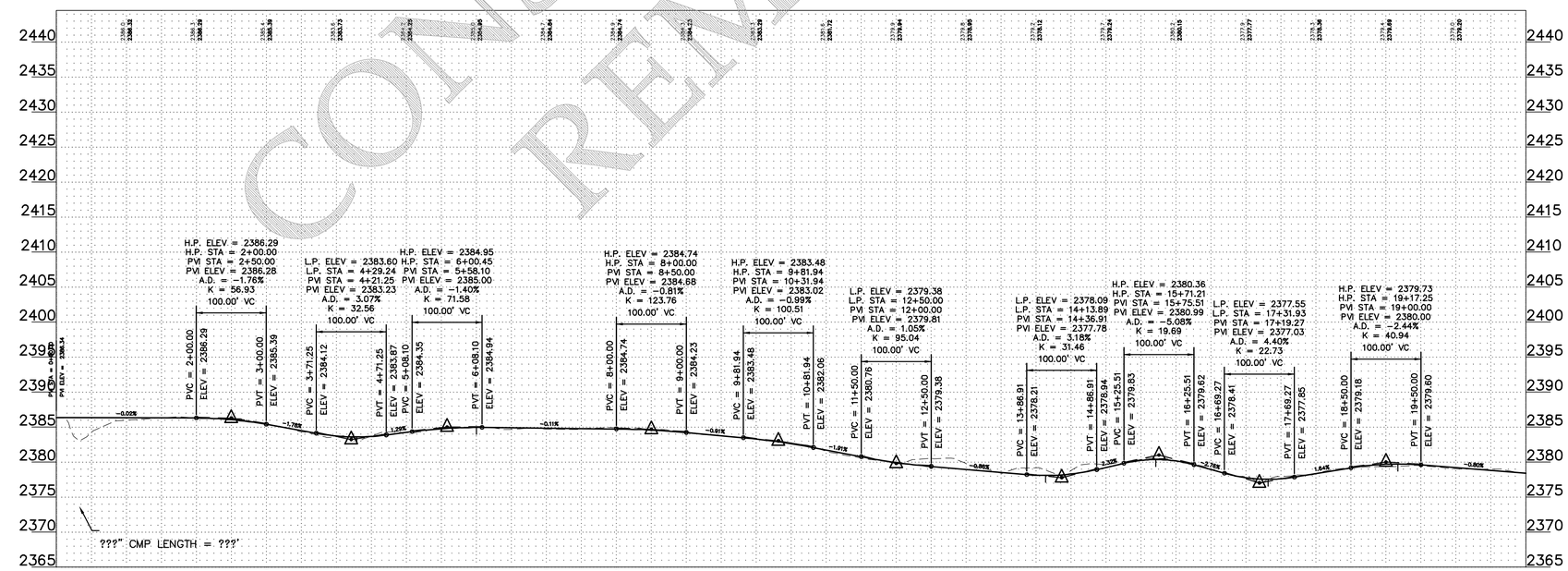
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



CONSTRUCTION REMOVED

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10008
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

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Westwood

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westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 185

UTILIZATION SCOPE:

TITLE:
ROAD-DF STA. 0+00.00 - 21+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	183000	185	00	

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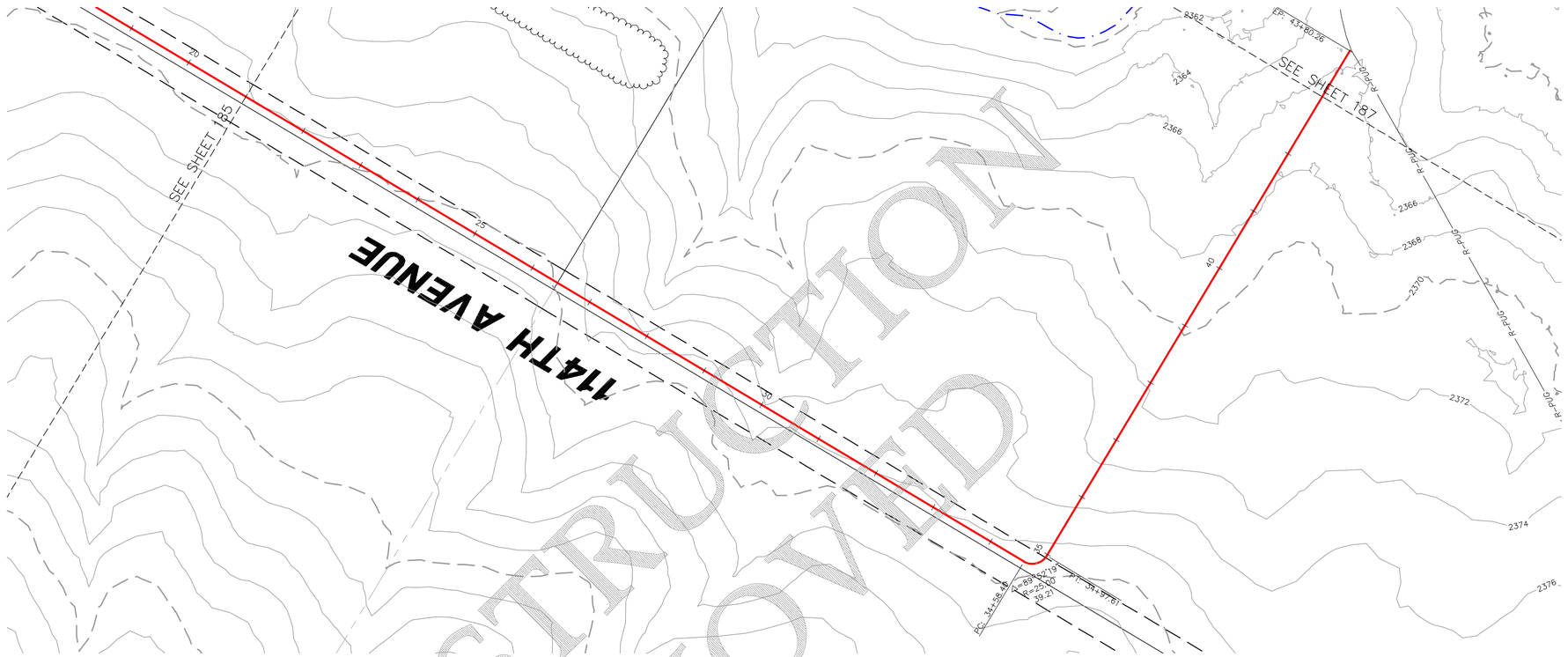

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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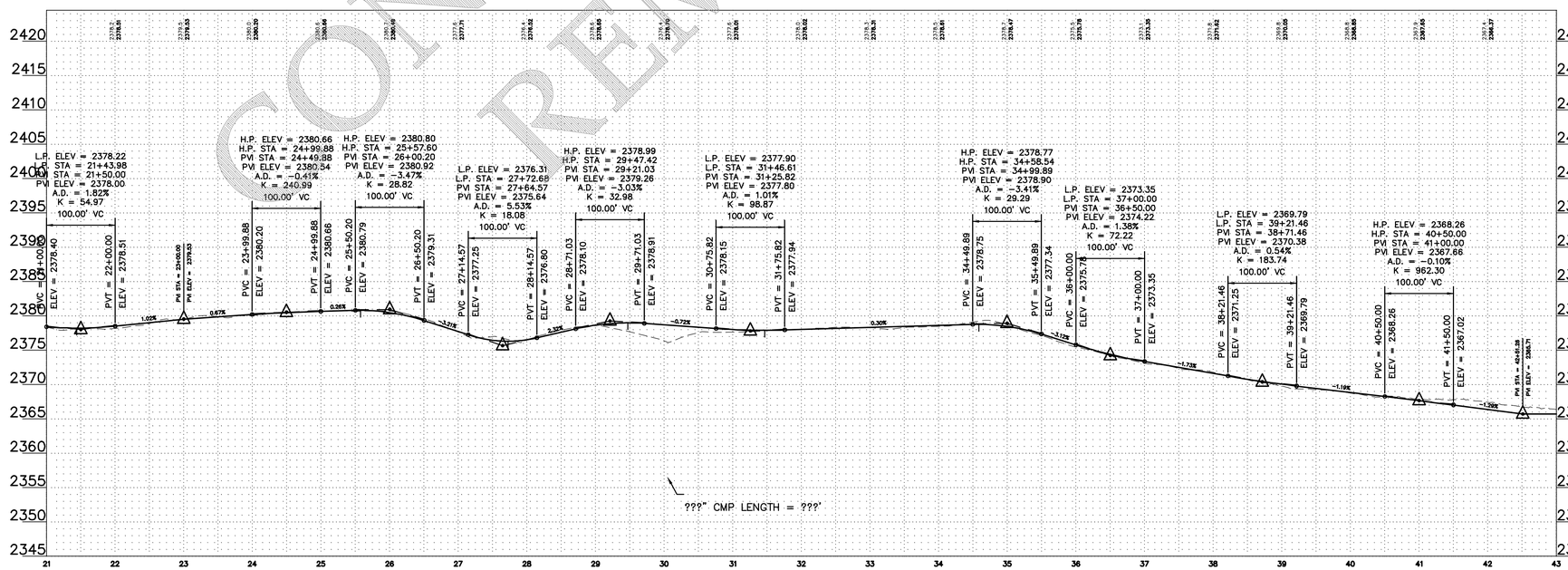
- DELINEATED WETLAND



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		186

UTILIZATION SCOPE:

TITLE:
ROAD-DF STA. 21+00.00 - 43+00.00

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 8 6	0 0

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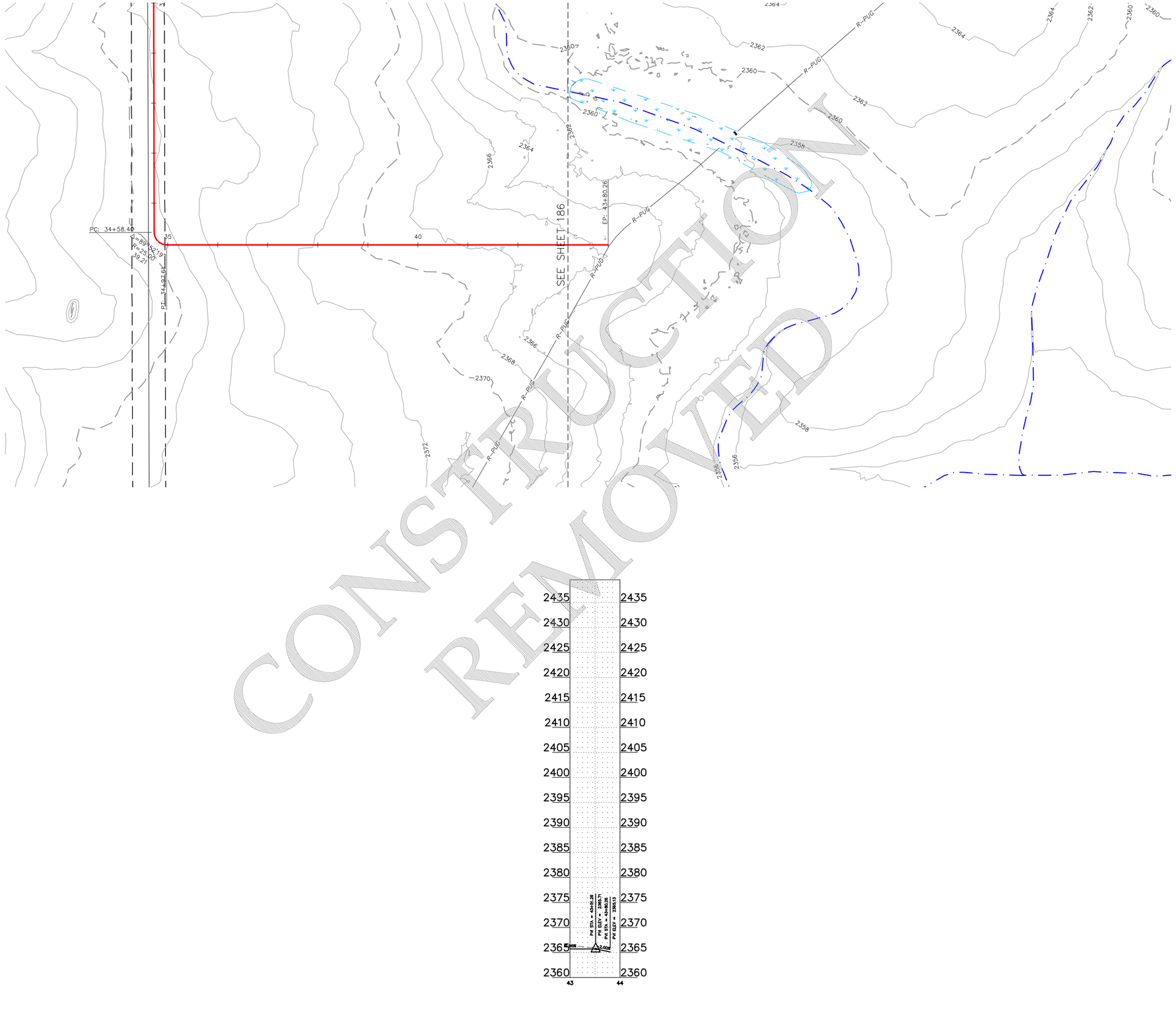

CONSTRUCTION REMOVED

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		187

UTILIZATION SCOPE:

TITLE:
ROAD-DF STA. 43+00.00 - 43+80.26

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	18700	0

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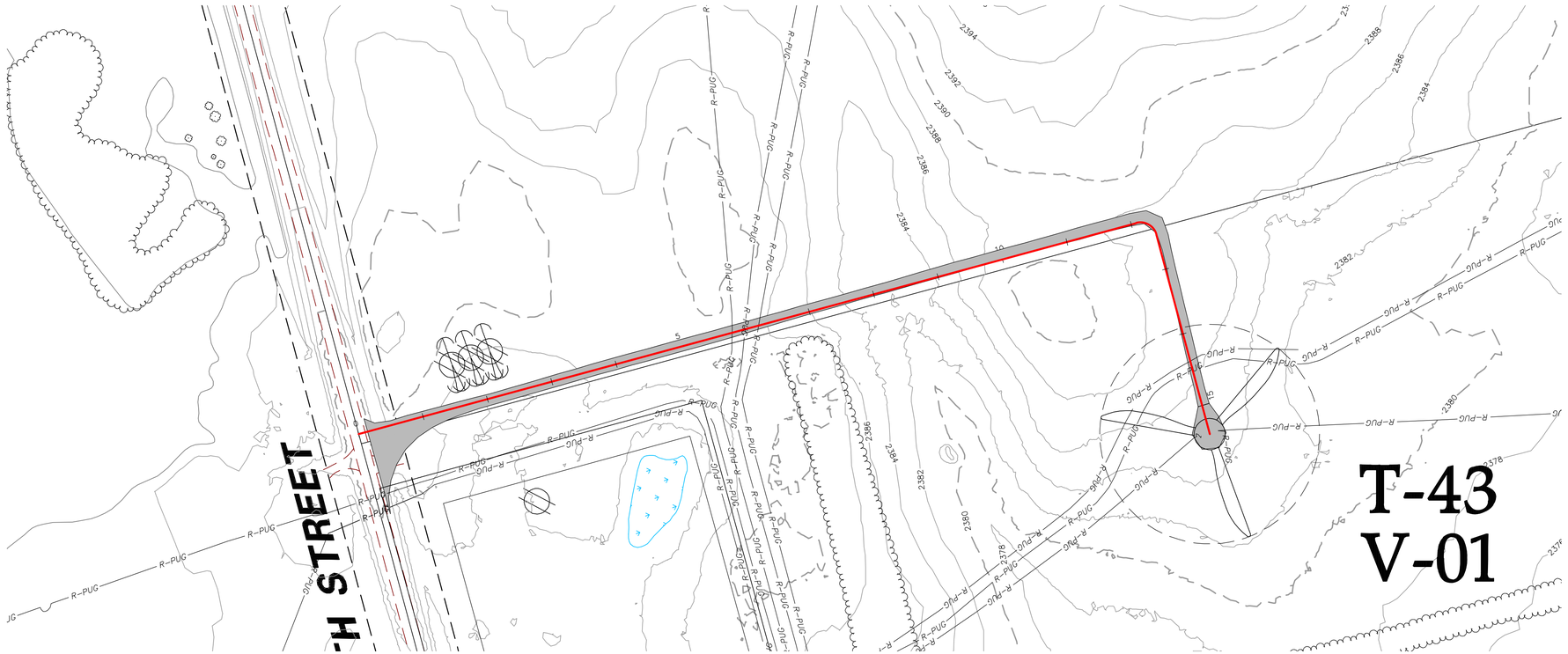
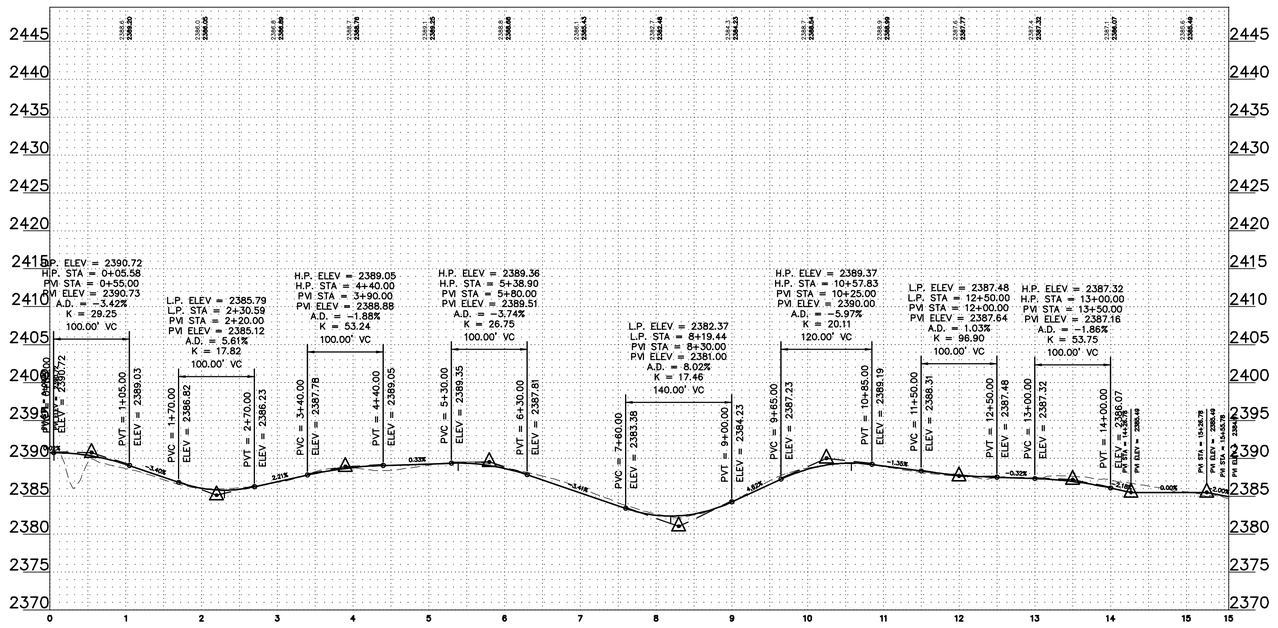


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-DG STA.0+00.00 - 15+55.78



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		188

UTILIZATION SCOPE:

TITLE:
ROAD-DG STA.0+00.00 - 15+55.78

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT				SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	1	8	8	0	0

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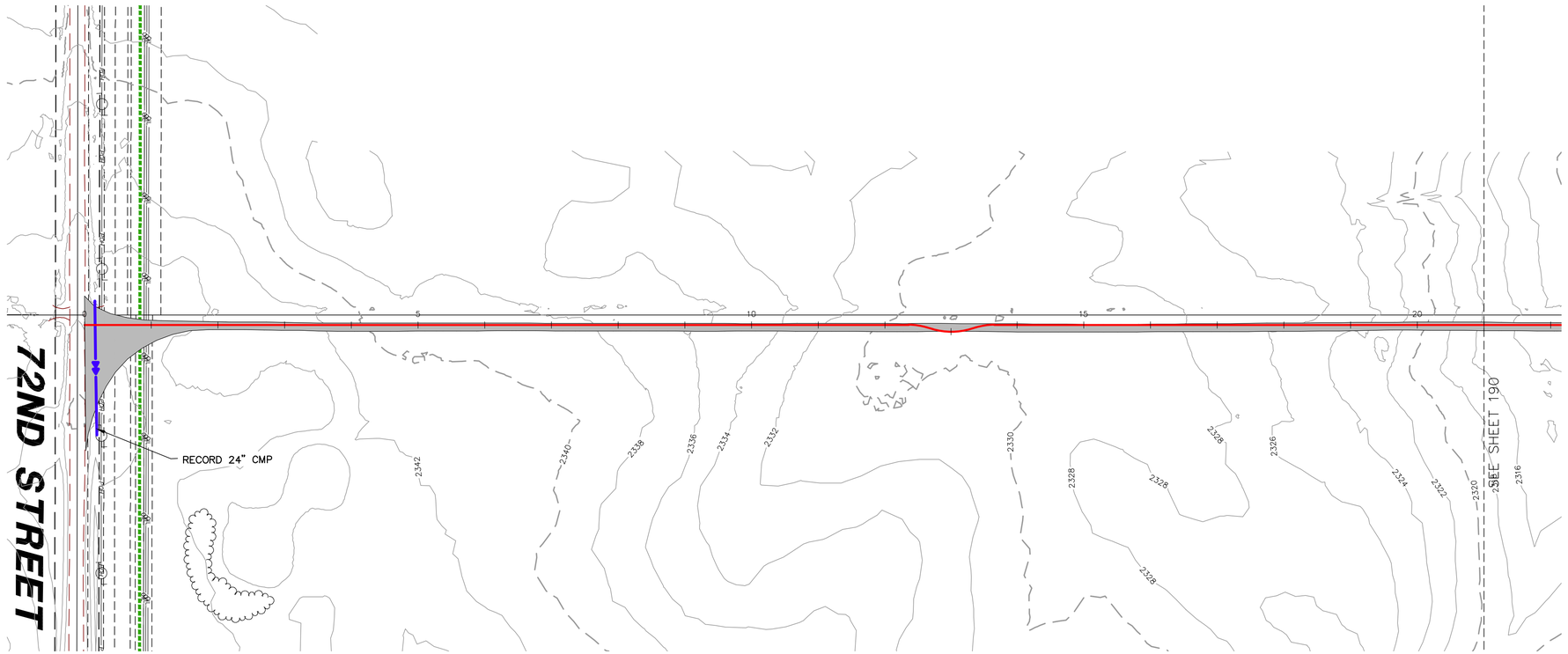

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
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- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
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- POH — EXISTING OVERHEAD POWER
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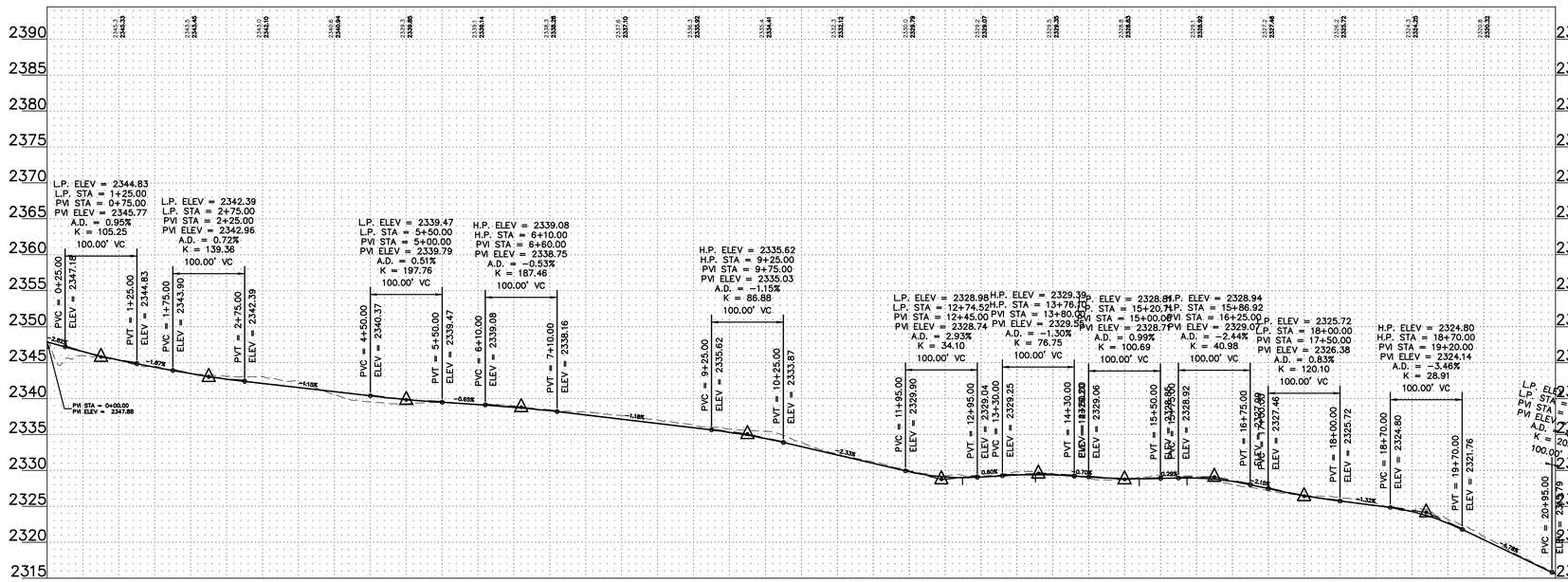
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EA STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		189

UTILIZATION SCOPE:

TITLE:
ROAD-EA STA. 0+00.00 - 21+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	18900	N

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LEGEND:

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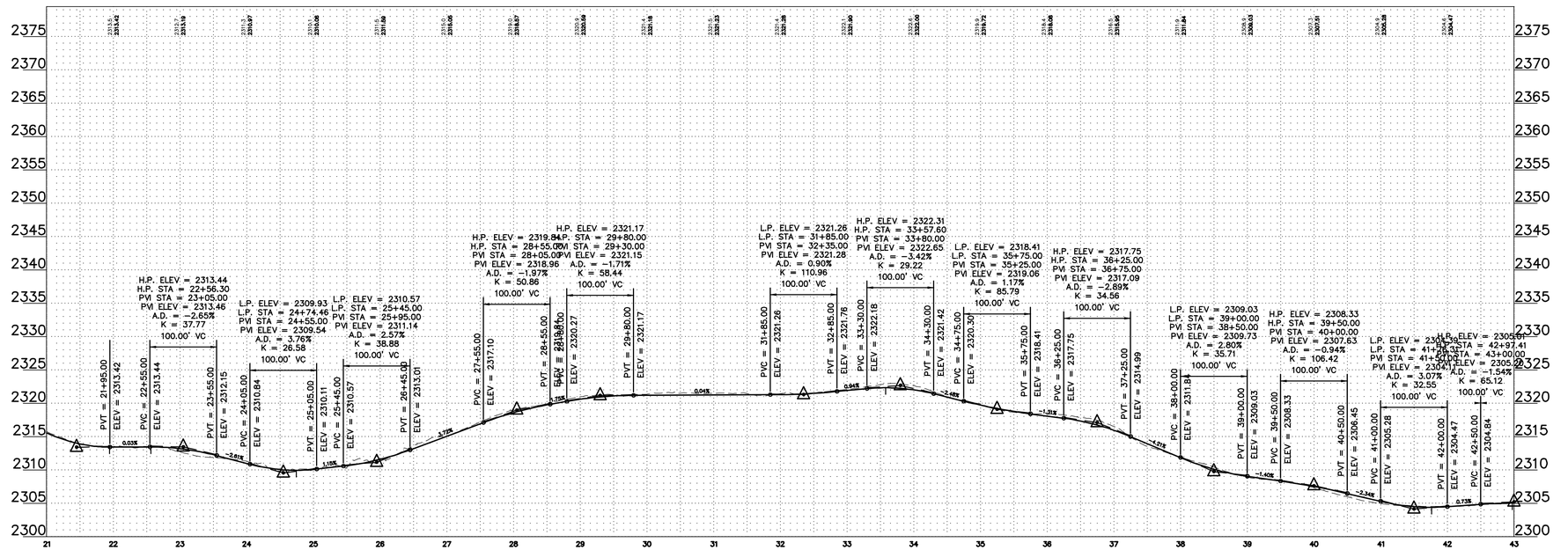
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EA STA. 21+00.00 - 43+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		190

UTILIZATION SCOPE:

TITLE: **ROAD-EA STA. 21+00.00 - 43+00.00**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 0 0	0

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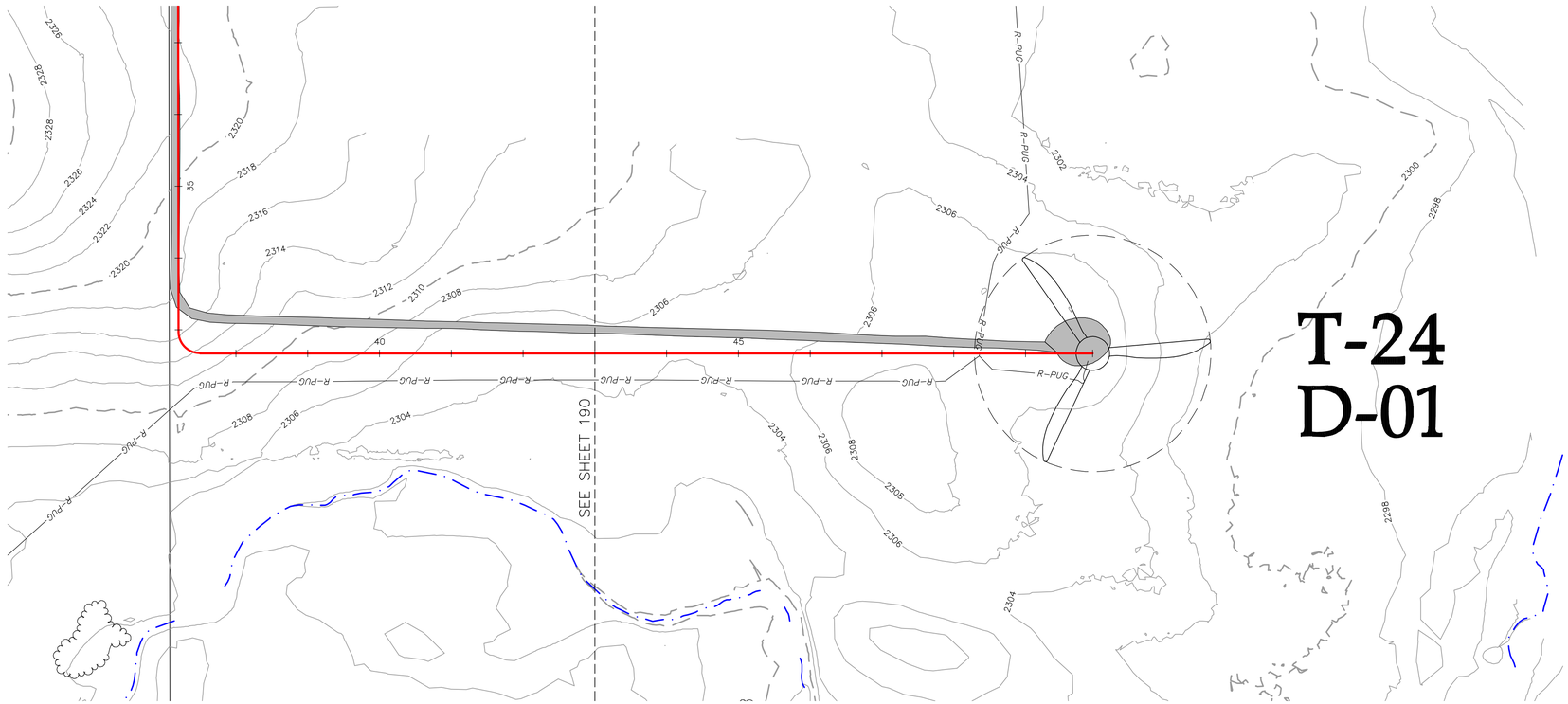

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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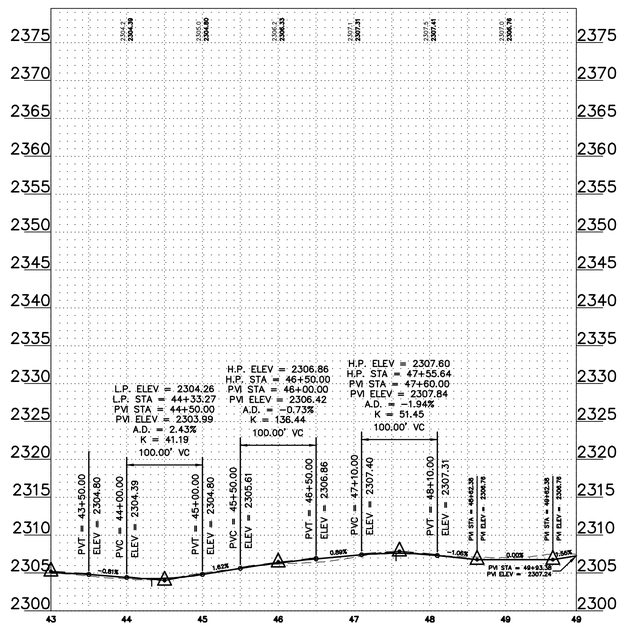
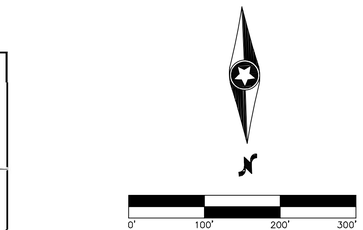
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EA STA. 43+00.00 - 49+93.38





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		191

UTILIZATION SCOPE:

TITLE: **ROAD-EA STA. 43+00.00 - 49+93.38**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 1	0 0

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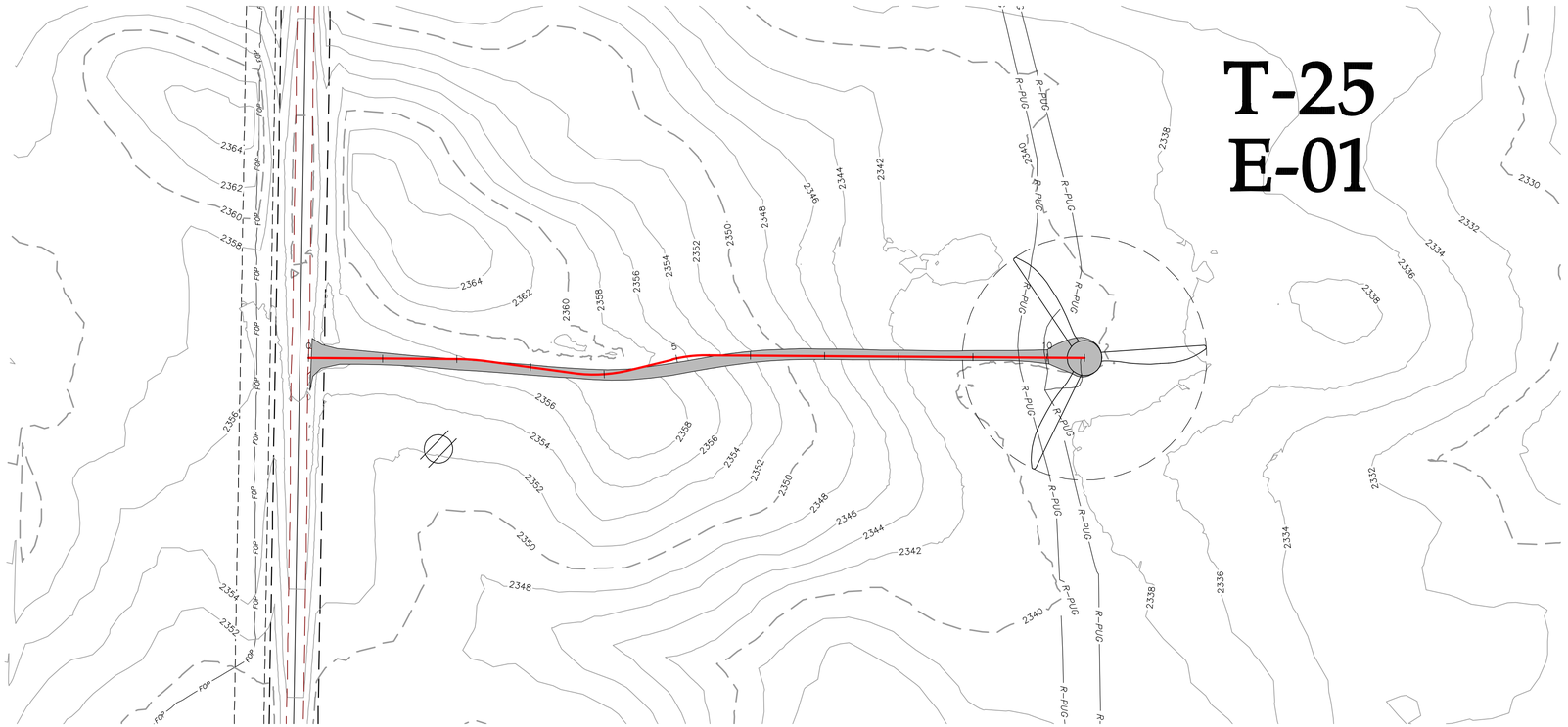
T-25
E-01



LEGEND:

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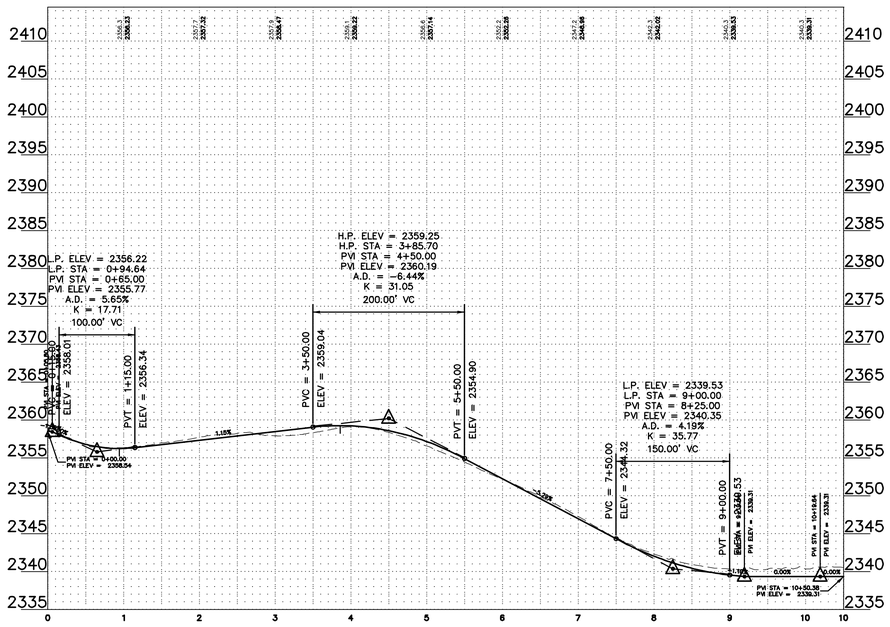
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EB STA. 0+00.00 - 10+50.38



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16206
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		192

UTILIZATION SCOPE:

TITLE:
ROAD-EB STA. 0+00.00 - 10+50.38

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 2	0 0

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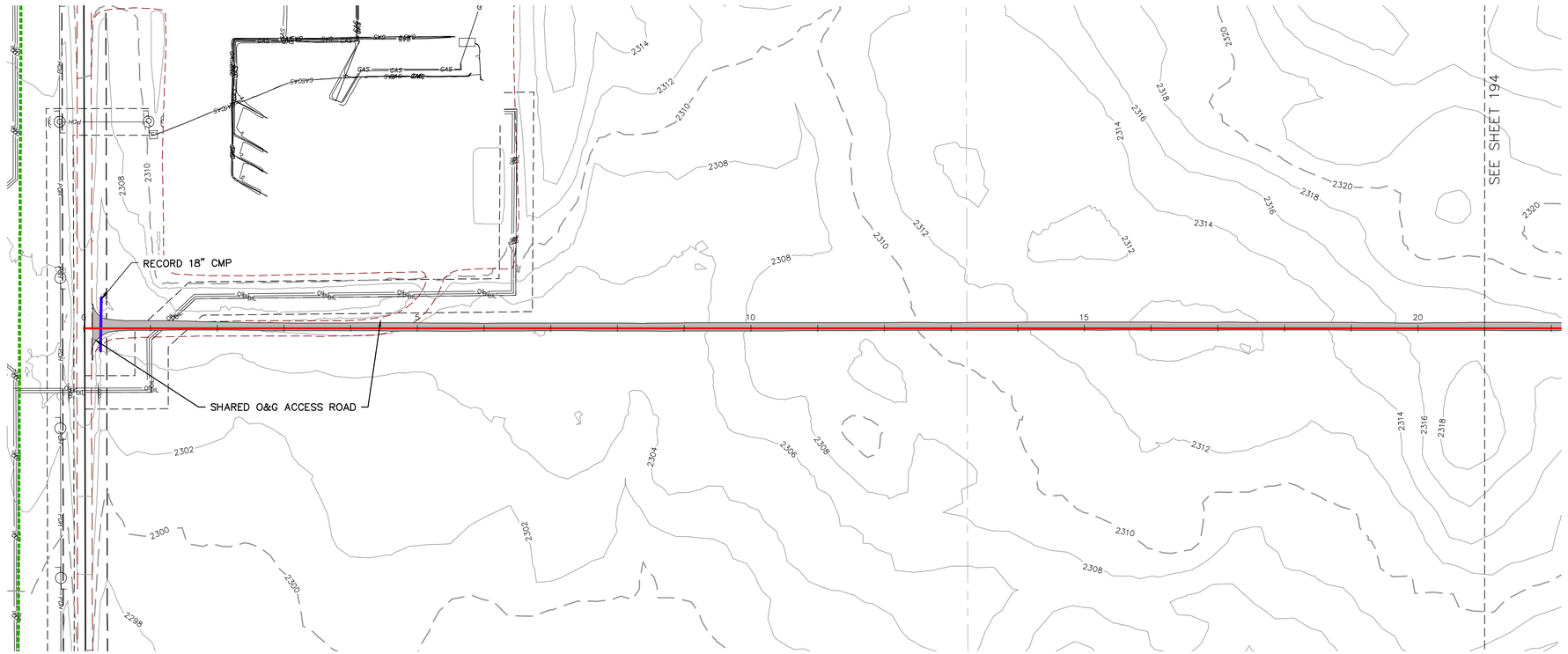

LEGEND:

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- T-XX — RECORD TURBINE NUMBER
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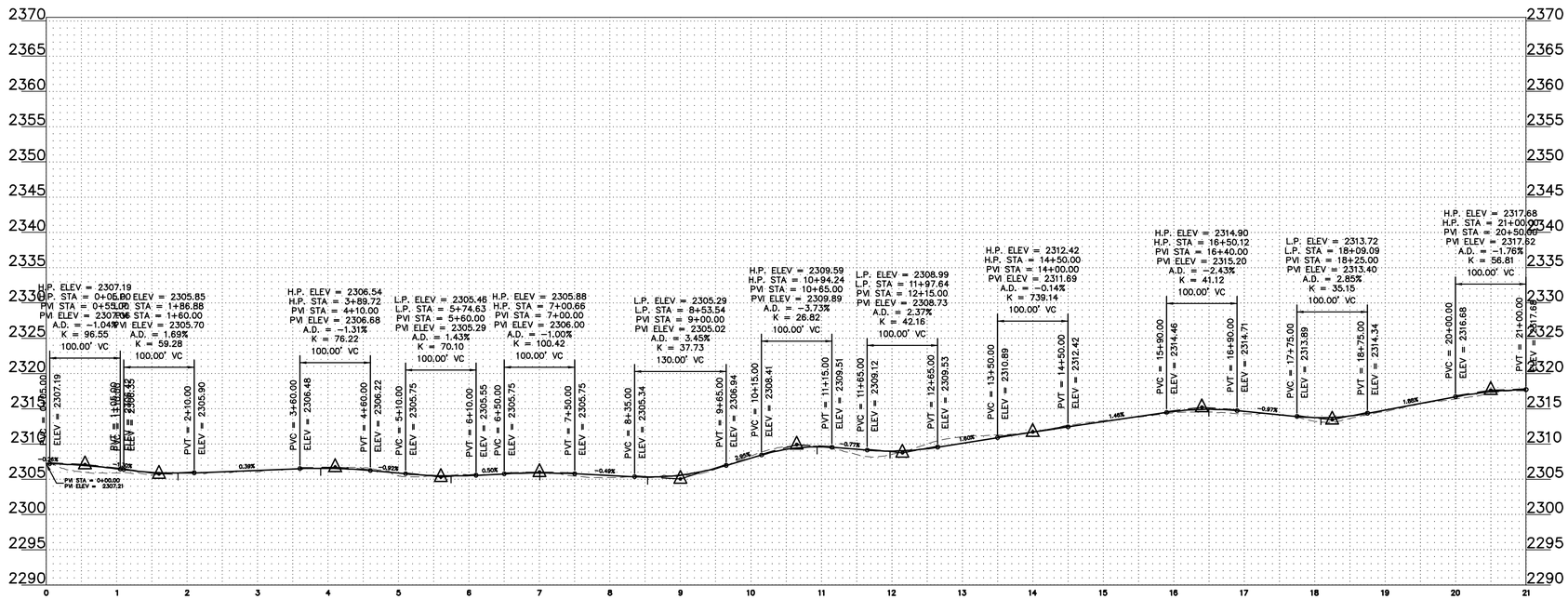
- DELINEATED WETLAND

ROAD-EC STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 193

UTILIZATION SCOPE:

TITLE: **ROAD-EC STA. 0+00.00 - 21+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 3	0 0

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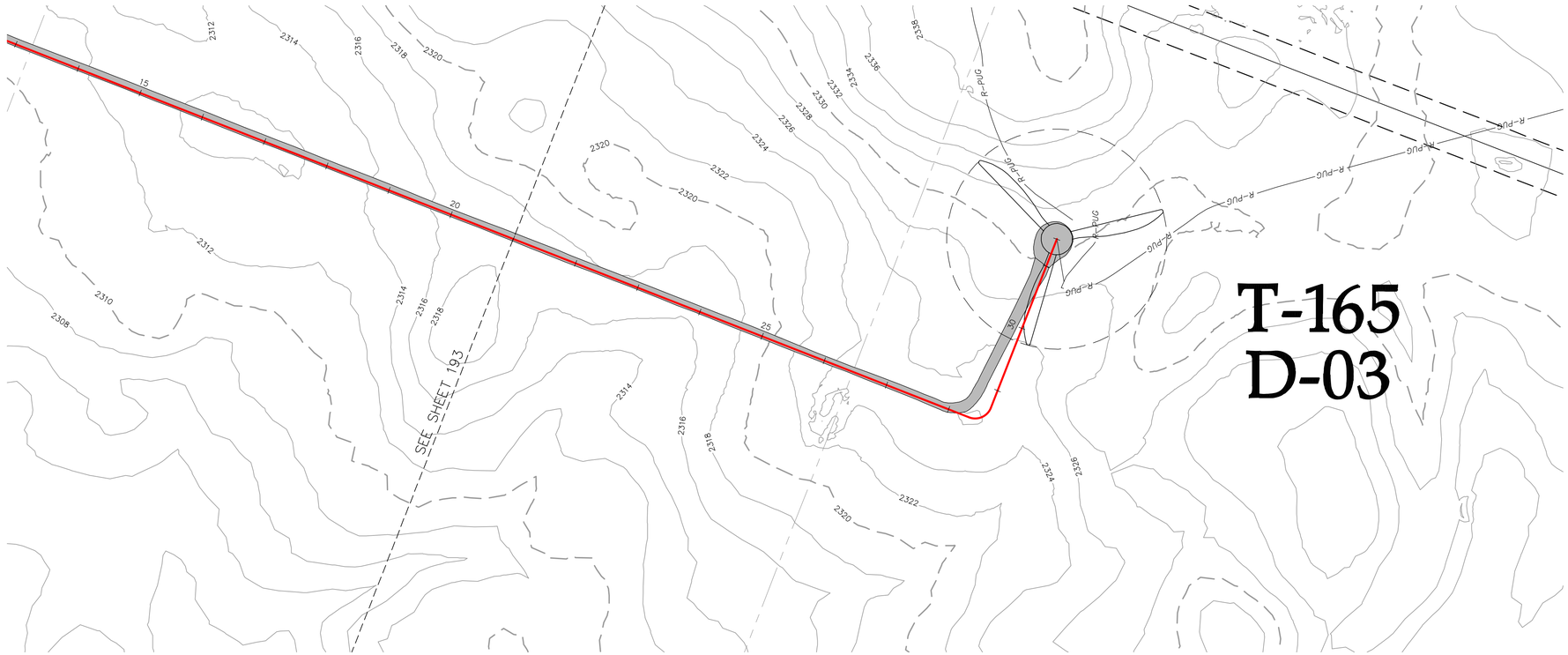

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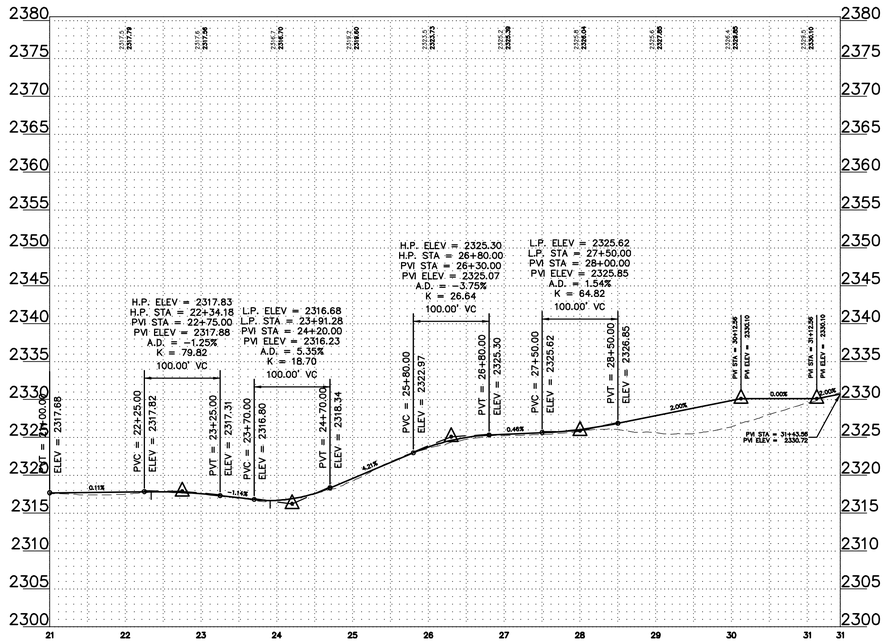
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EC STA. 21+00.00 - 31+43.56



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		194

UTILIZATION SCOPE:

TITLE: **ROAD-EC STA. 21+00.00 - 31+43.56**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 4	0 0

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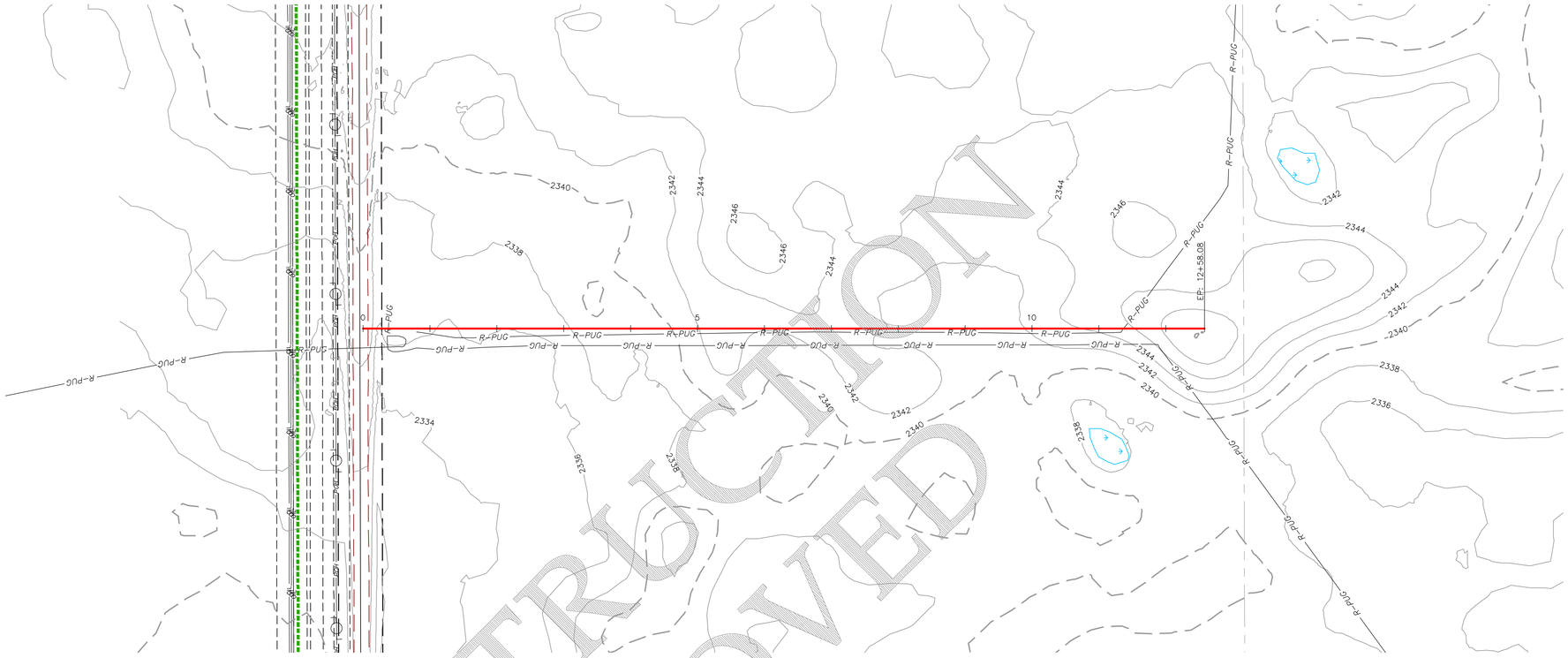
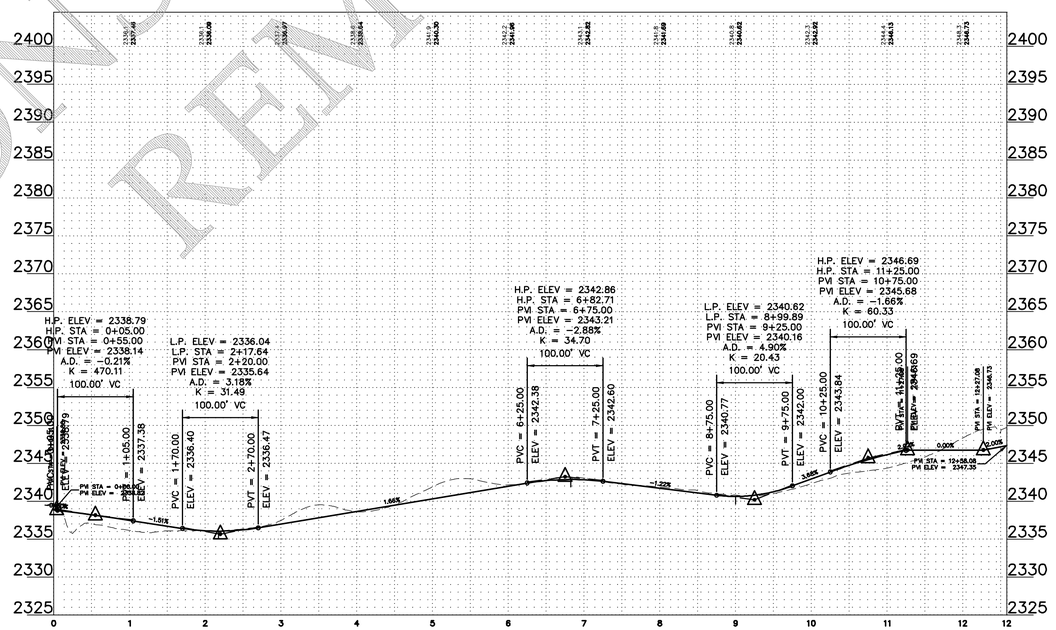


ROAD-ED STA. 0+00.00 - 12+58.08



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- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS PE-10008 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO: res power for good®

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		195

UTILIZATION SCOPE:

TITLE: **ROAD-ED STA. 0+00.00 - 12+58.08**

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION	
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	0	1	9	5	0	0

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CONSTRUCTION REMOVED

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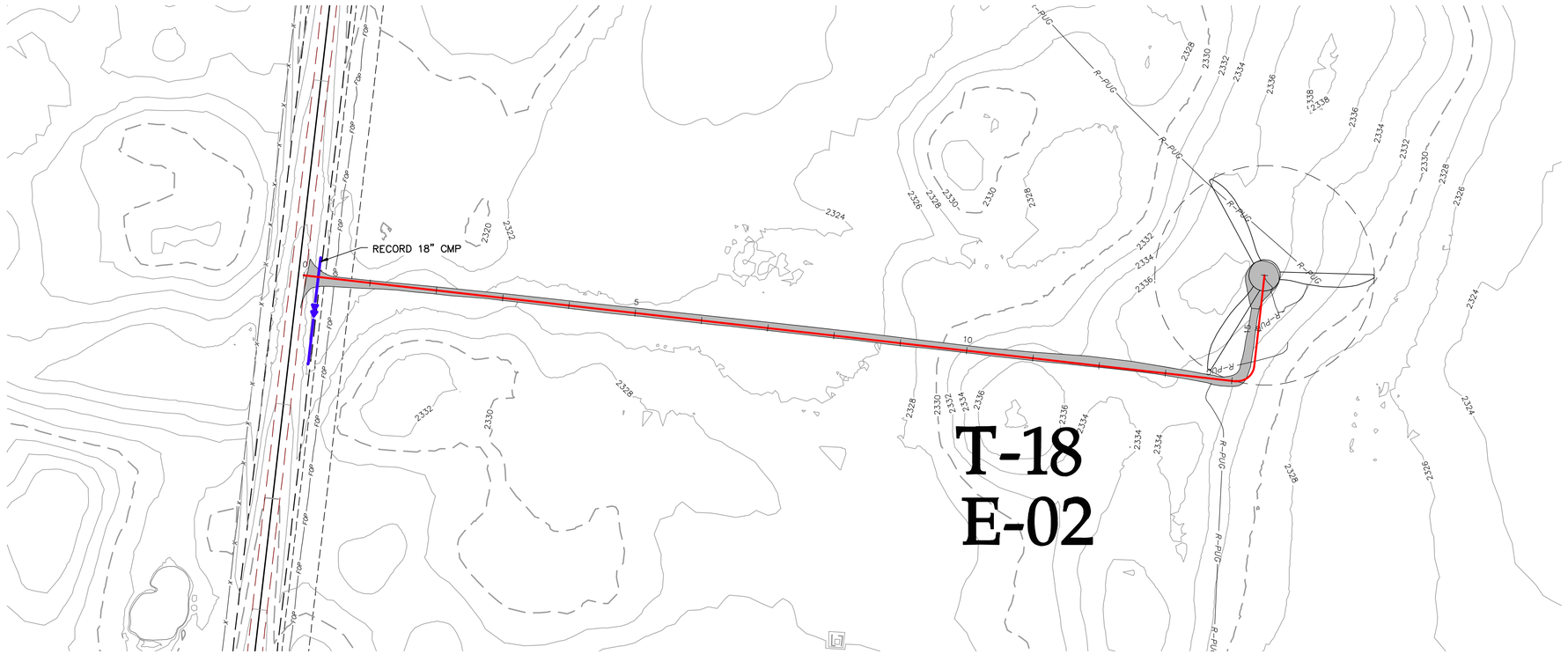

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
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- 980 — EXISTING 10' CONTOURS
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- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
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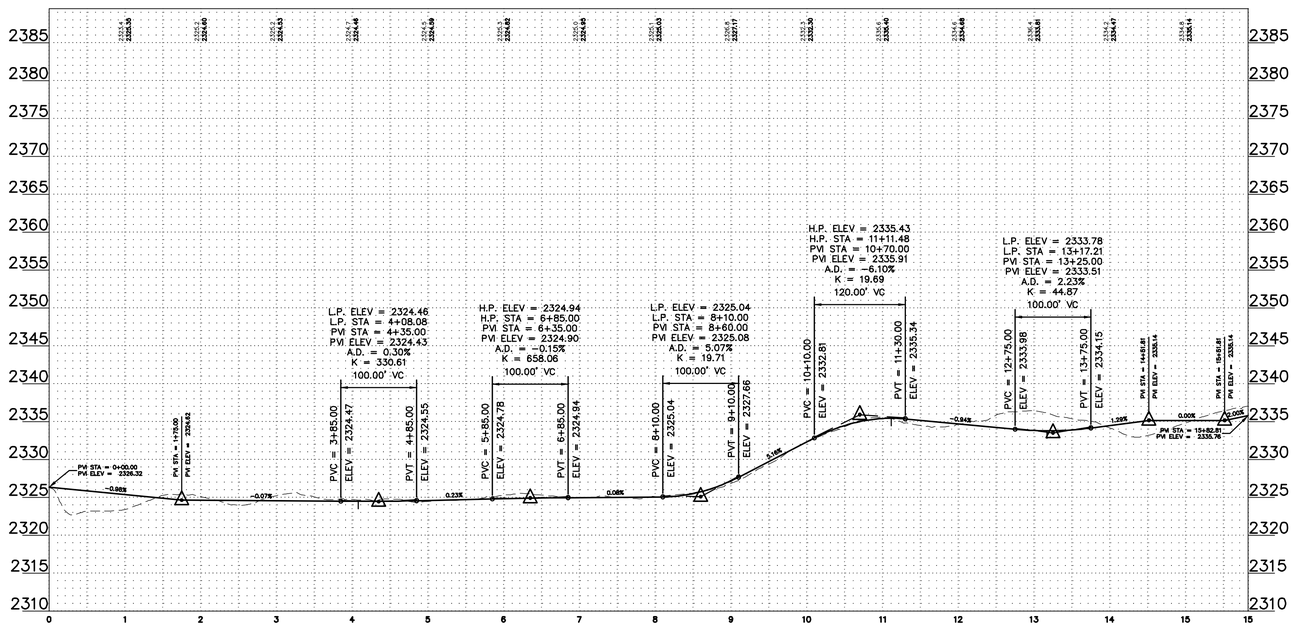
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EE STA. 0+00.00 - 15+82.81



ROBERT S. COPOULS
PE-16606
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		196

UTILIZATION SCOPE:

TITLE: **ROAD-EE STA. 0+00.00 - 15+82.81**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 6	0 0

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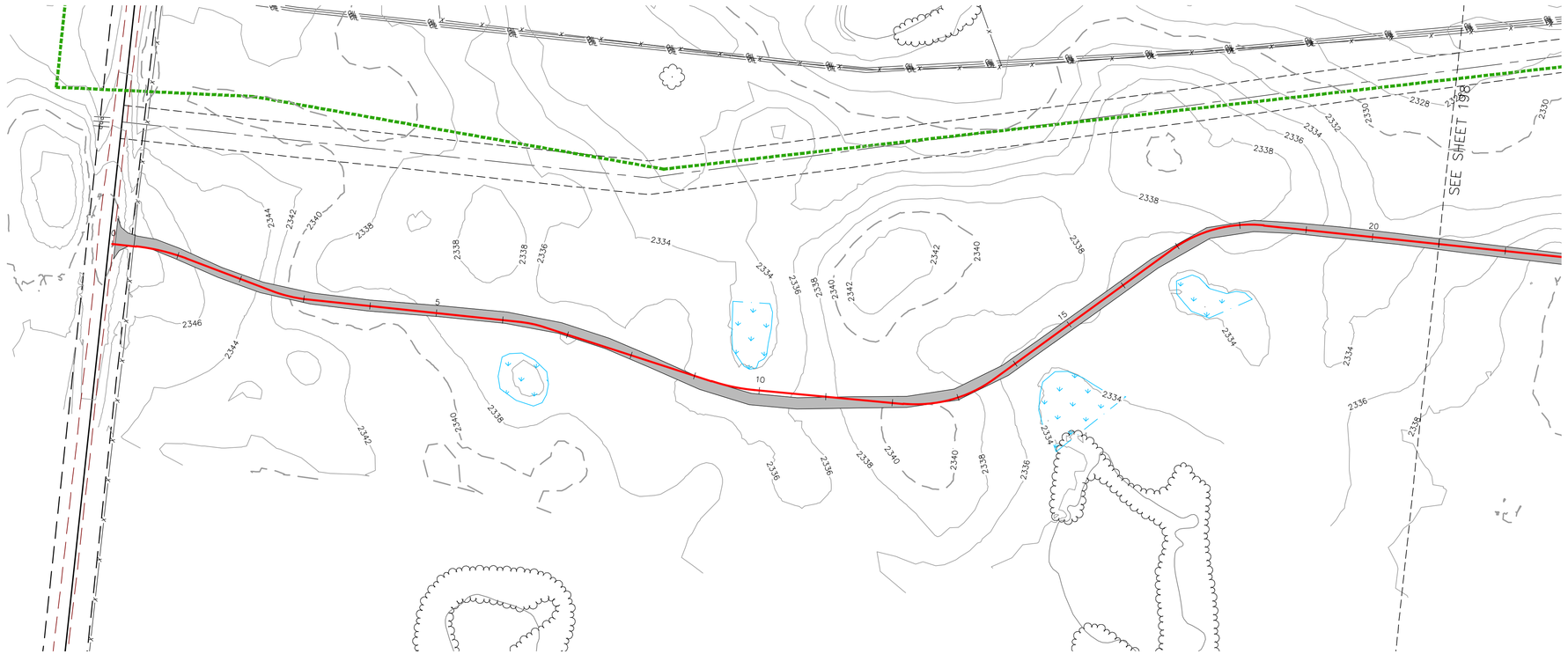

ROAD-EF STA. 0+00.00 - 21+00.00

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- EXISTING FENCE
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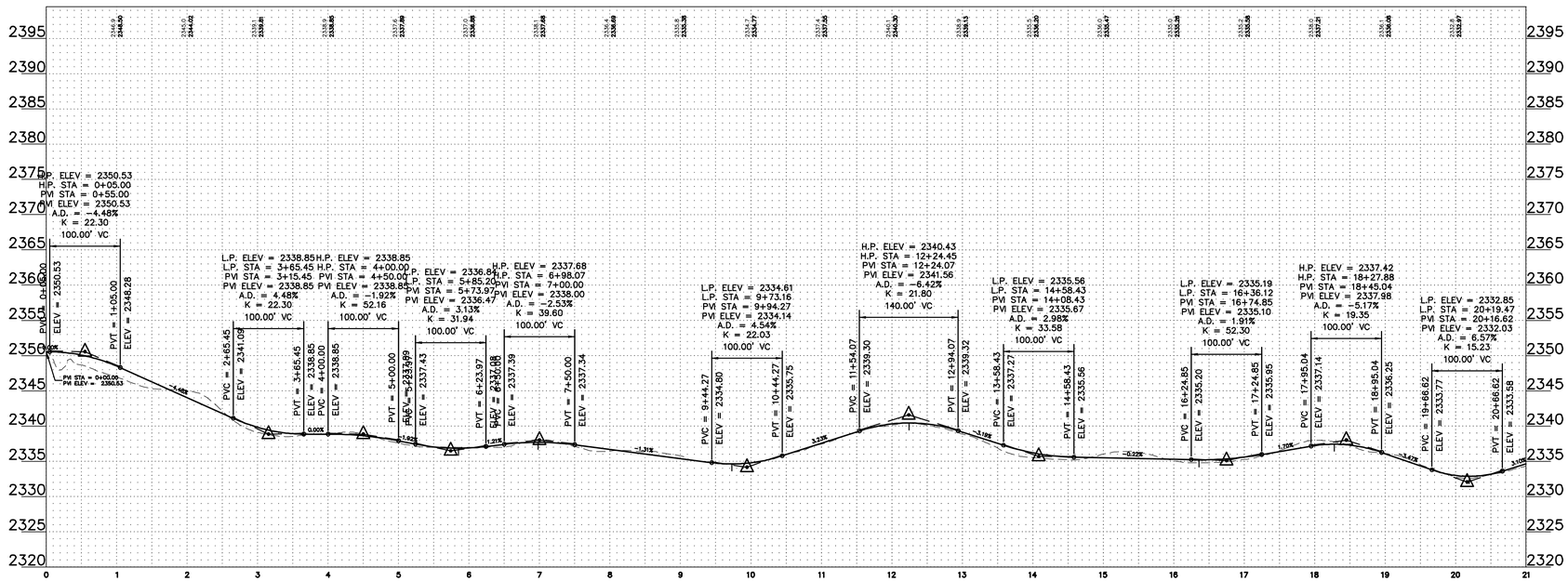
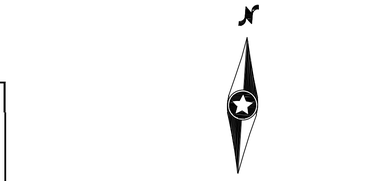
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND





REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 197

UTILIZATION SCOPE:

TITLE: **ROAD-EF STA. 0+00.00 - 21+00.00**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	1 9 7	0 0

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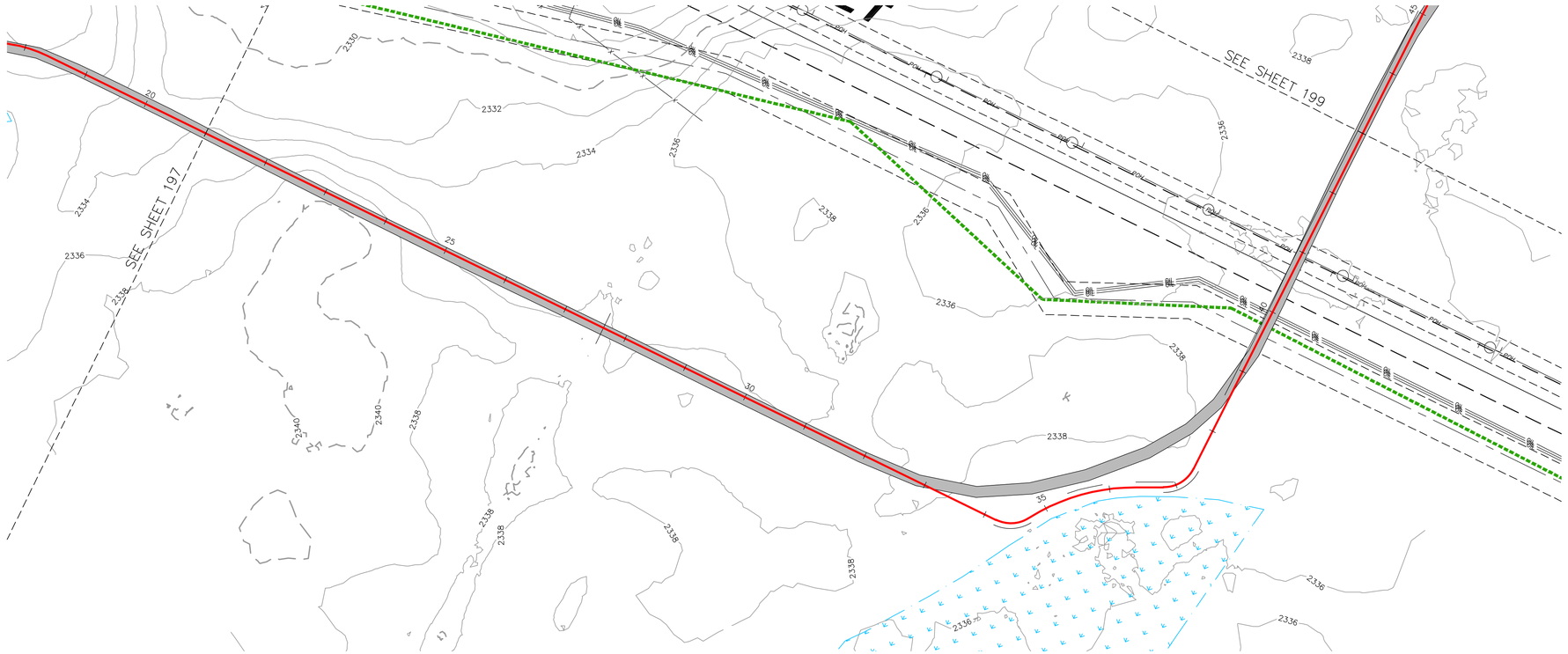

LEGEND:

- RECORD TURBINE LOCATION
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- PMT_XX — RECORD MET TOWER NUMBER
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- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
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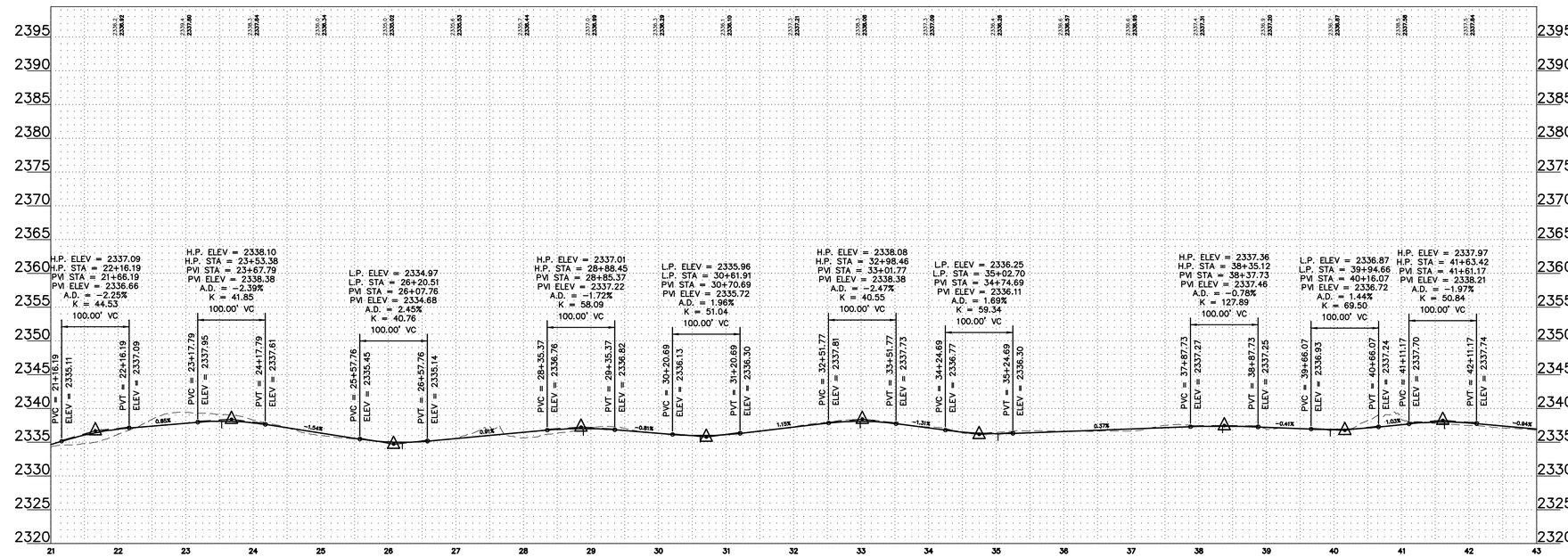
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EF STA. 21+00.00 - 43+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		198

UTILIZATION SCOPE:

TITLE: **ROAD-EF STA. 21+00.00 - 43+00.00**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT					SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	1	9	8	0	0

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N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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- RECORD ACCESS ROAD
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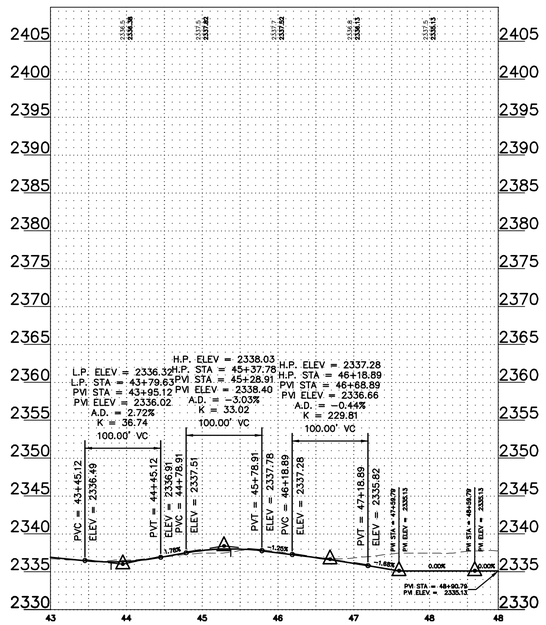
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EF STA. 43+00.00 - 48+90.79



REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16606 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		199

UTILIZATION SCOPE:

TITLE: **ROAD-EF STA. 43+00.00 - 48+90.79**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT						SYSTEM		PROGRESSIVE			REVISION
GRE	EEC	D	2	5	U	S	W	1	1	8	3	0	0	1	9	9	0	0

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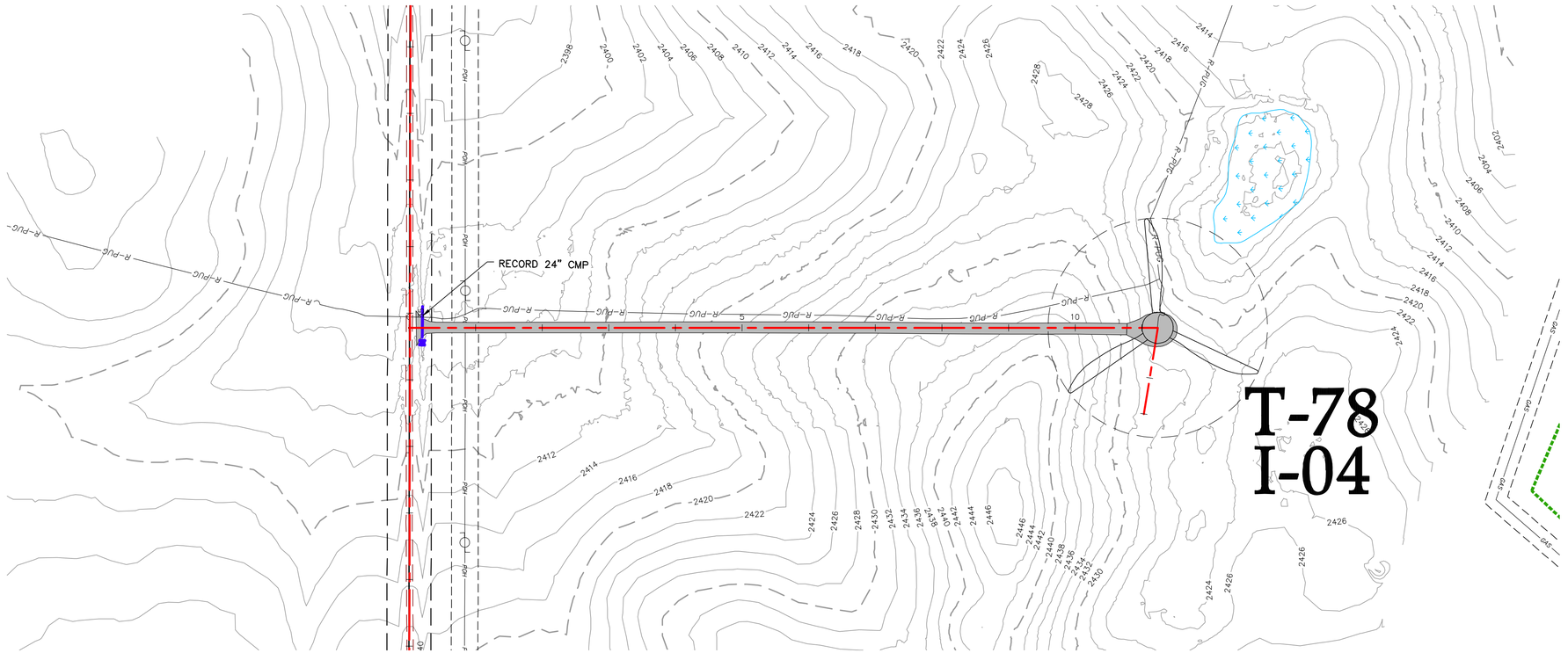

LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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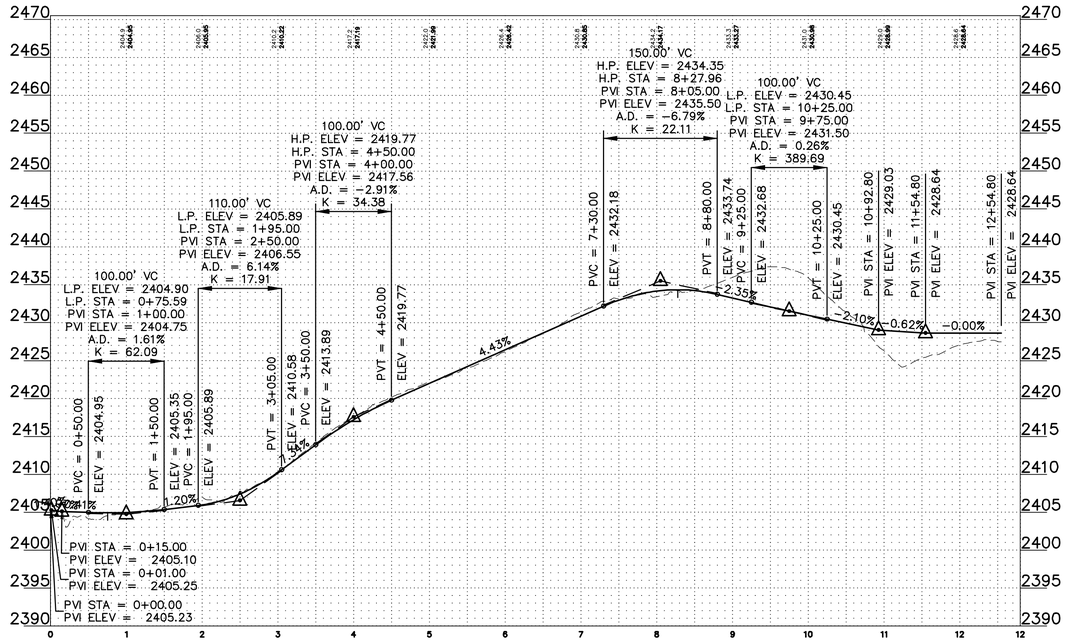
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-FA STA. 0+00.00 - 11+23.80



ROBERT S. COPOULS
PE-16026
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		200

UTILIZATION SCOPE:

TITLE: **ROAD-FA STA. 0+00.00 - 11+23.80**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 0 0 0	0

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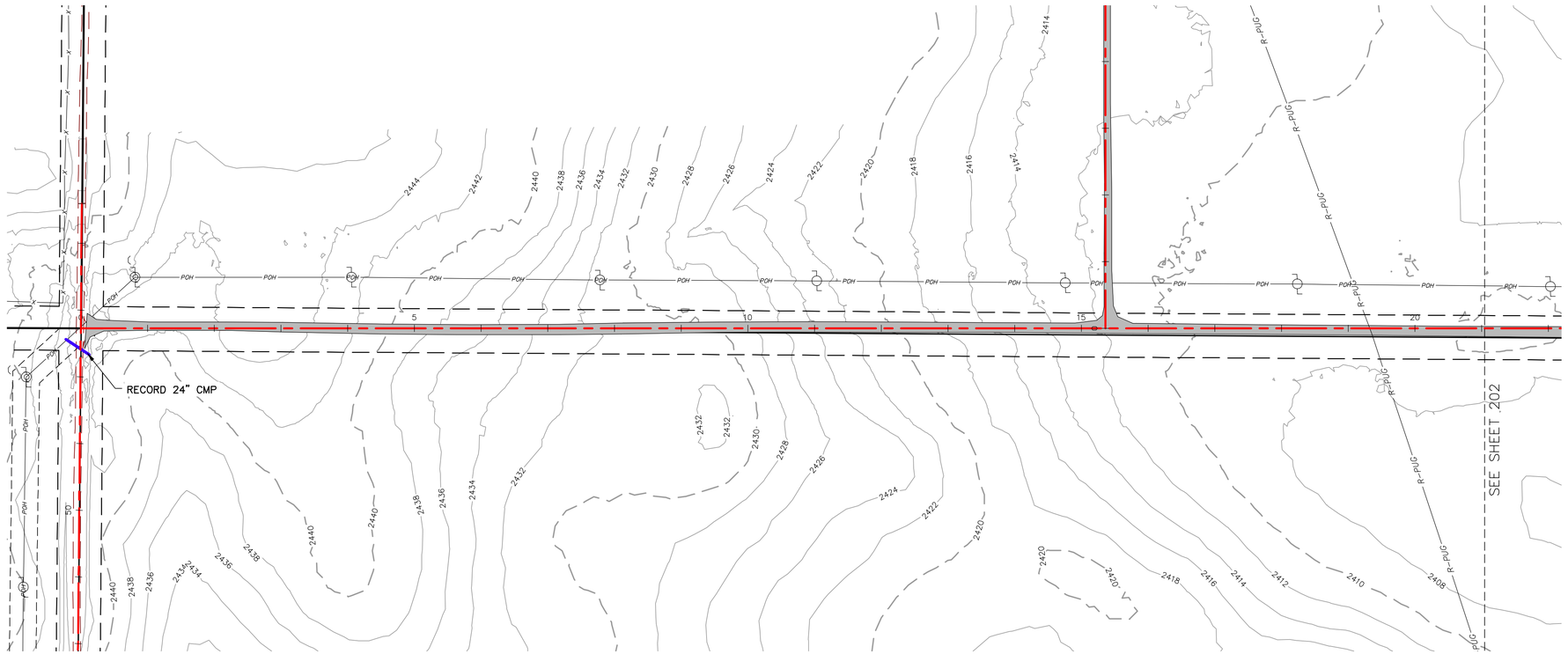

ROAD-FB STA. 0+00.00 - 21+00.00

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16206 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 201

UTILIZATION SCOPE:

TITLE: **ROAD-FB STA. 0+00.00 - 21+00.00**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 0 1 0	0

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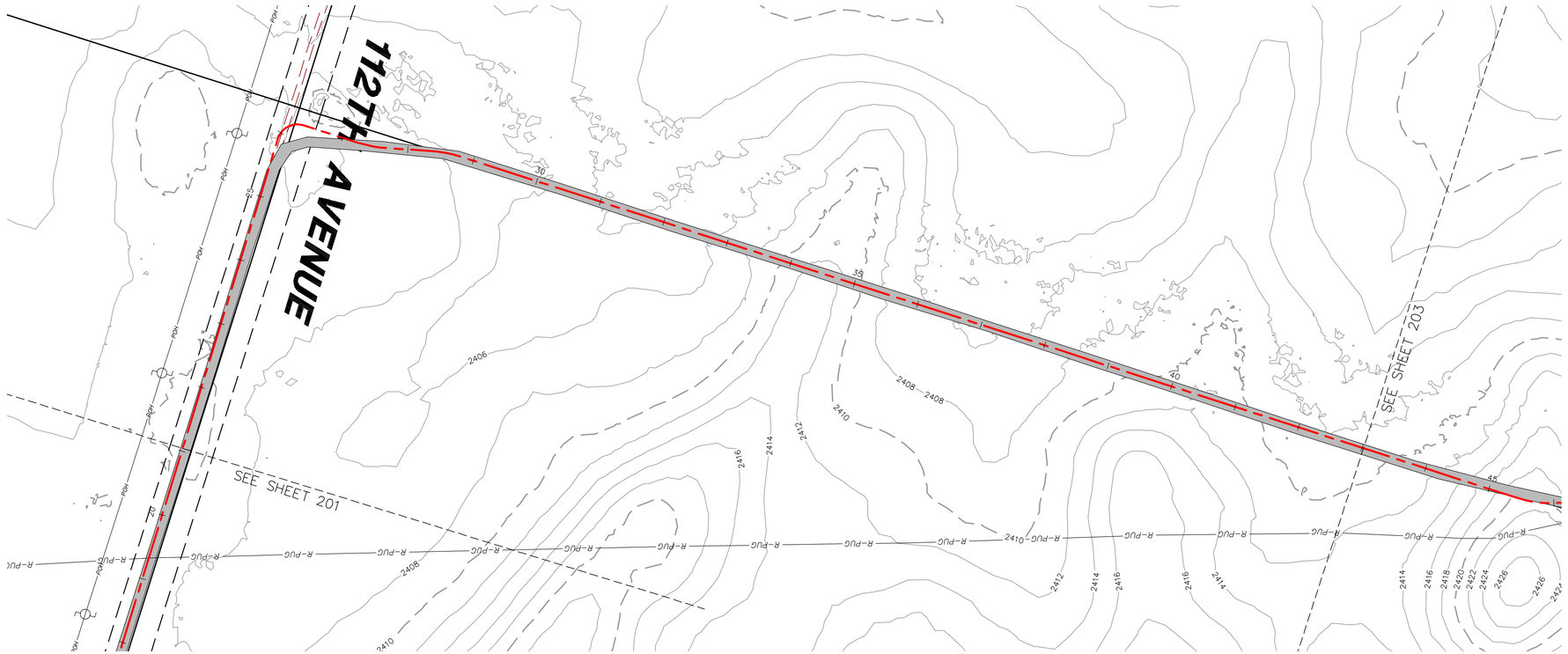
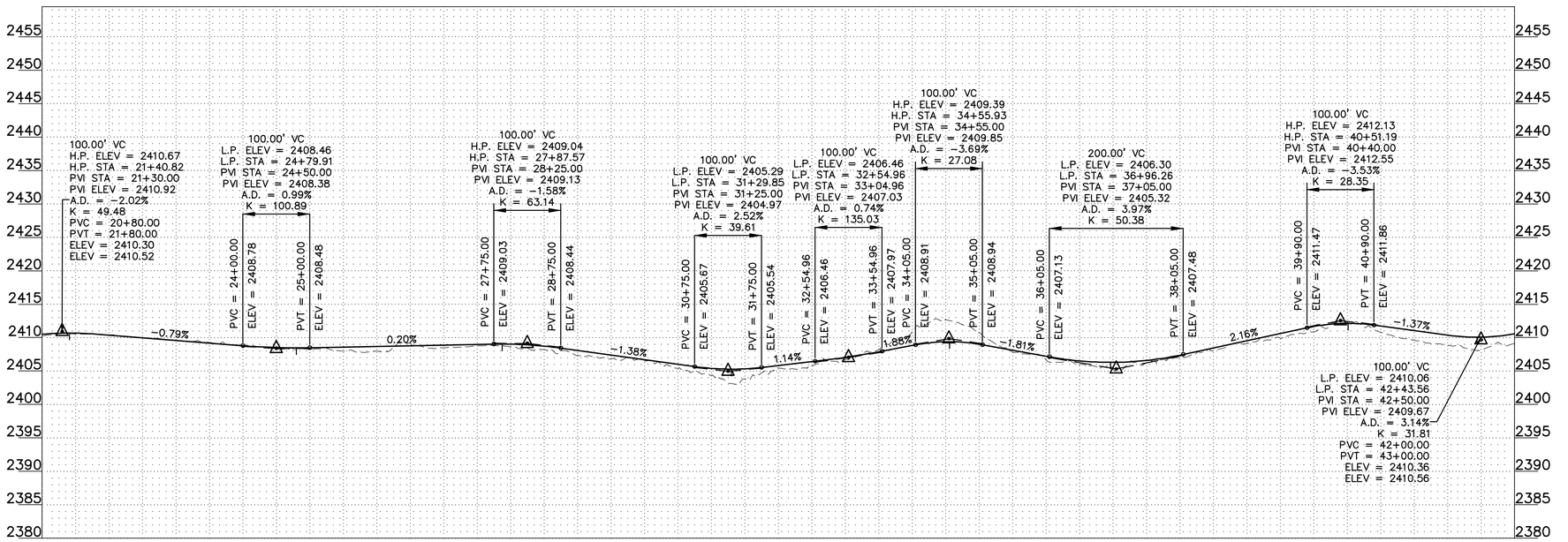


ROAD-FB STA. 21+00.00 - 43+00.00



LEGEND:

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- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

N

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		202

UTILIZATION SCOPE:

TITLE: **ROAD-FB STA. 21+00.00 - 43+00.00**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 0 2	0 0

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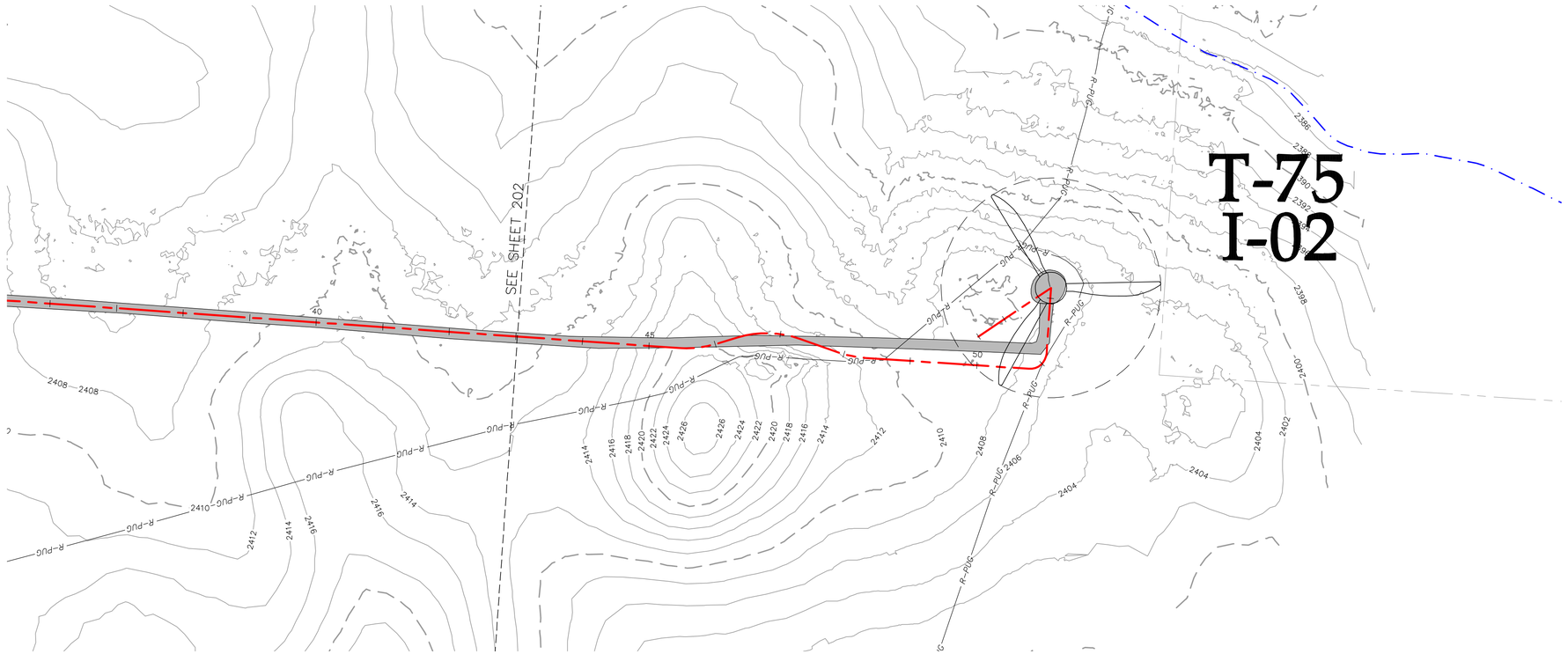
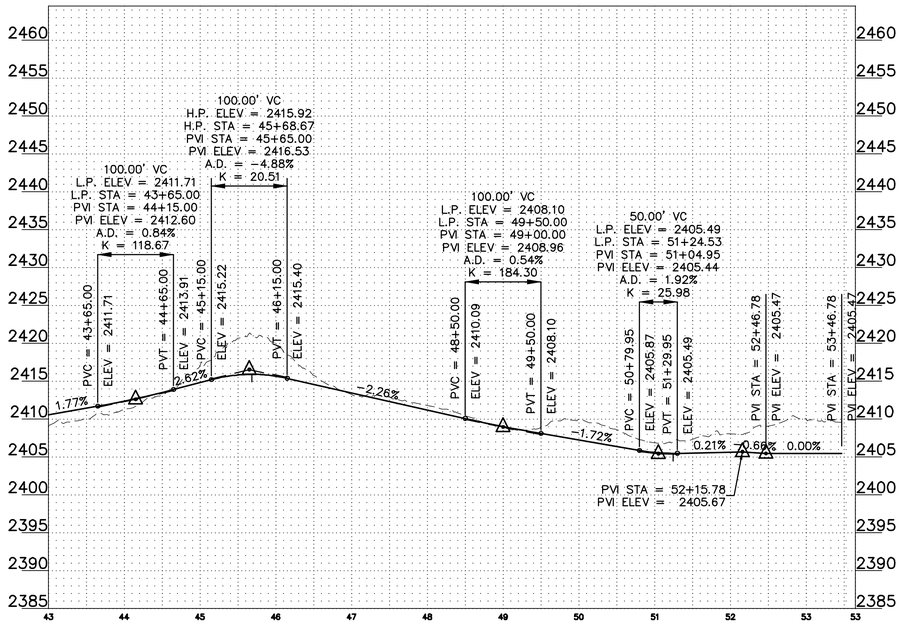
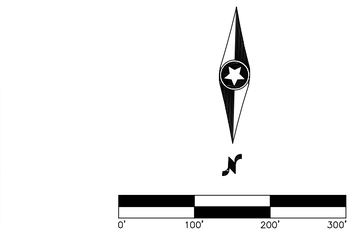


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-FB STA. 43+00.00 - 53+44.49





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		203

UTILIZATION SCOPE:

TITLE: **ROAD-FB STA. 43+00.00 - 53+44.49**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	20300	N

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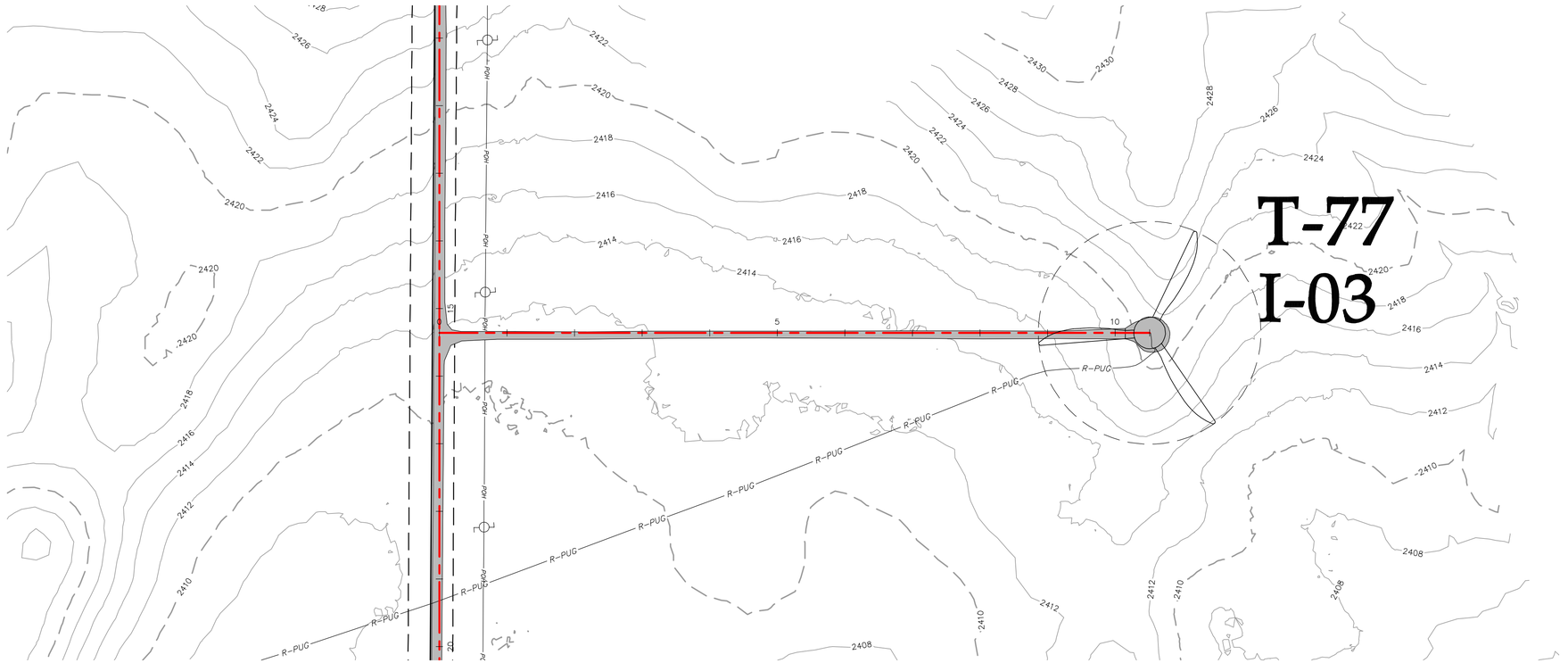

ROAD-FC STA. 0+00.00 - 10+51.14

LEGEND:

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- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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- NON PARTICIPATING PARCEL
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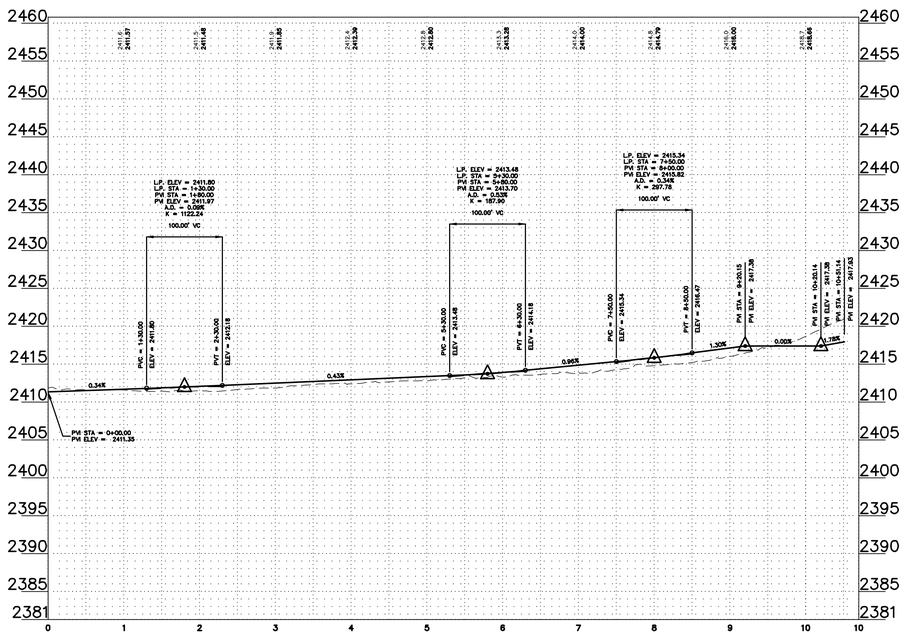
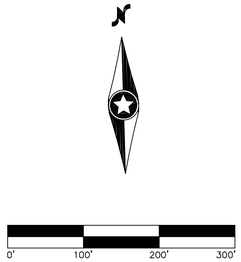
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		204

UTILIZATION SCOPE:

TITLE:
ROAD-FC STA. 0+00.00 - 10+51.14

Engineering
Westwood
Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	20400	00

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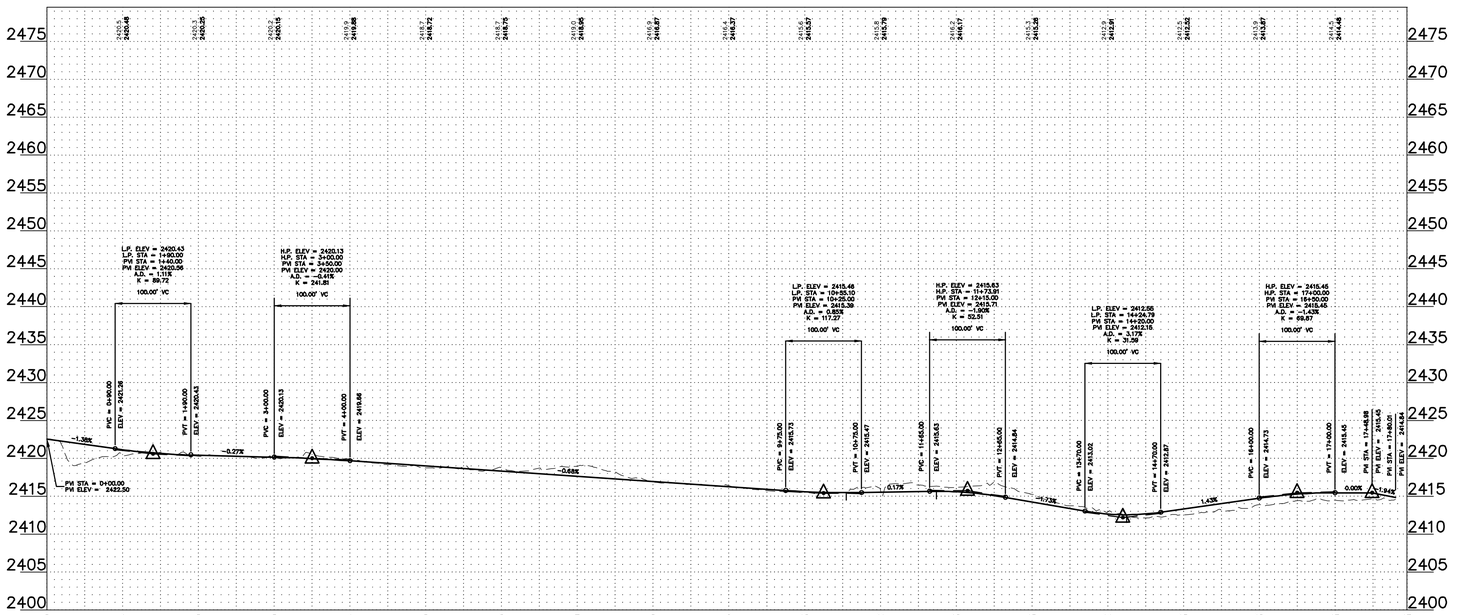
ROAD-FD STA. 0+00.00 - 17+80.01



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- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 205

UTILIZATION SCOPE:

TITLE: **ROAD-FD STA. 0+00.00 - 17+80.01**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 0 5	0 0

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- PUG — EX. POWER UNDERGROUND
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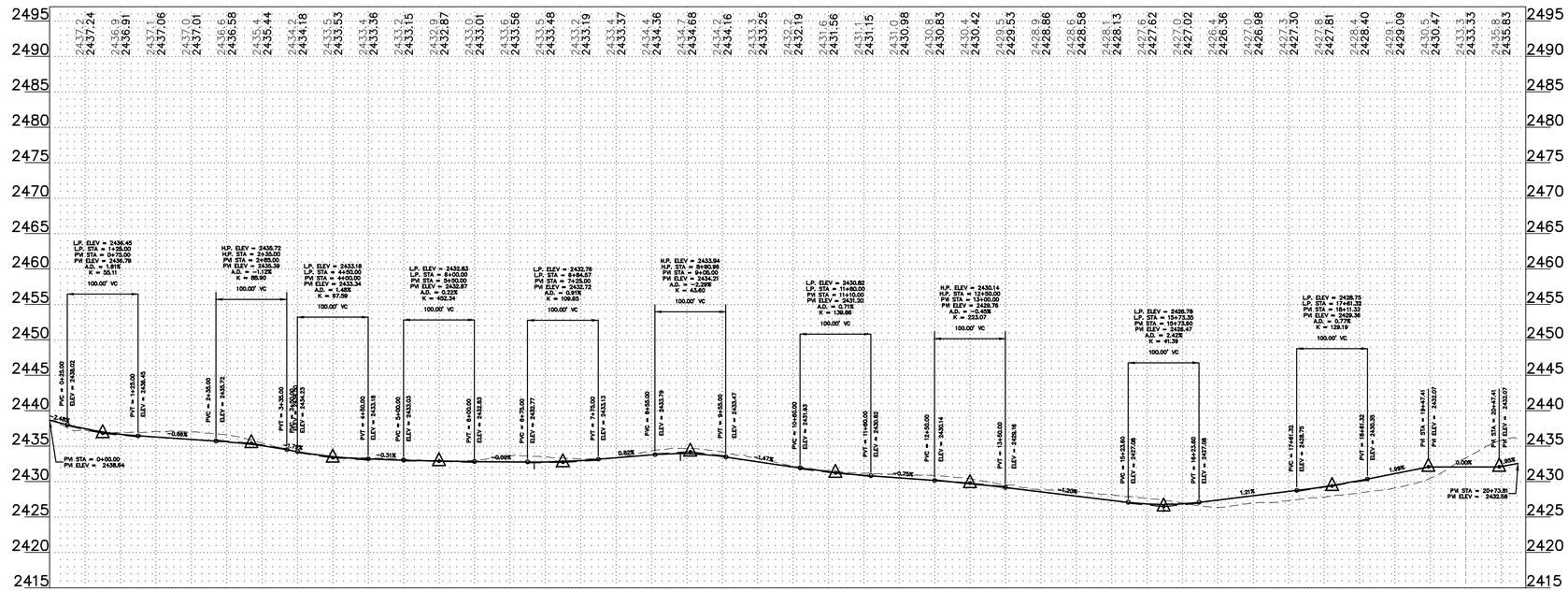
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-FE STA. 0+00.00 - 20+71.62



ROBERT S. COPOULS
PE-16606
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D | SCALE: As Noted | PLOT SCALE: | SHEET: 206

UTILIZATION SCOPE:

TITLE: **ROAD-FE STA. 0+00.00 - 20+71.62**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 0 6	0 0

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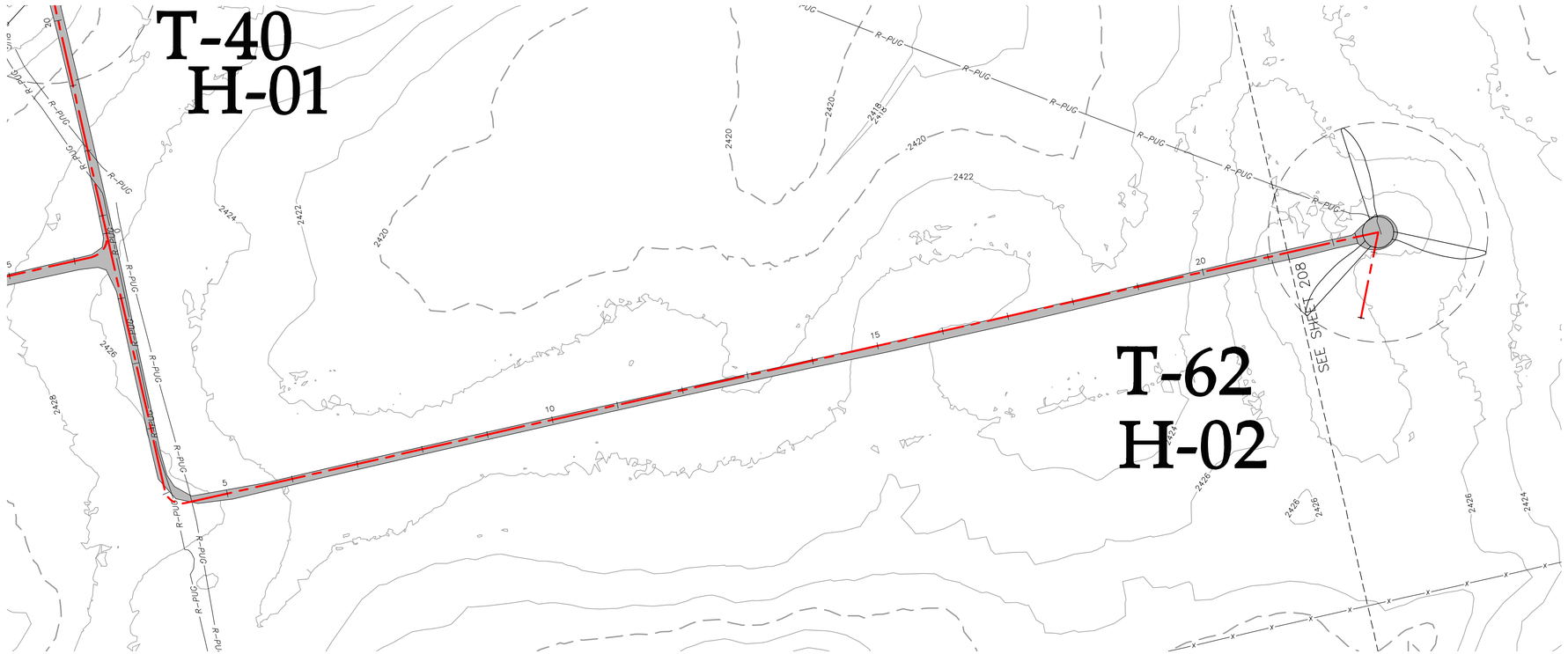

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
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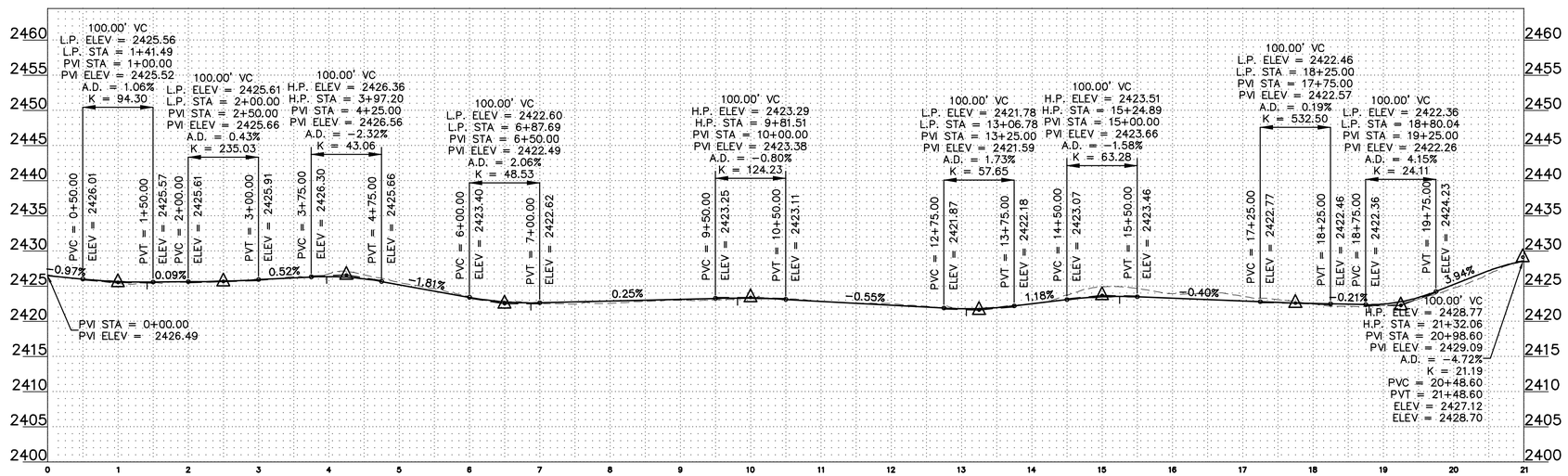
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-FF STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16026
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		207

UTILIZATION SCOPE:

TITLE: **ROAD-FF STA. 0+00.00 - 21+00.00**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 0	7 0 0

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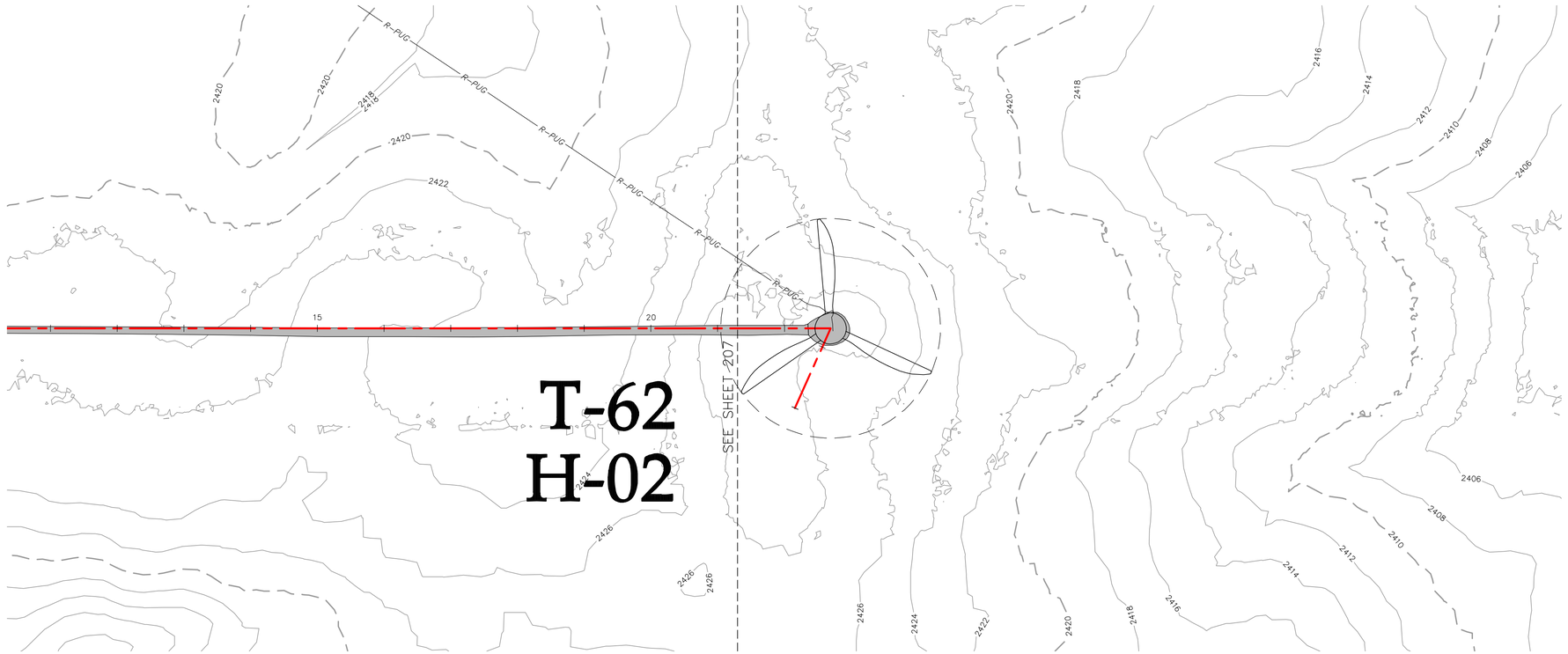
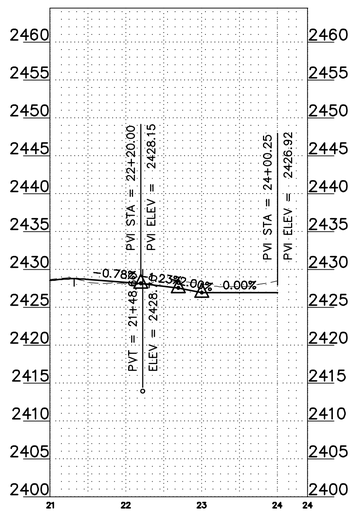


T-62
H-02

ROAD-FF STA. 21+00.00 - 22+39.25



LEGEND:

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- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16206 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		208

UTILIZATION SCOPE:

TITLE: **ROAD-FF STA. 21+00.00 - 22+39.25**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	20800	0

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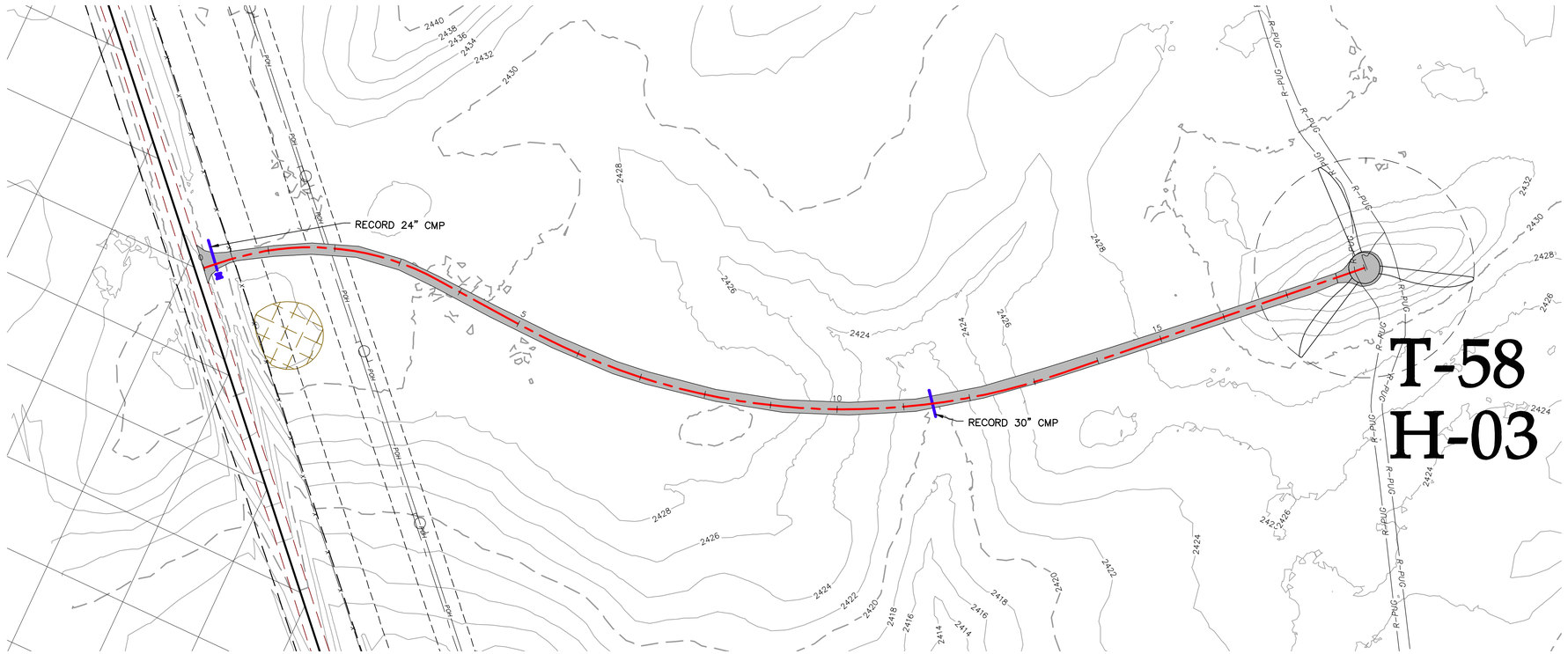

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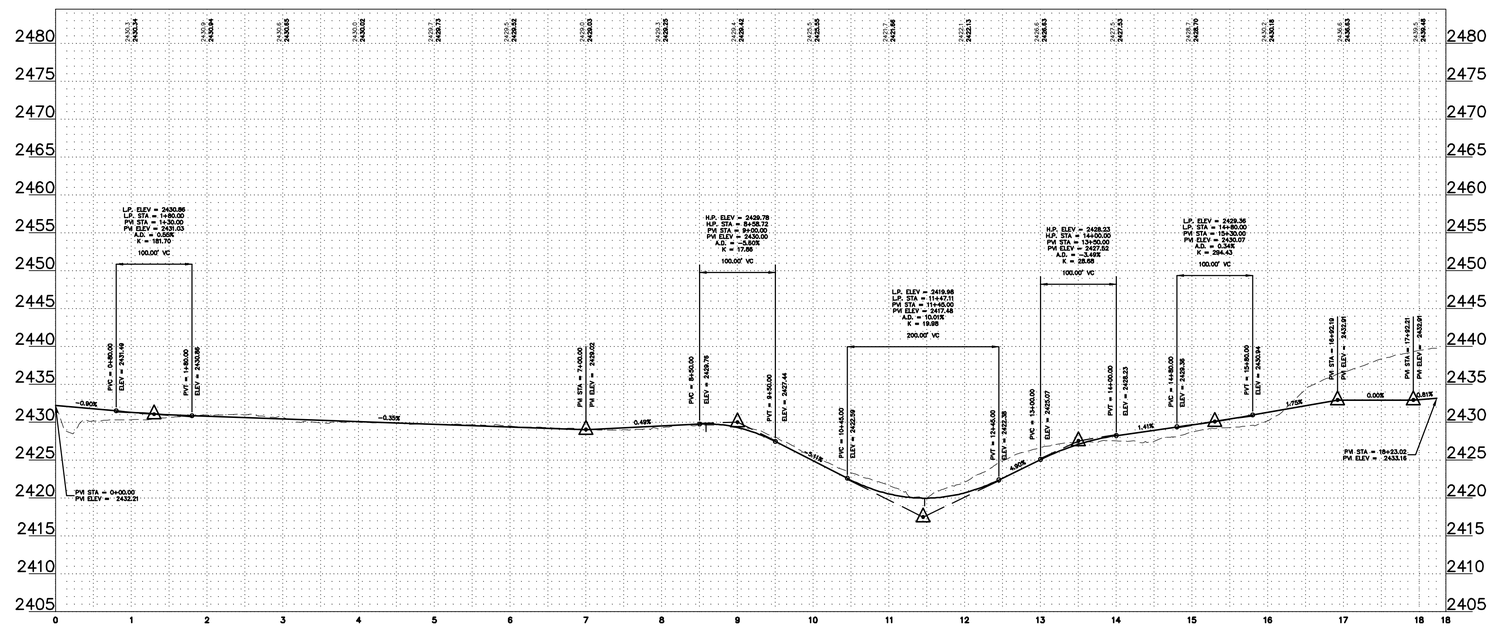
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-FG STA. 0+00.00 - 18+23.02



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-14606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		209

UTILIZATION SCOPE:

TITLE: **ROAD-FG STA. 0+00.00 - 18+23.02**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	20900	N

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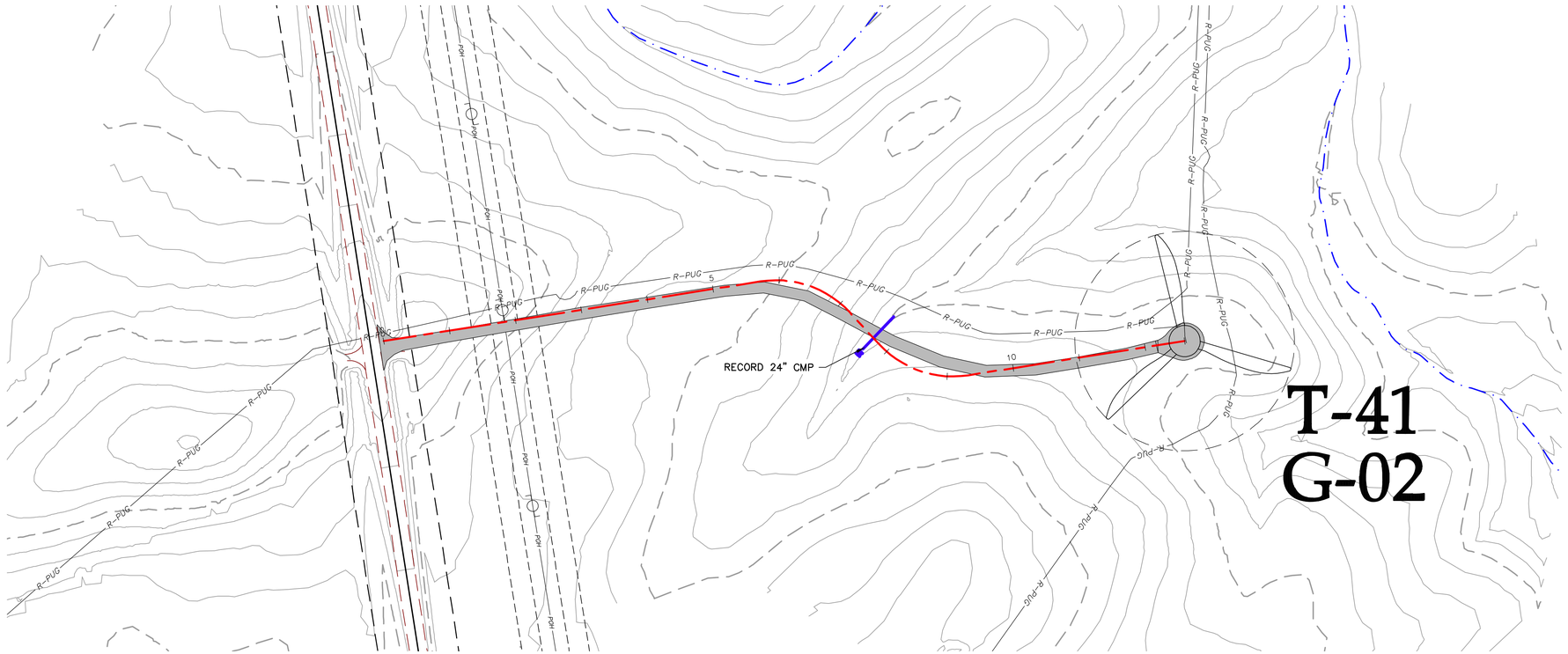

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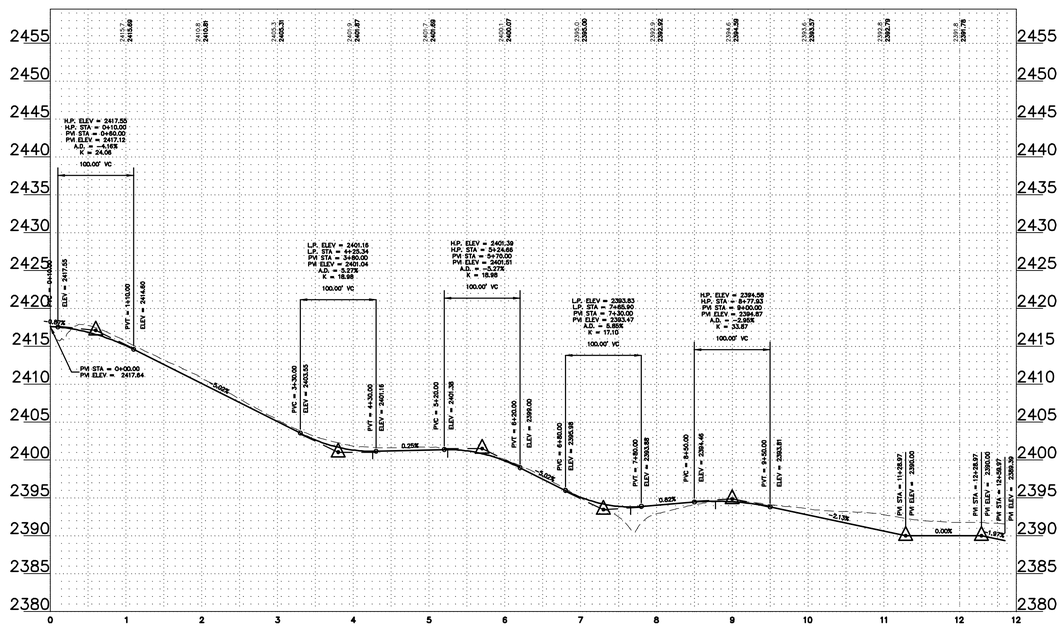
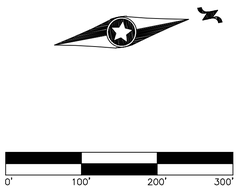
- DELINEATED WETLAND

ROAD-FH STA. 0+00.00 - 12+59.97





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		210

UTILIZATION SCOPE:

TITLE: **ROAD-FH STA. 0+00.00 - 12+59.97**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	21000	N

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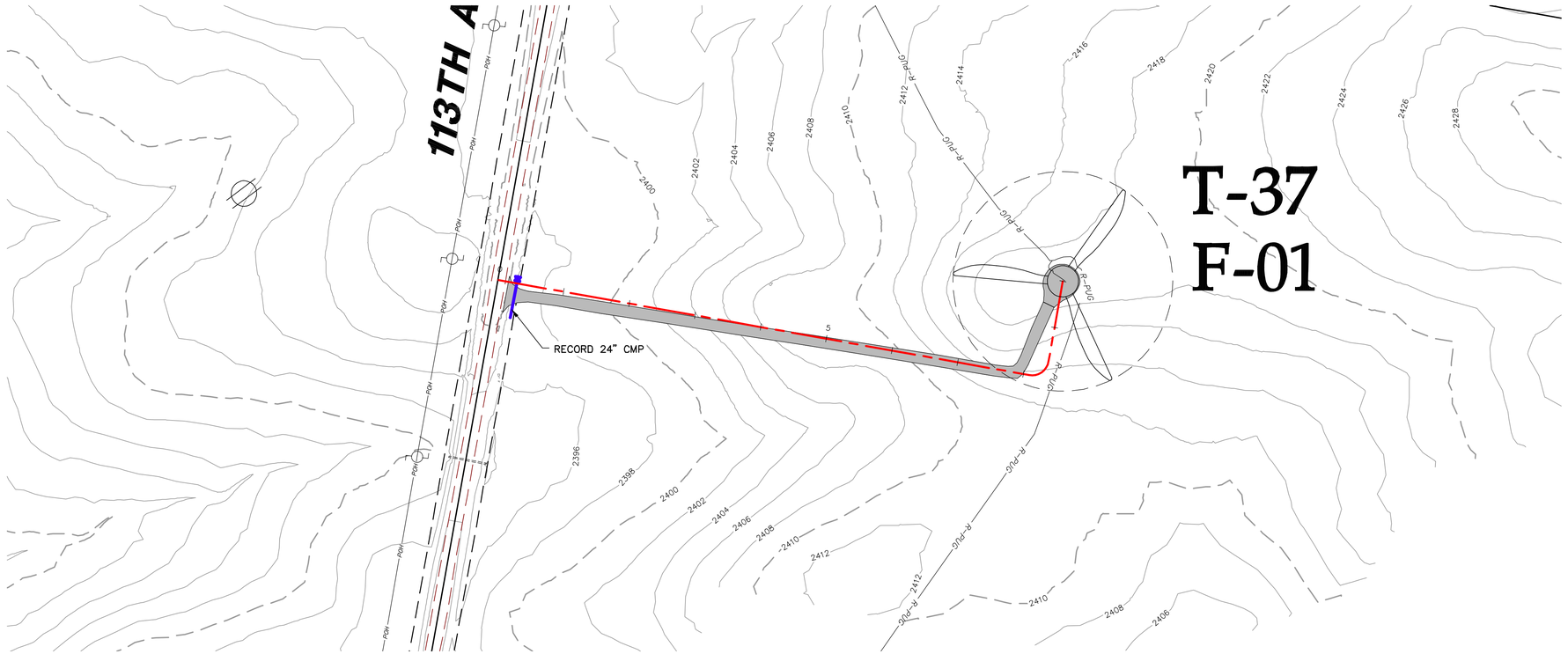
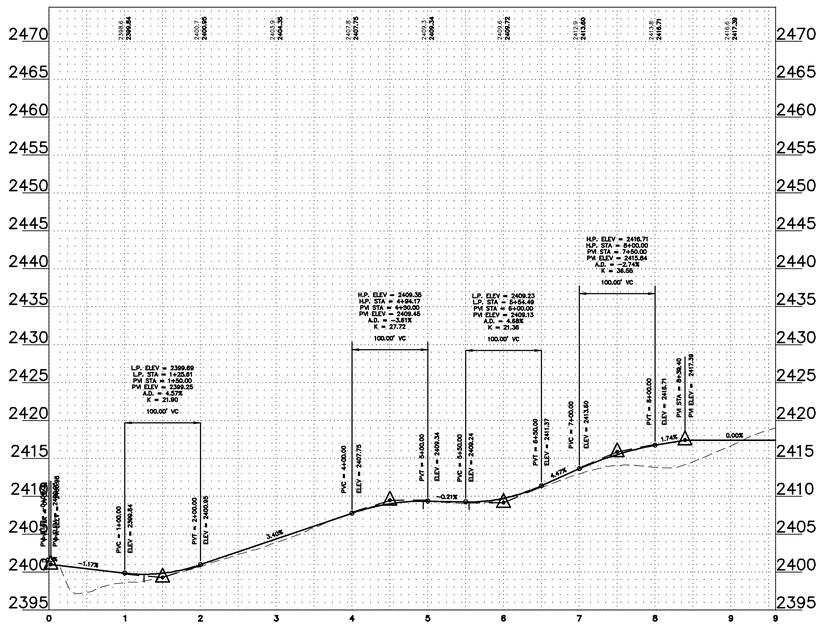
N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg



LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GA STA. 0+00.00 - 9+59.06



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		211

UTILIZATION SCOPE:

TITLE: **ROAD-GA STA. 0+00.00 - 9+59.06**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	2110	0

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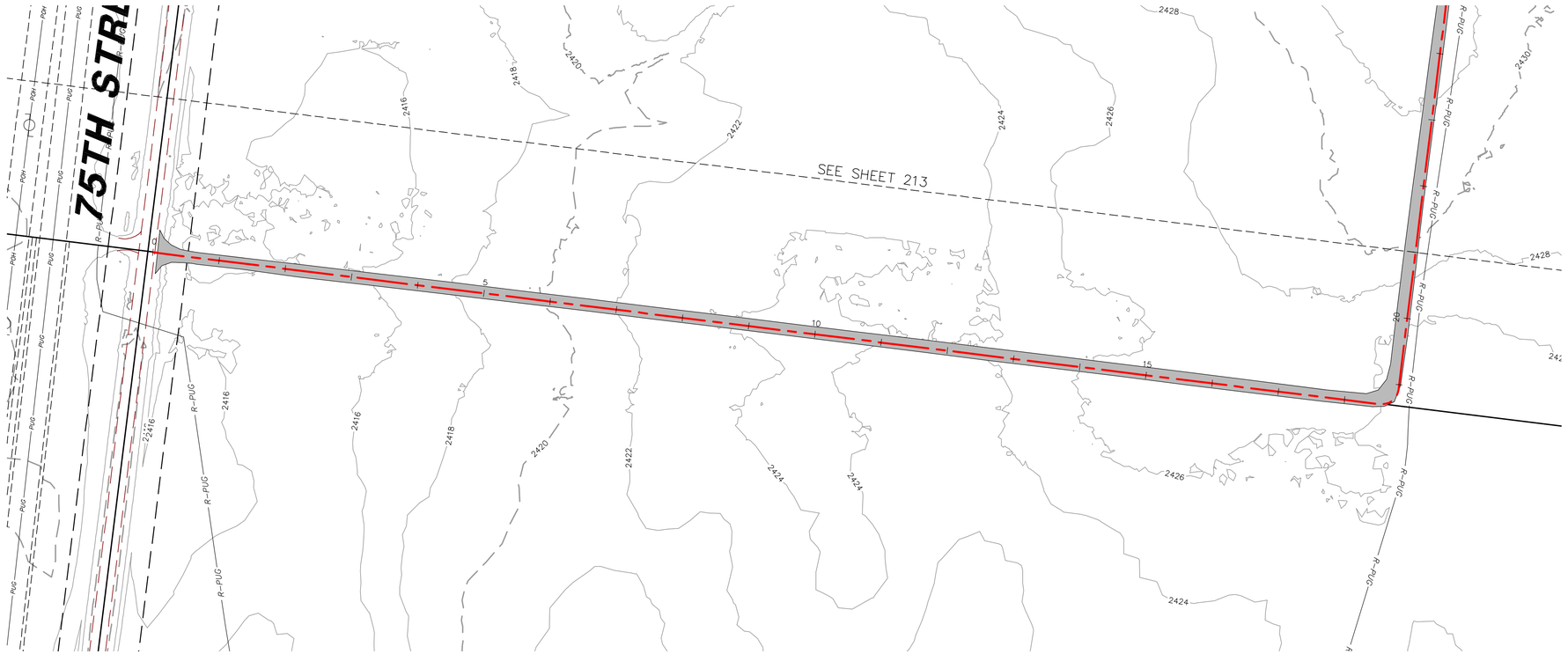

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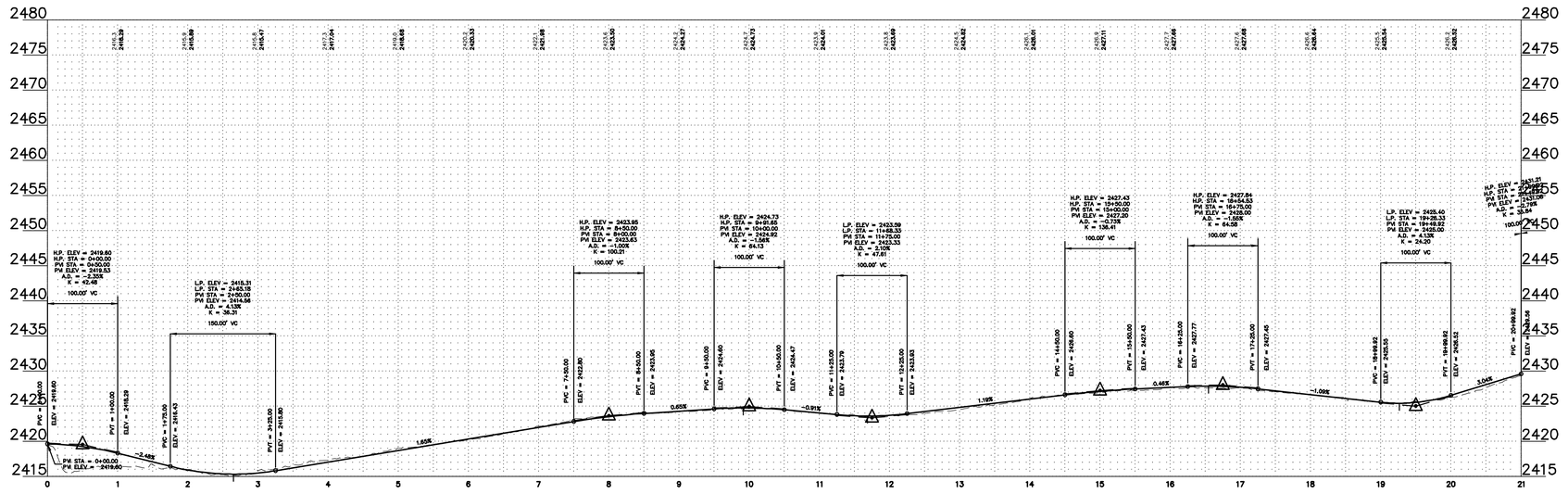
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GB STA. 0+00.00 - 21+00.00



REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16026 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 212

UTILIZATION SCOPE:

TITLE: **ROAD-GB STA. 0+00.00 - 21+00.00**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	2120	0

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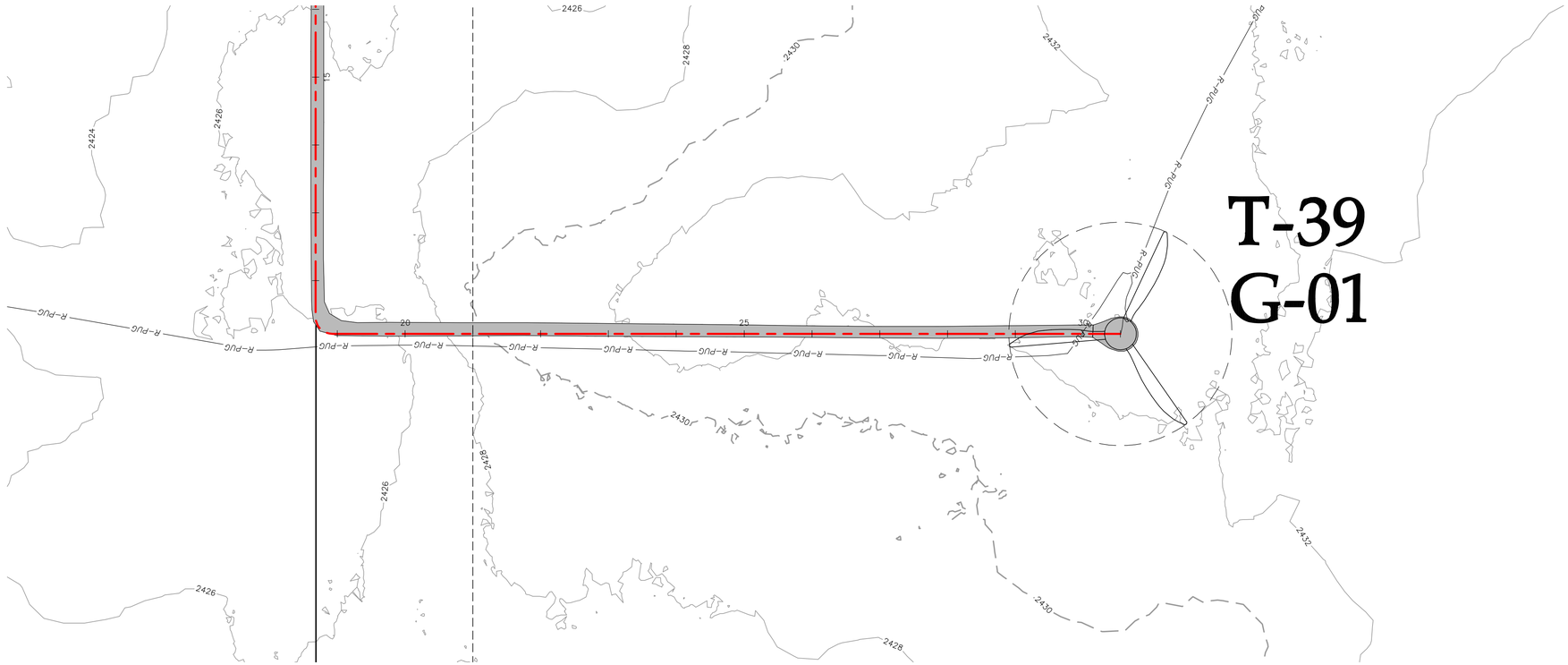
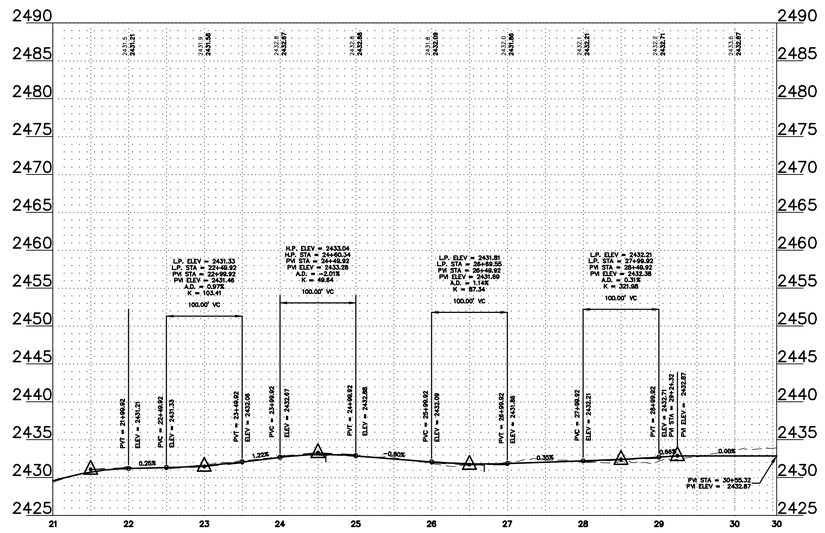


T-39
G-01

ROAD-GB STA. 21+00.00 - 30+55.40



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- EXISTING DIRT/GRAVEL EDGE
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- FOP — EXISTING FIBER OPTIC LINE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		213

UTILIZATION SCOPE:

TITLE: **ROAD-GB STA. 21+00.00 - 30+55.40**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 1 3	0 0

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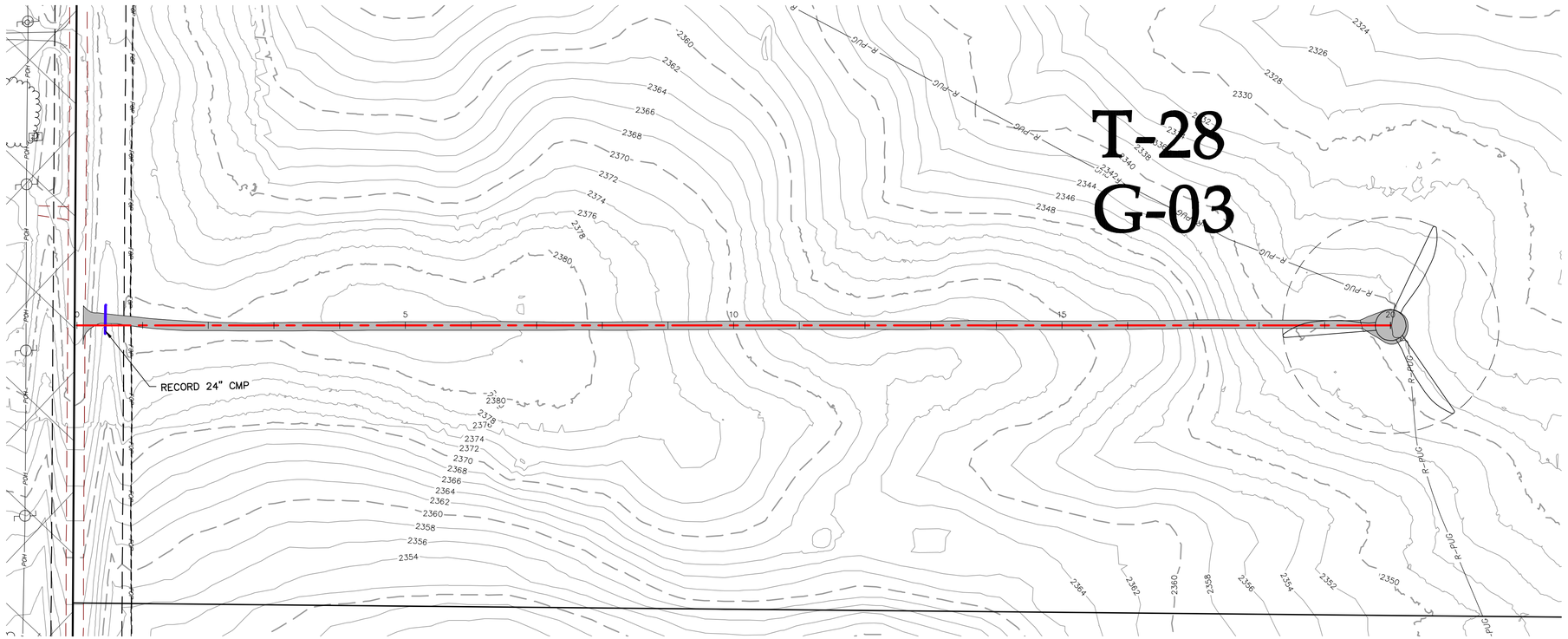

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- PUG — EX. POWER UNDERGROUND
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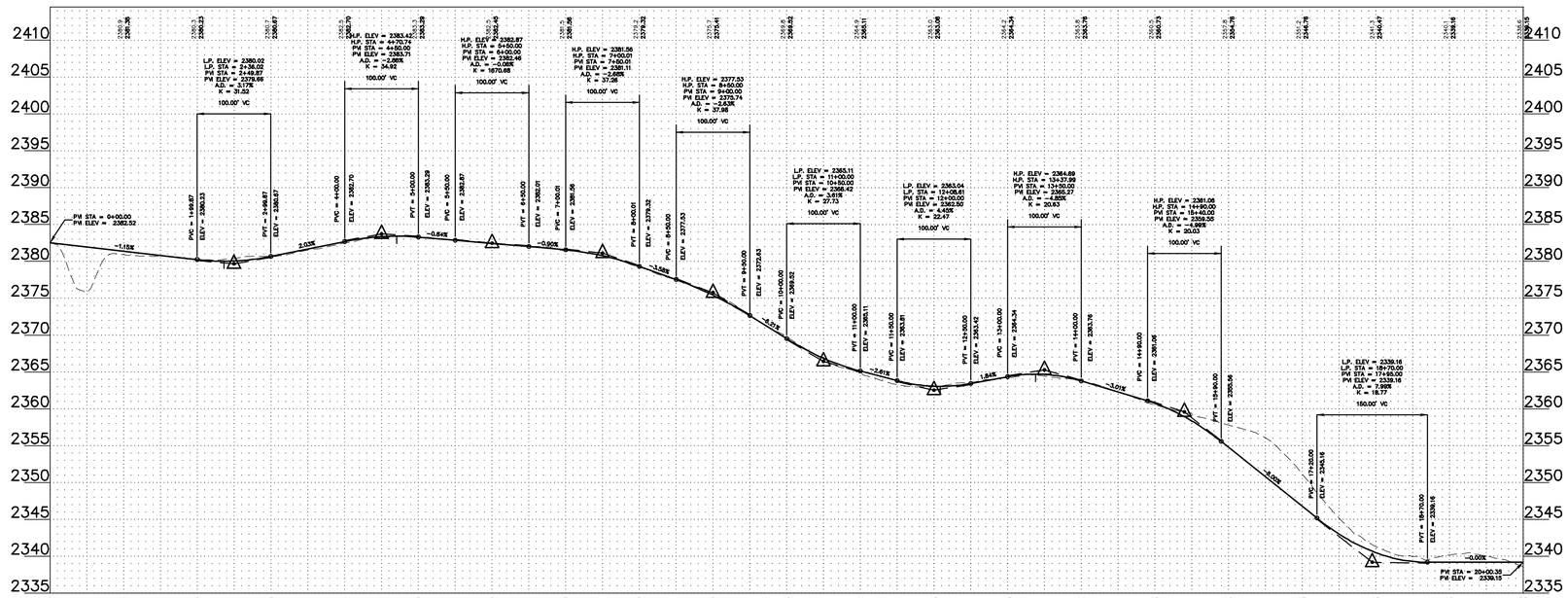
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GC STA. 0+00.00 - 20+00.35



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16026
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		214

UTILIZATION SCOPE:

TITLE: **ROAD-GC STA. 0+00.00 - 20+00.35**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 1 4	0 0

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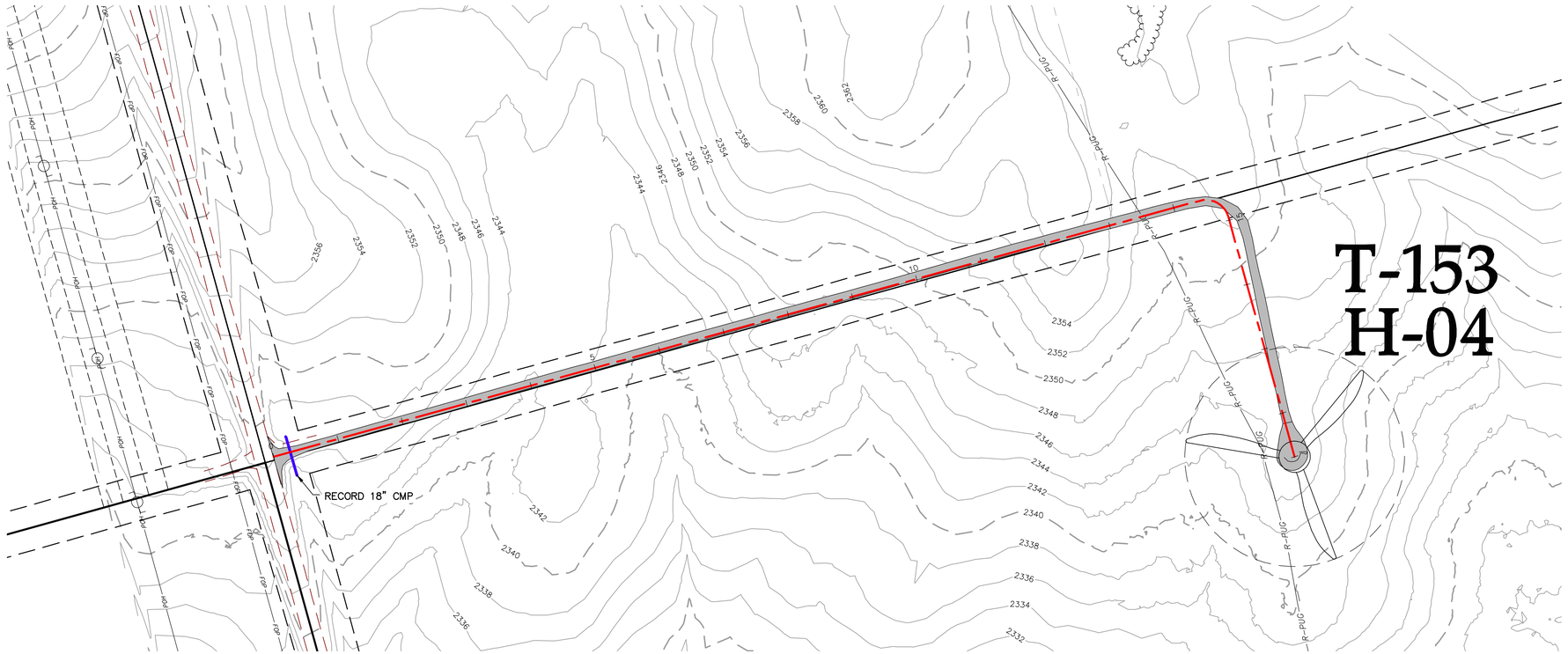

LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
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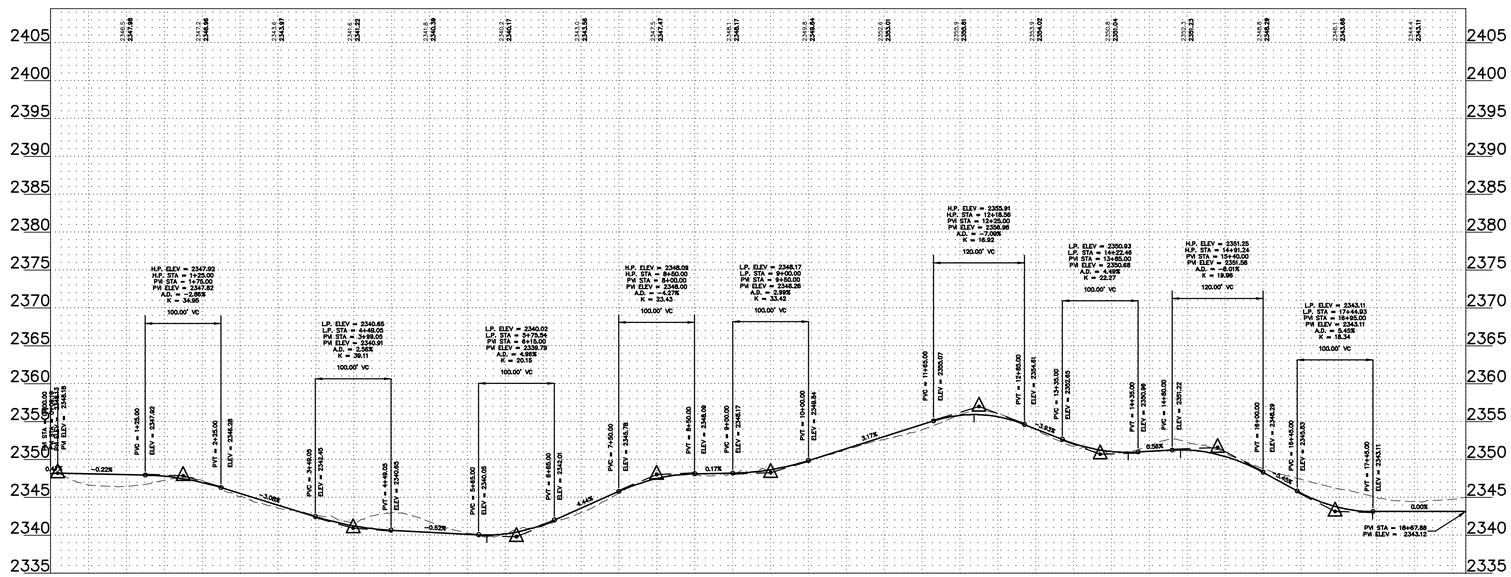
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GD STA. 0+00.00 - 18+67.88



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:

FORMAT: ANSI D

SCALE: As Noted

PLOT SCALE:

SHEET: 215

UTILIZATION SCOPE:

TITLE: **ROAD-GD STA. 0+00.00 - 18+67.88**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 1 5	0 0

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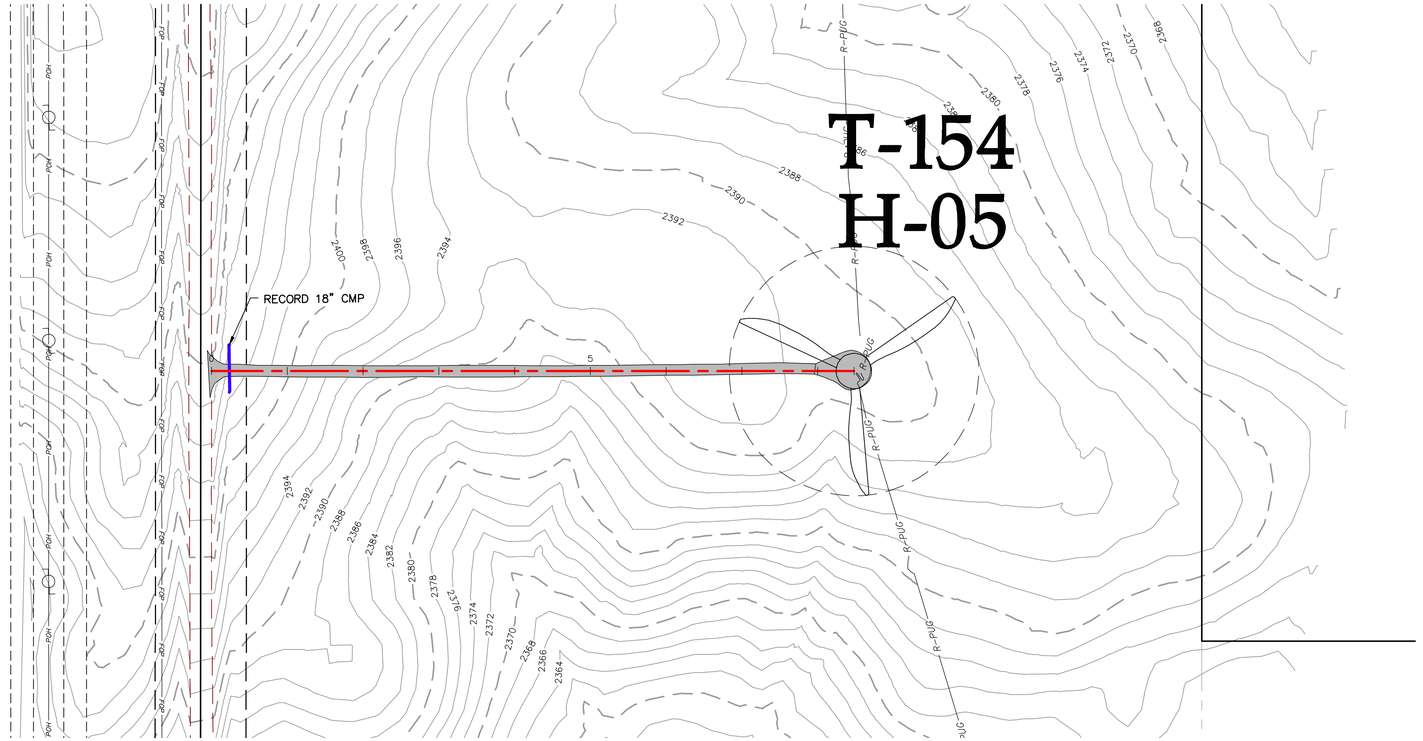
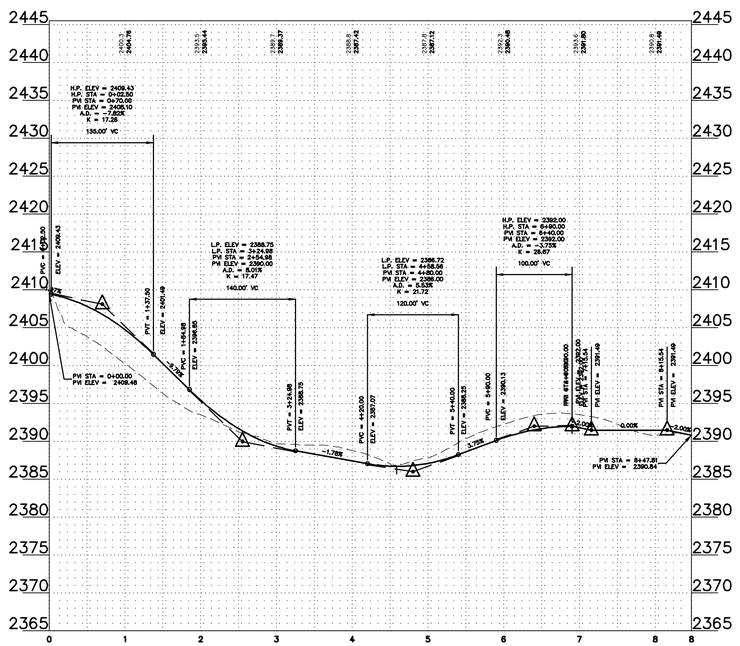


ROAD-GE STA. 0+00.00 - 8+47.81



LEGEND:

- RECORD TURBINE LOCATION
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- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16026
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		216

UTILIZATION SCOPE:

TITLE:
ROAD-GE STA. 0+00.00 - 8+47.81

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	21600	

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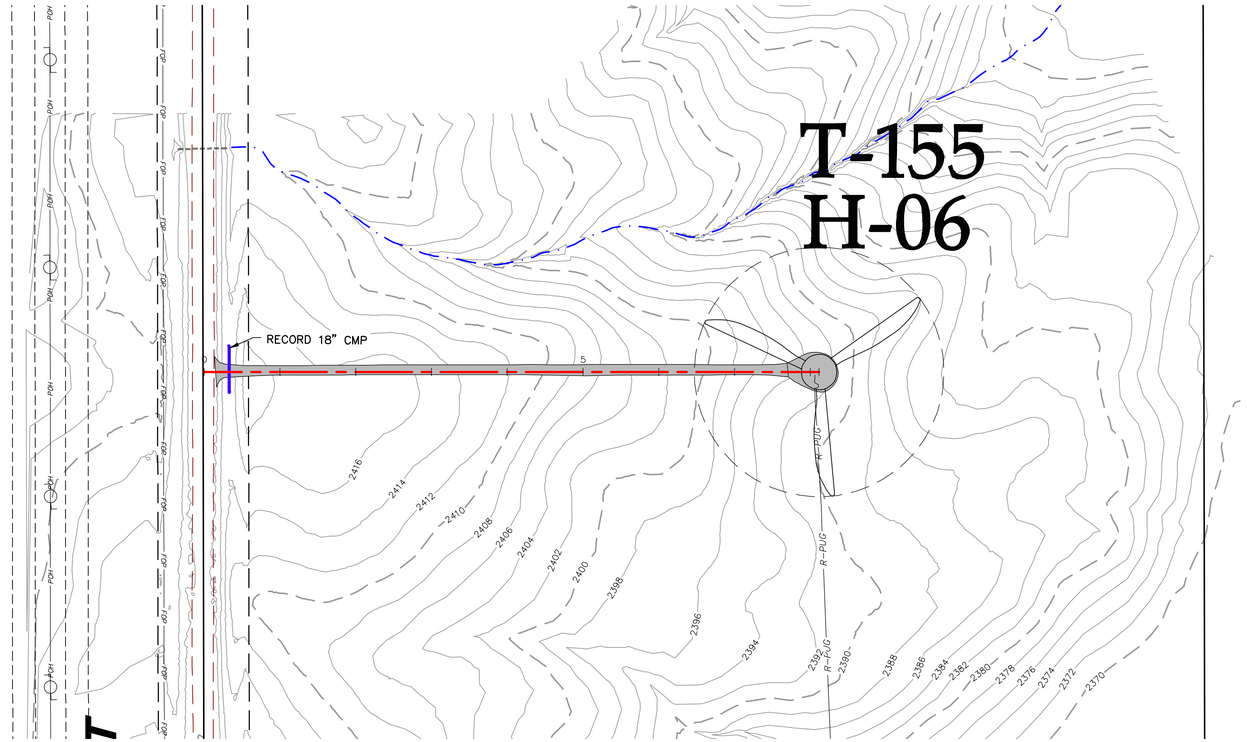
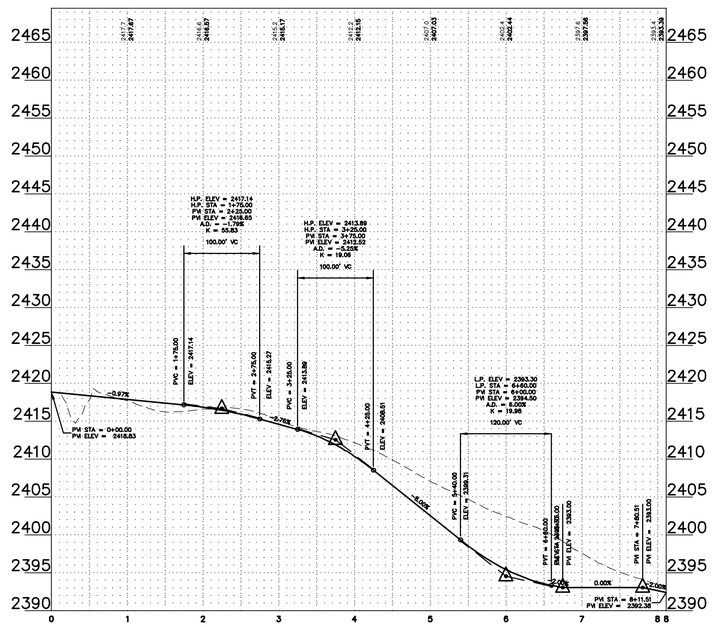


ROAD-GF STA. 0+00.00 - 8+11.51



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- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16006 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		217

UTILIZATION SCOPE:

TITLE: **ROAD-GF STA. 0+00.00 - 8+11.51**

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 1 7	0 0

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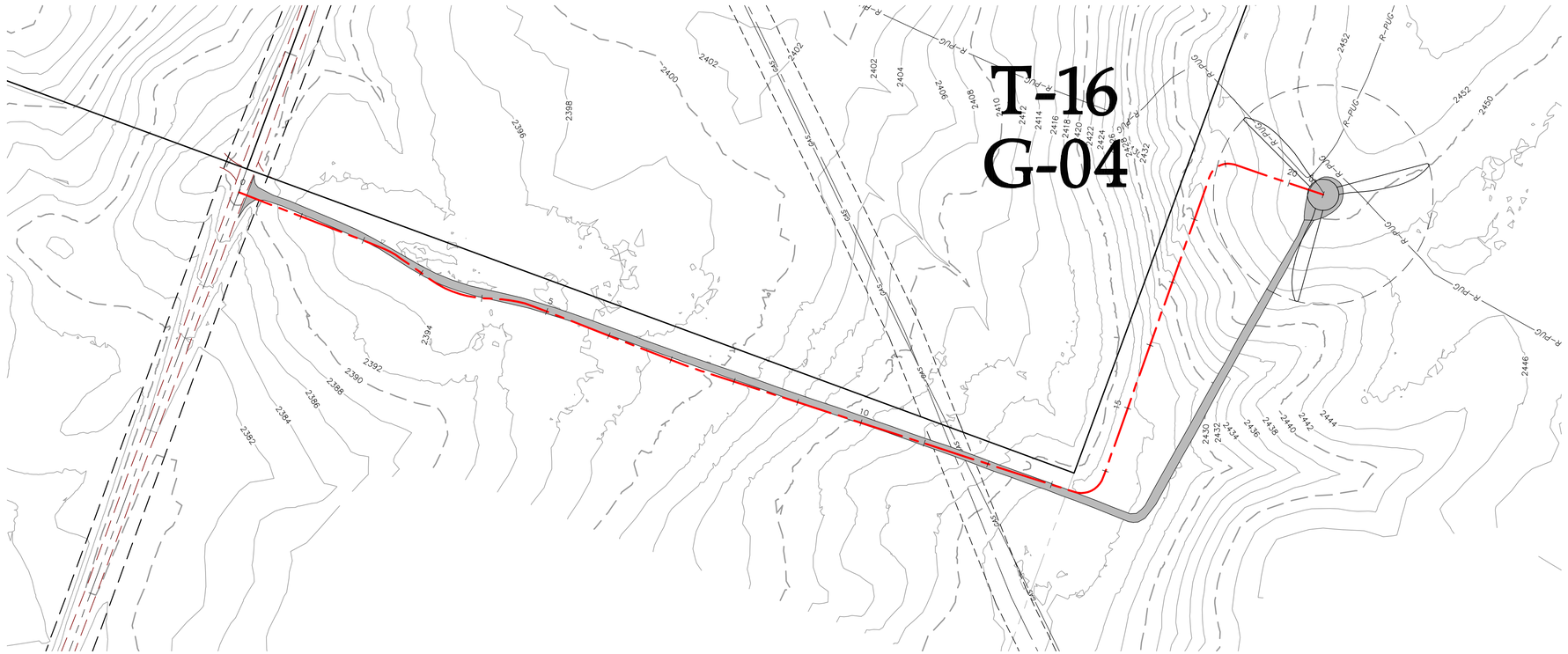
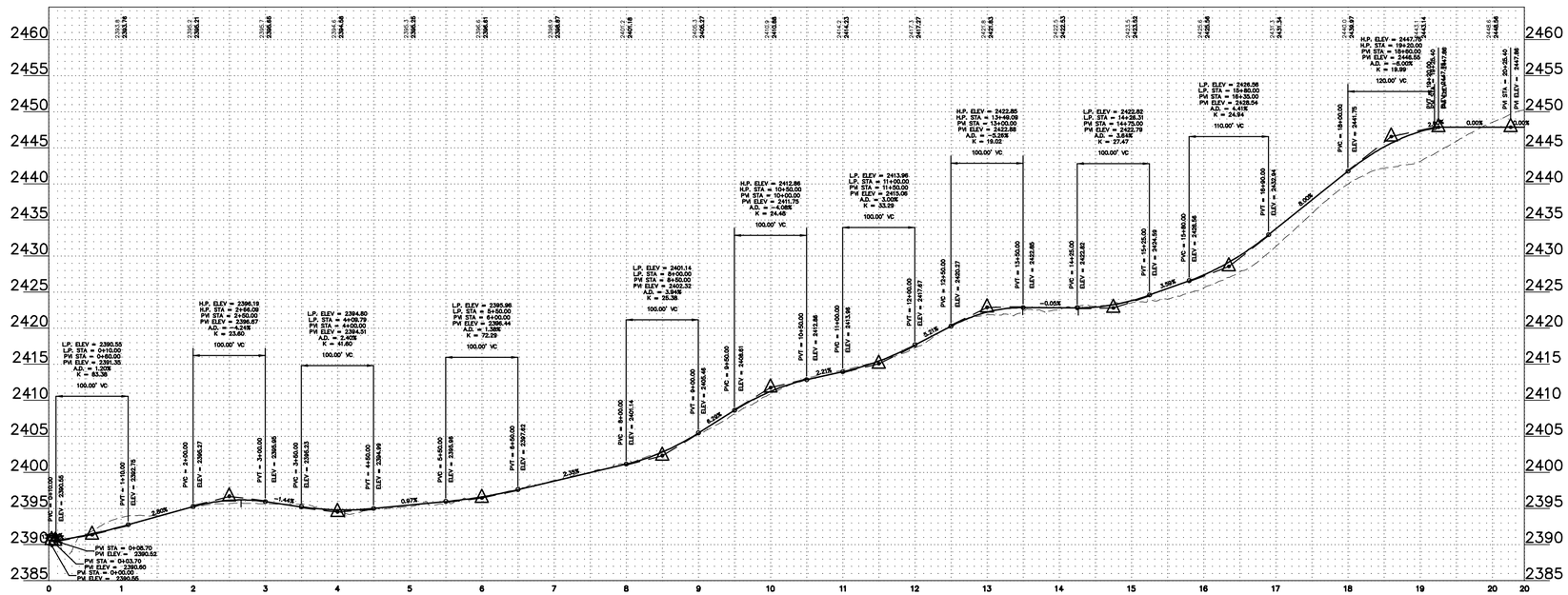
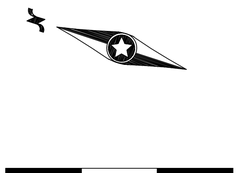


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUC — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS — EXISTING GAS PIPELINE
- GAS KIN
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GG STA. 0+00.00 - 20+44.38





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:

Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		218

UTILIZATION SCOPE:

TITLE: **ROAD-GG STA. 0+00.00 - 20+44.38**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	21800	

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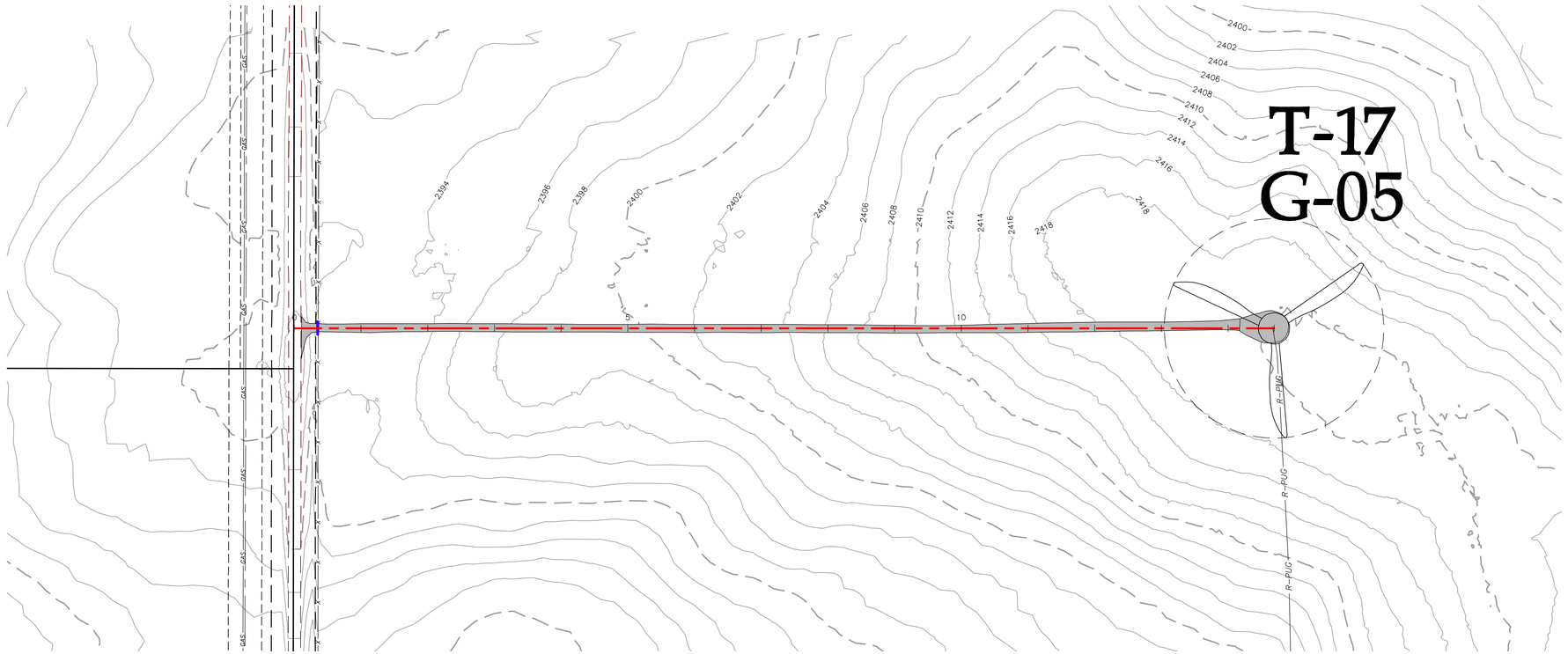

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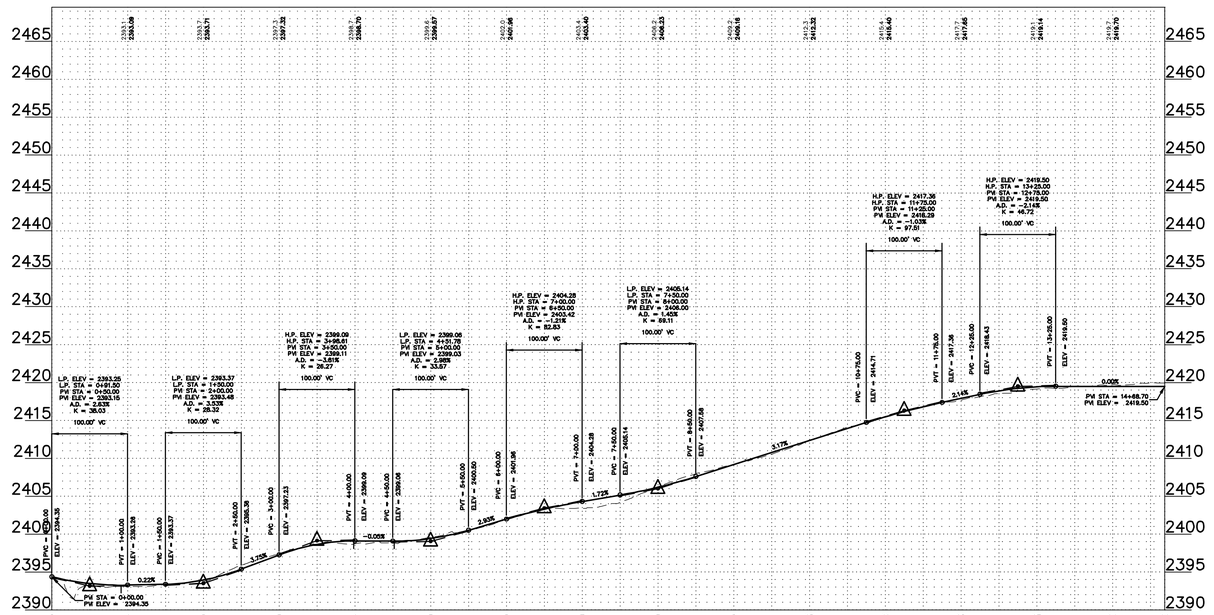
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GH STA. 0+00.00 - 14+68.70



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		219

UTILIZATION SCOPE:

TITLE: **ROAD-GH STA. 0+00.00 - 14+68.70**

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 1 9	0 0

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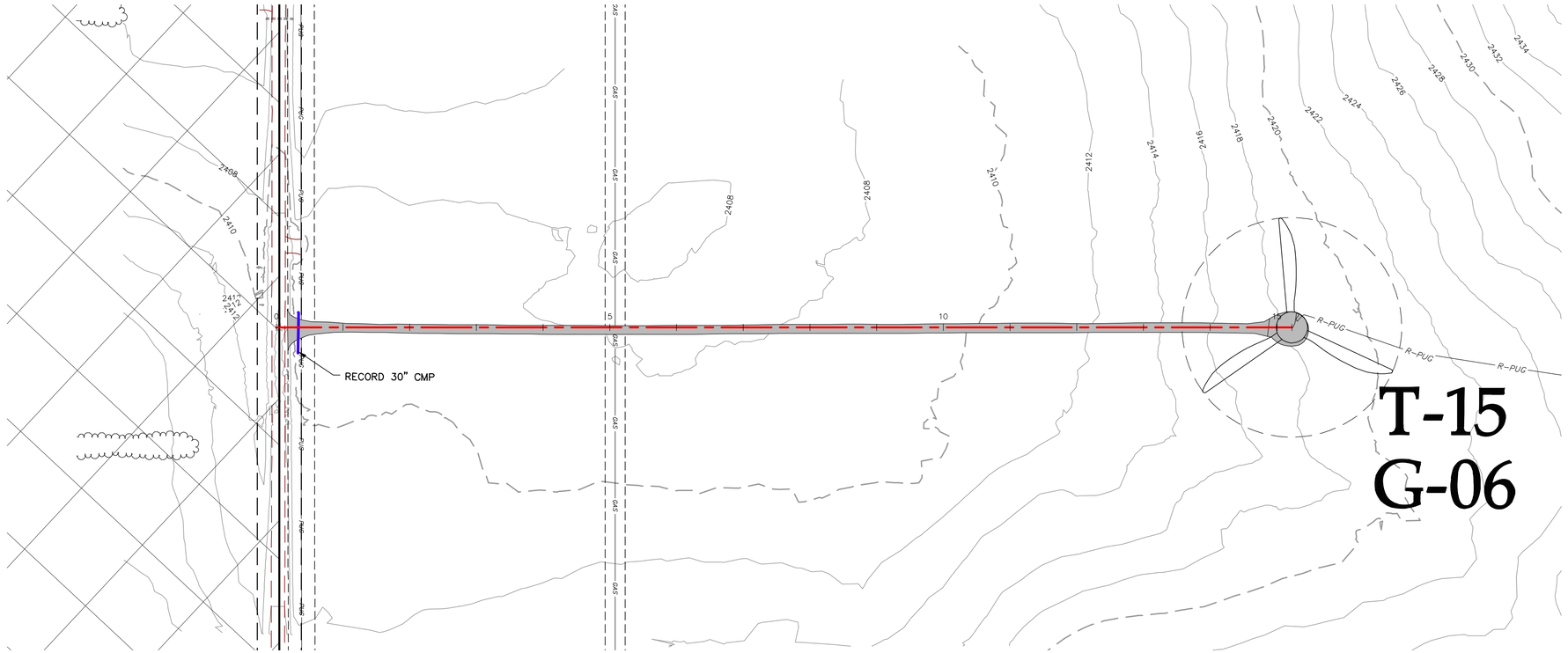

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
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- EXISTING VEGETATION
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- RECORD CULVERT
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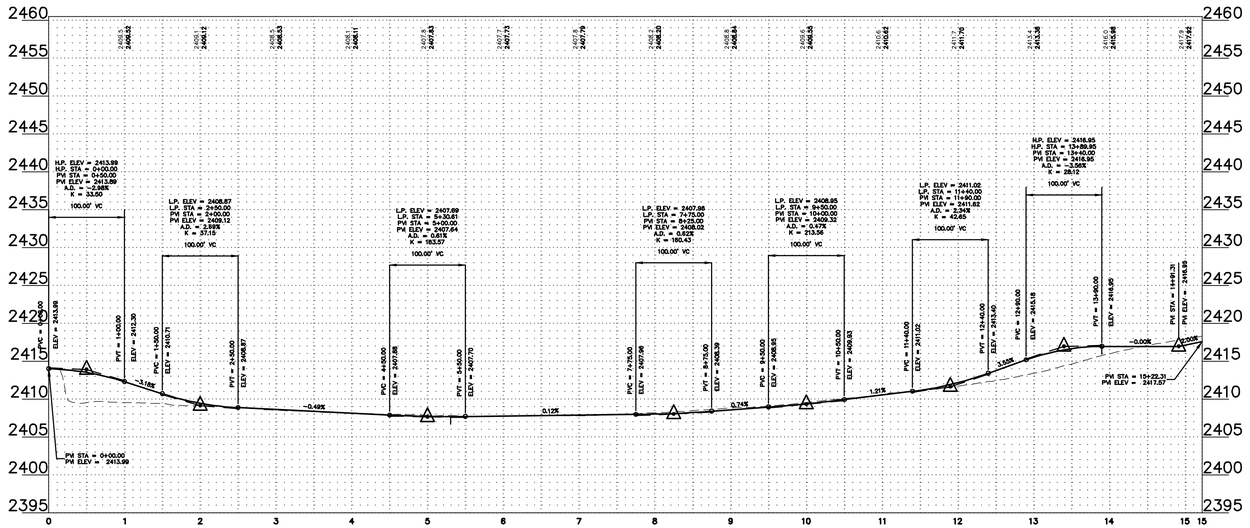
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-GJ STA. 0+00.00 - 15+22.31



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16508 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		220

UTILIZATION SCOPE:

TITLE: **ROAD-GJ STA. 0+00.00 - 15+22.31**

Engineering

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 2 0 0	0

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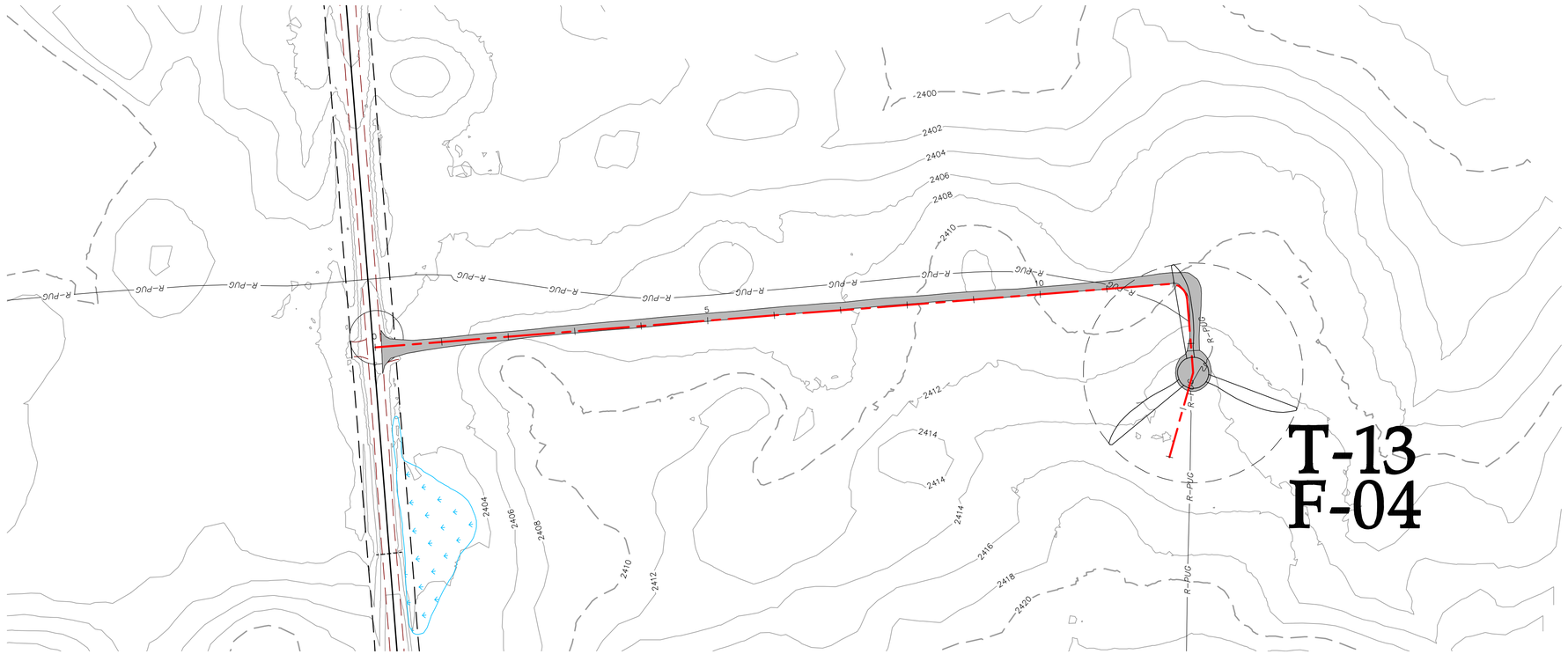
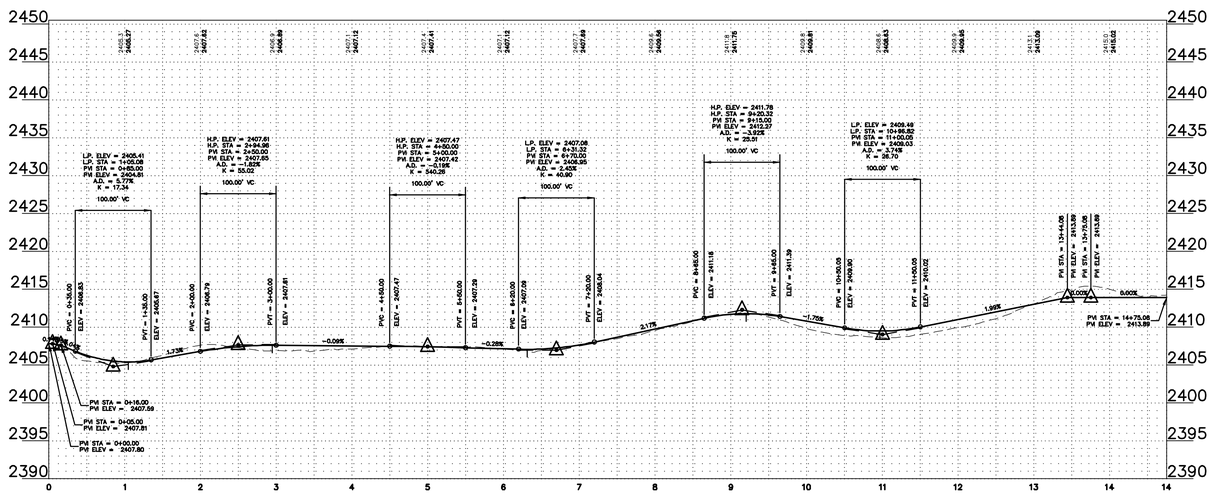


ROAS-HA STA. 0+00.00 - 14+75.08



LEGEND:

- RECORD TURBINE LOCATION
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16026
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		221

UTILIZATION SCOPE:

TITLE: **ROAS-HA STA. 0+00.00 - 14+75.08**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	22100	N

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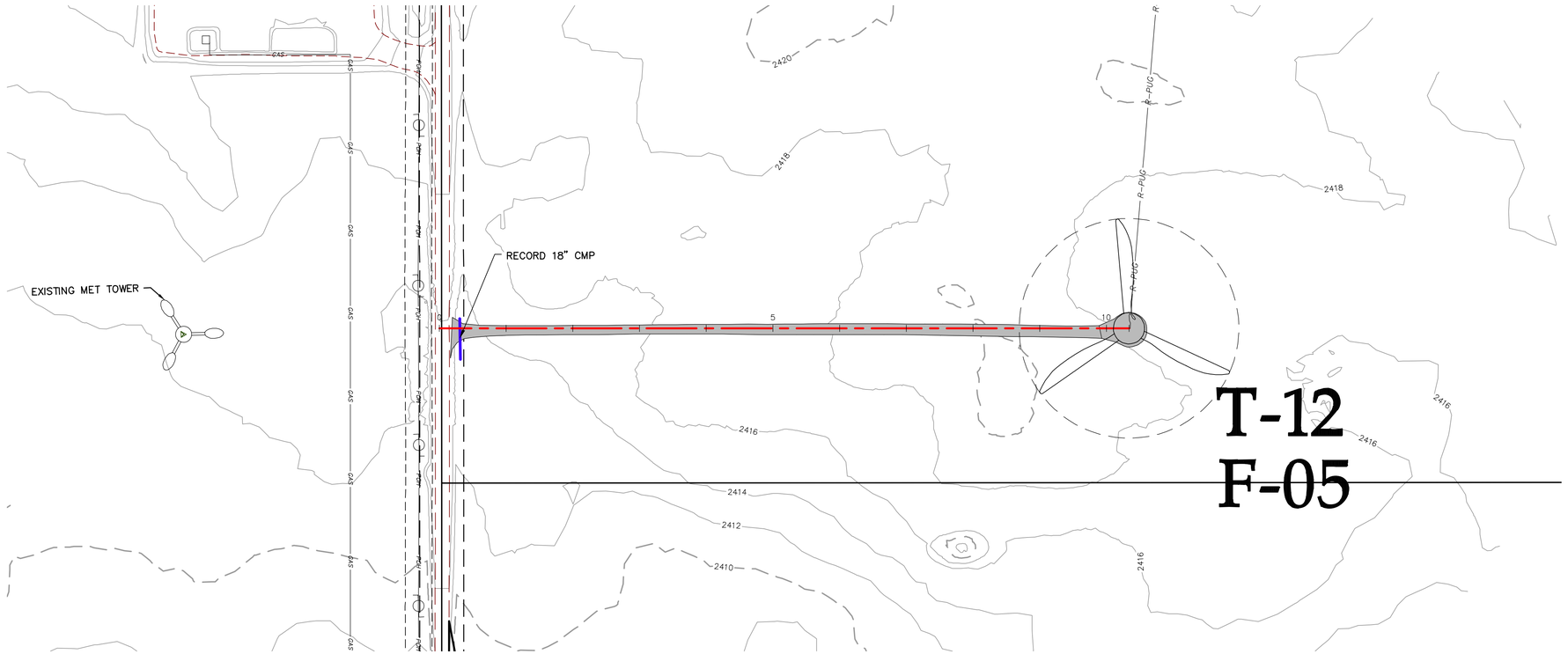

ROAD-HB STA. 0+00.00 - 10+33.79

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
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- GAS / GAS KIN — EXISTING GAS PIPELINE
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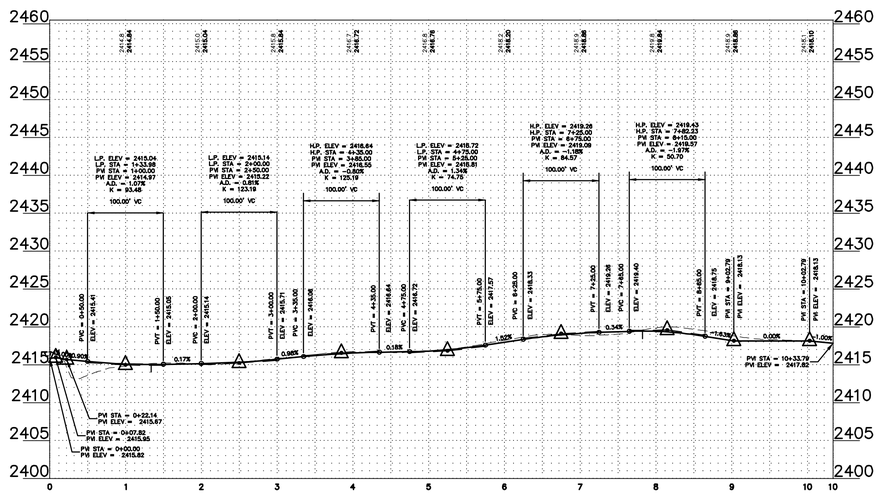
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



ROBERT S. COPOULS
PE-16026
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		222

UTILIZATION SCOPE:

TITLE:
ROAD-HB STA. 0+00.00 - 10+33.79

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 2 2	0 0

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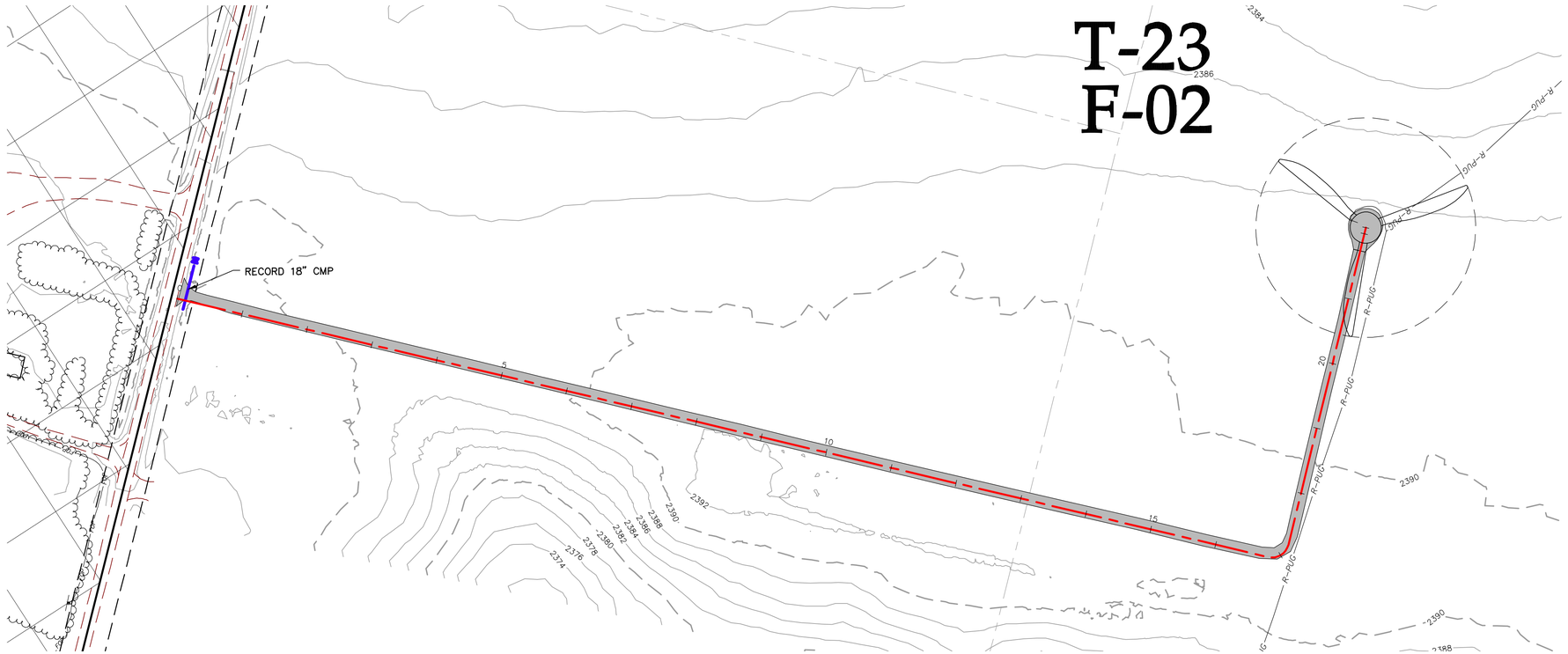
T-23
F-02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R-PUG
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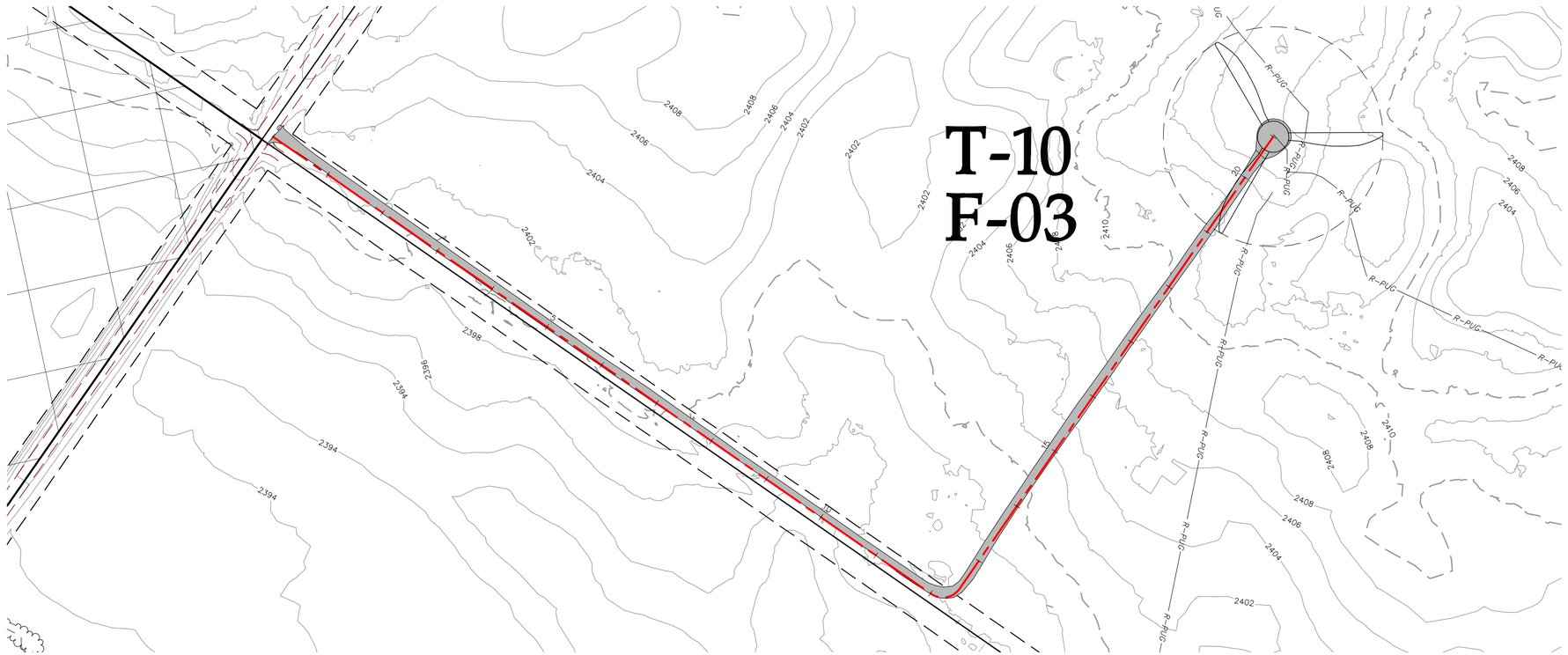
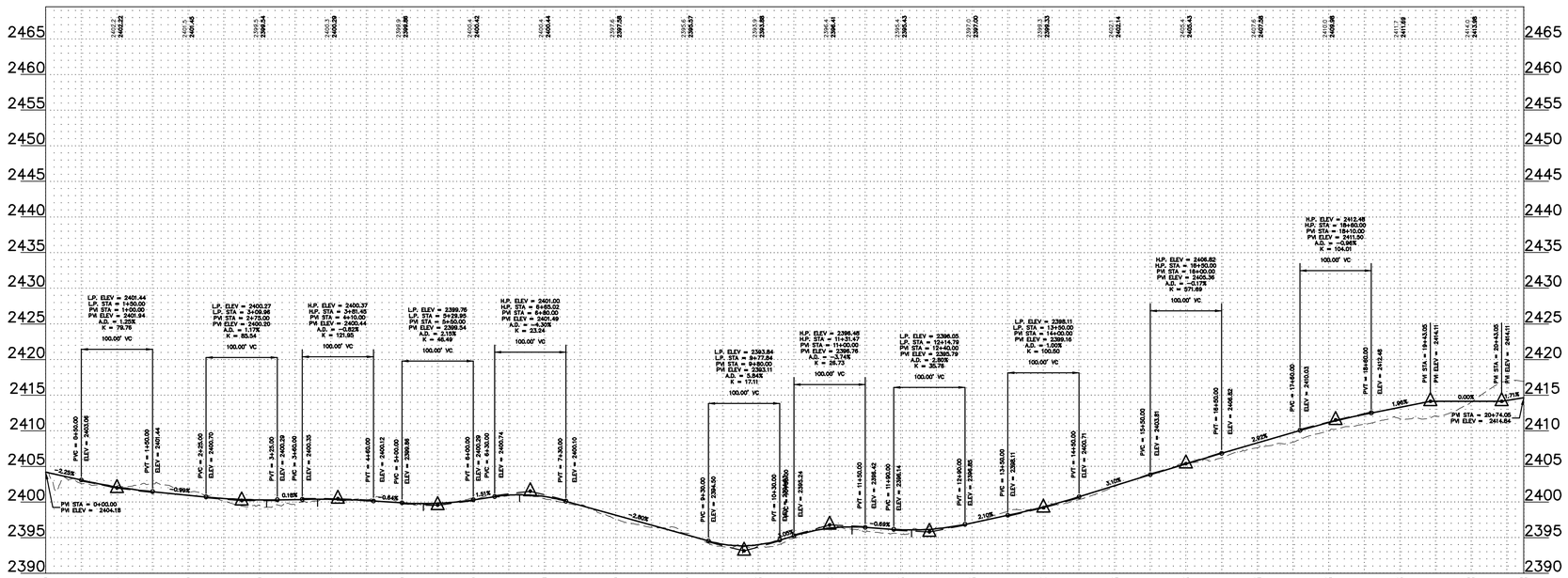


ROAD-HD STA. 0+00.00 - 20+74.05



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- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16606 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		224

UTILIZATION SCOPE:

TITLE:
ROAD-HD STA. 0+00.00 - 20+74.05

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	22400	N

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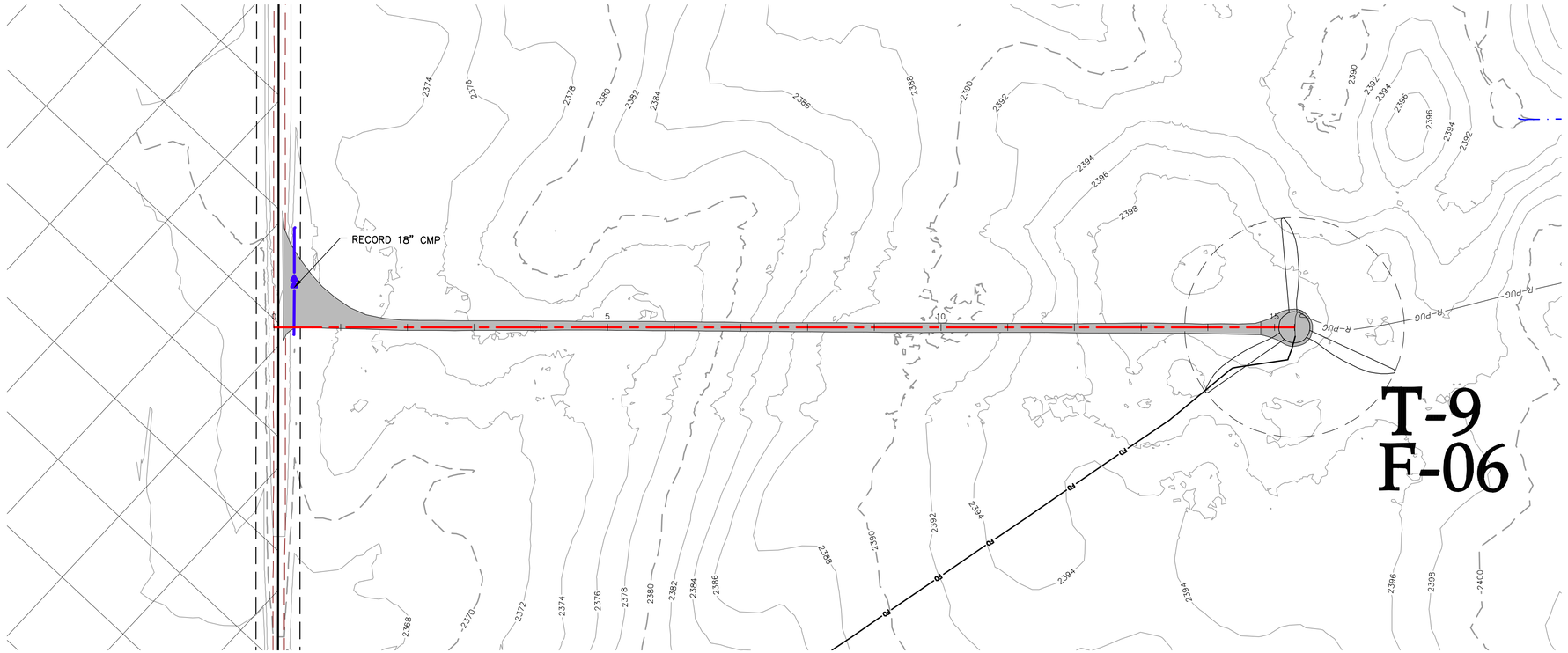

LEGEND:

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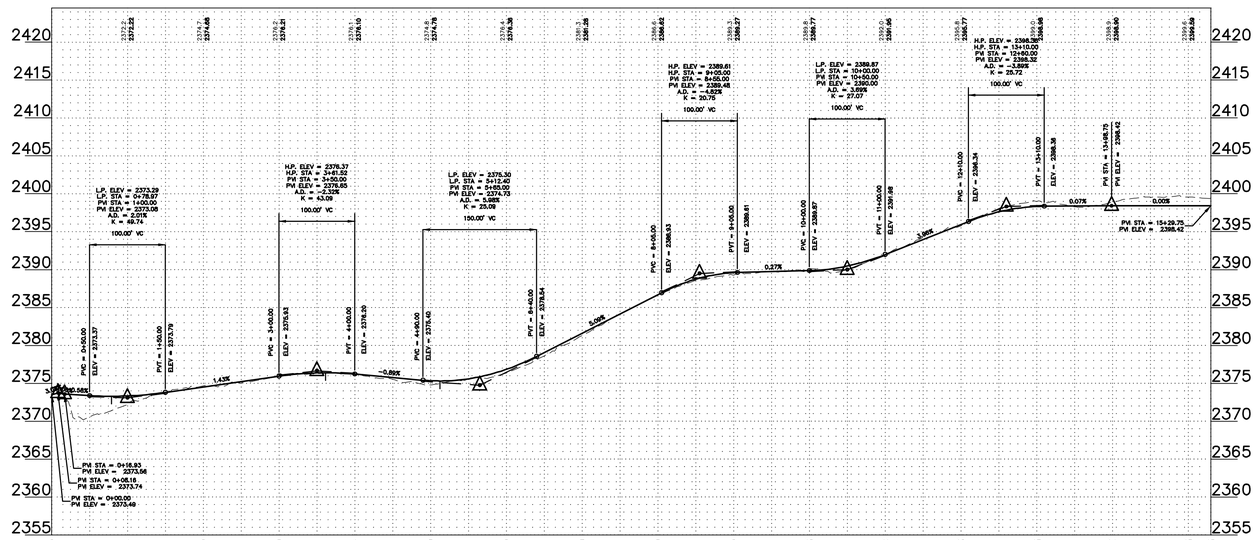
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-HE STA. 0+00.00 - 15+29.75



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16006
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		225

UTILIZATION SCOPE:

TITLE: **ROAD-HE STA. 0+00.00 - 15+29.75**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 2 5 0	0

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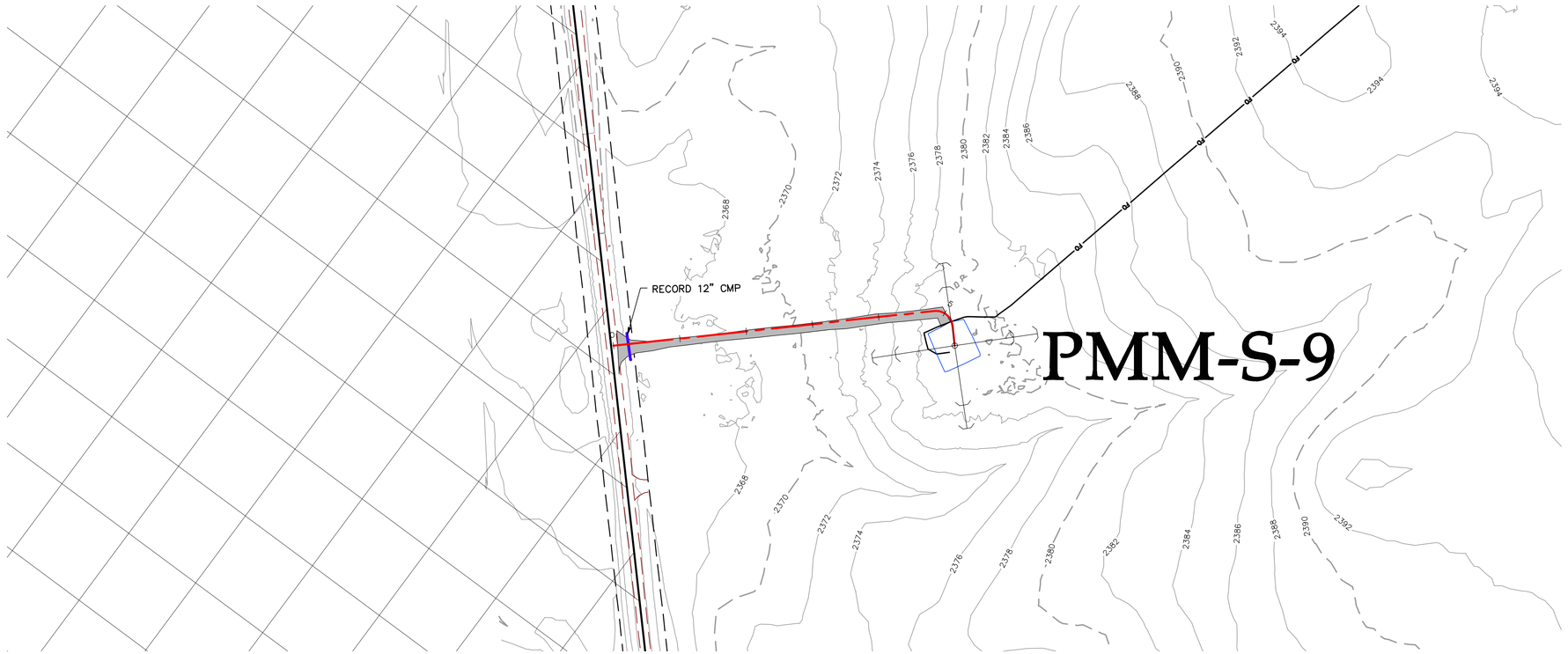
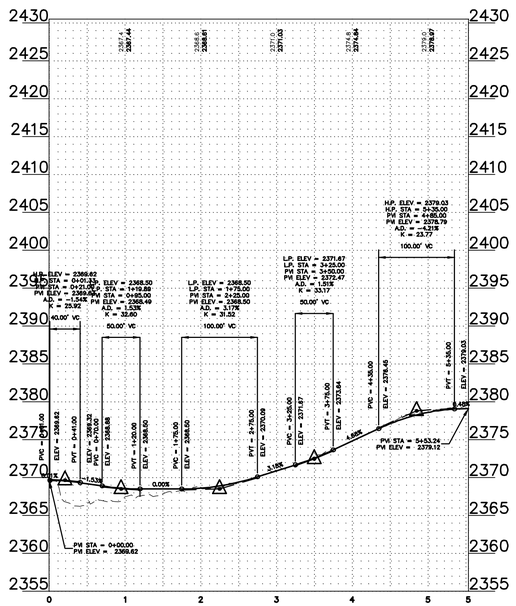


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-HF STA. 0+00.00 - 5+53.24



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

ROBERT S. COPOULS PE-16006 DATE 3/4/22 REGISTERED PROFESSIONAL ENGINEER NORTH DAKOTA

0' 100' 200' 300'

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		226

UTILIZATION SCOPE:

TITLE: **ROAD-HF STA. 0+00.00 - 5+53.24**

Engineering

Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 2 6	0 0

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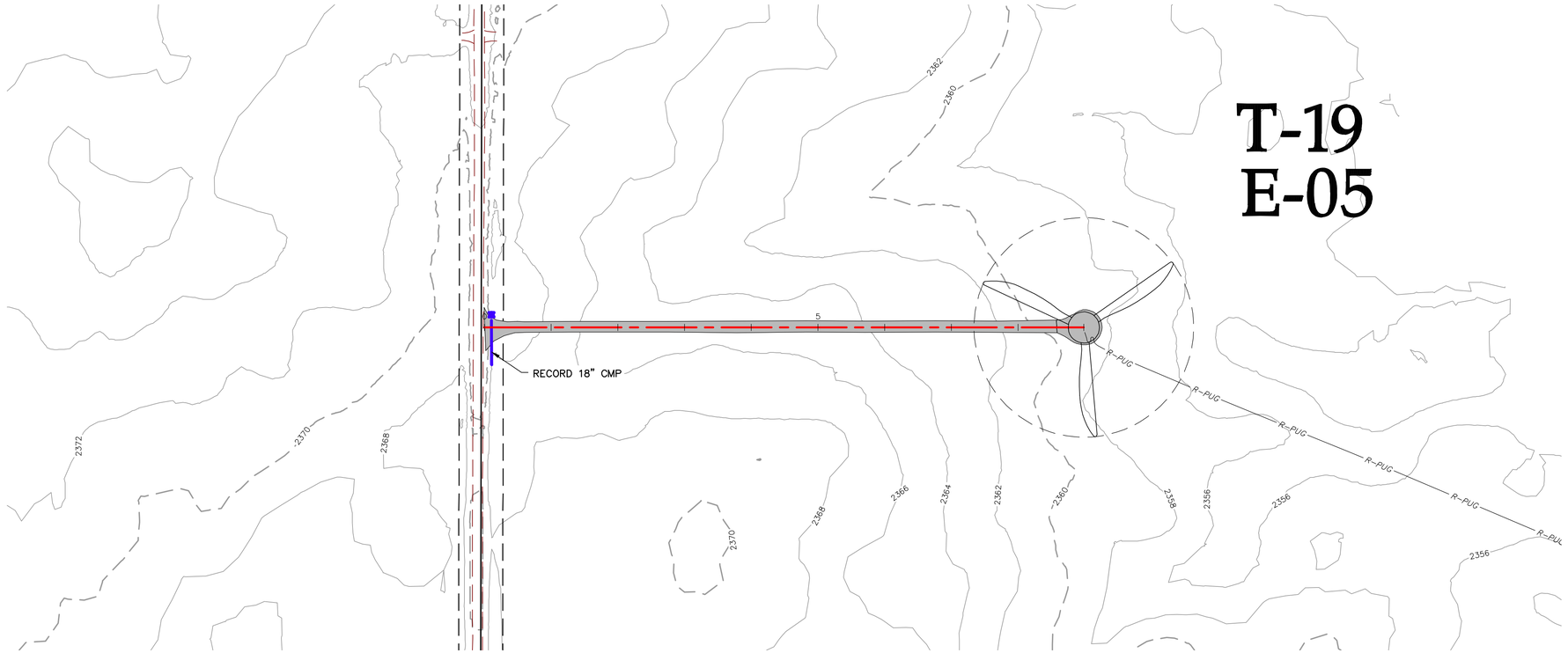
T-19
E-05



LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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- 980 — EXISTING 10' CONTOURS
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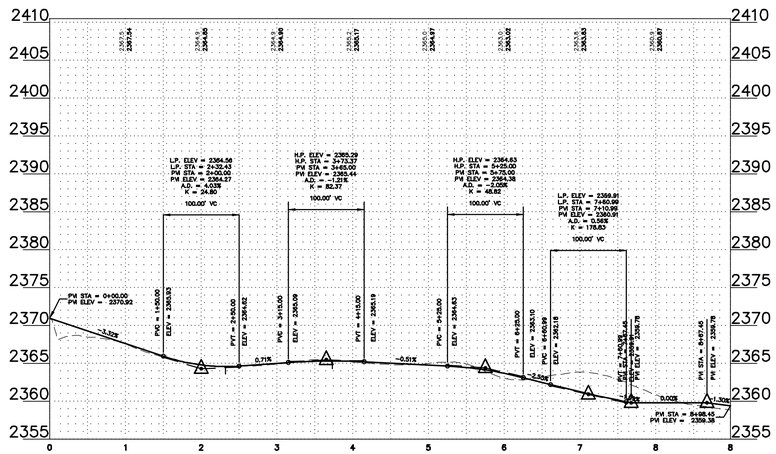
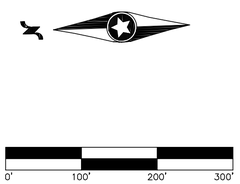
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-HG STA. 0+00.00 - 8+98.45





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

res power for good

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		227

UTILIZATION SCOPE:

TITLE: **ROAD-HG STA. 0+00.00 - 8+98.45**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 2 7	0 0

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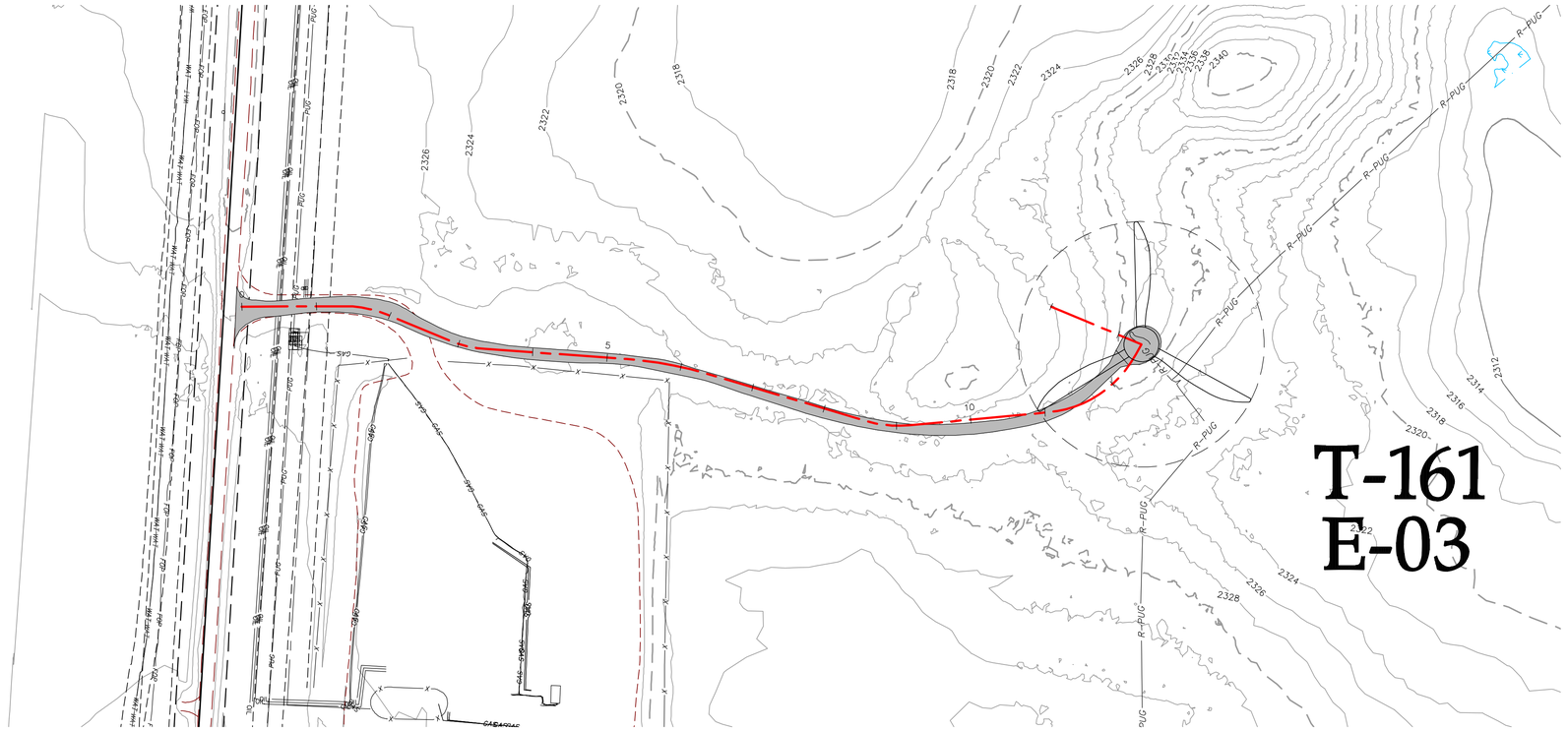

ROAD-HJ STA. 0+00.00 - 13+97.45

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
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- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
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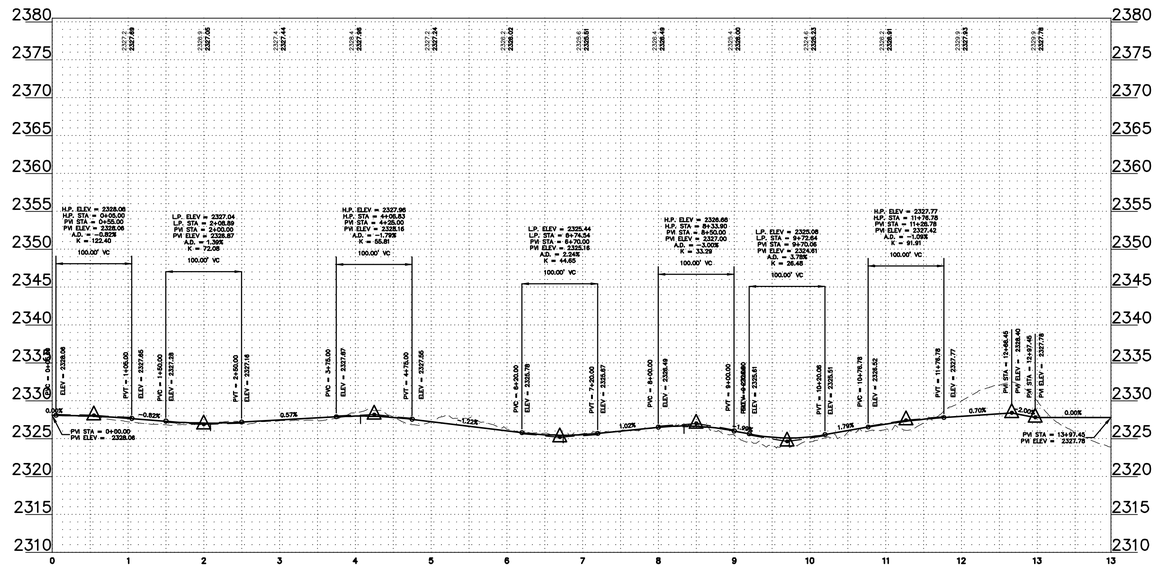
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16508 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

CONTRACTOR'S LOGO

PROJECT: **Aurora Wind Project**
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		228

UTILIZATION SCOPE:

TITLE: **ROAD-HJ STA. 0+00.00 - 13+97.45**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 2 8	0 0

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

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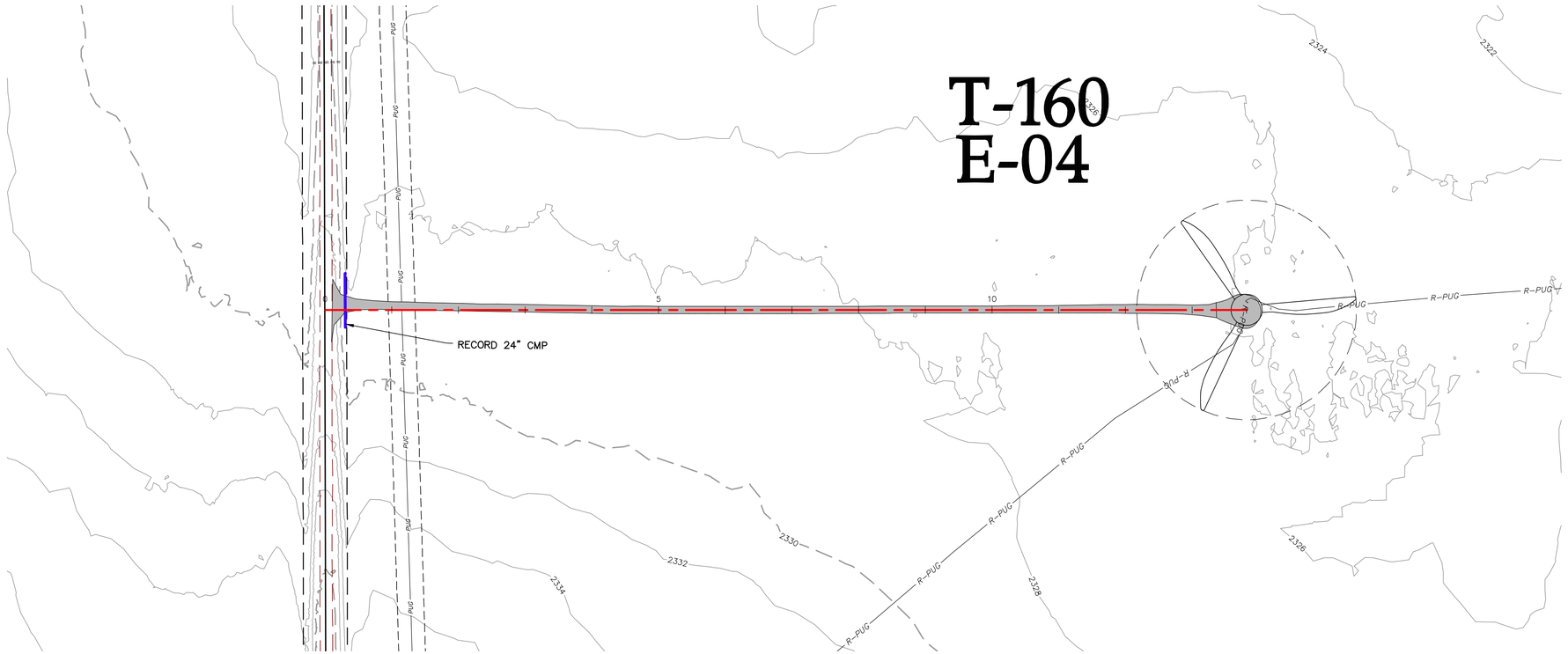
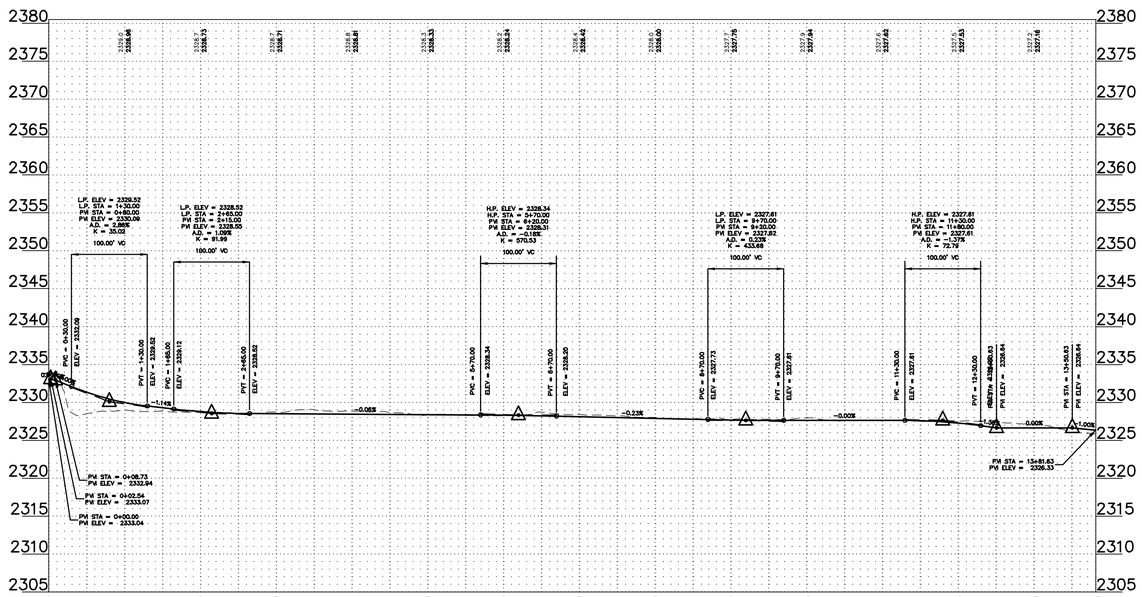
T-160
E-04



ROAD-HK STA. 0+00.00 - 13+81.63



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- T-XX — RECORD TURBINE NUMBER
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- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
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- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-14606
DATE 3/4/22
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		229

UTILIZATION SCOPE:

TITLE: **ROAD-HK STA. 0+00.00 - 13+81.63**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	22900	

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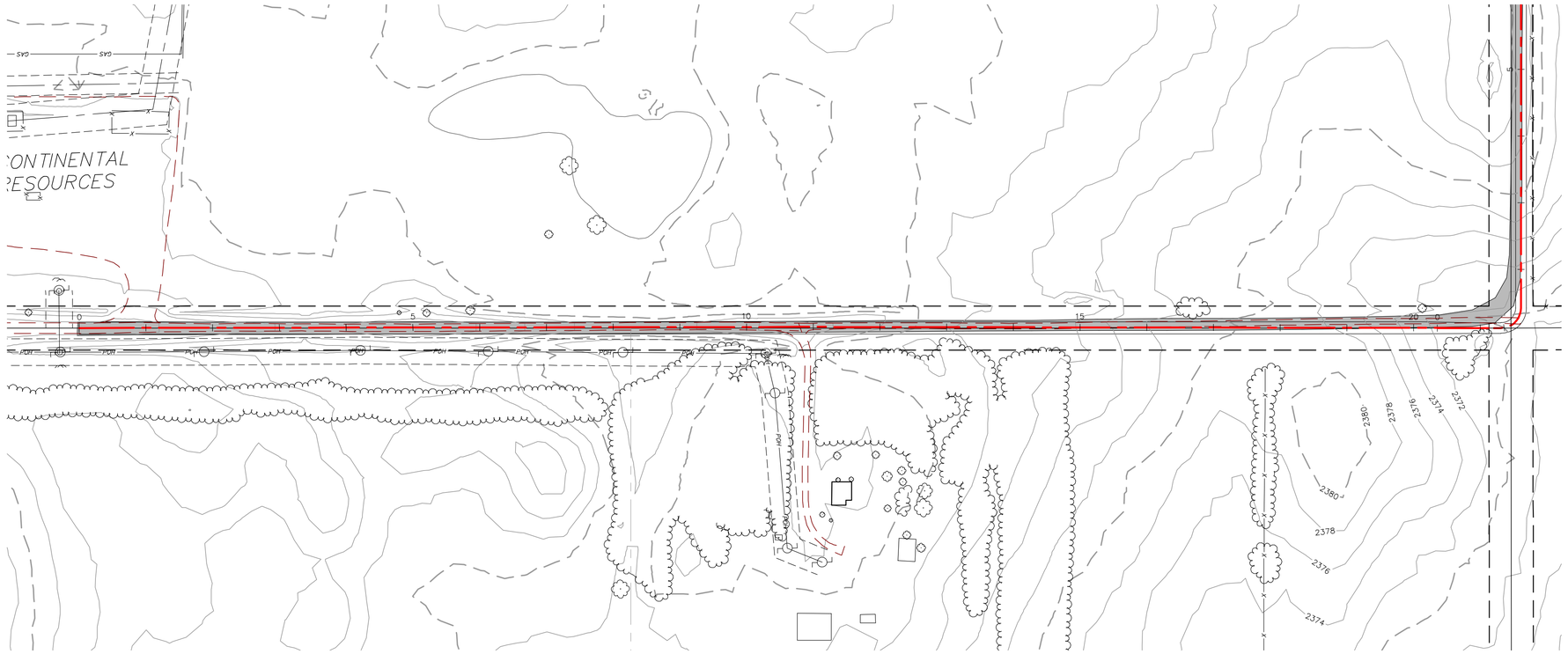

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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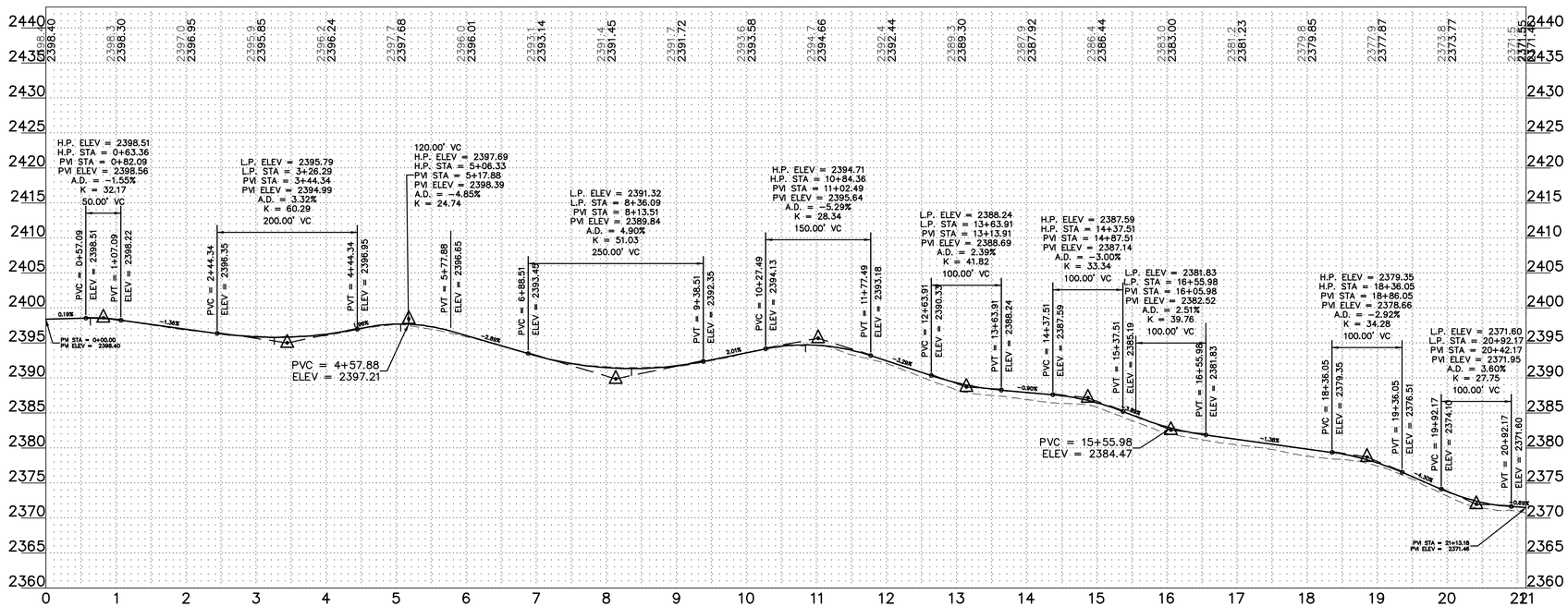
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

78th Street Extension STA. 0+00.00 - 21+13.18



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
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-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTORS LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-01-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		230

UTILIZATION SCOPE:

TITLE:
78th Street Extension STA. 0+00.00 - 21+13.18

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S	W	1 1 8 3 0		0 0	2 3 0	0 0

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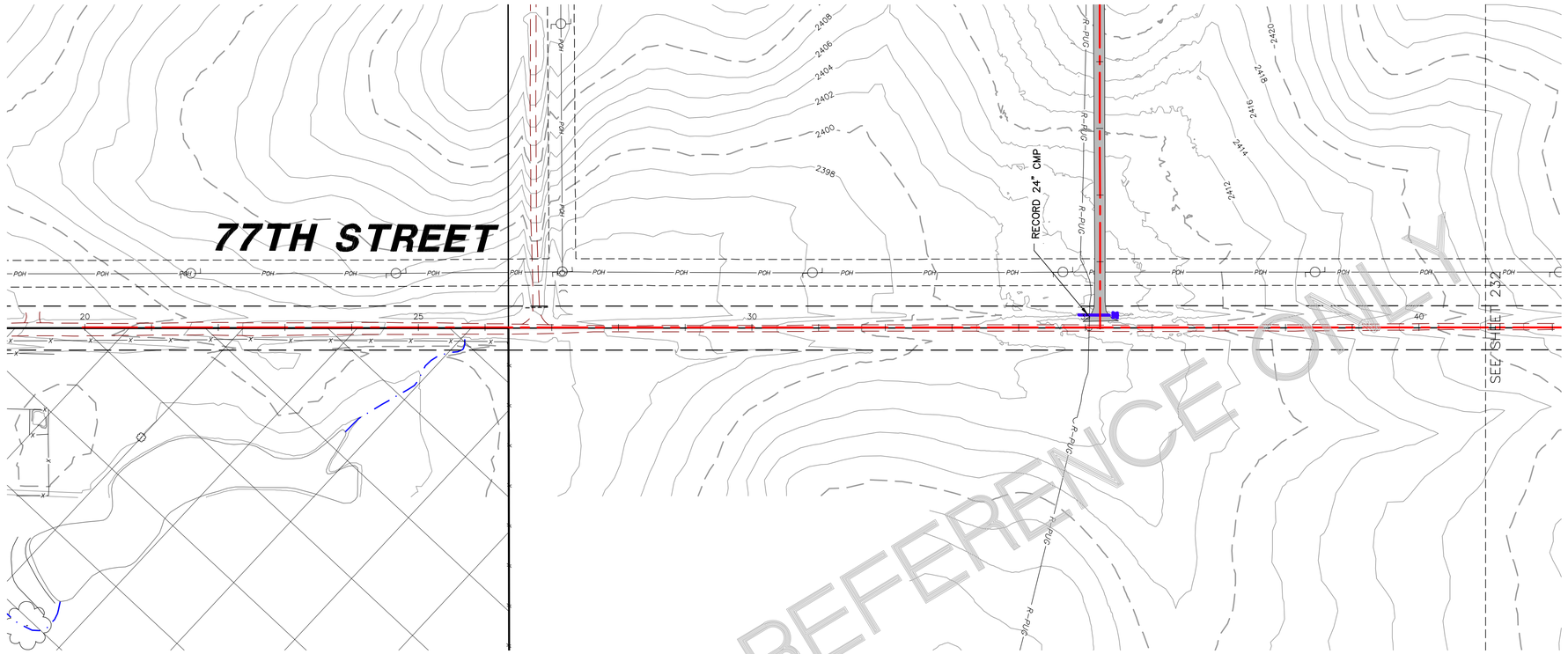

PROVIDED FOR REFERENCE ONLY

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
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- R-PUC — RECORD COLLECTION LINE
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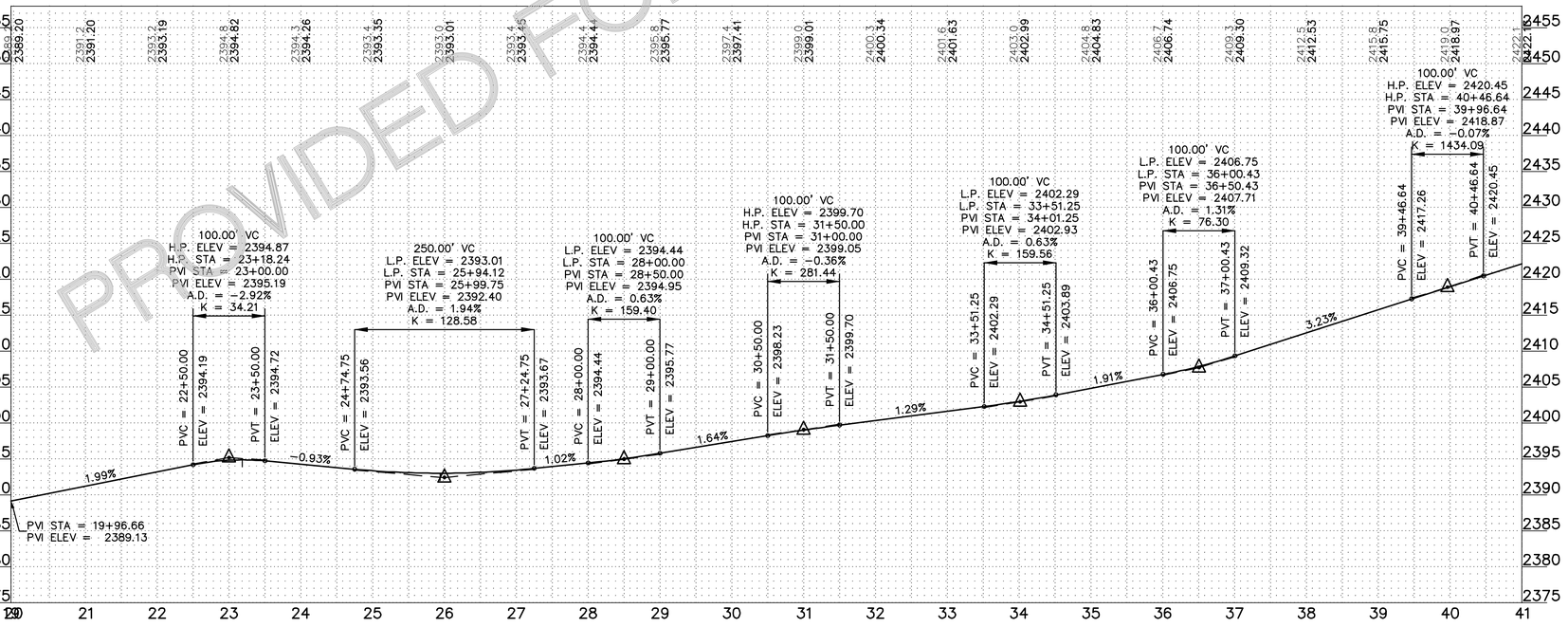
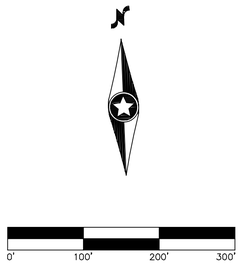
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

77TH STREET STA. 19+96.66 - 41+00.00





REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTORS LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		231

UTILIZATION SCOPE:

TITLE:
77TH STREET STA. 19+96.66 - 41+00.00

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	231	00

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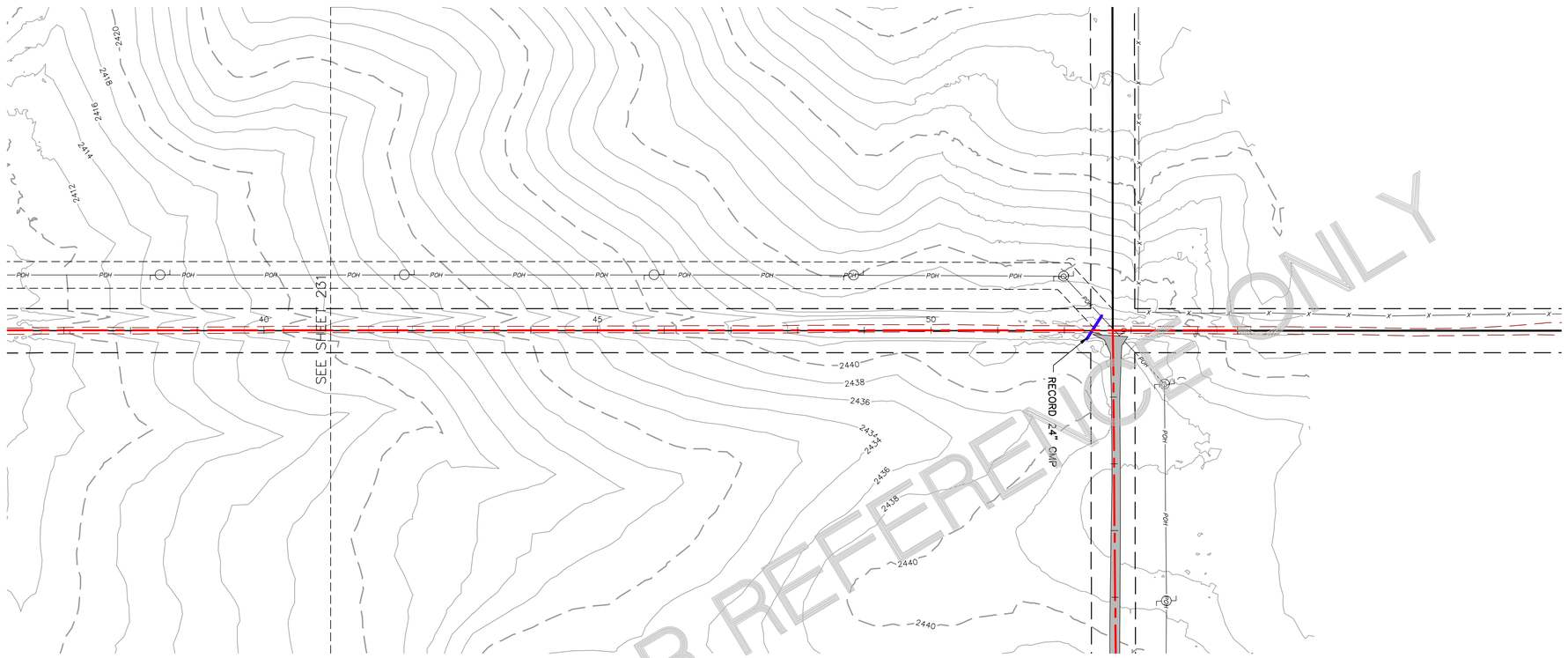

LEGEND:

- RECORD TURBINE LOCATION
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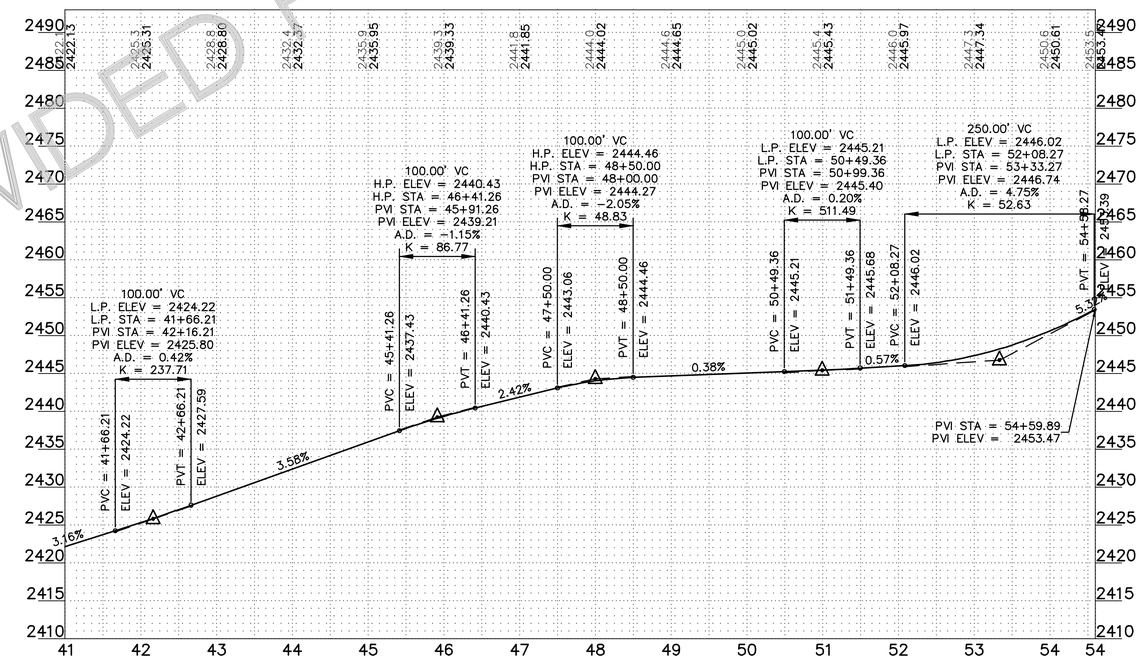
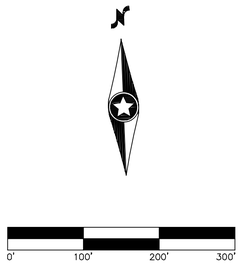
- DELINEATED WETLAND

PROVIDED FOR REFERENCE ONLY

77TH STREET STA. 41+00.00 - 54+59.89





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

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enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		232

UTILIZATION SCOPE:

TITLE:
77TH STREET STA. 41+00.00 - 54+59.89

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	23200	N

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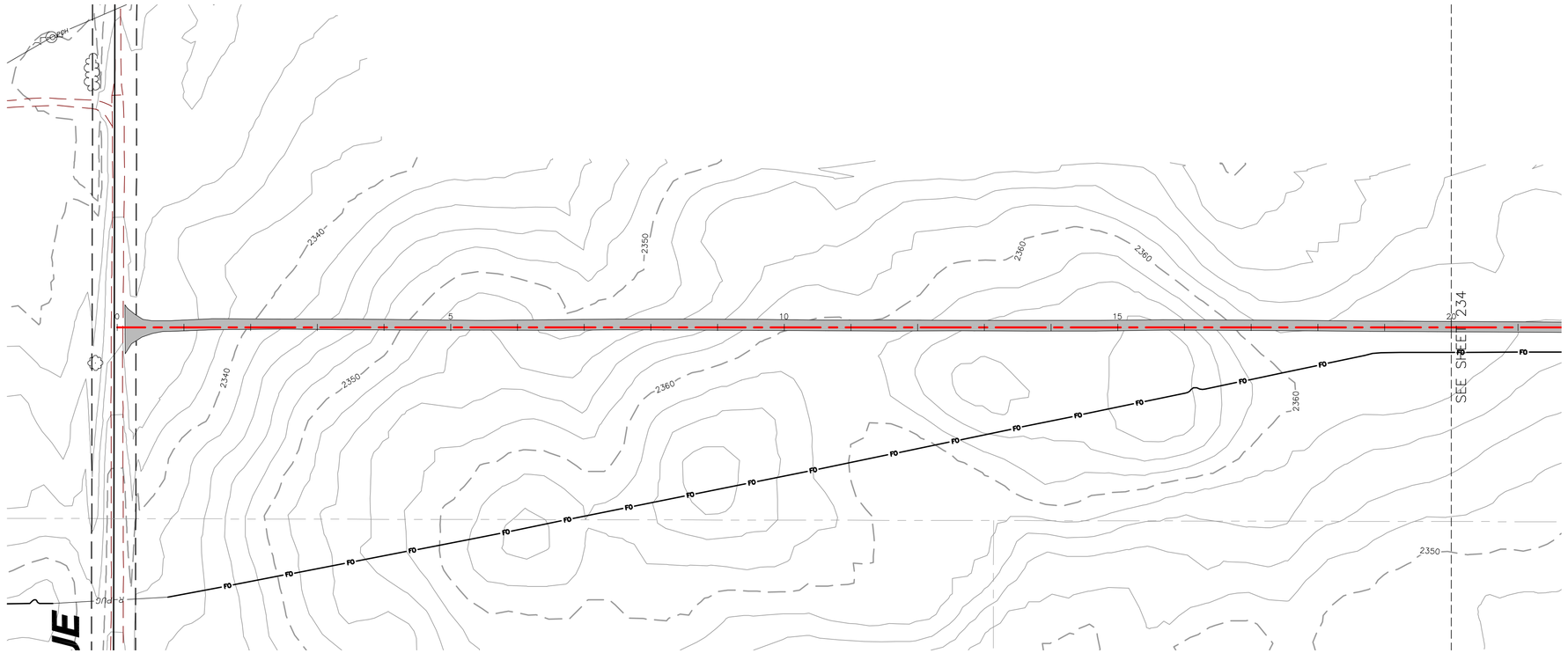

LEGEND:

- RECORD TURBINE LOCATION
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- T-XX — RECORD TURBINE NUMBER
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- RECORD ACCESS ROAD
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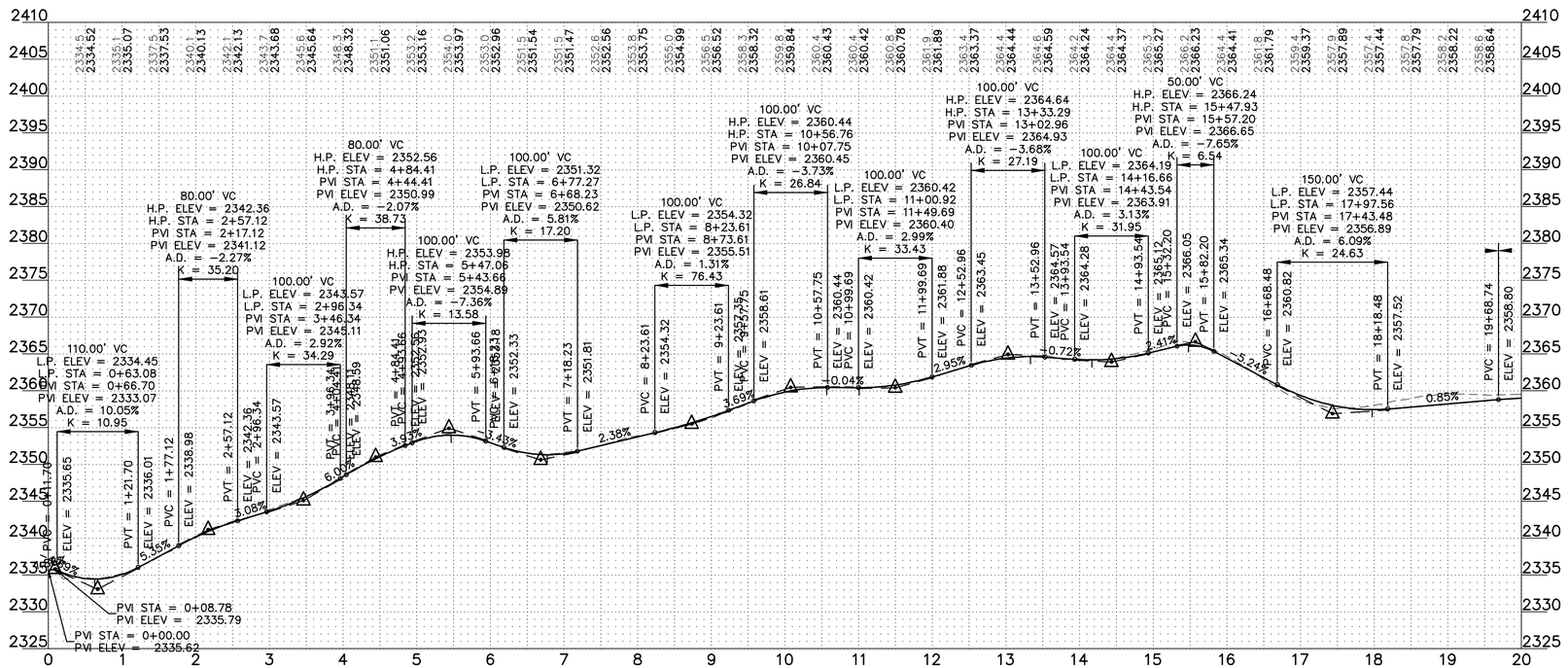
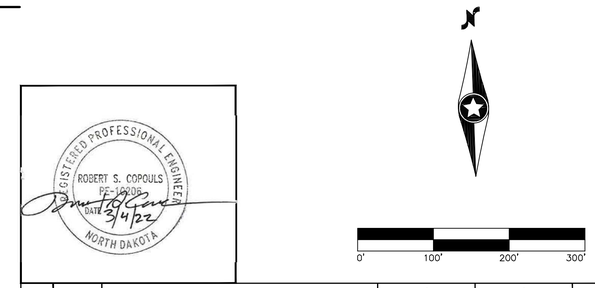
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

RT-159 STA. 0+00.00 - 20+00.00





REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		233

UTILIZATION SCOPE:

TITLE:
RT-159 STA. 0+00.00 - 20+00.00

Engineering
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 3	3 0 0

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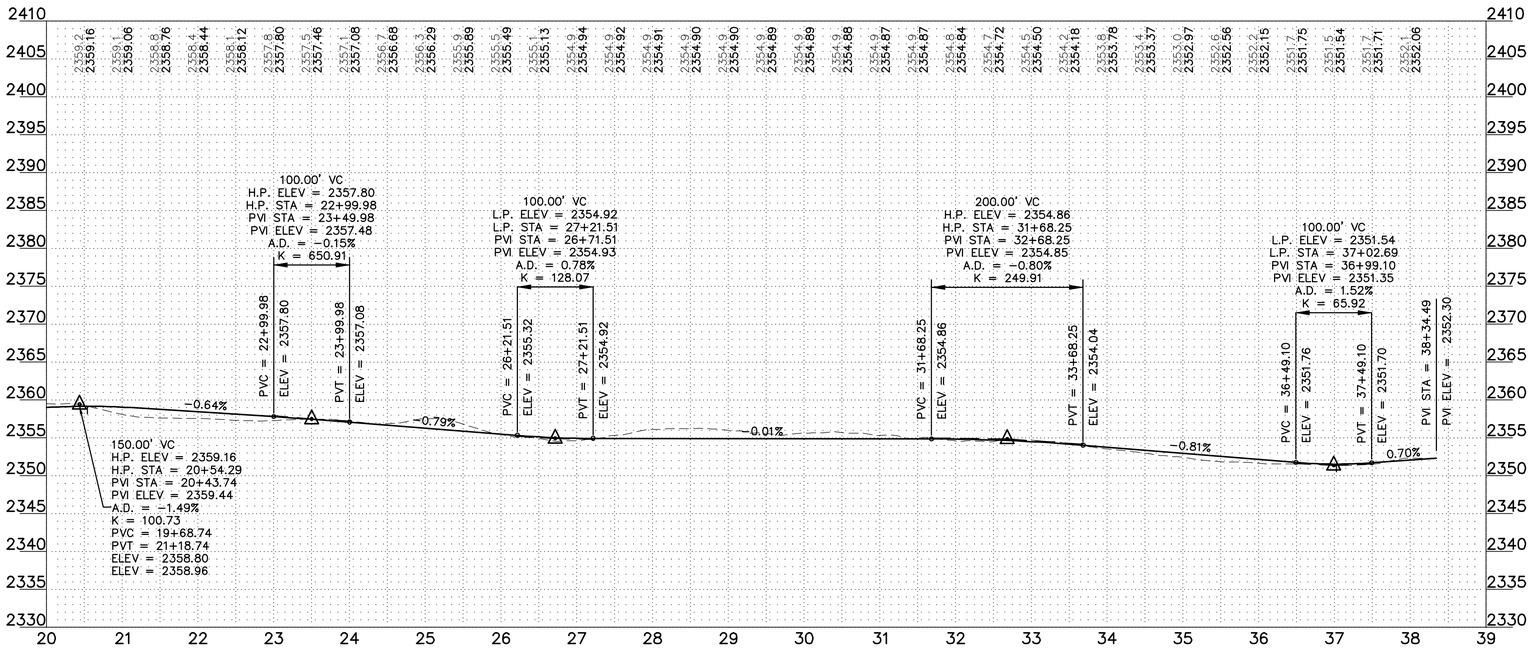
N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

RT-159 STA. 20+00.00 - 38+34.49



REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-16108
DATE 3/4/22
NORTH DAKOTA

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		234

UTILIZATION SCOPE:

TITLE:
RT-159 STA. 20+00.00 - 38+34.49

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5 U S	W	1	1 8 3 0	0 0	2 3 4	0 0

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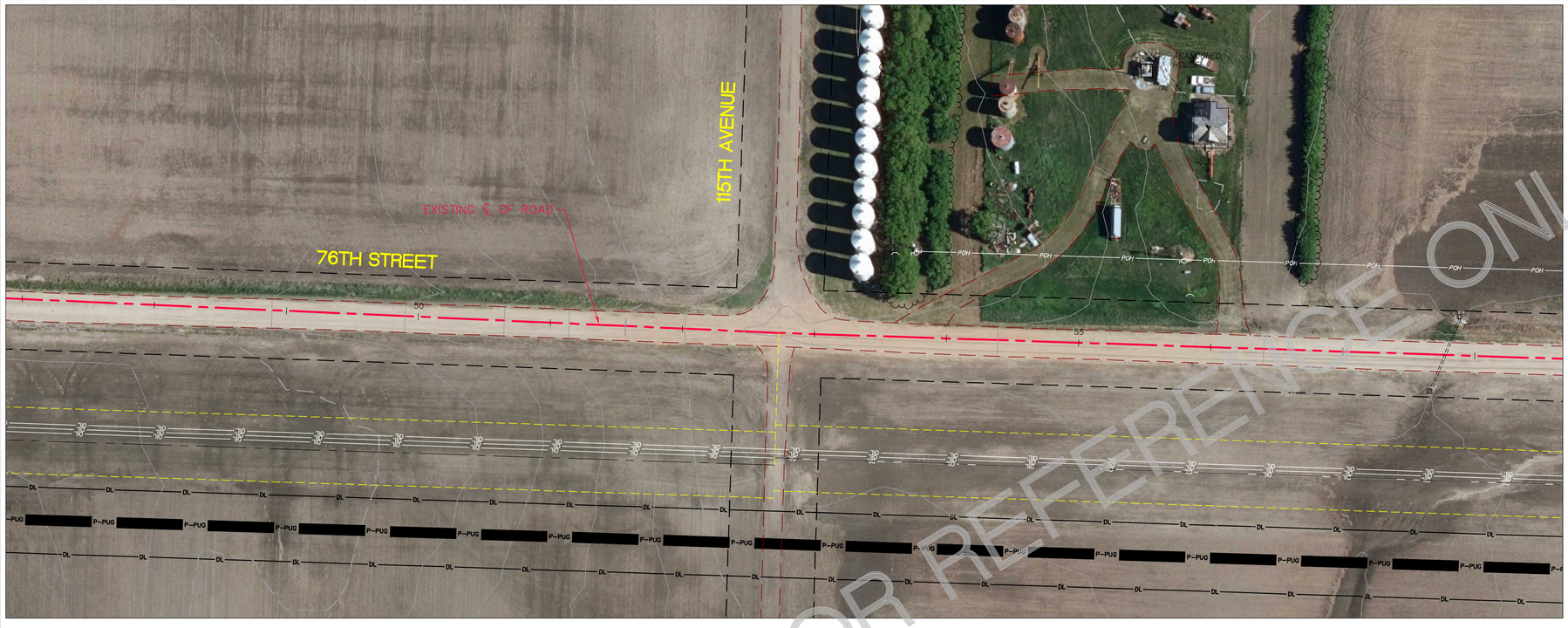
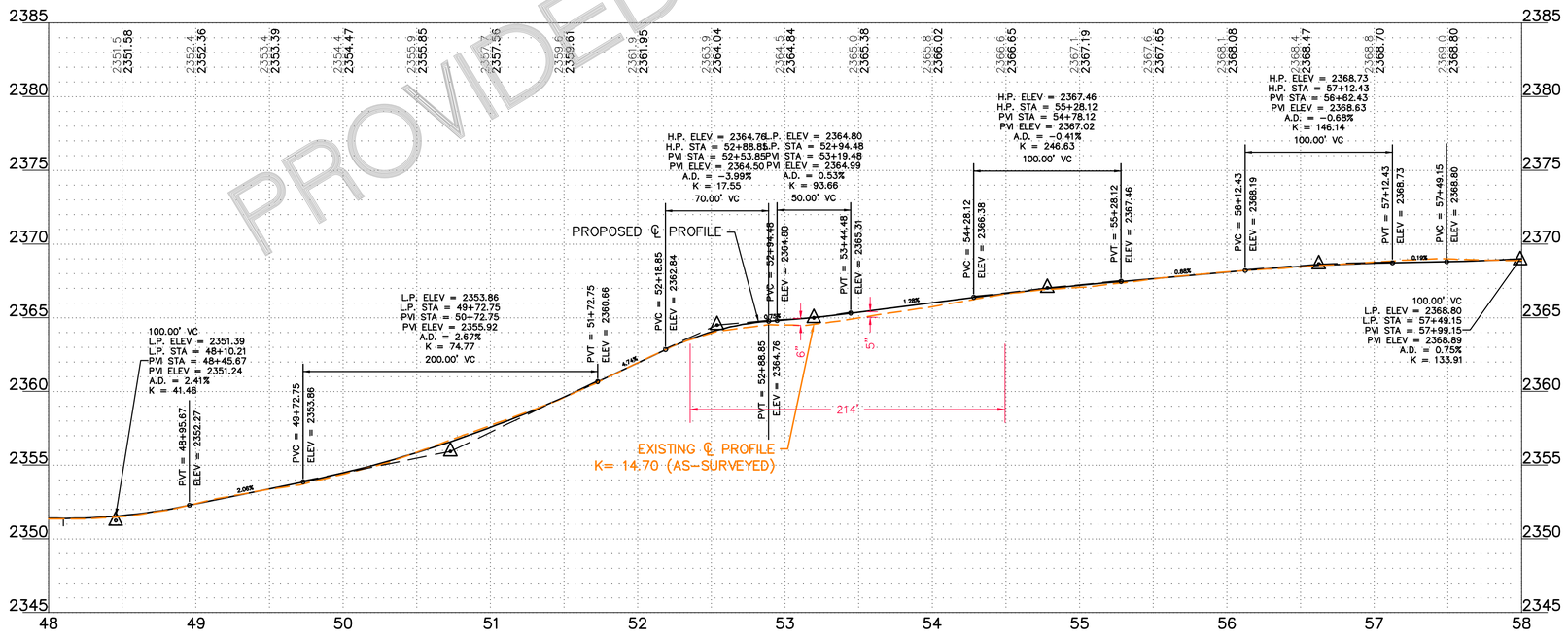


76TH ST. STA. 48+00 TO 58+00



PROVIDED FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

0' 50' 100' 150'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-Existing_Road_K-values-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		235

UTILIZATION SCOPE:

TITLE:
EXISTING ROAD PROFILE
76TH ST & 115TH AVE

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	2350	N

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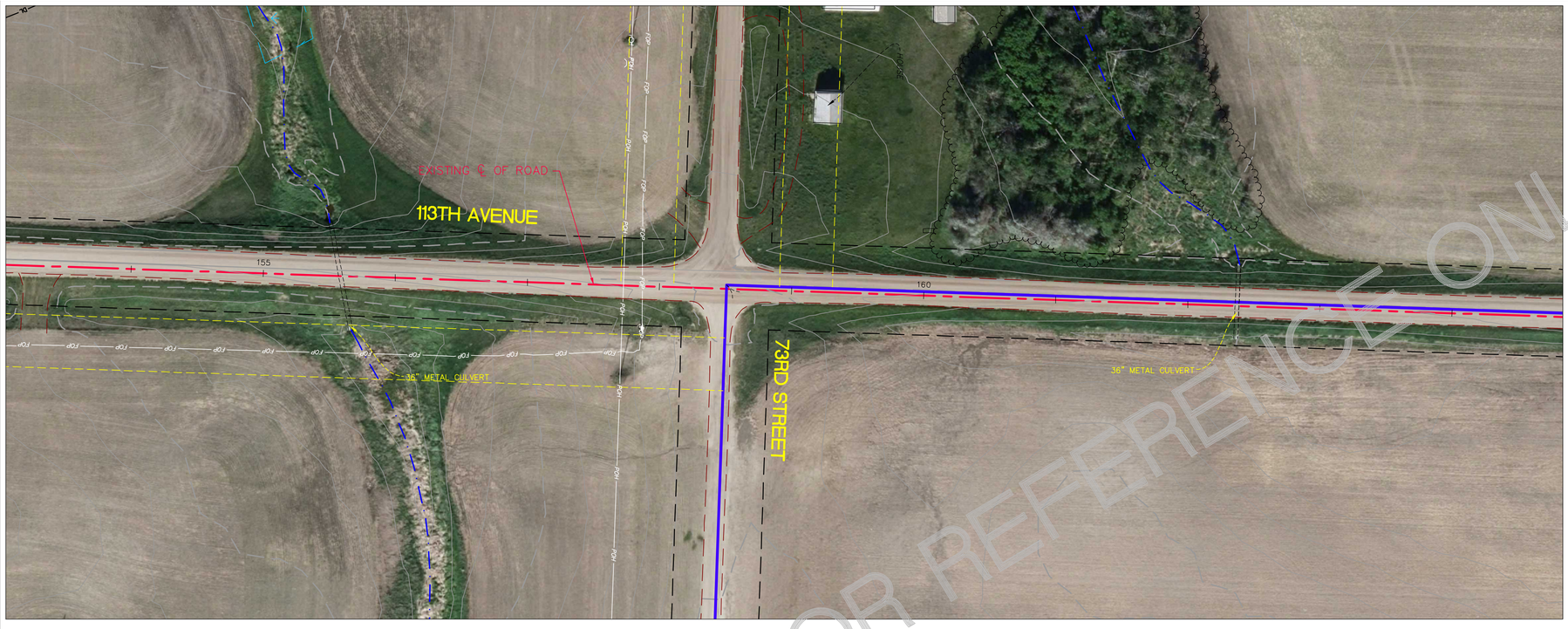
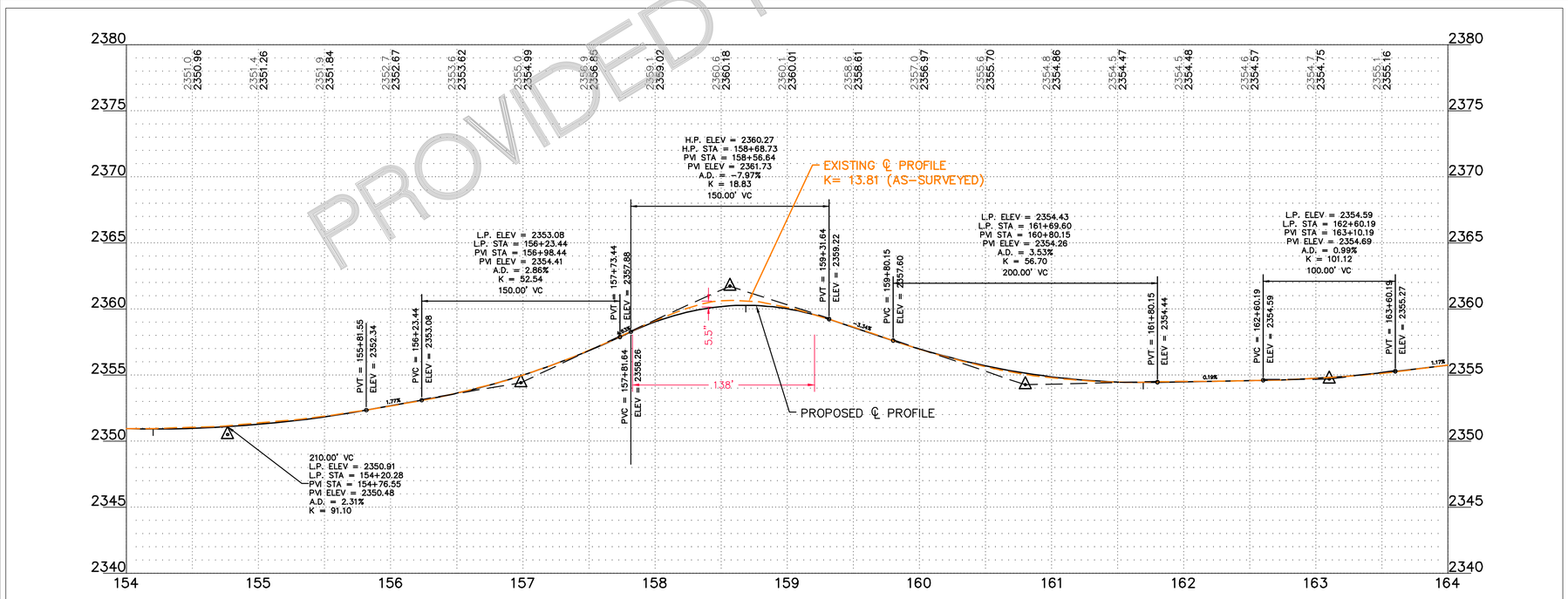


113TH AVE. STA. 154+00 TO 164+00



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REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

0' 50' 100' 150'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC
			-	-	-

CONTRACTOR'S LOGO

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enel Green Power

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-Existing_Road_K-values-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		236

UTILIZATION SCOPE:

TITLE:
EXISTING ROAD PROFILE
113TH AVE & 73RD ST

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	2 5	U S	W	1 1 8 3 0	0 0	2 3 6	0 0

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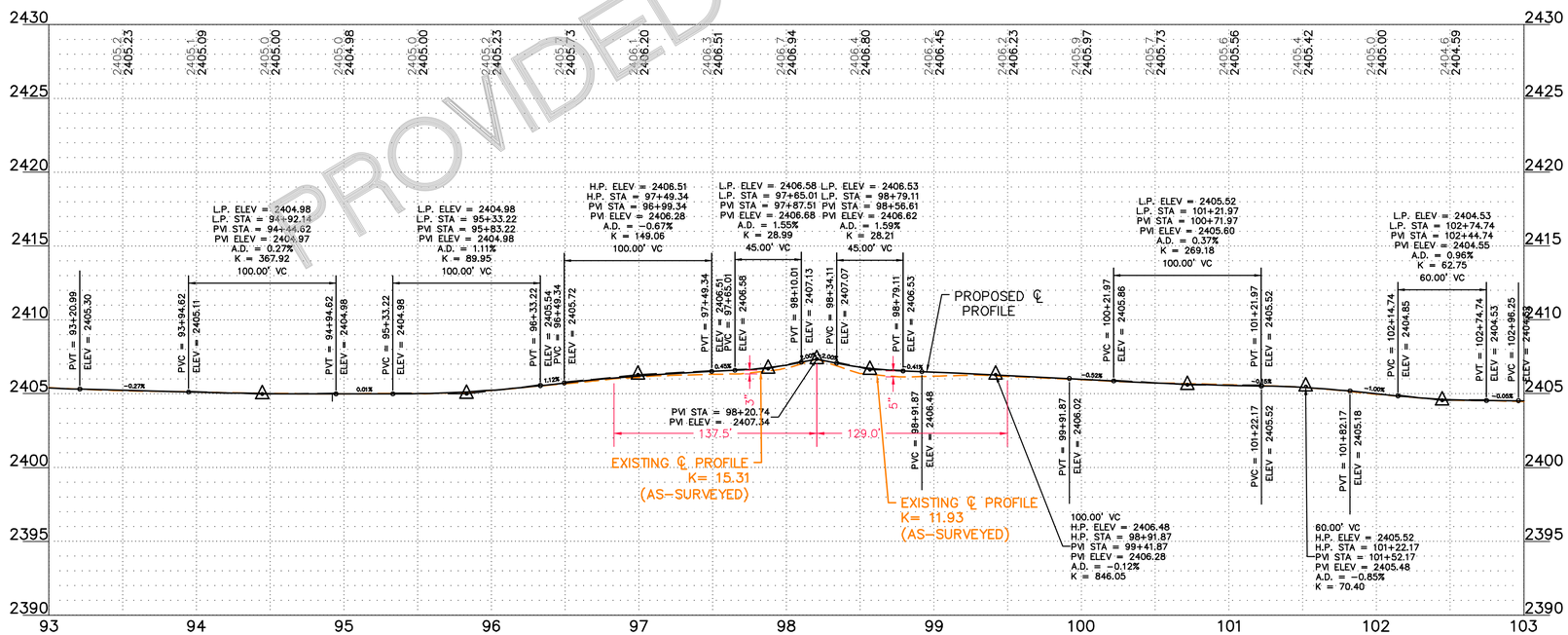
N:\0014603.01\dwg\Record\0014603-Existing_Road_K-values-RECORD.dwg

72ND ST. STA. 93+00 TO 103+00



PROVIDED FOR REFERENCE ONLY

REGISTERED PROFESSIONAL ENGINEER
ROBERT S. COPOULS
PE-10108
DATE 3/4/22
NORTH DAKOTA

0' 50' 100' 150'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTOR'S LOGO

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-Existing_Road_K-values-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		237

UTILIZATION SCOPE:

TITLE:
EXISTING ROAD PROFILE
72ND ST & CR 19

Engineering
Westwood
Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	237	00

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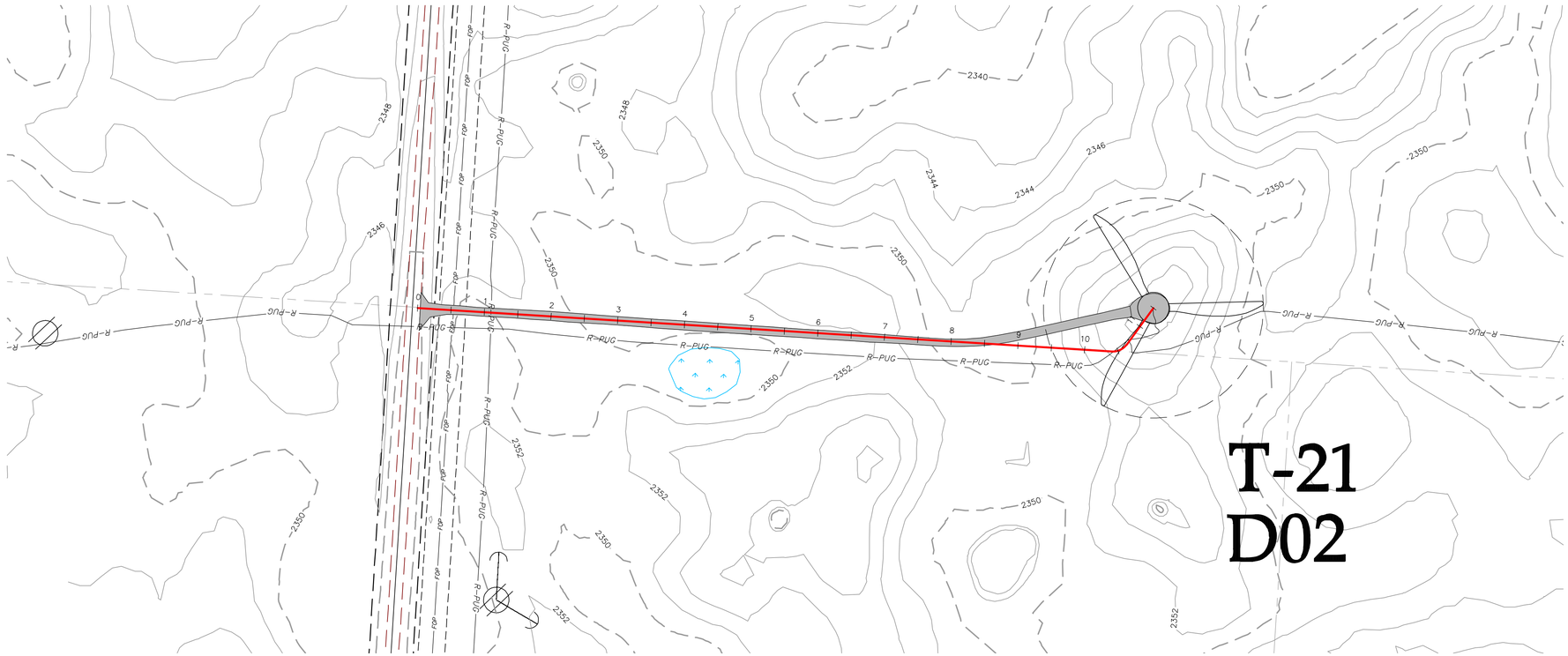
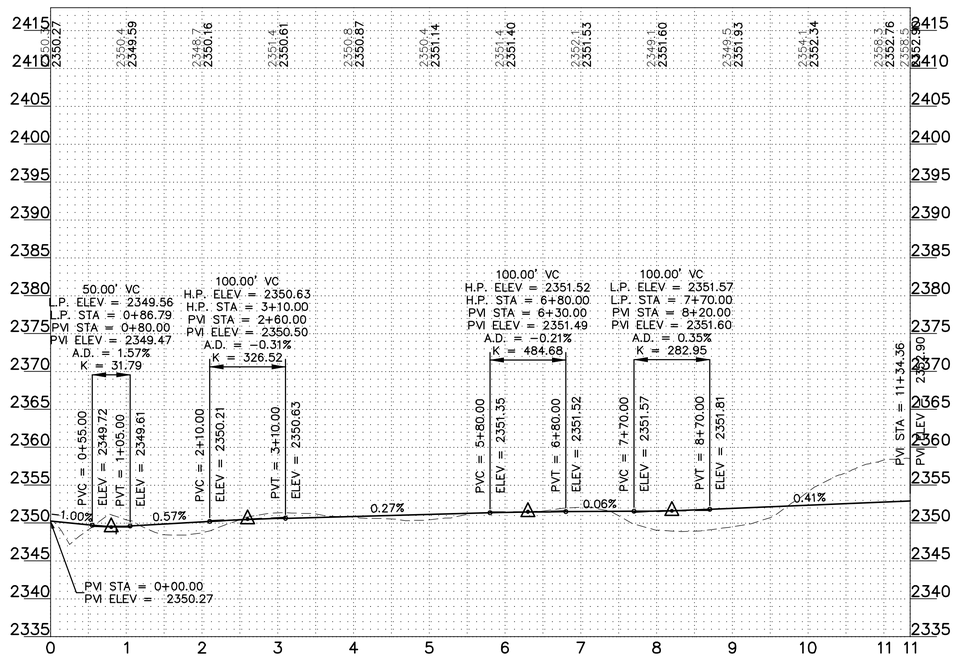


LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-EH STA.0+00.00 - 11+34.36



ROBERT S. COPOULS
PE-10206
DATE 3/4/22
REGISTERED PROFESSIONAL ENGINEER
NORTH DAKOTA

0' 100' 200' 300'

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

CONTRACTORS LOGO

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Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-02-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		238

UTILIZATION SCOPE:

TITLE: **ROAD-EH STA.0+00.00 - 11+34.36**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	2380	0

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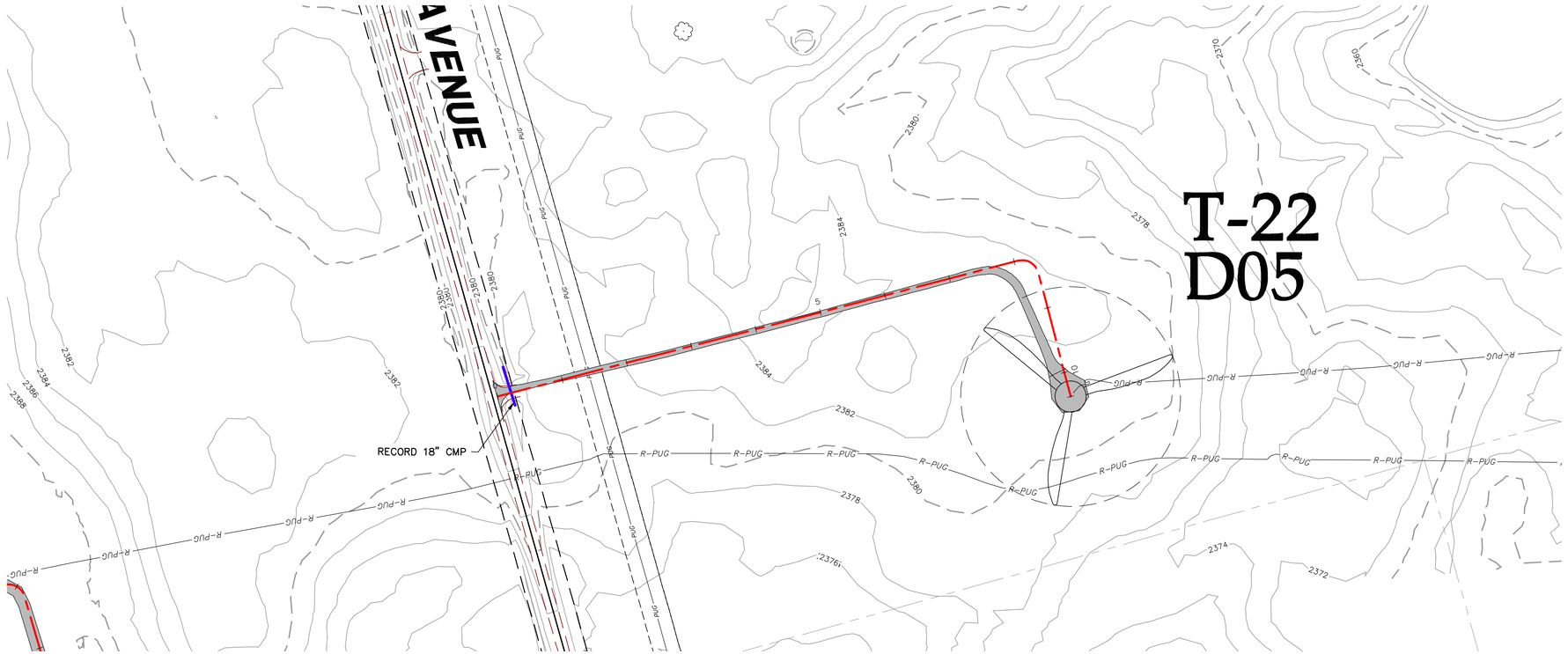
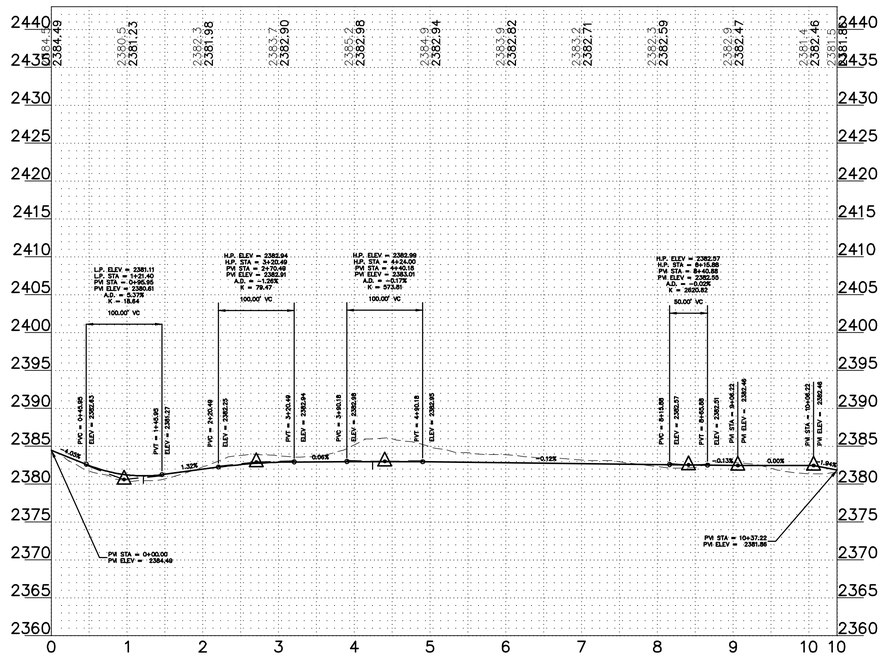


T-22
D05

LEGEND:

- RECORD TURBINE LOCATION
- RECORD MET TOWER LOCATION
- T-XX — RECORD TURBINE NUMBER
- PMT_XX — RECORD MET TOWER NUMBER
- RECORD ACCESS ROAD
- DESIGNED ACCESS ROAD
- R-PUG — RECORD COLLECTION LINE
- 980 — EXISTING 10' CONTOURS
- EXISTING 2' CONTOURS
- EXISTING VEGETATION
- EXISTING FENCE
- RECORD CULVERT
- SURVEYED SCAR LINE
- RECORD LOW WATER CROSSING
- EXISTING BITUMINOUS EDGE
- EXISTING DIRT/GRAVEL EDGE
- GAS / GAS KIN — EXISTING GAS PIPELINE
- WAT — EXISTING WATER LINE
- FOP — EXISTING FIBER OPTIC LINE
- POH — EXISTING OVERHEAD POWER
- PUG — EX. POWER UNDERGROUND
- PARCEL LINE
- NON PARTICIPATING PARCEL
- EXISTING RIGHT OF WAY
- AVOIDANCE AREA
- EXISTING EASEMENT
- EXISTING DRAINAGE PATH
- DELINEATED WETLAND

ROAD-HL STA.0+00.00 - 10+37.22



REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
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-	-	-	-	-	-
-	-	-	-	-	-
0	03/04/22	CIVIL RECORD PLANS	CO	CH	RC

REGISTERED PROFESSIONAL ENGINEER — ROBERT S. COPOULS — PE-16606 — DATE 3/4/22 — NORTH DAKOTA

0' 100' 200' 300'

CONTRACTOR'S LOGO

res power for good®

enel Green Power

Engineering

Westwood

Westwood Professional Services, Inc.
westwoodps.com
Phone: (952) 937-5150

PROJECT:
Aurora Wind Project
Williams County, North Dakota

FILE NAME: N:\0014603.01\dwg\Record\0014603-STF-03-RECORD.dwg

CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:	SHEET:
	ANSI D	As Noted		239

UTILIZATION SCOPE:

TITLE: **ROAD-HL STA.0+00.00 - 10+37.22**

EGP CODE

GROUP	FUNCTION	TYPE	ISSUER	COUNTRY	TEC.	PLANT	SYSTEM	PROGRESSIVE	REVISION
GRE	EEC	D	25	US	W	118300	00	2390	00

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