




WIND TURBINE	SHT. NO.	BEPC DWG. NAME	DESCRIPTION	REVISION	ISSUE DATE
-	T01	406-CH-001-0001	TITLE SHEET		7/31/2009
-	T02	406-CH-001-0002	INDEX SHEET		7/31/2009
-	T03	406-CH-001-0003	TRANSPORTATION PLAN		7/31/2009
-	L01	406-CH-001-0004	LEGEND AND NOTES		7/31/2009
-	L02	406-CR-001-0001	COORDINATE AND CONTROL POINT TABLES		7/31/2009
-	SP-1	406-CR-001-0002	SITE LAYOUT PLAN		7/31/2009
B24	SHT-1	406-CR-001-0003	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-2	406-CR-001-0004	ACCESS ROADS AND CRANE WALKS		7/31/2009
A15	SHT-3	406-CR-001-0005	ACCESS ROADS AND CRANE WALKS		7/31/2009
B23	SHT-4	406-CR-001-0006	ACCESS ROADS AND CRANE WALKS		7/31/2009
A16	SHT-5	406-CR-001-0007	ACCESS ROADS AND CRANE WALKS		7/31/2009
A13	SHT-6	406-CR-001-0008	ACCESS ROADS AND CRANE WALKS		7/31/2009
A14	SHT-7	406-CR-001-0009	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-8	406-CR-001-0010	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-9	406-CR-001-0011	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-10	406-CR-001-0012	ACCESS ROADS AND CRANE WALKS		7/31/2009
B26	SHT-11	406-CR-001-0013	ACCESS ROADS AND CRANE WALKS		7/31/2009
B25	SHT-12	406-CR-001-0014	ACCESS ROADS AND CRANE WALKS		7/31/2009
B22	SHT-13	406-CR-001-0015	ACCESS ROADS AND CRANE WALKS		7/31/2009
A12	SHT-14	406-CR-001-0016	ACCESS ROADS AND CRANE WALKS		7/31/2009
B28	SHT-15	406-CR-001-0017	ACCESS ROADS AND CRANE WALKS		7/31/2009
B27	SHT-16	406-CR-001-0018	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-17	406-CR-001-0019	ACCESS ROADS AND CRANE WALKS		7/31/2009
B21	SHT-18	406-CR-001-0020	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-19	406-CR-001-0021	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-20	406-CR-001-0022	ACCESS ROADS AND CRANE WALKS		7/31/2009
B29	SHT-21	406-CR-001-0023	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-22	406-CR-001-0024	ACCESS ROADS AND CRANE WALKS		7/31/2009
B20	SHT-23	406-CR-001-0025	ACCESS ROADS AND CRANE WALKS		7/31/2009
B19	SHT-24	406-CR-001-0026	ACCESS ROADS AND CRANE WALKS		7/31/2009
A11,ALT 1	SHT-25	406-CR-001-0027	ACCESS ROADS AND CRANE WALKS		7/31/2009
B31,B32	SHT-26	406-CR-001-0028	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-27	406-CR-001-0029	ACCESS ROADS AND CRANE WALKS		7/31/2009
B30	SHT-28	406-CR-001-0030	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-29	406-CR-001-0031	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-30	406-CR-001-0032	ACCESS ROADS AND CRANE WALKS		7/31/2009
B18	SHT-31	406-CR-001-0033	ACCESS ROADS AND CRANE WALKS		7/31/2009
A10	SHT-32	406-CR-001-0034	ACCESS ROADS AND CRANE WALKS		7/31/2009
A08,A09	SHT-33	406-CR-001-0035	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-34	406-CR-001-0036	ACCESS ROADS AND CRANE WALKS		7/31/2009
C44	SHT-35	406-CR-001-0037	ACCESS ROADS AND CRANE WALKS		7/31/2009
C45	SHT-36	406-CR-001-0038	ACCESS ROADS AND CRANE WALKS		7/31/2009
ALT 2,B17	SHT-37	406-CR-001-0039	ACCESS ROADS AND CRANE WALKS		7/31/2009
A05,A07	SHT-38	406-CR-001-0040	ACCESS ROADS AND CRANE WALKS		7/31/2009
C42,C43	SHT-39	406-CR-001-0041	ACCESS ROADS AND CRANE WALKS		7/31/2009
C41	SHT-40	406-CR-001-0042	ACCESS ROADS AND CRANE WALKS		7/31/2009
C35	SHT-41	406-CR-001-0043	ACCESS ROADS AND CRANE WALKS		7/31/2009
B17,C34	SHT-42	406-CR-001-0044	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-43	406-CR-001-0045	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-44	406-CR-001-0046	ACCESS ROADS AND CRANE WALKS		7/31/2009
C36	SHT-45	406-CR-001-0047	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-46	406-CR-001-0048	ACCESS ROADS AND CRANE WALKS		7/31/2009
A04	SHT-47	406-CR-001-0049	ACCESS ROADS AND CRANE WALKS		7/31/2009
A06	SHT-48	406-CR-001-0050	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-49	406-CR-001-0051	ACCESS ROADS AND CRANE WALKS		7/31/2009
C38	SHT-50	406-CR-001-0052	ACCESS ROADS AND CRANE WALKS		7/31/2009
C33	SHT-51	406-CR-001-0053	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-52	406-CR-001-0054	ACCESS ROADS AND CRANE WALKS		7/31/2009

WIND TURBINE	SHT. NO.	BEPC DWG. NAME	DESCRIPTION	REVISION	ISSUE DATE
A01	SHT-53	406-CR-001-0055	ACCESS ROADS AND CRANE WALKS		7/31/2009
A02,A03	SHT-54	406-CR-001-0056	ACCESS ROADS AND CRANE WALKS		7/31/2009
C39	SHT-55	406-CR-001-0057	ACCESS ROADS AND CRANE WALKS		7/31/2009
C37	SHT-56	406-CR-001-0058	ACCESS ROADS AND CRANE WALKS		7/31/2009
E65	SHT-57	406-CR-001-0059	ACCESS ROADS AND CRANE WALKS		7/31/2009
D54,D55	SHT-58	406-CR-001-0060	ACCESS ROADS AND CRANE WALKS		7/31/2009
D53	SHT-59	406-CR-001-0061	ACCESS ROADS AND CRANE WALKS		7/31/2009
C40	SHT-60	406-CR-001-0062	ACCESS ROADS AND CRANE WALKS		7/31/2009
E62	SHT-61	406-CR-001-0063	ACCESS ROADS AND CRANE WALKS		7/31/2009
E63,E64	SHT-62	406-CR-001-0064	ACCESS ROADS AND CRANE WALKS		7/31/2009
D52	SHT-63	406-CR-001-0065	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-64	406-CR-001-0066	ACCESS ROADS AND CRANE WALKS		7/31/2009
D46,D47	SHT-65	406-CR-001-0067	ACCESS ROADS AND CRANE WALKS		7/31/2009
E66	SHT-66	406-CR-001-0068	ACCESS ROADS AND CRANE WALKS		7/31/2009
E67	SHT-67	406-CR-001-0069	ACCESS ROADS AND CRANE WALKS		7/31/2009
E68	SHT-68	406-CR-001-0070	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-69	406-CR-001-0071	ACCESS ROADS AND CRANE WALKS		7/31/2009
D48	SHT-70	406-CR-001-0072	ACCESS ROADS AND CRANE WALKS		7/31/2009
E70	SHT-71	406-CR-001-0073	ACCESS ROADS AND CRANE WALKS		7/31/2009
D51	SHT-72	406-CR-001-0074	ACCESS ROADS AND CRANE WALKS		7/31/2009
D50	SHT-73	406-CR-001-0075	ACCESS ROADS AND CRANE WALKS		7/31/2009
D49	SHT-74	406-CR-001-0076	ACCESS ROADS AND CRANE WALKS		7/31/2009
E69,E71	SHT-75	406-CR-001-0077	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-76	406-CR-001-0078	ACCESS ROADS AND CRANE WALKS		7/31/2009
E73	SHT-77	406-CR-001-0079	ACCESS ROADS AND CRANE WALKS		7/31/2009
E72	SHT-78	406-CR-001-0080	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-79	406-CR-001-0081	ACCESS ROADS AND CRANE WALKS		7/31/2009
D56	SHT-80	406-CR-001-0082	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-81	406-CR-001-0083	ACCESS ROADS AND CRANE WALKS		7/31/2009
E75	SHT-82	406-CR-001-0084	ACCESS ROADS AND CRANE WALKS		7/31/2009
E76	SHT-83	406-CR-001-0085	ACCESS ROADS AND CRANE WALKS		7/31/2009
E77	SHT-84	406-CR-001-0086	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-85	406-CR-001-0087	ACCESS ROADS AND CRANE WALKS		7/31/2009
D57	SHT-86	406-CR-001-0088	ACCESS ROADS AND CRANE WALKS		7/31/2009
E74	SHT-87	406-CR-001-0089	ACCESS ROADS AND CRANE WALKS		7/31/2009
ALT 3,D59	SHT-88	406-CR-001-0090	ACCESS ROADS AND CRANE WALKS		7/31/2009
D58	SHT-89	406-CR-001-0091	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-90	406-CR-001-0092	ACCESS ROADS AND CRANE WALKS		7/31/2009
D60	SHT-91	406-CR-001-0093	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	SHT-92	406-CR-001-0094	ACCESS ROADS AND CRANE WALKS		7/31/2009
D61	SHT-93	406-CR-001-0095	ACCESS ROADS AND CRANE WALKS		7/31/2009
-	D01	406-CD-001-0001	ACCESS ROAD AND CRANE WALK DETAILS		7/31/2009
-	D02	406-CD-001-0002	ACCESS ROAD ENTRANCE DETAILS		7/31/2009
-	D03	406-CD-001-0003	TYPICAL TURBINE ASSEMBLY AREAS		7/31/2009
-	D04	406-CD-001-0004	PUBLIC ROAD/ACCESS ROAD TEMPORARY IMPROVEMENTS		7/31/2009
-	D05	406-CD-001-0005	TRACK PAD AND CULVERT DETAILS		7/31/2009
-	D06	406-CD-001-0006	CULVERT INFO AND ROCK CHANNEL CROSSING DETAILS		7/31/2009
-	D07	406-CD-001-0007	TURBINE ASSEMBLY AREA RESTORATION PLAN		7/31/2009
-	D08	406-CD-001-0008	GATE DETAIL		7/31/2009
-	D09	406-CD-001-0009	CATTLE GUARD CROSSING DETAIL		7/31/2009
-	D10	406-CD-001-0010	CATTLE GUARD CROSSING DETAIL		7/31/2009
-	D11	406-CD-001-0013	EROSION CONTROL AND SPILL PREVENTION NOTES		7/31/2009
-	D12	406-CD-001-0014	GENERAL ENVIRONMENTAL AND MATERIAL TESTING NOTES		7/31/2009
-	EC01	406-CD-001-0011	EROSION CONTROL DETAILS		7/31/2009
-	EC02	406-CD-001-0012	EROSION CONTROL DETAILS		7/31/2009

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 Plotter: MOLEEFY J

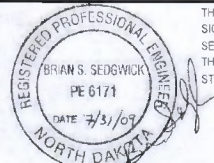
AGREEMENT NO. 56135



**BASIN ELECTRIC POWER COOPERATIVE**  
 A Sustainable Energy Company

NO.	DATE	ISSUED FOR CONSTRUCTION	JFM	HUH	BSS
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HUH	BSS
		REVISION	BY	CHKD	APVD

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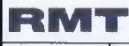
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343 Highland Trail  
 Madison, WI 53717-1934

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 Phone: 608-831-4444  
 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA



























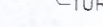
INDEX SHEET





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# LEGEND


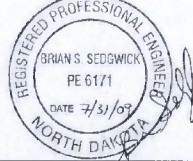

-  APPROXIMATE 5-FOOT CONTOUR
-  STREAM OR SWALE
-  APPROXIMATE AREA EXCEEDING 10% SLOPE
-  ACCESS ROAD (SEE SHEETS D01 AND D02 FOR DETAILS)
-  SECTION LINE ACCESS ROAD
-  ACCESS ROAD TO ALTERNATE WTG LOCATION
-  CRANE WALK (DEPICTS CONCEPTUAL ROUTING OPTION. ACTUAL CRANE ROUTES TO BE VERIFIED BY ERECTION CONTRACTOR (SEE SHEET D01 FOR DETAILS))
-  APPROXIMATE PARTICIPATING PROPERTY BOUNDARY
-  NON-PARTICIPATING PROPERTY
-  APPROXIMATE WETLAND AREA
-  SECTION LINE
-  EXISTING OVERHEAD TRANSMISSION LINE
-  EXISTING OVERHEAD ELECTRICAL
-  GAS PIPELINE
-  POTABLE WATER PIPELINE
-  PROPOSED COLLECTOR CABLE LINES
-  MET TOWER LOCATIONS
-  ARCHAEOLOGICAL SITE BOUNDARY ELIGIBLE FOR NATIONAL REGISTER OF HISTORIC PLACES
-  ARCHAEOLOGICAL SITE BOUNDARY NOT ELIGIBLE FOR NATIONAL REGISTER OF HISTORIC PLACES
-  TREE
-  EXISTING CULVERT
-  PROPOSED CULVERT (CULVERT SCHEDULE ON SHEET D06)
-  PROPOSED ROCK CROSSING
-  IDENTIFIED UTILITY CROSSING (OVERHEAD ELECTRIC, TELEPHONE AND/OR BURIED TELEPHONE/FIBER OPTIC)
-  PROPOSED WIND TURBINE LOCATION
-  CRANE PAD (SEE NOTE 13 AND SHEET D03 FOR DETAILS)
-  TURBINE FOUNDATION

-  PUBLIC INTERSECTION / ACCESS ROAD IMPROVEMENT (SEE SHEET D02 AND D04 FOR DETAILS) (LOCATIONS TO BE DETERMINED BASED ON FINAL TRANSPORTATION PLAN)
-  TEMPORARY TRUCK TURNAROUND ROUTE OPTION (SEE NOTE 13 AND SHEET D03 FOR DETAILS)

# NOTES:

1. PROPERTY LINES AND PROPERTY OWNER NAMES PROVIDED BY BEPC (TRANSMITTED BY BEPC 3/16/2009).
2. WETLAND LOCATIONS FROM U.S. FISH AND WILDLIFE SERVICE NATIONAL WETLAND INVENTORY AND FIELD DELINEATION (TRANSMITTED BY BEPC 3/16/2009).
3. STREAM LOCATIONS FROM ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE.
4. BASEMAP AND COORDINATE SYSTEM IN NORTH DAKOTA STATE PLANE NORTH NAD83 INTERNATIONAL FEET.
5. TURBINE LOCATIONS SHALL NOT BE RELOCATED WITHOUT PRIOR APPROVAL OF ENGINEER AND OWNER.
6. PRELIMINARY ACCESS ROAD ROUTES PROVIDED BY BEPC (TRANSMITTED BY BEPC 3/16/2009).
7. BASE MAP IMAGERY FROM U.S. DEPARTMENT OF AGRICULTURE, NATIONAL AGRICULTURAL IMAGERY PROGRAM 2006. TOPOGRAPHIC CONTOURS FROM NEXTMAP 2009.
8. THE LOCATION OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE, AND UTILITY SERVICE CONNECTORS ARE NOT SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE EXACT UTILITY LOCATIONS. SOME EXISTING UTILITIES MAY NOT BE SHOWN. NOTIFY NORTH DAKOTA ONE CALL (800-795-0555) BEFORE EXCAVATING.
9. NAW'S WATER PIPELINE LOCATION PROVIDED BY BEPC (TRANSMITTED BY BEPC 3/16/2009).
10. GAS PIPELINE AND TRANSMISSION LINE LOCATIONS PROVIDED BY BEPC (TRANSMITTED MAY 2009). CONTACT BOB JONES AT 406-359-7200 FOR FIELD COORDINATION BEYOND UTILITY ONE CALL.
11. TRANSMISSION AND DISTRIBUTION LINES SHOWN IN APPROXIMATE LOCATIONS FROM FIELD OBSERVATIONS.
12. FIBEROPTIC CABLE ROUTING GENERALLY PROVIDED BY FIELD OBSERVATIONS AT ROAD CROSSINGS AND UTILITY ONE-CALL LOCATIONS. COLLECTOR SYSTEM CROSSINGS HAVE BEEN VERIFIED BY LOCAL USAF PERSONNEL. WTG'S NEAR FIBEROPTIC CABLE WILL ALSO NEED TO BE VERIFIED BY LOCAL USAF PERSONNEL FAMILIAR WITH THE LOCATION OF THEIR COMMUNICATION CABLES.
13. ANTICIPATED CRANE PAD LOCATIONS DEPICTED, AS TEMPORARY FEATURES, ACTUAL LOCATION WILL BE DETERMINED IN THE FIELD FOR OPTIMUM CRANE AND OFFLOADING/STAGING EFFICIENCY.
14. TEMPORARY TRUCK TURNAROUND ROUTE OPTION IS DEPICTED IN CONCEPTUAL LOCATION. ACTUAL ROUTE AND CONFIGURATION WILL BE DETERMINED IN THE FIELD FOR OPTIMUM OFFLOADING/STAGING AND TRANSPORTER MOVEMENT EFFICIENCY.
15. COLLECTOR LINES ARE SHOWN FOR INFORMATION ONLY. CONSULT IFC DRAWINGS FROM ULTEIG FOR COLLECTOR SYSTEM CONSTRUCTION.
16. THE FOLLOWING REQUIREMENTS APPLY TO CONSTRUCTION ACTIVITIES AT THE NORTHWEST AREA WATER SUPPLY (NAWS) PIPELINE:
  - a. PER AXLE WEIGHT OF ALL TRUCKS CROSSING PIPELINE CANNOT EXCEED 20,000 LBS.
  - b. FOR CRANE CROSSINGS, USE CRANE MATS, LOWER BOOM, BALANCE COUNTERWEIGHTS, AND CROSS AT RIGHT ANGLES TO THE PIPELINE.
  - c. WHEN CRANE IS TRAVELING PARALLEL TO PIPELINE, KEEP A MINIMUM DISTANCE OF 20 FEET BETWEEN PIPE CENTERLINE AND OUTSIDE TRACK OF CRANE.
  - d. DO NOT WALK CRANE DIRECTLY OVER PIPE.
  - e. CONTACT TRAVIS JOHNSON OF HOUSTON ENGINEERING AT 701-323-0200 FOR FURTHER EXPLANATION OF REQUIREMENTS (THE NAW'S SYSTEM IS NOT YET INCLUDED IN THE ONE-CALL SYSTEM).
17. CADASTRAL SURVEY INFORMATION FROM ULTEIG (DATED DECEMBER 2, 2008).

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 Date Plotted: 7/31/09  
 Mapper: MCKEEFFY, J.

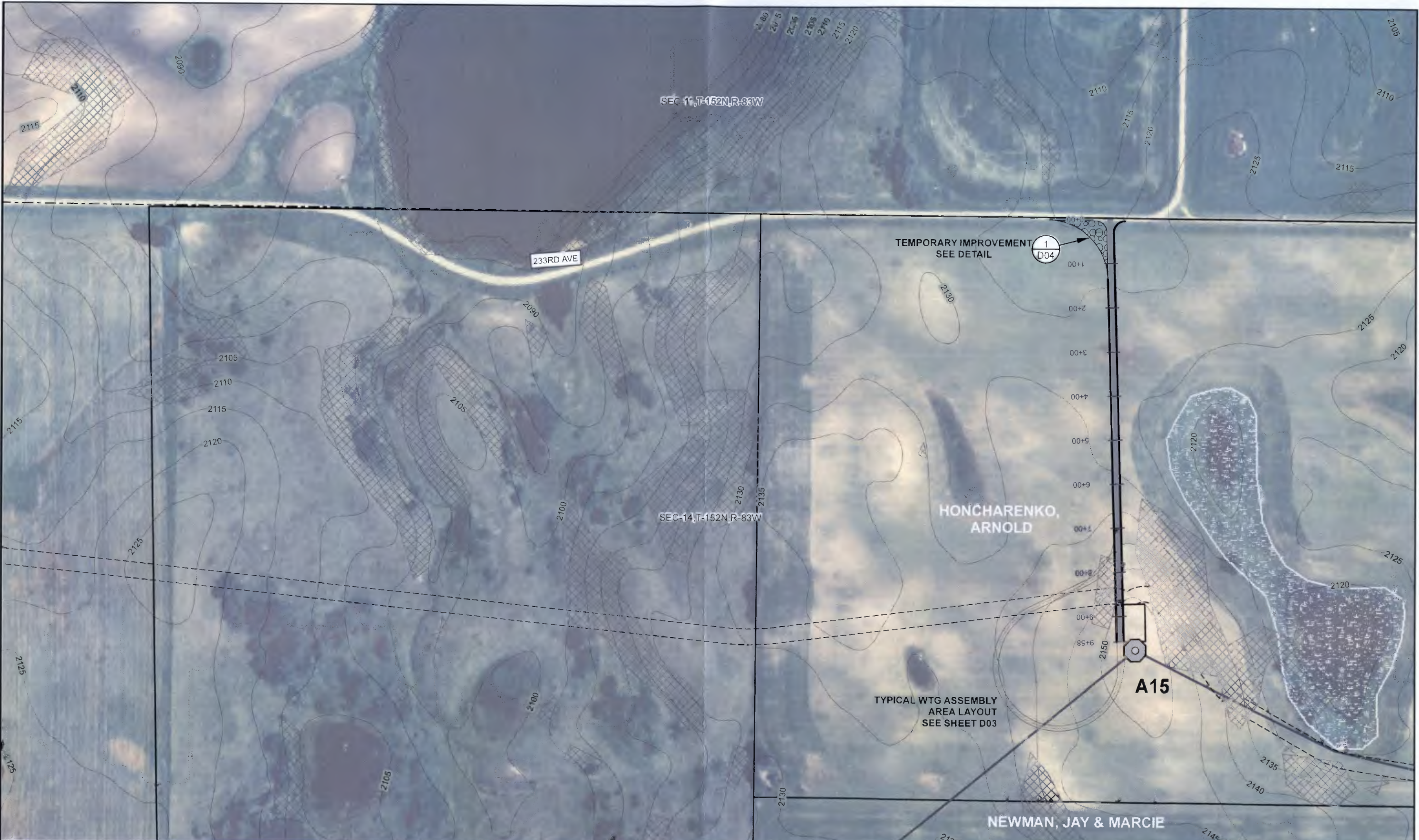
 AGREEMENT NO. 561351 BASIN ELECTRIC POWER COOPERATIVE A Touchstone Energy Cooperative	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DATE</th> <th>REVISION</th> <th>BY</th> <th>CHK'D</th> <th>APVD</th> </tr> <tr> <td>0</td> <td>7/31/2009</td> <td>ISSUED FOR CONSTRUCTION</td> <td>JFM</td> <td>HJH</td> <td>BSS</td> </tr> </table>	NO.	DATE	REVISION	BY	CHK'D	APVD	0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS	CONFIDENTIAL These documents are for the use of RMT, Inc. RMT, Inc. disclaims all warranties, both expressed and implied. Use by anyone other than RMT, Inc. is at their own risk.		THIS DOCUMENT WAS ORIGINALLY SIGNED AND SEALED BY BRIAN SEDGWICK (PE6171) ON JULY 31, 2009. THE ORIGINAL DOCUMENTS ARE STORED AT RMT'S MADISON OFFICE. 744 Heartland Trail Madison, WI 53717-1934 P.O. Box 8923 53708-8923 Phone: 608-931-4444 Fax: 608-831-5336	PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA LEGEND AND NOTES 
NO.	DATE	REVISION	BY	CHK'D	APVD												
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS												
		SCALE: NTS PROJ. NO: 00-008083.06 DWG. NAME: 80830609LGNDFC.mxd BEPC DWG. NO: 406-CI-001-0003 SHT. NO: L01															



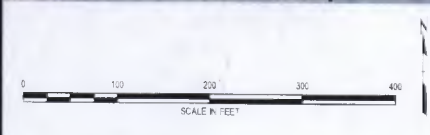








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 Date Plotted: 7/31/09



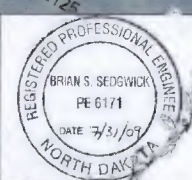
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06	07		

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A "Techeconic Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	JFM	HH	BSS
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			BY	CHKD	APVD

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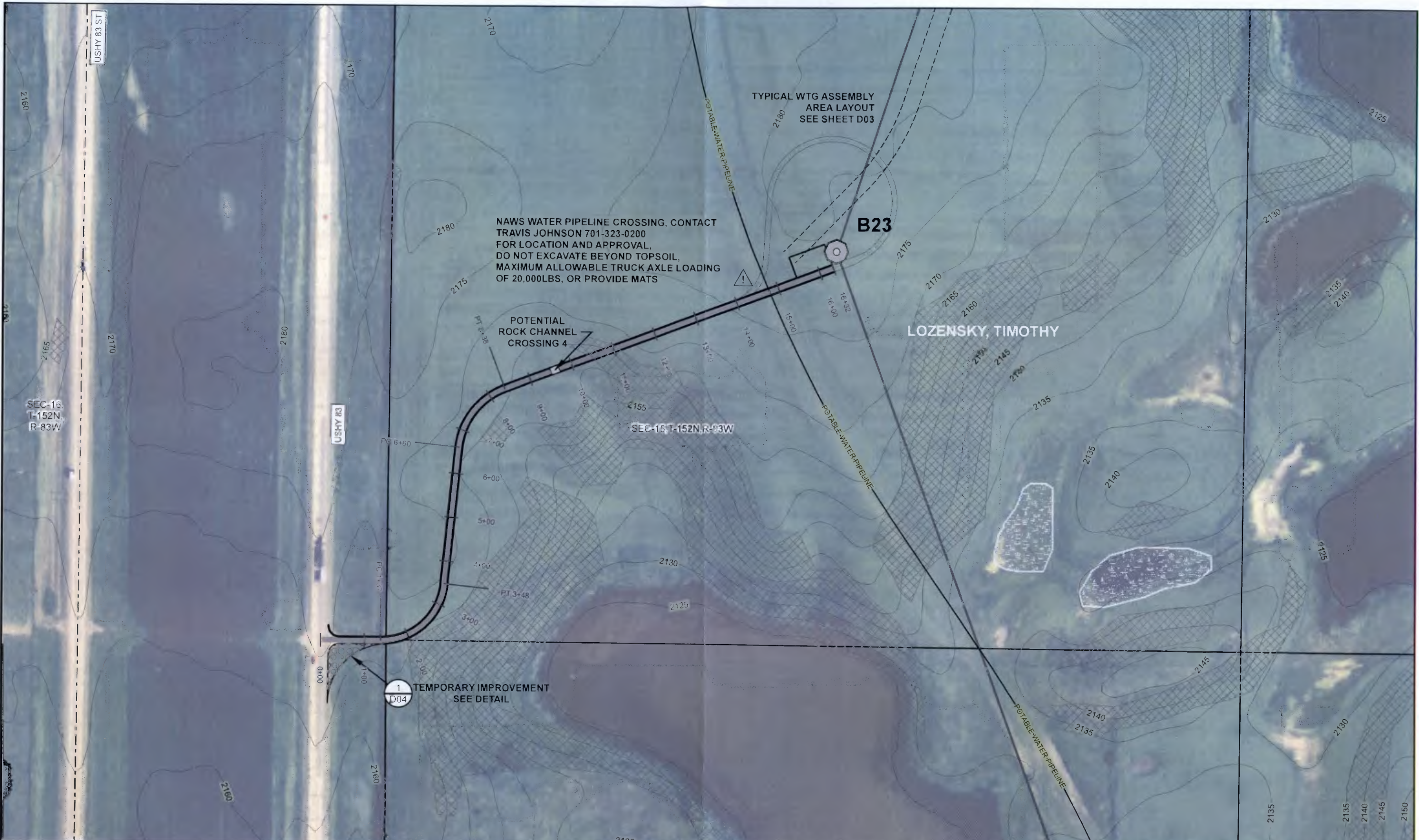
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 Fax: 608-831-3334

**RMT**

PRAIREWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	PROJ. NO: 00-008083.06	DWG. NAME: 80830609M/BIFC.mxd	BERP. DWG. NO:	SHEET NO: SHT-03
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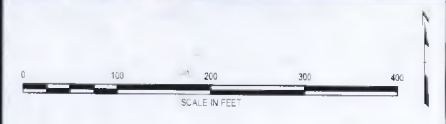
NAWS WATER PIPELINE CROSSING, CONTACT TRAVIS JOHNSON 701-323-0200 FOR LOCATION AND APPROVAL, DO NOT EXCAVATE BEYOND TOPSOIL, MAXIMUM ALLOWABLE TRUCK AXLE LOADING OF 20,000LBS, OR PROVIDE MATS

TYPICAL WTG ASSEMBLY AREA LAYOUT SEE SHEET D03

B23

LOZENSKY, TIMOTHY

1  
D04 TEMPORARY IMPROVEMENT SEE DETAIL



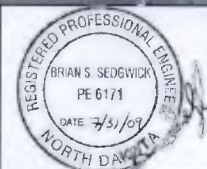
01	02	03
04		06

AGREEMENT NO 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "Iowa-style Energy" Cooperative

NO.	DATE	REVISION	BY	CHKD	APP'D
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Madison, WI 53717-1934  
PO Box 8923 53708-8923  
Phone: 608-831-4444  
Fax: 608-831-3334

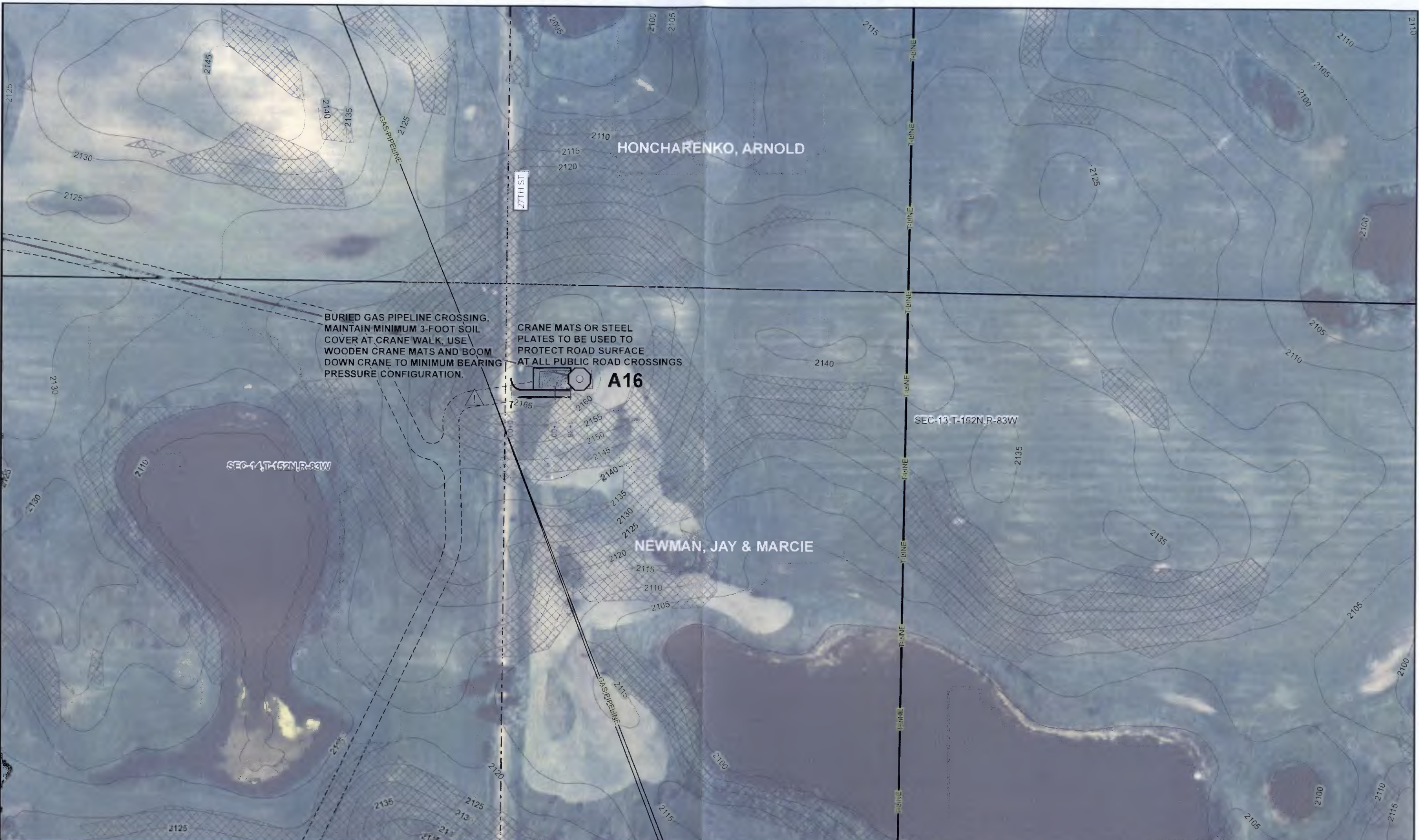
PRAIREWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED  
PROJECT NO: 00-008083.06  
DWG. NAME: 80830609MBIFC.mxd  
BEPIC DWG. NO.:  
SHEET NO: SHT-04

Drawing Name: Location: D:\0080830609\MBIFC.mxd 7/31/2009 09:55:47  
Map: MCKEEBLY J Date Printed: 7/31/2009



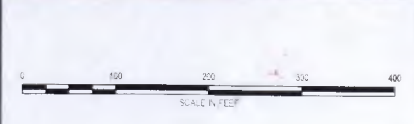
BURIED GAS PIPELINE CROSSING. MAINTAIN MINIMUM 3-FOOT SOIL COVER AT CRANE WALK, USE WOODEN CRANE MATS AND BOOM DOWN CRANE TO MINIMUM BEARING PRESSURE CONFIGURATION.

CRANE MATS OR STEEL PLATES TO BE USED TO PROTECT ROAD SURFACE AT ALL PUBLIC ROAD CROSSINGS



A16

Drawing Name: Location: D:\BRIAN\KAD\08080306\BIFC.mxd 7/26/09 BY: SJK/47  
 Date Plotted: 7/29/09  
 Designer: MCKESSERY, J



02	03	04
05	06	07
08	09	10

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy® Cooperative

NO.	DATE	ISSUE FOR CONSTRUCTION	BY	CHKD	APVD
0	7/31/09	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS

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744 Heartland Trail  
Madison, WI 53717-1934  
PO Box 8923 53708-6923  
Phone: 608-831-4444  
Fax: 608-831-3334

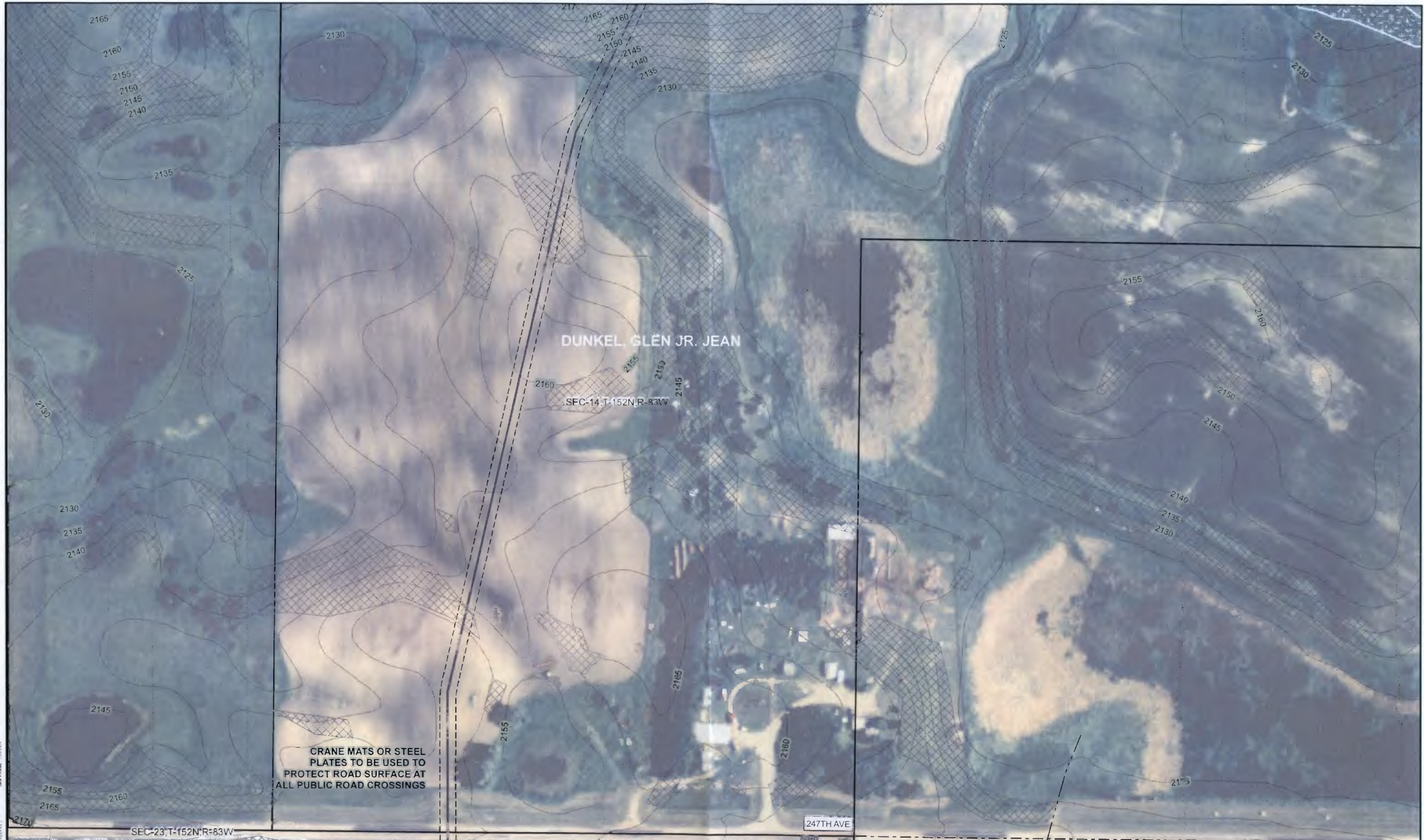
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

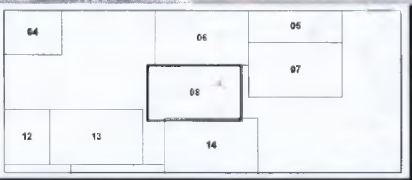
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 Date Printed: 7/20/2009  
 Map Sheet: 7

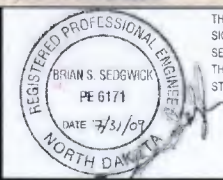


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Southern Energy Company

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM		
				CHKD	APVD

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 Fax: 608-837-3334

**RMT**

PRAIIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS

SCALE	PROJECT NO.	DWG. NAME	REPL. DWG. NO.	SHEET NO.
AS NOTED	00-008083.06	80830509MBIFC.mxd	400 CR 00-0000	SHT. 08



Drawing Name / Location: MOCKERY J  
 Date Printed: 7/31/2009



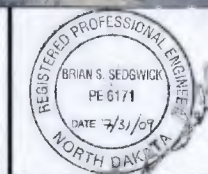
09	10
15	16

AGREEMENT NO 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy® Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	JFM BY	HJH CHKD	BSS APVD
0	7/31/2009				

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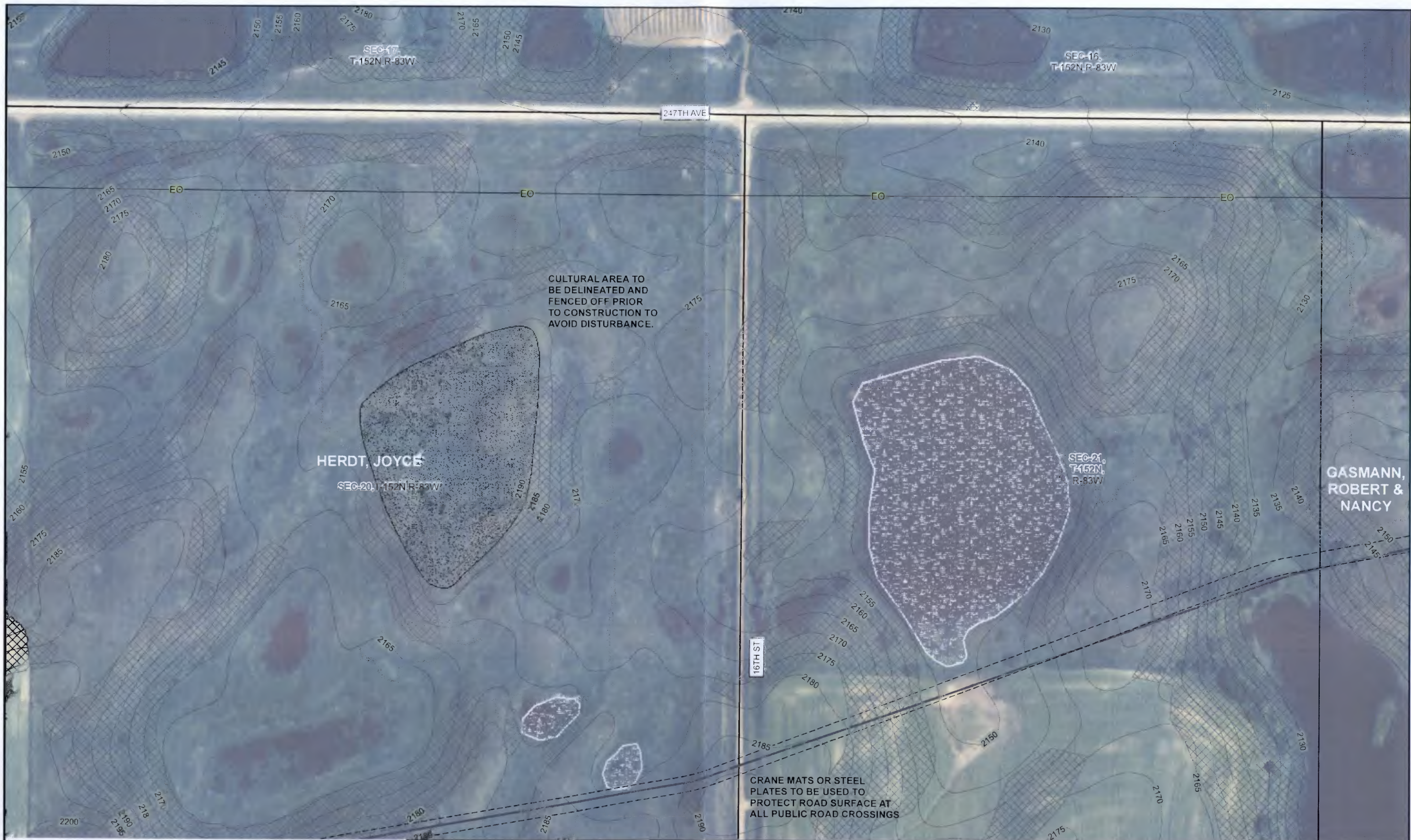


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Fax: 608-831-3334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

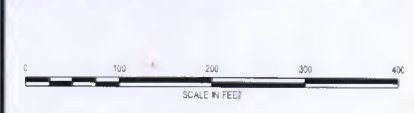
SCALE: AS NOTED	PROJ NO: 00-008083.06	DWG NAME: 80830609MBIFC.mxd	SEPC DWG NO: 406-CR-001-001	SHT NO: SHT-09
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CULTURAL AREA TO BE DELINEATED AND FENCED OFF PRIOR TO CONSTRUCTION TO AVOID DISTURBANCE.

CRANE MATS OR STEEL PLATES TO BE USED TO PROTECT ROAD SURFACE AT ALL PUBLIC ROAD CROSSINGS

Drawing Name / Location: D:\035516\035516\MBC\MBFC.mxd 7/26/09 07:55:47  
 MapScale: 1"=400' Date Printed: 7/26/09  
 MapAuthor: MCKEESBY, J.



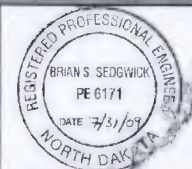
16	11	12
16	17	

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Company

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
			JHM	BSS	
		REVISION	BY	CHKD	APVD

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 Fax: 608-831-3334

**RMT**

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

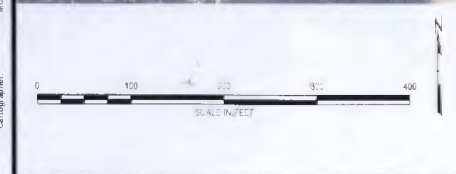
ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	PROJ. NO: 00-008083-06	DWG. NAME: 80830609MBFC.mxd	BERP. DWG. NO: 406/DR-001-0012	SR. NO: SHT-10
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 Date Plotted: 7/29/09  
 Mapper: MCGEEBRY, J.



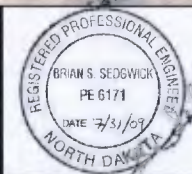
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AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A "Touchstone Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD

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 Phone: 608-831-4444  
 Fax: 608-831-3334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

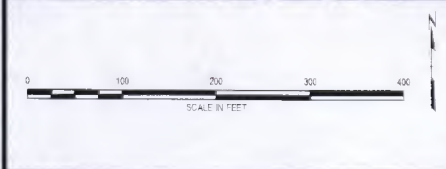
**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED      SHEET NO: 05-008033.06      DWG NAME: 80F30603M81FC.mxd      SHEET NO: SHT-12





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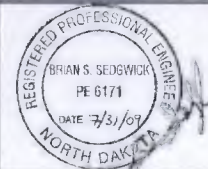
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AGREEMENT NO 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	B/S	HJH	BSS

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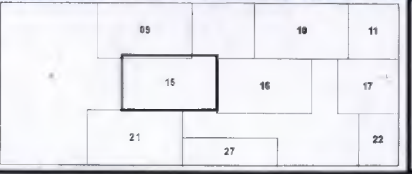
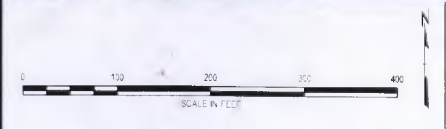


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 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM		WARD COUNTY, NORTH DAKOTA	
<b>ACCESS ROADS AND CRANE WALKS</b>			
SCALE: AS NOTED	PROJECT NO: 00-008093.06	PROJECT NAME: 80830609MBIFC.mxd	SEPC DWG. NO.:
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 Date Plotted: 7/31/09

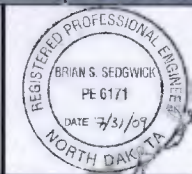


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Company

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS

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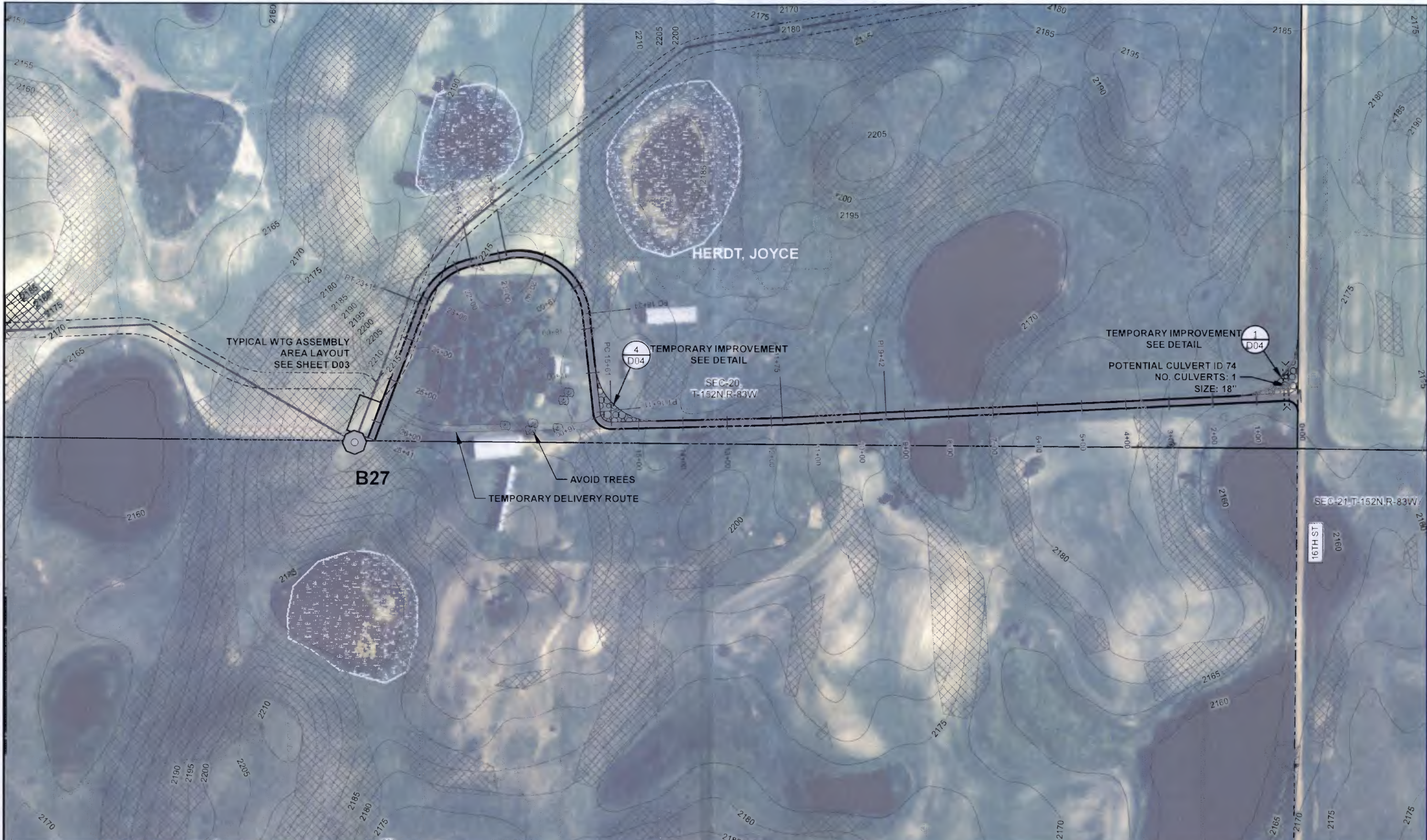


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 Fax: 608-831-3334

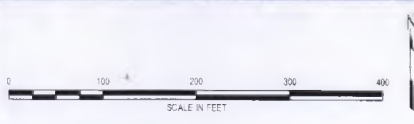
PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJECT NO: 00-008083.06	DWG. NAME: 80830609MB1FC.mxd	BEPC DWG. NO:	SHEET NO: SHT-15
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Drawing Name / Location: D:\03\316\316\MXD\316\MXD\BIFC.mxd 7/31/2009 07:25:47  
 Date Plotted: 7/31/2009  
 Cartographer: MCKEERRY



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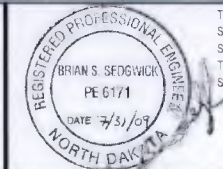
AGREEMENT NO. 561351



**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS


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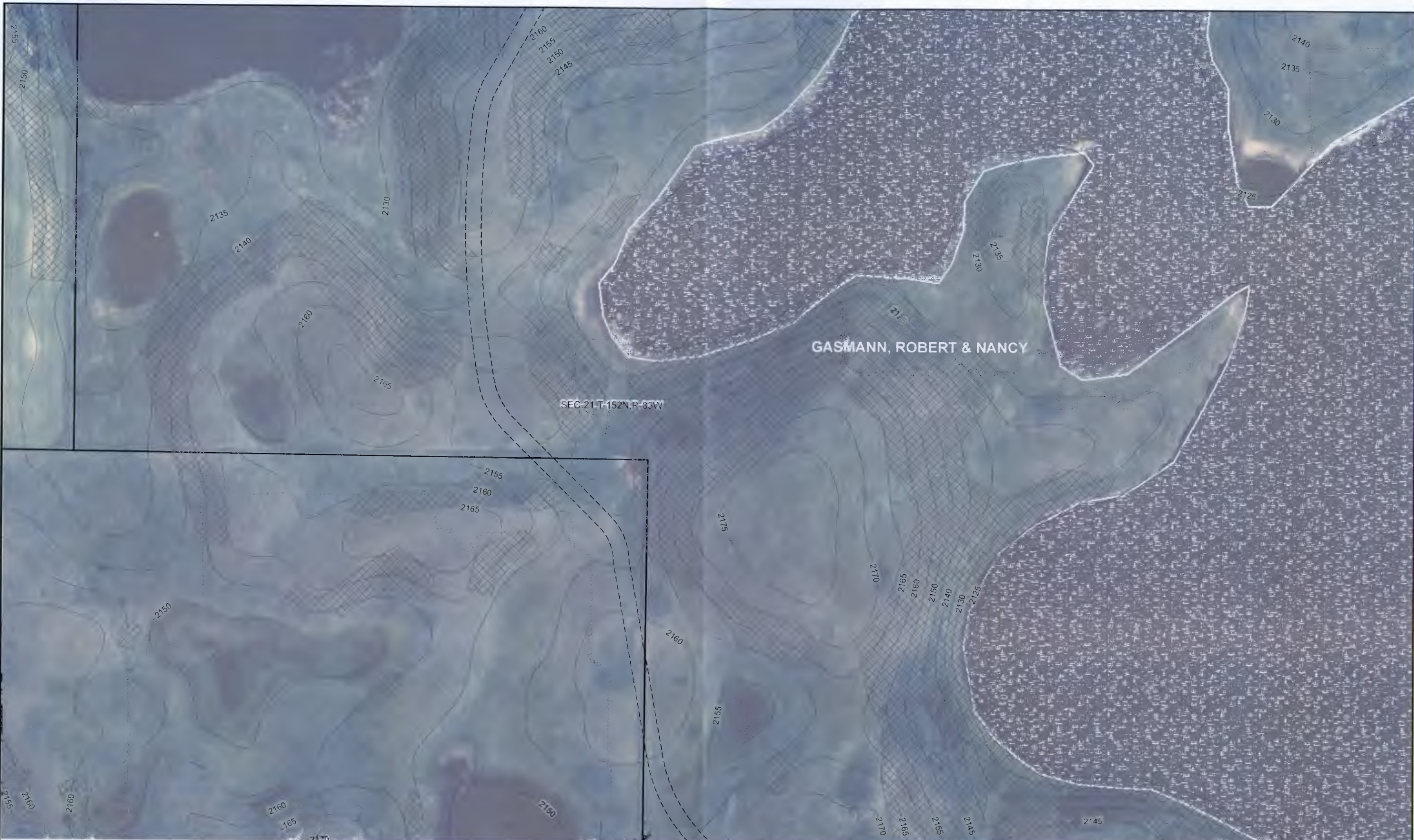
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 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

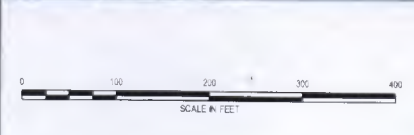
**ACCESS ROADS AND CRANE WALKS**



SCALE:	PROJECT NO:	DWG NAME:	BEP/DWG. NO.:	SHEET NO.:
AS NOTED	00-008683.06	80830609MBIFC.mxd	416 CR-001-0009	SHT-16



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 Cartographer:



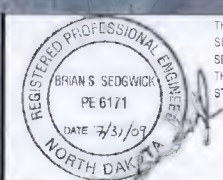
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16	16	17	18	
21	27	22	23	

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Sustainable Energy Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0	7/31/09	ISSUED FOR CONSTRUCTION	JFM	HJM	BSS
		REVISION			

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Fax: 608-831-3334

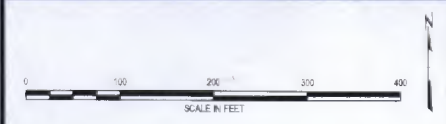
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE	AS NOTED	PROJ. NO.	07-008083.06	DWG. NAME	80830609MBIFC.mxd	SHEET NO.	406 (CR. 01) OF 406	SHT. OF	17
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Drawing Name / Location: D:\081818\081818\081818\BFC.mxd 7/26/2009 07:53:47  
 Date Plotted: 7/26/2009  
 MCKEENRY



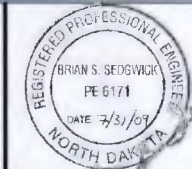
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17	18	19	20
22	23	24	25
			26

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Techevone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APPD
0	7/21/2009	ISSUED FOR CONSTRUCTION	FM	H	BSS
			BY	CHKD	APPD

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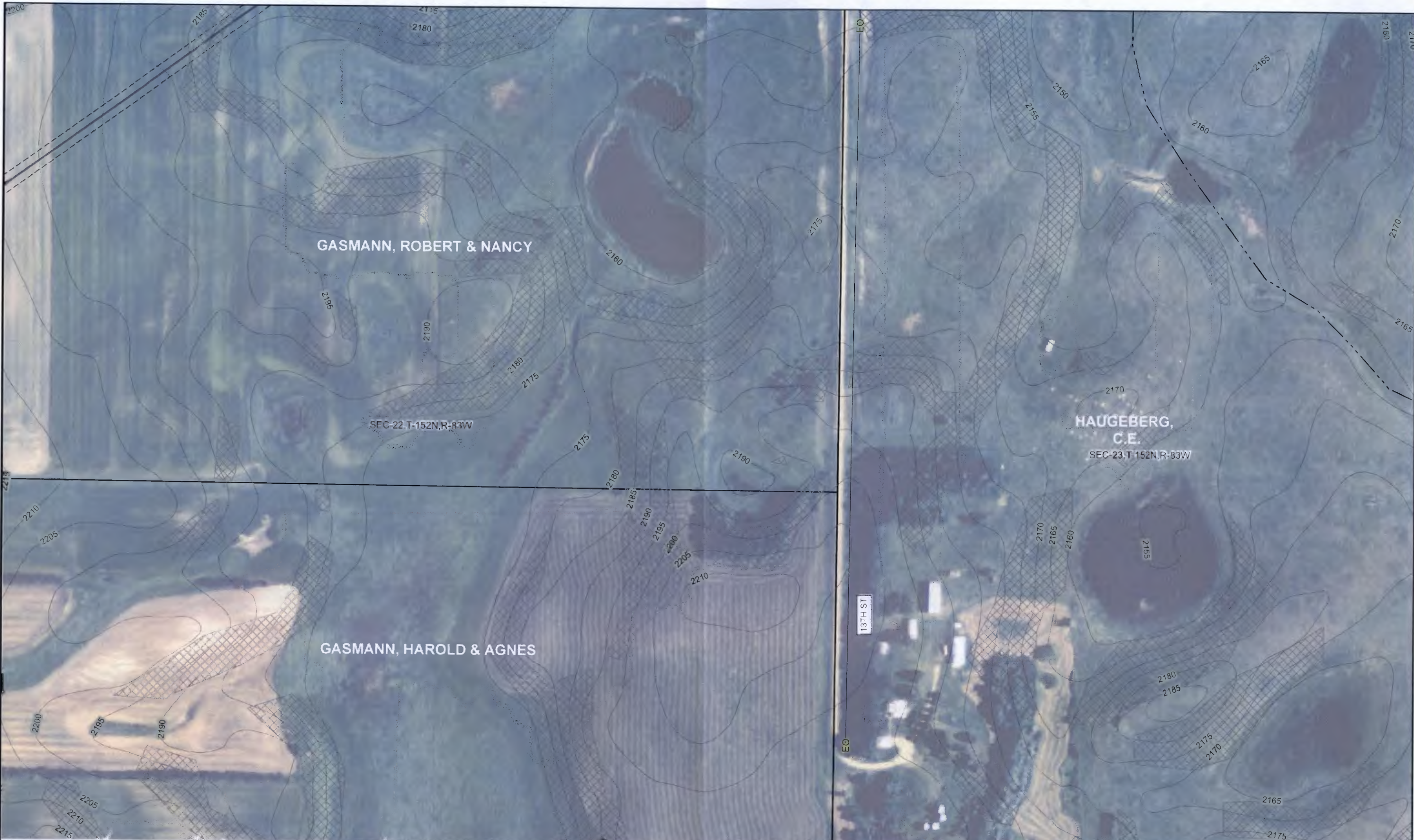


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 Phone: 562-831-4444  
 Fax: 562-831-3344

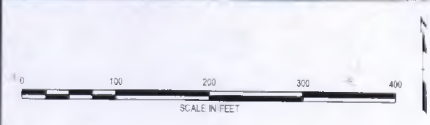
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED    PROJ NO: 00-008083.06    DWS NAME: 80830601MBR1C.mxd    BEPC DWS NO:    SHEET NO: 18



Drawing Name / Location: D:\GIS\WIND\WIND\WIND\MARIC and T202006 BY BLP  
 Nickell-PL-1  
 Date Printed: 7/29/09



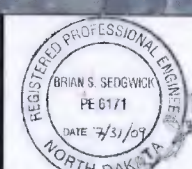
12	13	14
18	19	20

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "Coastal Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0	7/21/09	ISSUED FOR CONSTRUCTION	JM	HJM	BSS
		REVISION			

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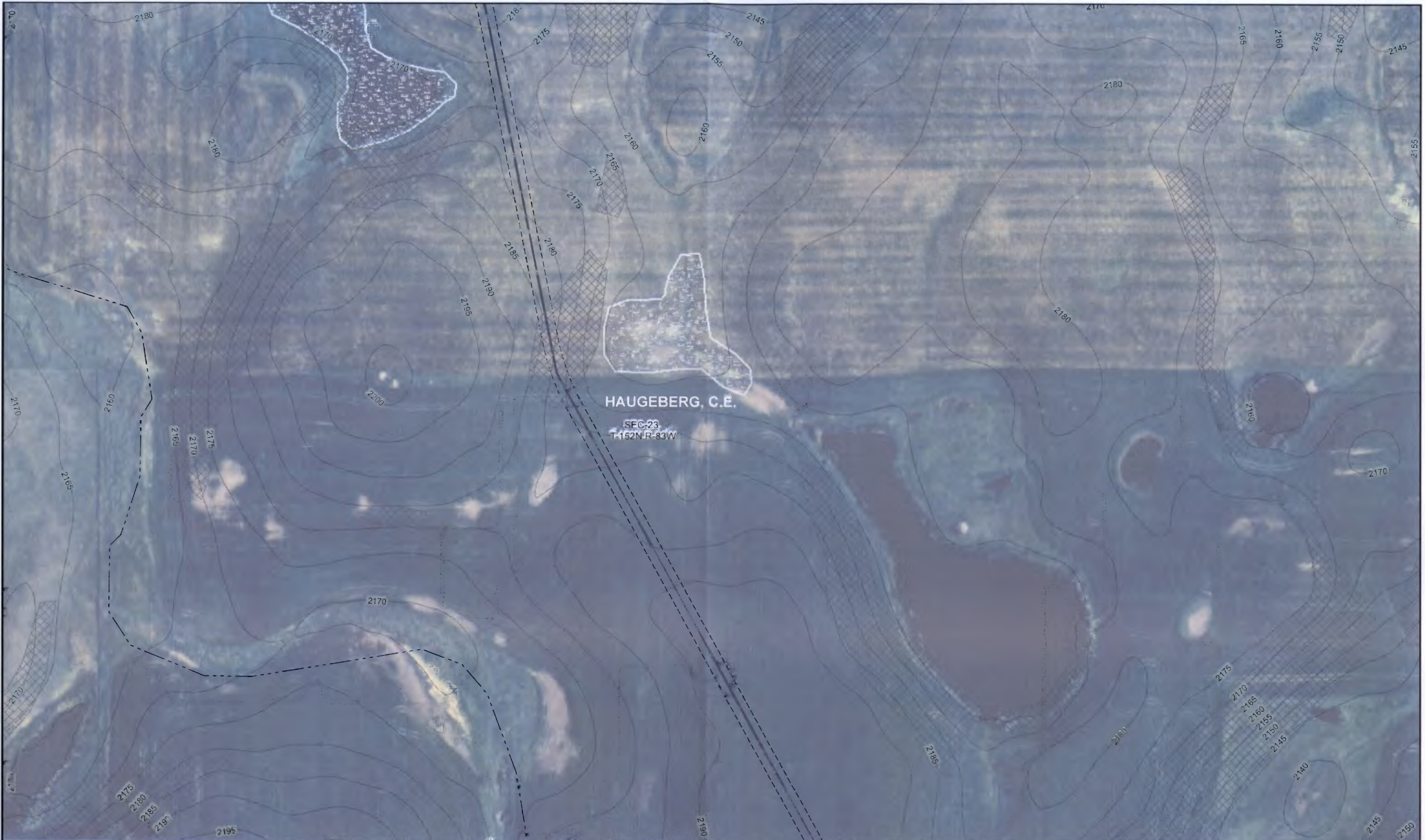
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PO Box 8923 53708-8923  
Phone: 608-831-4444  
Fax: 608-831-3334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**

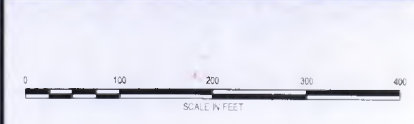
**ACCESS ROADS AND CRANE WALKS**

SCALE	AS NOTED	PROJ. NO.	00-008083.06	DWG. NAME	80830609MBIFC.mxd	SEPC DWG. NO.		DWG. NO.		SHT. NO.	19
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Drawing Name / Location: D:\WORK\1507\15070001\80818181\80818181.dwg  
 Date Plotted: 7/31/2009  
 Mapper: MCKEEN, J.

**HAUGEBERG, C.E.**  
 SEC-23  
 T-152N R-83W



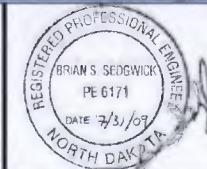
12	13	14
18	19	20
23	24	25
		30

AGREEMENT NO. 561351

**BASIN ELECTRIC  
 POWER COOPERATIVE**  
 A "Inchonne Energy" Cooperative

NO.	DATE	REVISION	BY
8	7/31/2009	ISSUED FOR CONSTRUCTION	JFM
			HJM
			BSS
			OKD/AFVD

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 PO Box 8923 53708-8923  
 Phone: 608-831-4444  
 Fax: 608-831-3134

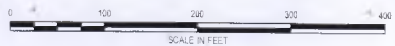
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	DWG NO: 00-008083.06	DWG NAME: 80830809MB1FC.mxd	REPCDWG NO: 406 CR-001-0022	SHT NO: SHT-20
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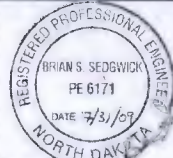
Drawing Name / Location: D:\000\00\MAINTENANCE\BIFC.mxd 7/20/09 07:55:47  
 Modeler: J. Dan Fritzel 7/20/09



AGREEMENT NO. 561351

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APPVD
0	7/31/09	ISSUED FOR CONSTRUCTION	JHJ	BSS	
		REVISION			

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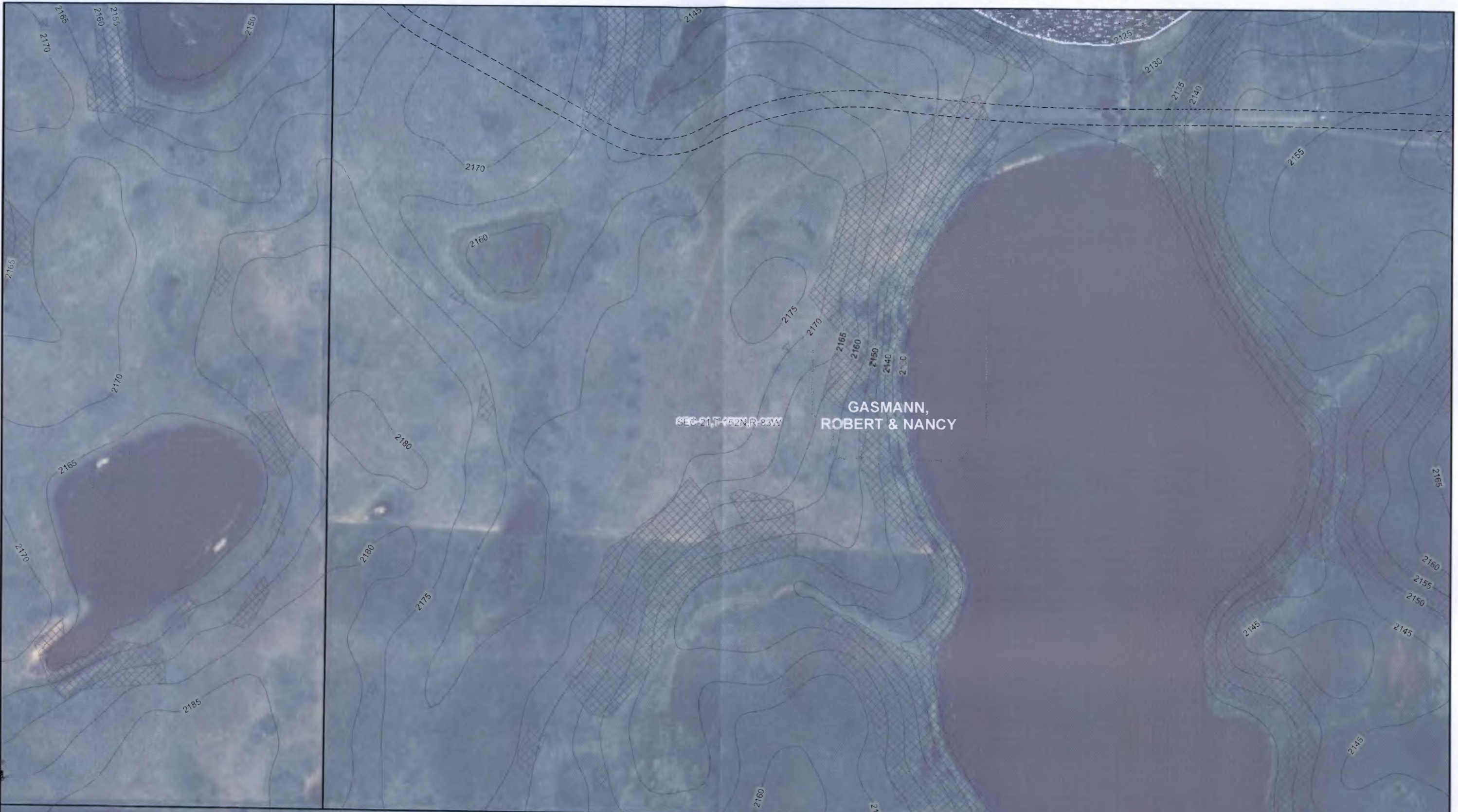
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 Phone: 908-831-4444  
 Fax: 908-831-3334

PRAIREWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

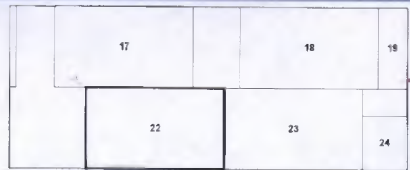


ACCESS ROADS AND CRANE WALKS

SCALE:	PROJECT NO.	DWG. NAME	BLP/CDWG NO.	SHEET NO.
AS NOTED	00-008083.05	80830609MBIFC.mxd	406-CR-001-0023	SHT-21



Drawing Name | Location: D:\0825\WIND\08250825\BIFC.mxd 7/31/09 07:51:47  
 Date Plotted: 7/31/09  
 C:\topog\shp



HAUGEBERG, DONALD & JEANETTE

SEC-28, T-152N, R-83W

GASMANN,  
ROBERT & NANCY

SEC-21, T-152N, R-83W

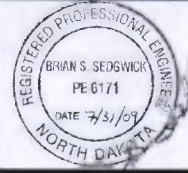
GASMANN, RICHARD & MARLA



AGREEMENT NO. 561351

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHK'D	APVD
0	7/31/09	ISSUED FOR CONSTRUCTION	JH	BSS	
		REVISION			

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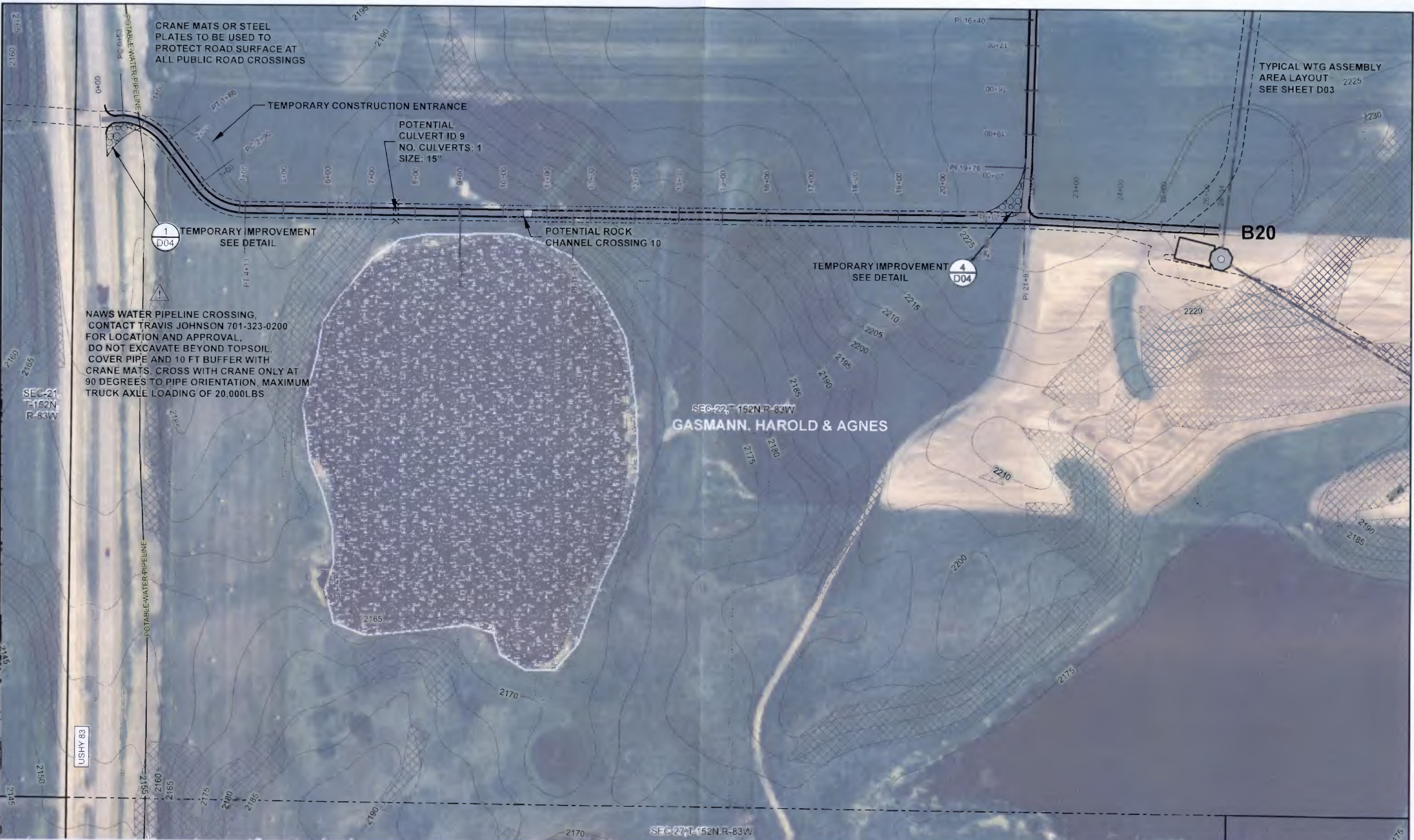
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Fax: 908-631-3334

RAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS



SCALE: AS NOTED	PROJECT NO: 00-008083.06	DWG NAME: 80830609MBIFC.mxd	BEPIC DWG NO:	SHEET NO: SHT-22
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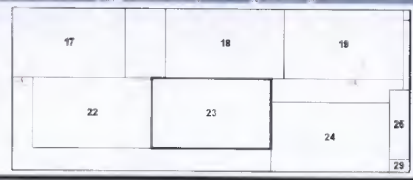
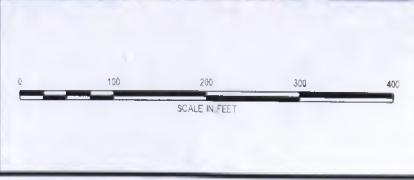


NAWS WATER PIPELINE CROSSING.  
 CONTACT TRAVIS JOHNSON 701-323-0200  
 FOR LOCATION AND APPROVAL.  
 DO NOT EXCAVATE BEYOND TOPSOIL.  
 COVER PIPE AND 10 FT BUFFER WITH  
 CRANE MATS. CROSS WITH CRANE ONLY AT  
 90 DEGREES TO PIPE ORIENTATION, MAXIMUM  
 TRUCK AXLE LOADING OF 20,000LBS

SEC-22, T-152N, R-83W  
**GASMANN, HAROLD & AGNES**

TYPICAL WTG ASSEMBLY  
 AREA LAYOUT  
 SEE SHEET D03

**B20**

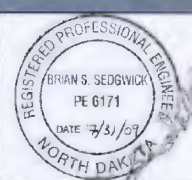


AGREEMENT NO. 561351

**BASIN ELECTRIC  
 POWER COOPERATIVE**  
 A Technicon Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JHM	HJM	BSS
			CHKD	APVD	

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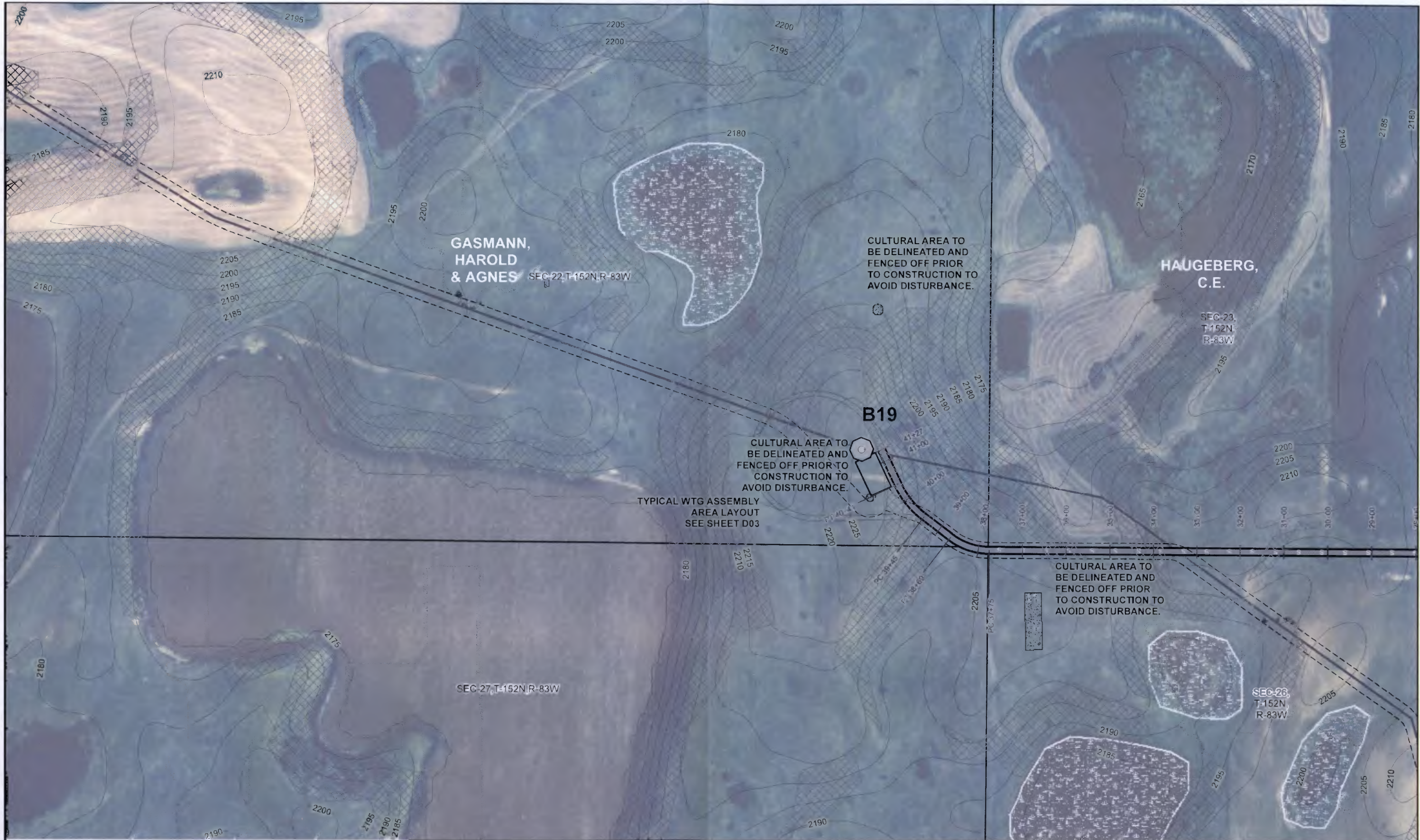
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 Phone: 608-231-4444  
 Fax: 608-831-6344

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

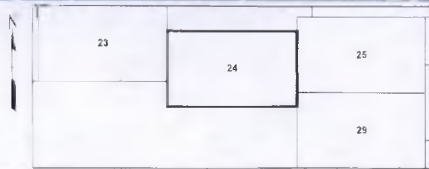
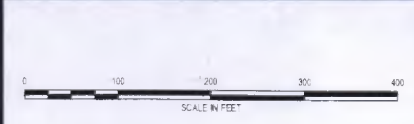
**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED      PROJ. NO: 00-008083.06      DWG. NAME: 80830509MBIFC.mxd      BEPC DWG. NO: 406-00-001-0026      SHEET NO: SHT-23

Drawing Name & Location: CONCRETE WIND TOWER FOUNDATION AND TOWER SECTION OF 26.47  
 MCKENZIE ST.      Date Plotted: 7/29/2009



Drawing Name / Location: D:\03030\KAWA\03030\B19.mxd 7/26/09 07:51:47  
 Date Plotted: 7/26/09  
 MCKEYRY, J.



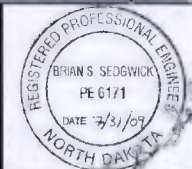
AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy® Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	HJM	BSS	


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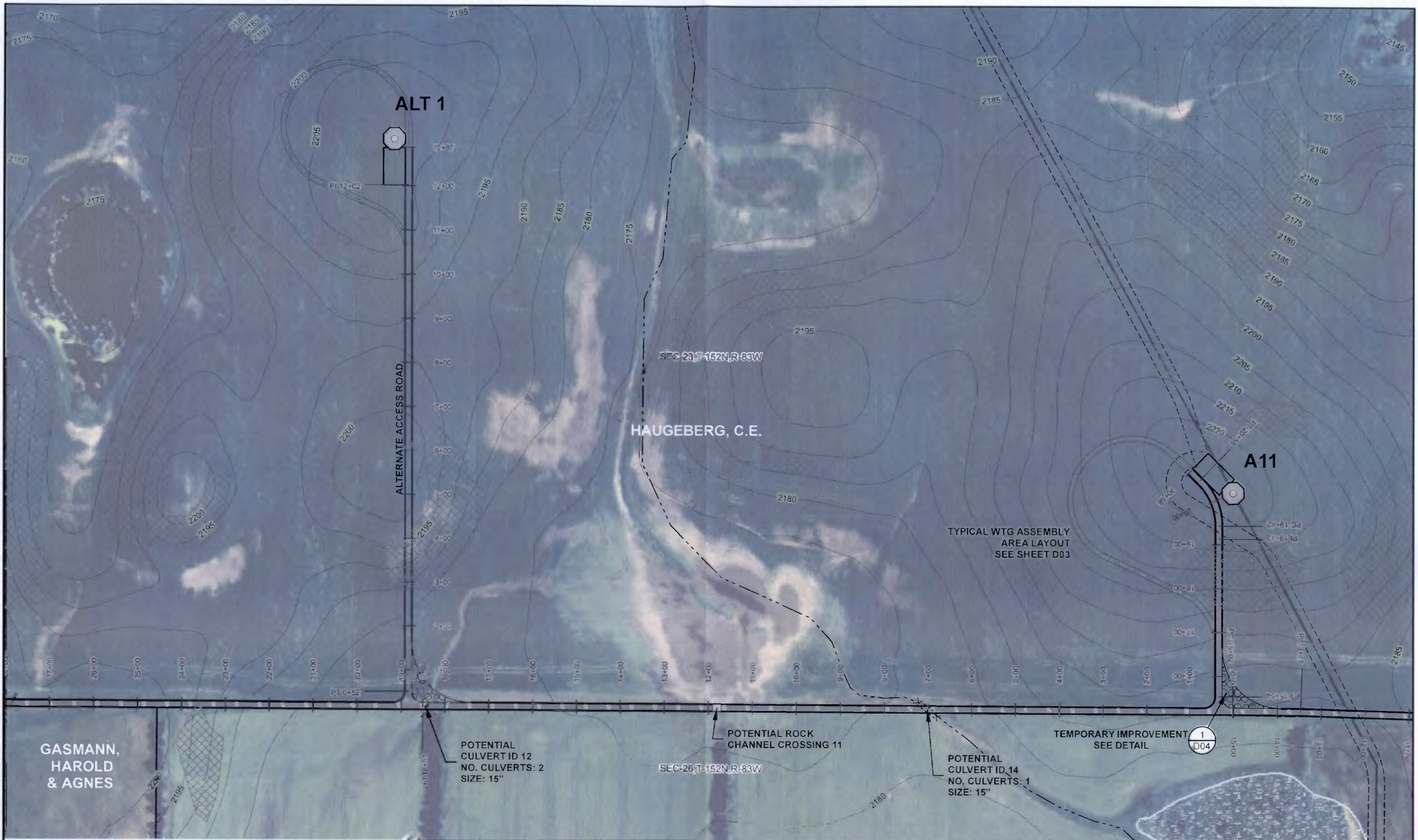
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RAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**



SCALE	AS NOTED	PROJECT NO.	00-008083.06	DWG NAME	80830609M81FC.mxd	REPT. DWG. NO.		SHEET NO.	SHT. 24
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Drawing Name & Location: D:\WORK\0401\040100\040100\MBC.mxd (7/25/2009 07:53:47)  
 Date Plotted: 7/25/2009  
 MicroStation:

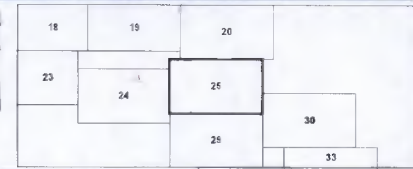
**GASMANN,  
HAROLD  
& AGNES**

POTENTIAL  
CULVERT ID 12  
NO. CULVERTS: 2  
SIZE: 15"

POTENTIAL  
ROCK  
CHANNEL CROSSING 11

POTENTIAL  
CULVERT ID 14  
NO. CULVERTS: 1  
SIZE: 15"

TEMPORARY IMPROVEMENT  
SEE DETAIL

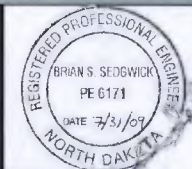


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy® Cooperative

NO.	DATE	REVISION	BY	CHKD	APPVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	JLS	BSS

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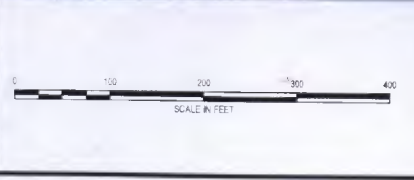
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**RMT**

PRAIREWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJECT NO: 08-08083.06	DWG. NAME: 808306@RMBIFC.mxd	REVISION NO: 0	SHEET NO: SHT-25
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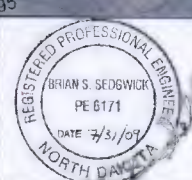
21	27
26	28

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "TrueSource Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0		ISSUED FOR CONSTRUCTION	JFM	HJM	BSS

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Fax: 608-831-2134

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

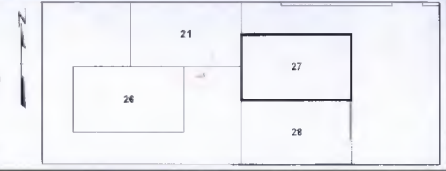
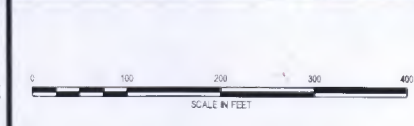
**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO. 00-008083-06	DRAW. NAME. 808306@RMBIF C.mxd	REVISION NO. 488-00-000-000	SHT. NO. SHT-26
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Drawing Name / Location: C:\Users\BMD\Documents\808306@RMBIF\808306-00-000-000.dwg  
Company: RMT



Drawing Name / Location: D:\03010\1408100\1408100\MISC and 7/26/09 07:51:47  
 Date Plotted: 7/29/09  
 MicroStation /



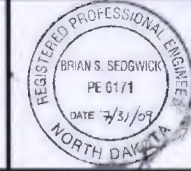
AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A TrueSource Energy Company

NO.	DATE	REVISION	BY	CHKD	APVD
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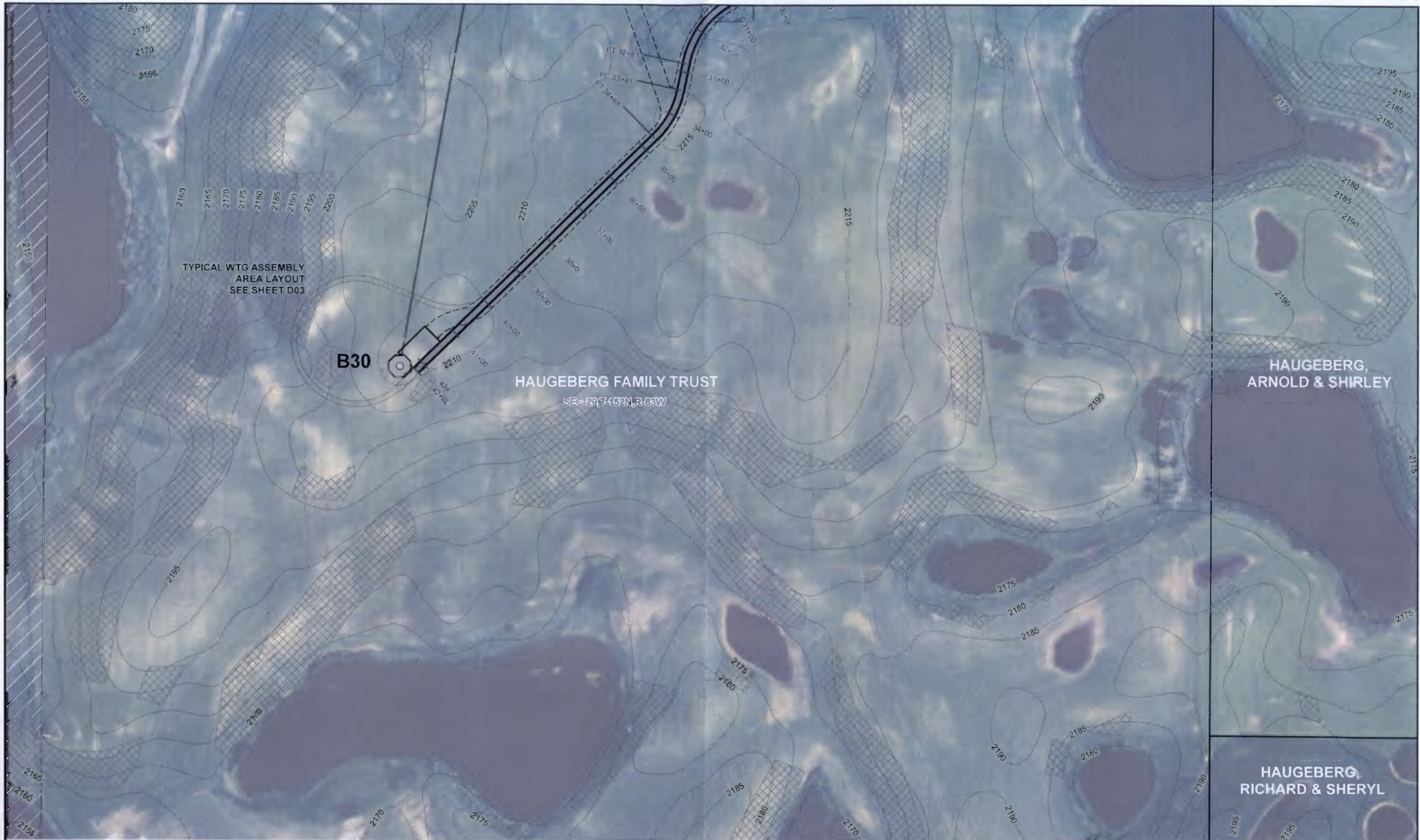
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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

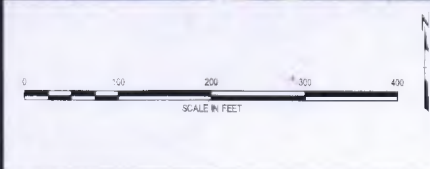
**ACCESS ROADS AND CRANE WALKS**



SCALE: AS NOTED	PROJ. NO: 00-008083.06	DWG. NAME: 80830609MBE1C.mxd	BEP/DWG. NO:	SHEET NO: SHI-27
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 Date Printed: 7/31/09  
 Plotter: HP DesignJet 5000PS



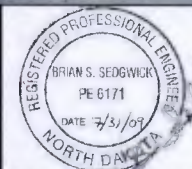
21	27
26	28

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy® Cooperative

NO	DATE	REVISION	BY	CHKD	APPD
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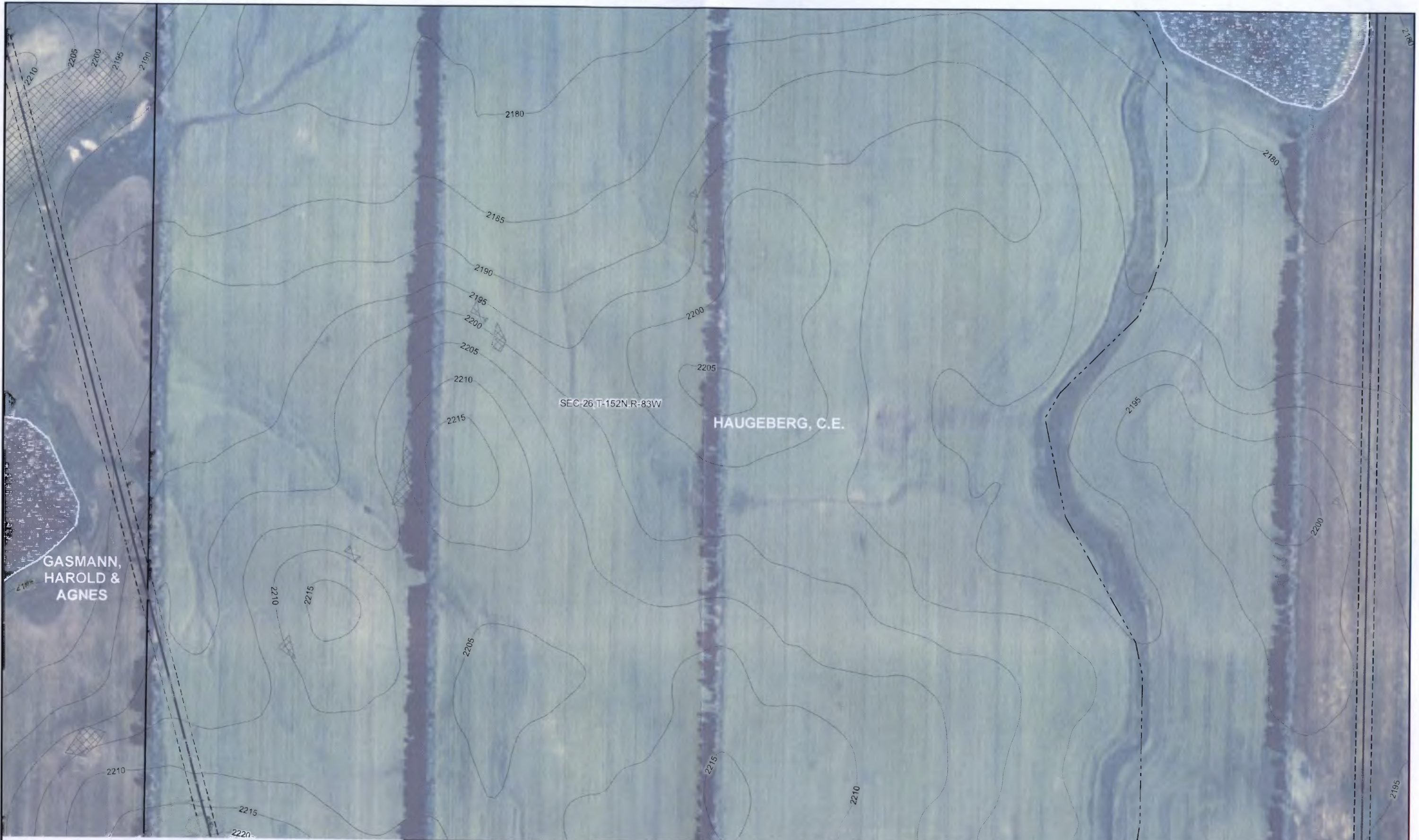
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**RMT**

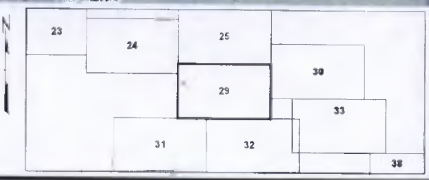
PRAIIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	PROJ. NO: 06-008083 06	DWG. NAME: 80930603MRIFC.mxd	REVISION NO.:	SHT. NO. SHT-28
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 Date Printed: 7/31/2009  
 Modeller: J

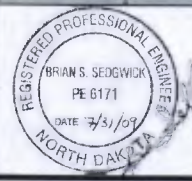


AGREEMENT NO. 561351



NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JM	HJH	BSS
		REVISION			

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 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

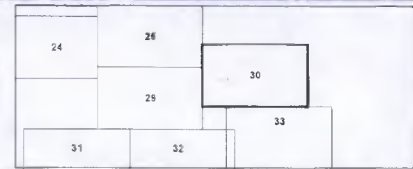
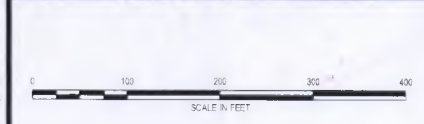
**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE	PROJ NO	DWG NAME	BEPC DWG NO	SHEET
AS NOTED	00-008083.06	80830609MBIFC.mxd		SHT-29



Drawing Name / Location: D:\082516\WIND\082516\MISC\DWG\7752000.DWG  
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 User: JMK  
 Plotter: HP DesignJet 500

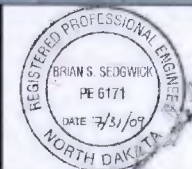


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "Touchstone Energy" Company

NO.	DATE	REVISION	BY	CHKD	APVD
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 Fax: 608-831-3334

RAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO: 06-00603.05	DWG. NAME: 80830603M81FC.mxd	BEPIC DWG. NO.	SHEET NO: SHT-30
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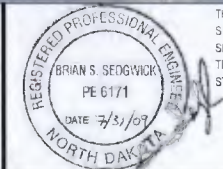
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 Date Printed: 7/31/2009  
 Map Scale: 1" = 100'



AGREEMENT NO. 561351

NO.	DATE	REVISION	BY	CHKD	APVD
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 Phone: 608-831-4444  
 Fax: 608-831-3334

<b>PRAIRIEWINDS 1 WIND FARM</b>		<b>WARD COUNTY, NORTH DAKOTA</b>	
<b>ACCESS ROADS AND CRANE WALKS</b>			
<b>RMT</b>	PROJECT NO. 00-008083.06	DWG NAME 80830609M81FC.mxd	REPCDWG NO. 80830609M81FC.mxd
SCALE: AS NOTED			SHEET NO. SHT-31



HAUGEBERG, C.E.

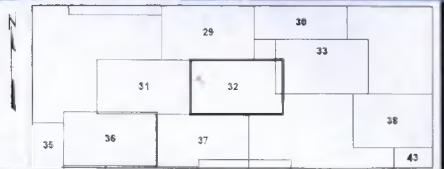
SEC. 26-T-152N-R-83W

A10

LEVADNEY, PAUL

POTENTIAL ROCK CHANNEL CROSSING 27

Drawing Name / Location: D:\080809\080809\MBFC.mxd (7/20/09 07:53:47)  
 Date Printed: 7/20/09  
 Author: MCKEENRY  
 Designer:

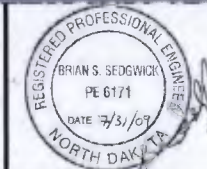


AGREEMENT NO. 561351



NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	JFM	HJM	BSS
0	7/31/2009				
			BY	CHKD	APVD

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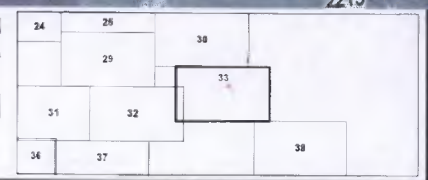
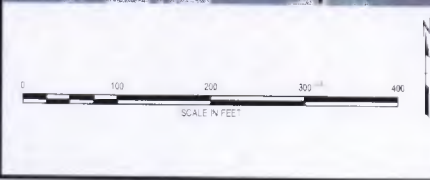
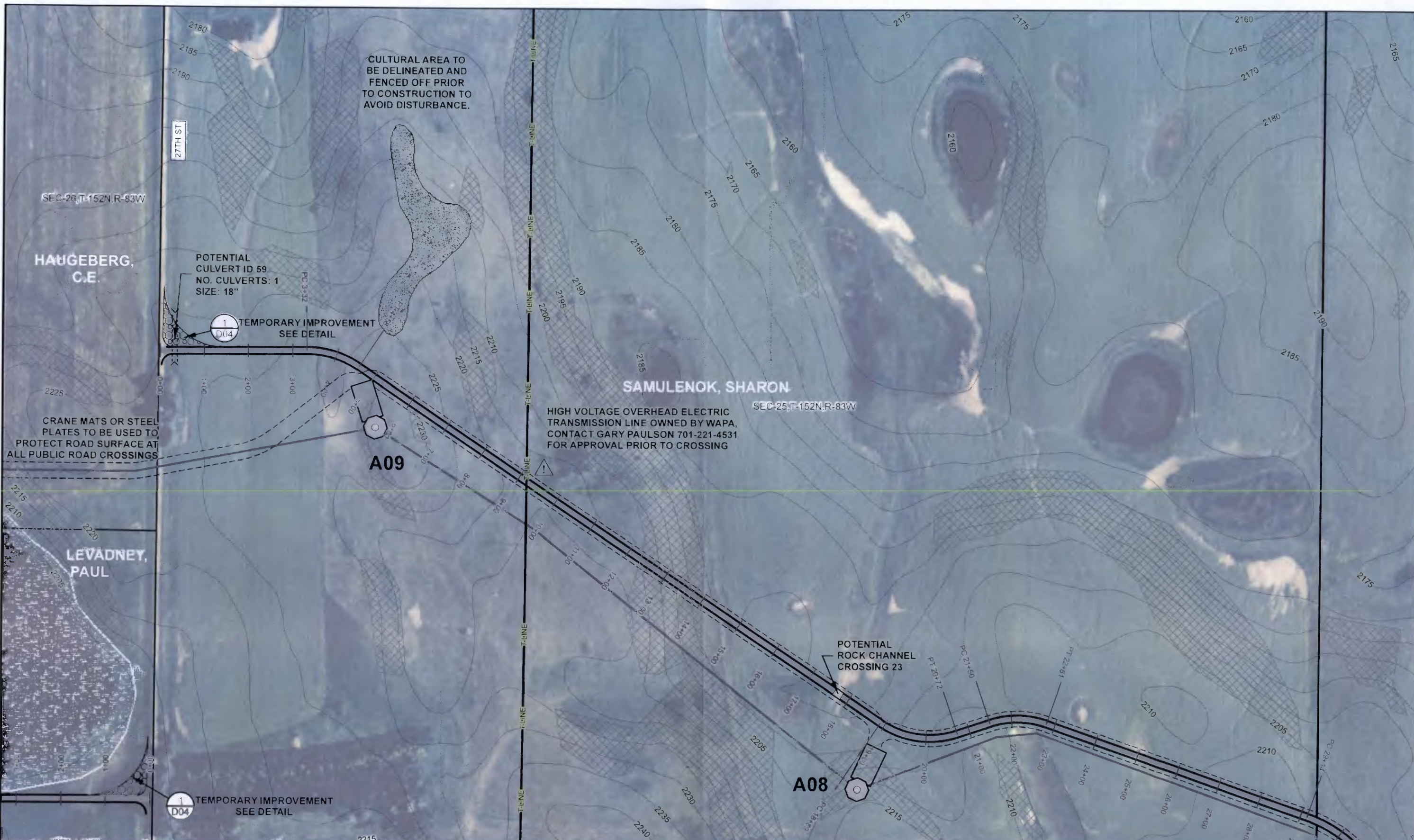
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS



SCALE: AS NOTED	PROJECT NO: 00-080883.06	DWG NAME: 80830609MBFC.mxd	SHEET NO: 406 (38 OF 406)	TITLE NO: SHT-32
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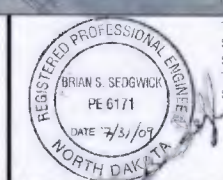


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	BY	CHKD	APP'D
0					

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Phone: 608-831-4444  
Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

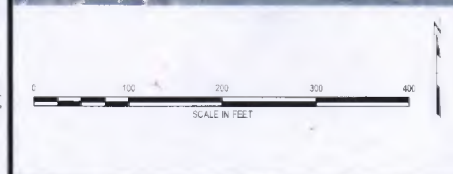
**RMT**  
ACCESS ROADS AND CRANE WALKS

SCALE	AS NOTED	PROJECT NO.	00-008083.06	DWG NAME	80830609MBIFC.mxd	DATE	06-09-2009	SHEET NO.	33
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Drawing Name: L:\Location: 80830609MBIFC.mxd 7/25/2009 09:52:47  
 Drawing Date: 7/25/2009  
 Drawing Author: MCGEE/RYJ  
 Drawing Title:



Drawing Name / Location: D:\03\30\WIND\03\06\08\BEPIC.mxd 7/26/09 07:51:47  
 Date Printed: 7/26/09  
 Category: METEOROLOGY



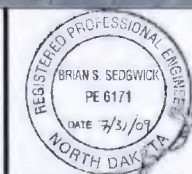
34	35	36
35	40	

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Transitions Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/21/09	ISSUED FOR CONSTRUCTION	JFM	HJM	BSS

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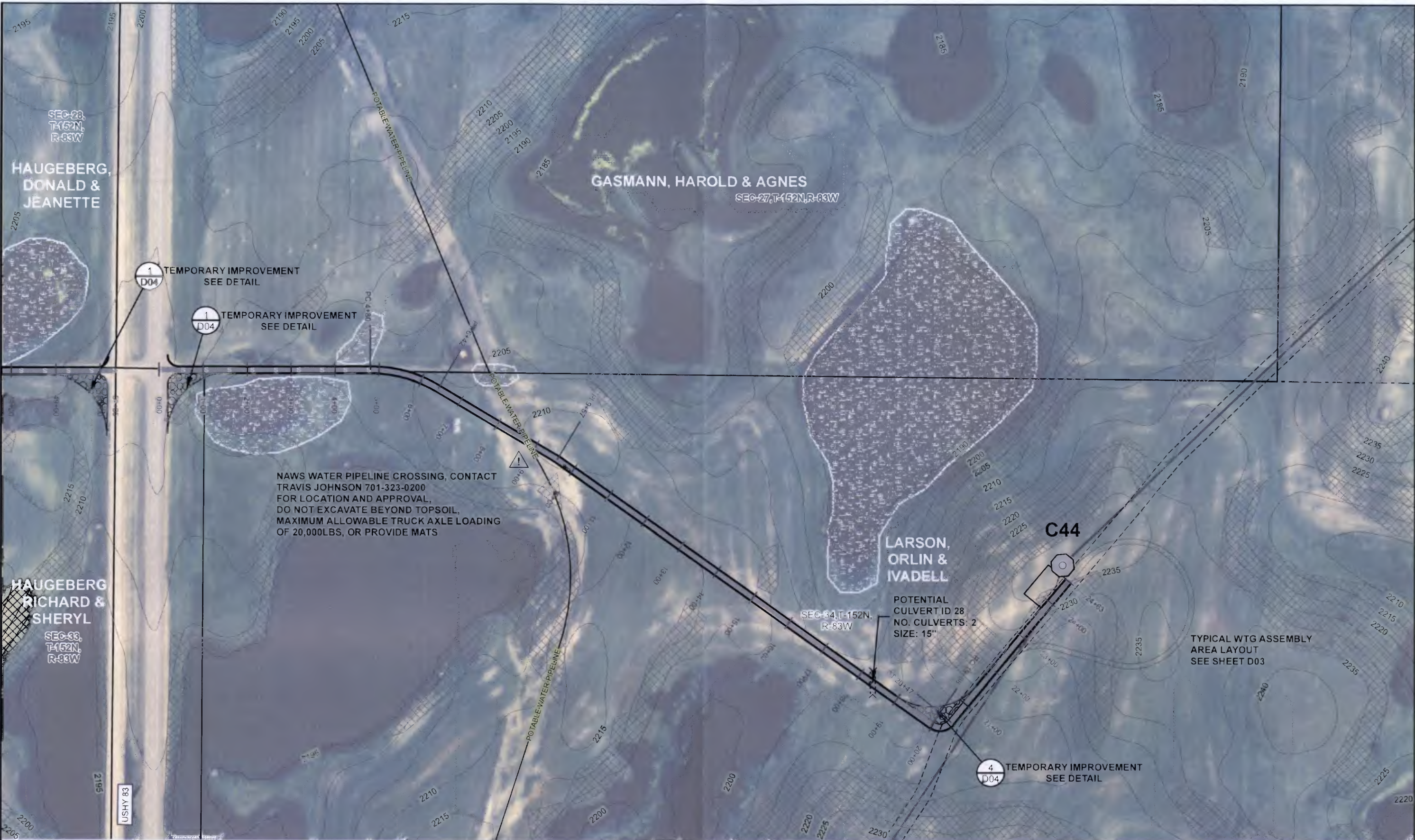
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 Fax: 908-831-3334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED      PROJECT NO: 00-08083.06      DRAWING NAME: 88830619MBRIPC.mxd      SHEET NO.: SHT-34



NAWS WATER PIPELINE CROSSING, CONTACT TRAVIS JOHNSON 701-323-0200 FOR LOCATION AND APPROVAL, DO NOT EXCAVATE BEYOND TOPSOIL, MAXIMUM ALLOWABLE TRUCK AXLE LOADING OF 20,000LBS, OR PROVIDE MATS

POTENTIAL CULVERT ID 28  
NO. CULVERTS: 2  
SIZE: 15"

TYPICAL WTG ASSEMBLY AREA LAYOUT  
SEE SHEET D03

Drawing Name / Location: D:\080528\080528\M080528\M080528\M080528.dwg  
 Date Printed: 7/31/09  
 M:\080528\080528\M080528\M080528.dwg  
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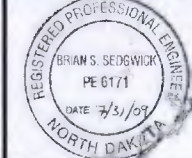
34	35	36
39	40	41
		45

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/09	ISSUED FOR CONSTRUCTION	MLH	BSS	

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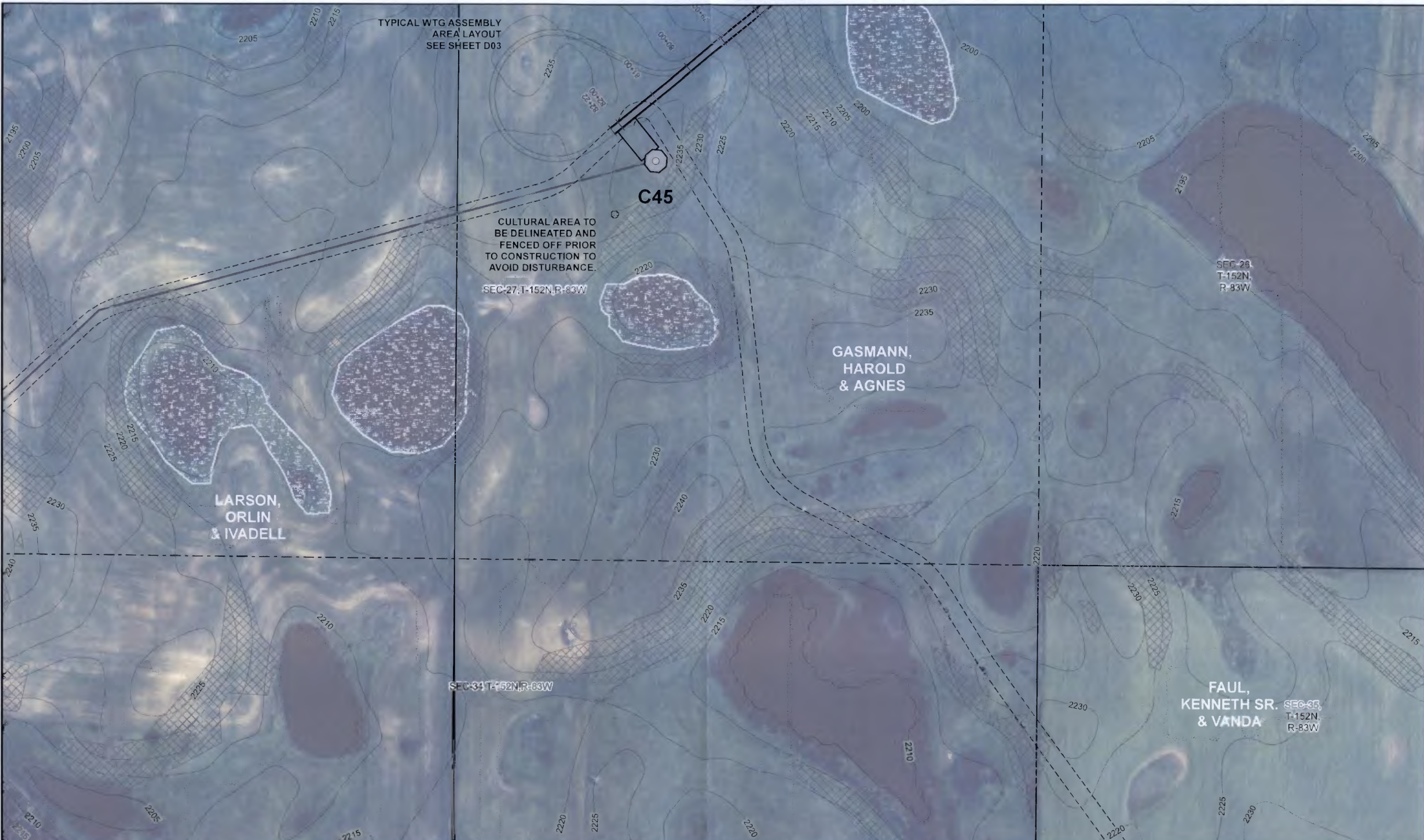


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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO.: 00-008083.06	DWG. NAME: 80830609MBRIFC.mxd	SEPT. DWG. NO.:	SHT. NO.: 35
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 Date Plotted: 7/20/09  
 User: MUFFERY, J



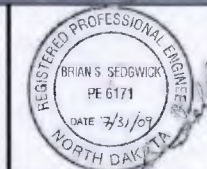
		31	32	33
34	36	36	37	
38	40	41	42	

AGREEMENT NO 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy® Cooperative

NO	DATE	REVISION	JFM	HJH	BY
1	7/31/2009	ISSUED FOR CONSTRUCTION			
					CHKD/HPY/D

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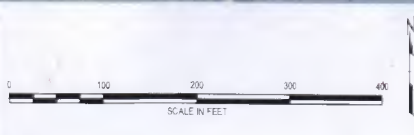
PRAIREWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS

STATE: AS NOTED	PROJECT NO: 00-098083.06	DWG NAME: 80830609MBFC.mxd	REPC DWG NO:	SHT NO: 36
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Drawing Name / Location: D:\3083\WIND\3083\09\MBIFC.mxd 7/31/2009 07:53:47  
 Date Plotted: 7/31/2009  
 Author: MCKEEFFY, J  
 Designer:

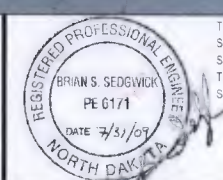


AGREEMENT NO. 0809

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APPVD
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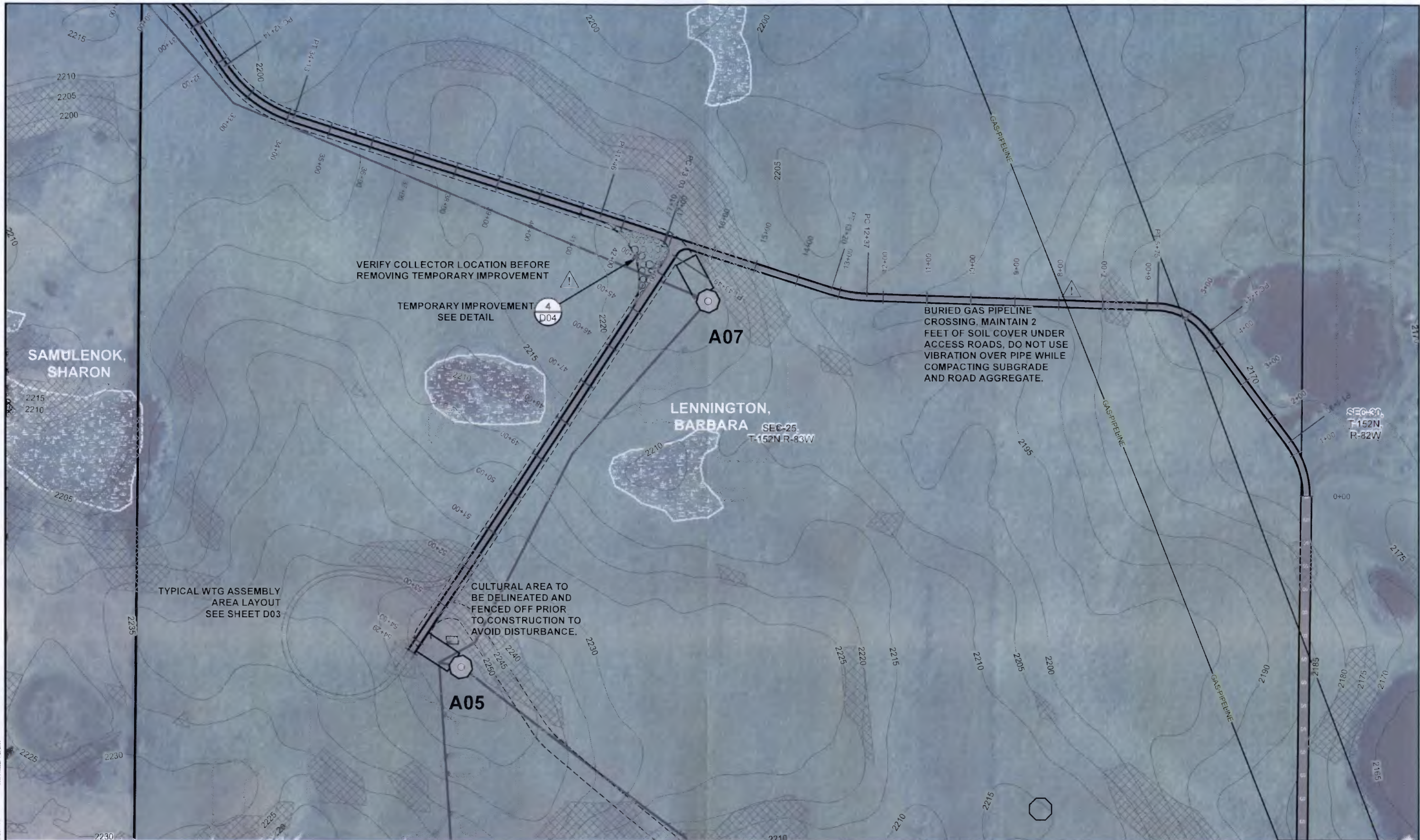
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 Fax: 608-831-3334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**

**ACCESS ROADS AND CRANE WALKS**

SCALE	SHEET NO.	SHEET NAME	REPLACING NO.	SHEET NO.
AS NOTED	00-008083.06	808306@MBIFC.mxd		SHT-37



SAMULENOK,  
SHARON

LENNINGTON,  
BARBARA SEC-25  
T-152N R-83W

VERIFY COLLECTOR LOCATION BEFORE  
REMOVING TEMPORARY IMPROVEMENT

TEMPORARY IMPROVEMENT  
SEE DETAIL

BURIED GAS PIPELINE  
CROSSING, MAINTAIN 2  
FEET OF SOIL COVER UNDER  
ACCESS ROADS, DO NOT USE  
VIBRATION OVER PIPE WHILE  
COMPACTING SUBGRADE  
AND ROAD AGGREGATE.

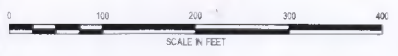
TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

CULTURAL AREA TO  
BE DELINEATED AND  
FENCED OFF PRIOR  
TO CONSTRUCTION  
TO AVOID DISTURBANCE.

A05

A07

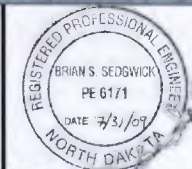
Drawing Name/Location: D:\083030\WIND\083030\083030\083030.dwg 7/26/09 07:55:47  
 Date Plotted: 7/26/09  
 Plotter: HPGLA



AGREEMENT NO. 561351

NO.	DATE	REVISION	BY	CHKD	APVD
1	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS

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Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

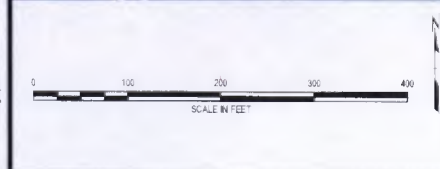
ACCESS ROADS AND CRANE WALKS



SCALE	DWG. NO.	DWG. NAME	REVISION NO.	SHT. NO.
AS NOTED	00-008083.06	80830609RMBIFC.mxd		SHT-38



Drawing Name / Location: DONOR/SEC33T152NR83W/BEC.mxd / 7/20/09 07:55:47  
 Date Printed: 7/20/09  
 MOCLEARY, J.



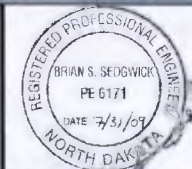
34	36	36	37
35	40		41
	44		45

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A "Renewable Energy" Cooperative

NO.	DATE	REVISION	BY	CHKD	APP'D
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 Phone: 608-811-4444  
 Fax: 608-811-3134

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PRAIERWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO.: 06-008683.06	DWG. NAME: 80830609MBIFC.mxd	REPL. DWG. NO.:	SHT. NO.: SHT-39
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HAUGEBERG  
RICHARD  
& SHERYL

LARSON, ORLIN & IVADELL

FAUL,  
KENNETH  
JR. & KARI

SEC 33  
T-152N R-83W

SEC 34 T-152N R-83W

TYPICAL WTG  
ASSEMBLY AREA LAYOUT  
SEE SHEET D03

C41

CRANE MATS OR STEEL  
PLATES TO BE USED TO  
PROTECT ROAD SURFACE AT  
ALL PUBLIC ROAD CROSSINGS

NAWS WATER PIPELINE CROSSING,  
CONTACT TRAVIS JOHNSON 701-323-0200  
FOR LOCATION AND APPROVAL, DO NOT  
EXCAVATE BEYOND TOPSOIL, COVER PIPE AND  
10 FT BUFFER WITH CRANE MATS,  
CROSS WITH CRANE ONLY AT 90  
DEGREES TO PIPE ORIENTATION

VERIFY COLLECTOR LOCATION BEFORE  
REMOVING TEMPORARY IMPROVEMENT

1  
D04 TEMPORARY IMPROVEMENT  
SEE DETAIL

NAWS WATER PIPELINE CROSSING, CONTACT  
TRAVIS JOHNSON 701-323-0200  
FOR LOCATION AND APPROVAL,  
DO NOT EXCAVATE BEYOND TOPSOIL,  
MAXIMUM ALLOWABLE TRUCK AXLE LOADING  
OF 20,000LBS, OR PROVIDE MATS



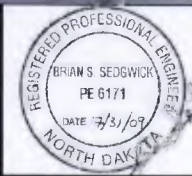
34	35	36	37
39	40	41	
	44	45	



AGREEMENT NO 561351

NO.	DATE	REVISION	BY	CHKD	APVD
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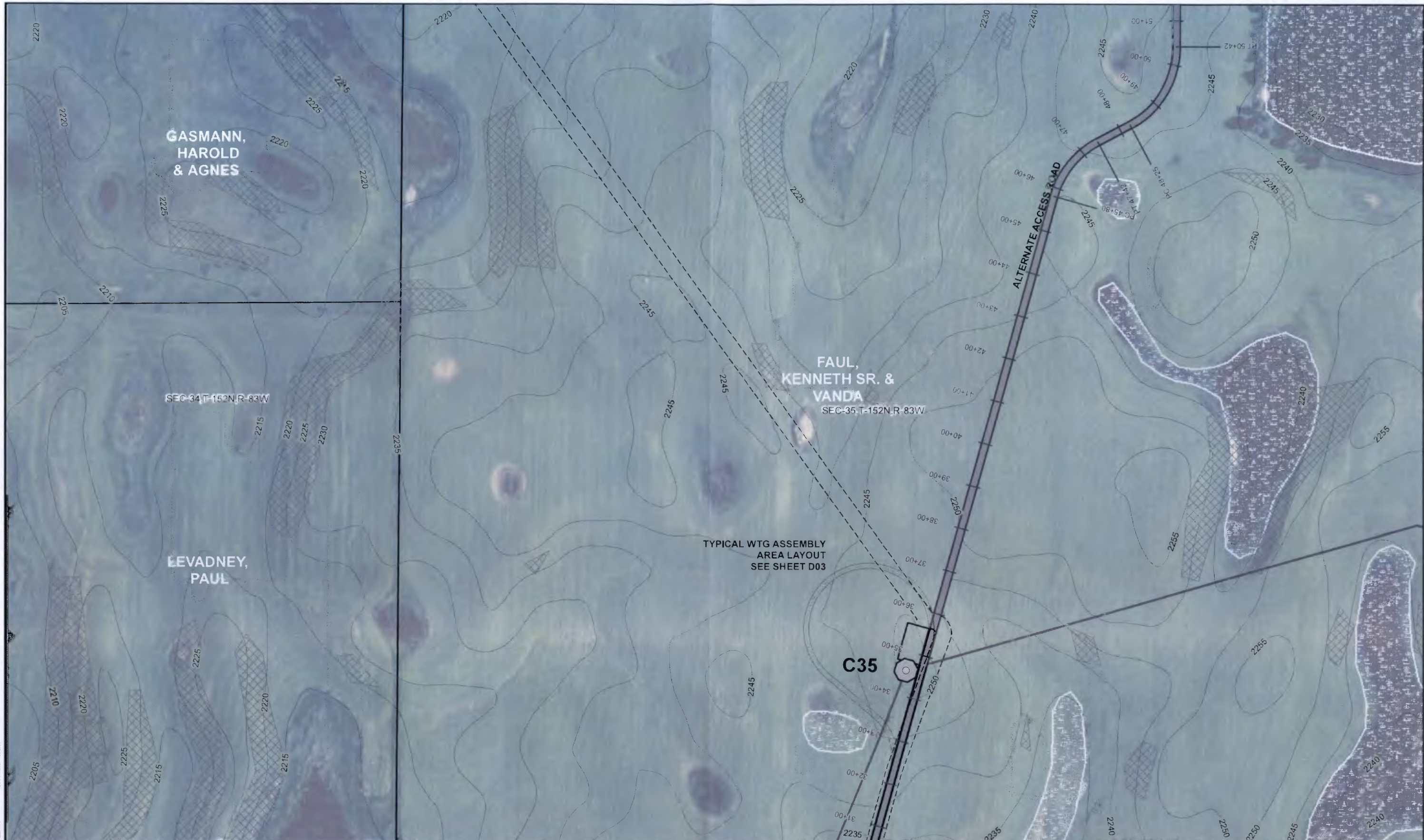
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

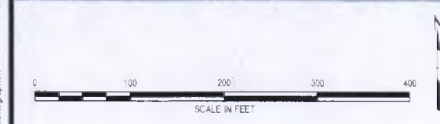
ACCESS ROADS AND CRANE WALKS



SCALE	DWG NO	DWG NAME	REPLACES NO	SHEET NO
AS NOTED	09-058/83-06	80830609MBIFC.mxd	4	SHT-40



Drawing Name / Location: D:\08\15\WIND\081506\MBFC.mxd 1/26/2009 07:53:47  
 Date Plotted: 7/26/2009  
 MCGEEBRY J

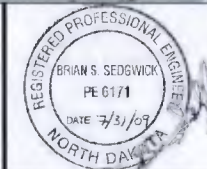


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/21/2009	ISSUED FOR CONSTRUCTION	JFM	HLH	BSS

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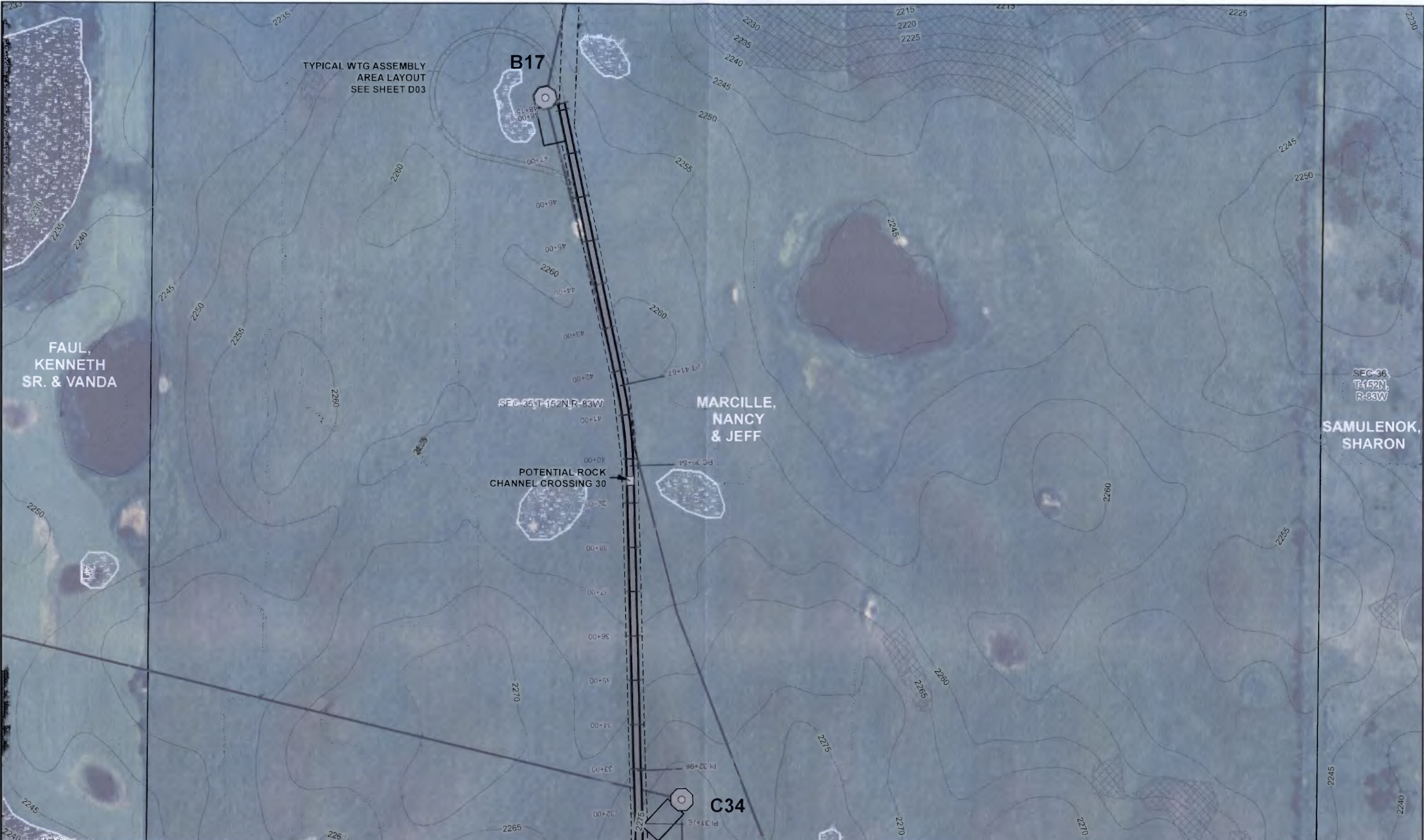


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 Fax: 608-831-3334

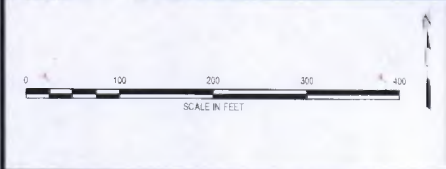
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

DATE:	PROJECT NO:	FIG. NAME:	REVISION NO.:	SHEET NO.:
AS NOTED	00-008683.06	80810613\MBFC.mxd		41




Drawing Name / Location: D:\00000000\00000000\00000000\Cross\72627000.DWG 07.31.09  
 Date Plotted: 07/31/2009  
 Designer: M. KEENEY  
 Checker: J. J.



35	36	37	38
46	41	42	47
44	45	46	43

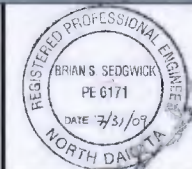
AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Tri-State Energy Cooperative

0	7/31/2009	ISSUED FOR CONSTRUCTION	JM	HJH	BSS
NO	DAT	REVISION	BY	CHKD	APVD

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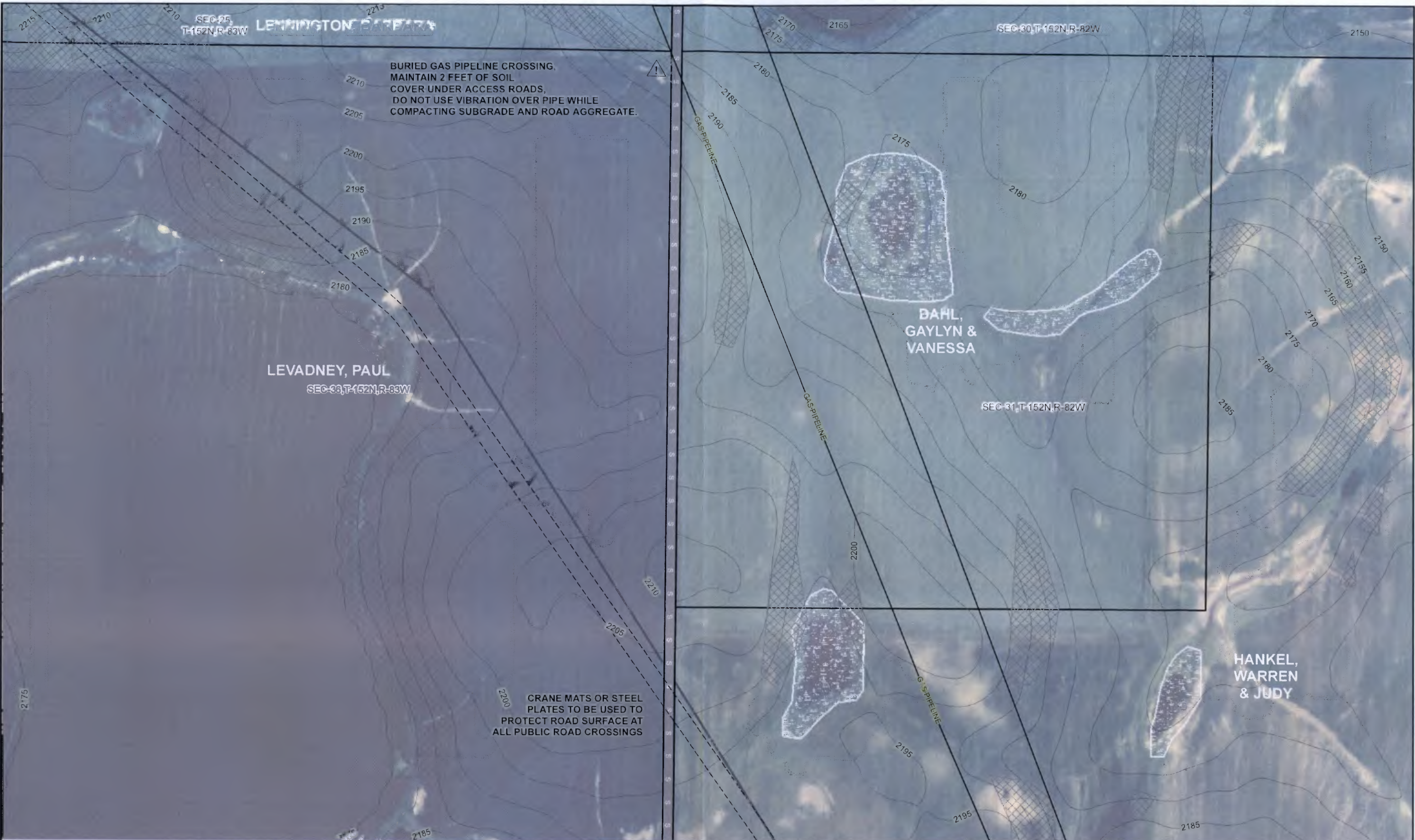
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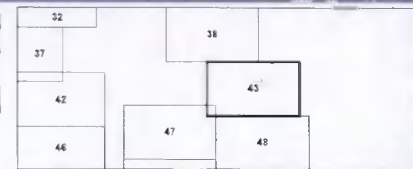
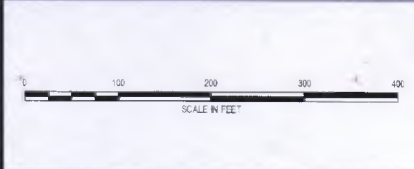
PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO: 09-008083.06	DWG. NAME: 80830609MRFIC.mxd	SEPCDWG. NO:	SHT. NO: 42
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Drawing Name / Location: 0088336/MT/8030306/MBFC.mxd / 7/26/09 07:23:47  
 Date Printed: 7/26/09  
 MCGEHEE, J.

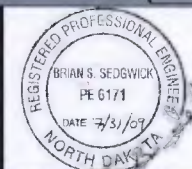


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A TetonEnergy Group Company

NO.	DATE	REVISION	BY	CHKD	APVD

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**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

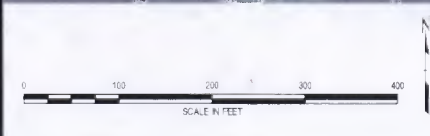
**ACCESS ROADS AND CRANE WALKS**

SCALE:	DWG NO:	DWG NAME:	REPLACES NO:	SHEET NO:
AS NOTED	00-008083.06	80830603MBFC.mxd	406-00-001-0015	SHT-43





Drawing Name: Location: D:\080816\WINDMILLS\080816\1720206.07.dwg  
 Drawing Author: MCKEYER, J. Date Plotted: 7/29/09



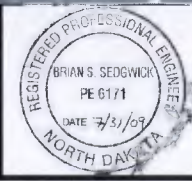
AGREEMENT NO. 561351



**BASIN ELECTRIC  
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NO.	DATE	REVISION	BY	CHKD.	APPV.


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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

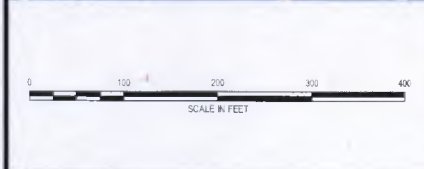
**ACCESS ROADS AND CRANE WALKS**



SCALE: AS NOTED	DRAWING NO: 06-008083.06	DWG NAME: 80830609MBIFC.mxd	DATE: 7/29/09	BY: JFM	CHKD: JFM	APPV: JFM	SHEET NO: 45
-----------------	--------------------------	-----------------------------	---------------	---------	-----------	-----------	--------------



Drawing Name / Location: D:\080306\WIND\080306\MISC.mxd 7/26/09 07:53:47  
 Date Printed: 7/26/09  
 Geographer: MCKEITHRY, J

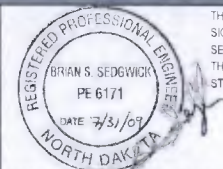


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Tractelone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFH	HJM	BSS

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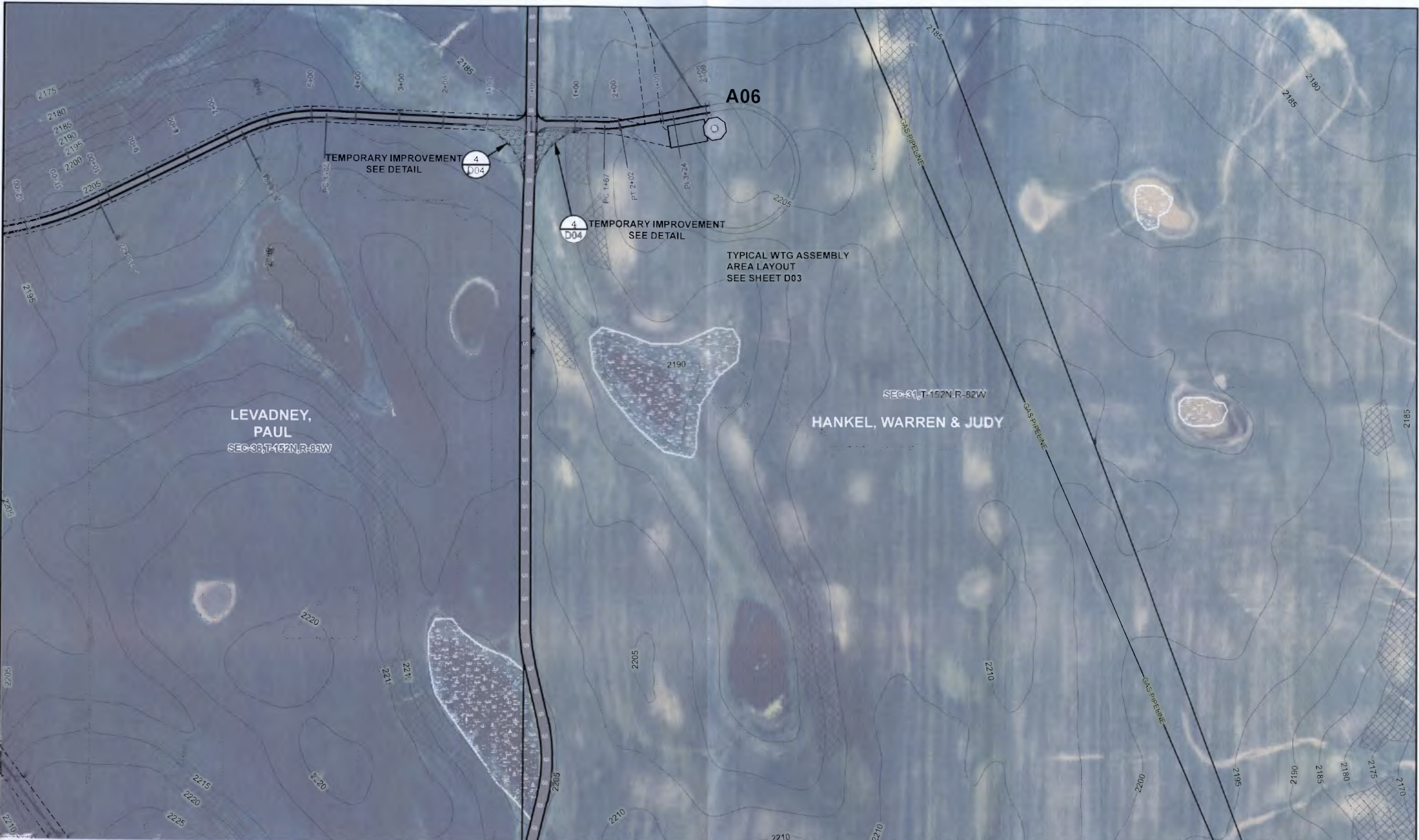
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**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO: 06-006083.06	DWG. NAME: 80830609MRIFC.mxd	REPC. DWG. NO: 400-00001-0005	SHT. NO: 46
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LEVADNEY,  
PAUL  
SEC-33,T-152N,R-83W

SEC-31,T-152N,R-82W  
HANKEL, WARREN & JUDY

A06

TEMPORARY IMPROVEMENT  
SEE DETAIL

TEMPORARY IMPROVEMENT  
SEE DETAIL

TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

Drawing Name: Levadney, Paul  
 Drawing No.: 00-008083.06  
 Date Printed: 7/29/09

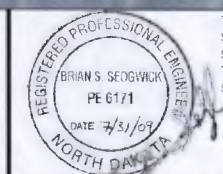


AGREEMENT NO. 200801

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APPD
0	7/31/2009	ISSUED FOR CONSTRUCTION	BM	HJH	BSS

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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED  
PROJECT NO.: 00-008083.06  
JOB NAME: 80830609MB1FC.mxd  
REVISION NO.:  
SHEET NO.: 48 OF 48



Drawing Name / Location: D:\DRAWINGS\MO\WIND\WINDMILL\SEC 34 T-152N R-83W.dwg  
 Date Printed: 7/29/2009  
 Mapper: M. GEESEY, J.  
 Catalog:

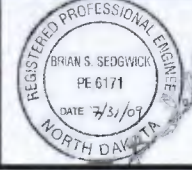


AGREEMENT NO. 561351



NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	JFM	RJH	BY	CHKD	APP'D

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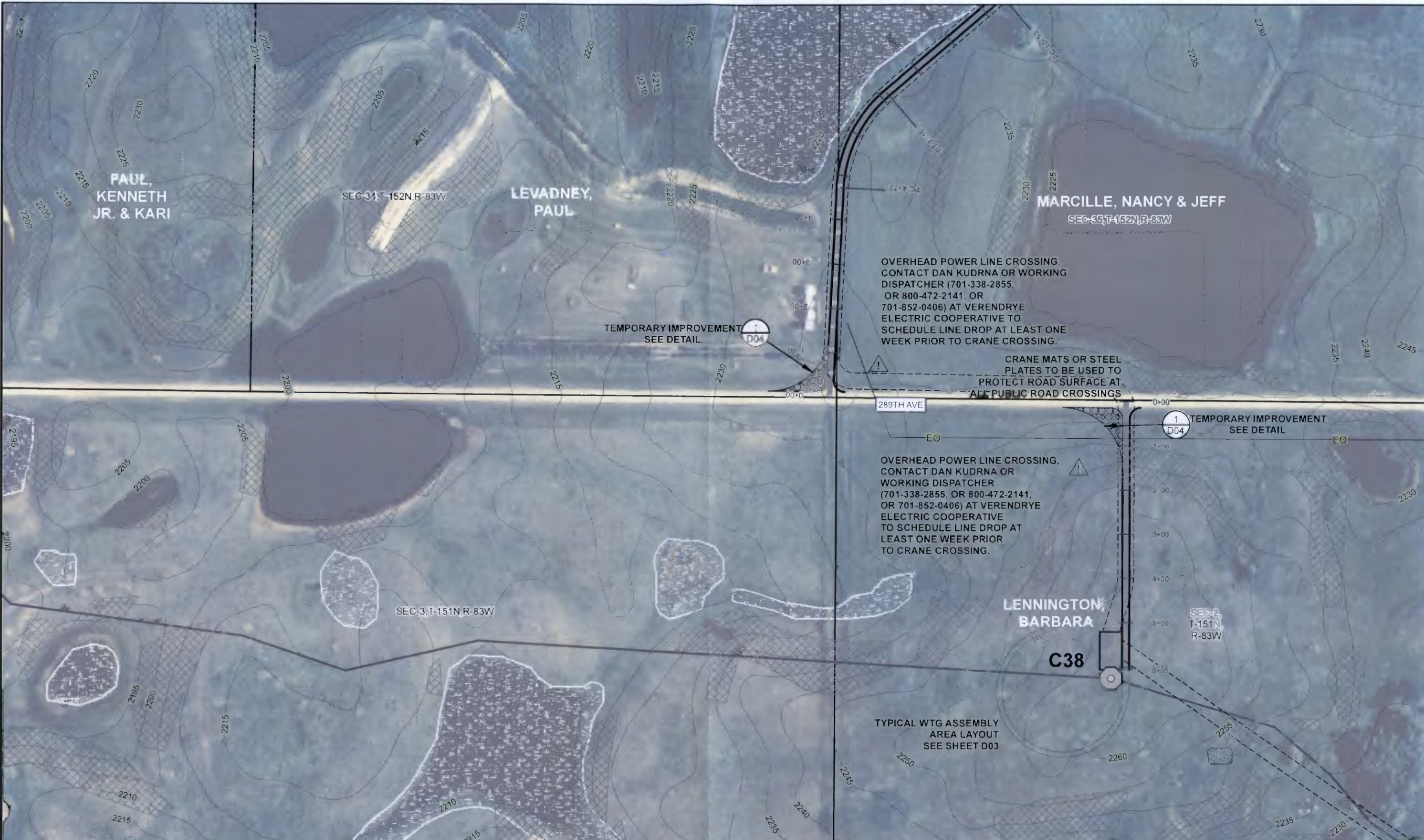
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**



SCALE: AS NOTED	RSU NO: 00-008081.05	DWG NAME: 80830609SMBIFC.mxd	BEPC DWG NO: 400-OR-001-0081	SHT NO: SHT-49
-----------------	----------------------	------------------------------	------------------------------	----------------



OVERHEAD POWER LINE CROSSING,  
 CONTACT DAN KUDRNA OR WORKING  
 DISPATCHER (701-338-2855,  
 OR 800-472-2141, OR  
 701-852-0406) AT VERENDRYE  
 ELECTRIC COOPERATIVE TO  
 SCHEDULE LINE DROP AT LEAST ONE  
 WEEK PRIOR TO CRANE CROSSING.

TEMPORARY IMPROVEMENT  
 SEE DETAIL

CRANE MATS OR STEEL  
 PLATES TO BE USED TO  
 PROTECT ROAD SURFACE AT  
 ALL PUBLIC ROAD CROSSINGS

289TH AVE

OVERHEAD POWER LINE CROSSING,  
 CONTACT DAN KUDRNA OR  
 WORKING DISPATCHER  
 (701-338-2855, OR 800-472-2141,  
 OR 701-852-0406) AT VERENDRYE  
 ELECTRIC COOPERATIVE  
 TO SCHEDULE LINE DROP AT  
 LEAST ONE WEEK PRIOR  
 TO CRANE CROSSING.

1 TEMPORARY IMPROVEMENT  
 SEE DETAIL

LENNINGTON,  
 BARBARA

C38

TYPICAL WTG ASSEMBLY  
 AREA LAYOUT  
 SEE SHEET D03

Drawing Name / Location: PRAIRIEWINDS 1 WIND FARM, WARD COUNTY, NORTH DAKOTA  
 Date Printed: 7/31/2009  
 MicroStation: MICELETTY 7

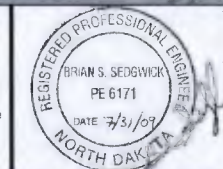


AGREEMENT NO. 561351

**BASIN ELECTRIC  
 POWER COOPERATIVE**  
 A Touchstone Energy® Cooperative

NO.	DATE	REVISION	BY	CHKD.	APP'D.
1	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	

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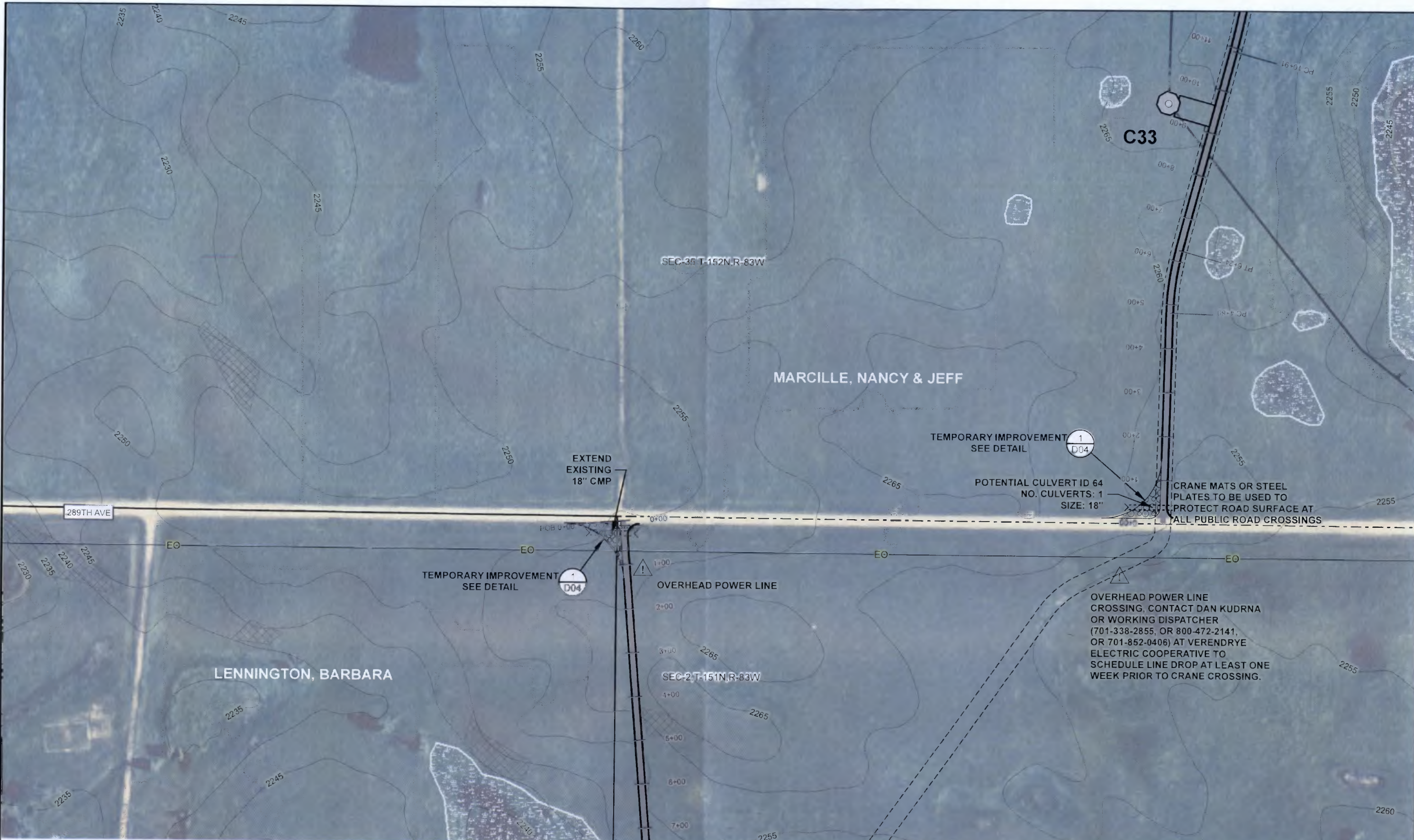
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED  
 PROJ. NO: 00-008083.06  
 DWG. NAME: 80830609MB1FC.mxd  
 REVISION: BERIC/DWG NO.  
 SHEET NO: 50



289TH AVE

SEC-38 T-152N,R-83W

MARCILLE, NANCY & JEFF

C33

EXTEND EXISTING 18" CMP

TEMPORARY IMPROVEMENT SEE DETAIL

POTENTIAL CULVERT ID 64  
NO. CULVERTS: 1  
SIZE: 18"

CRANE MATS OR STEEL PLATES TO BE USED TO PROTECT ROAD SURFACE AT ALL PUBLIC ROAD CROSSINGS

TEMPORARY IMPROVEMENT SEE DETAIL

OVERHEAD POWER LINE

OVERHEAD POWER LINE CROSSING, CONTACT DAN KUDRNA OR WORKING DISPATCHER (701-338-2855, OR 800-472-2141, OR 701-852-0406) AT VERENDRYE ELECTRIC COOPERATIVE TO SCHEDULE LINE DROP AT LEAST ONE WEEK PRIOR TO CRANE CROSSING.

LENNINGTON, BARBARA

SEC-2 T-151N,R-83W

Drawing Name/Location: D:\003\BAND\BANKING\MARIC and T20200101 5L47  
MCKELVEY J.  
Date Plotted: 7/29/09



AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	DESCRIPTION	BY
		ISSUED FOR CONSTRUCTION	JFM
		REVISION	HLH
			BSS
			CHKD
			APVD

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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

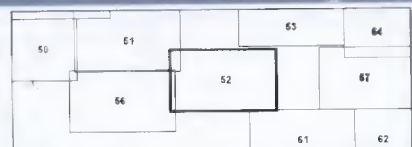
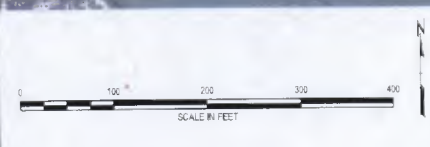
**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	PROJ. NO: 00-036083.05	DWG. NAME: 80830@09MBIFC.mxd	REPL. DWG. NO.:	SHT. NO. 51
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Drawing Name: 11-11-09-001  
 Drawing No: 11-11-09-001  
 Drawing Date: 11/11/09  
 Drawing Scale: 1" = 400'  
 Drawing Unit: Feet  
 Drawing Author: [illegible]  
 Drawing Checker: [illegible]

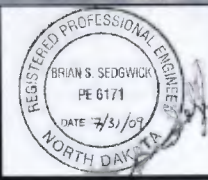


AGREEMENT NO. 561351



NO.	DATE	REVISION	BY	CHK'D	APP'D
0	7/31/09	ISSUED FOR CONSTRUCTION	JFM	HJH	SSB

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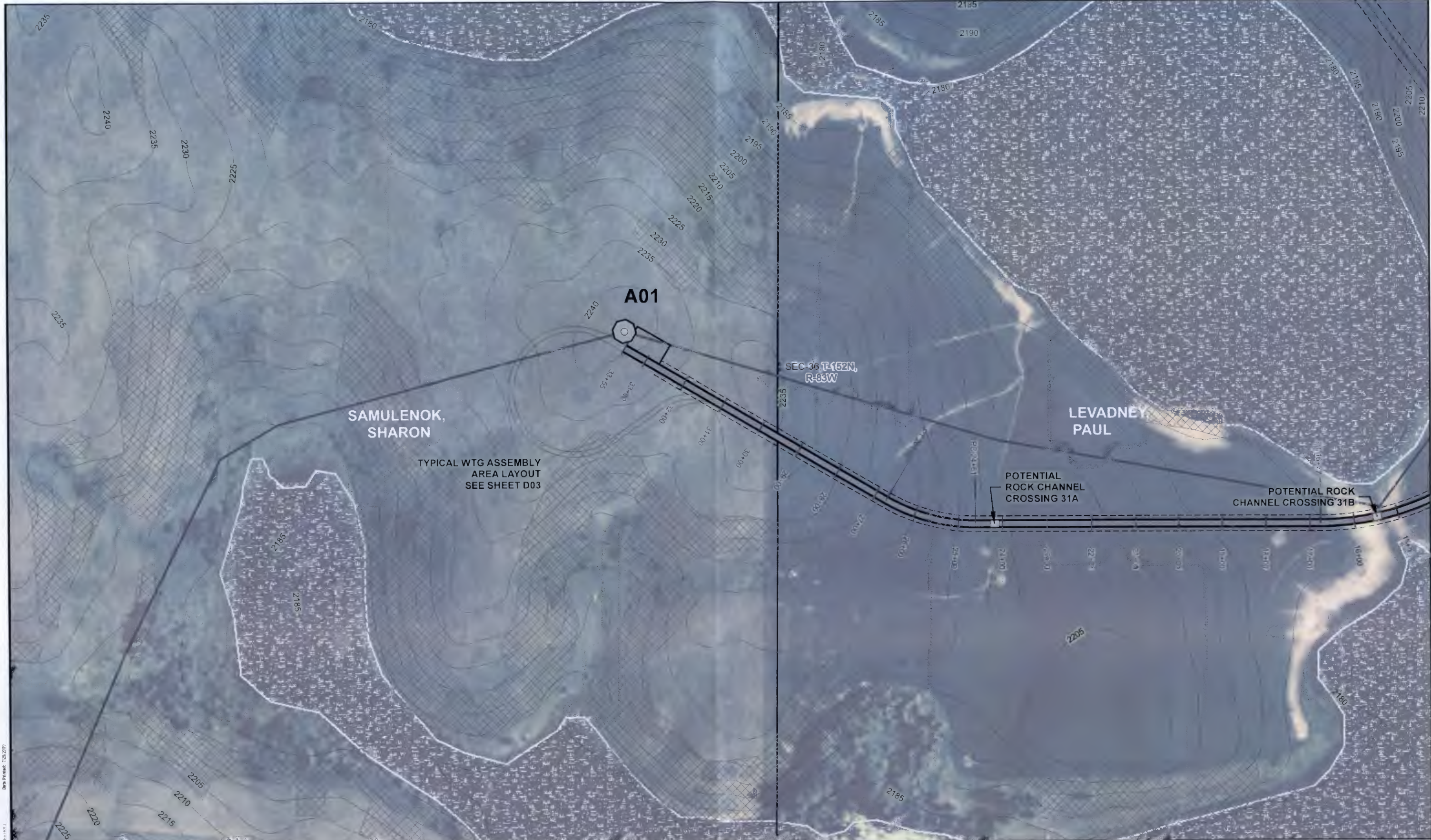


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PRAIERWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

SCALE	PROJ. NO.	DWG. NAME	BEPCDWG. NO.	SHT. NO.
AS NOTED	00-008083.08	80830809MBIFC.mxd		SHT-52

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 Model: F1C Date Plotted: 7/31/2009



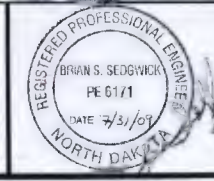
42	43
47	48
53	54
57	

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A Tri-State Energy Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	BY	CHKD	APVD
0	7/31/2009		JFM	HJH	BSS
				CHKD	APVD

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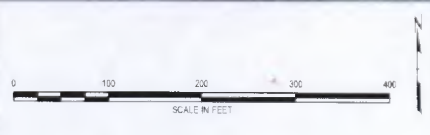
PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	DRAWING NO: 00-008083.06	DWG NAME: 80830609MBIFC.mxd	SEPC DWG. NO.: 400-CP-001-0055	SHT NO: SHT-53
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Drawing Name: Location: Date Printed: 7/25/2009  
 Author: MCKEYFRY



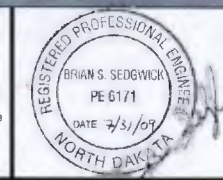
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56	57	58	59	60	61	62

AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Telesource Energy Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	BSS	APVD
0	7/23/2009	ISSUED FOR CONSTRUCTION	JHM	HJM	BSS	APVD

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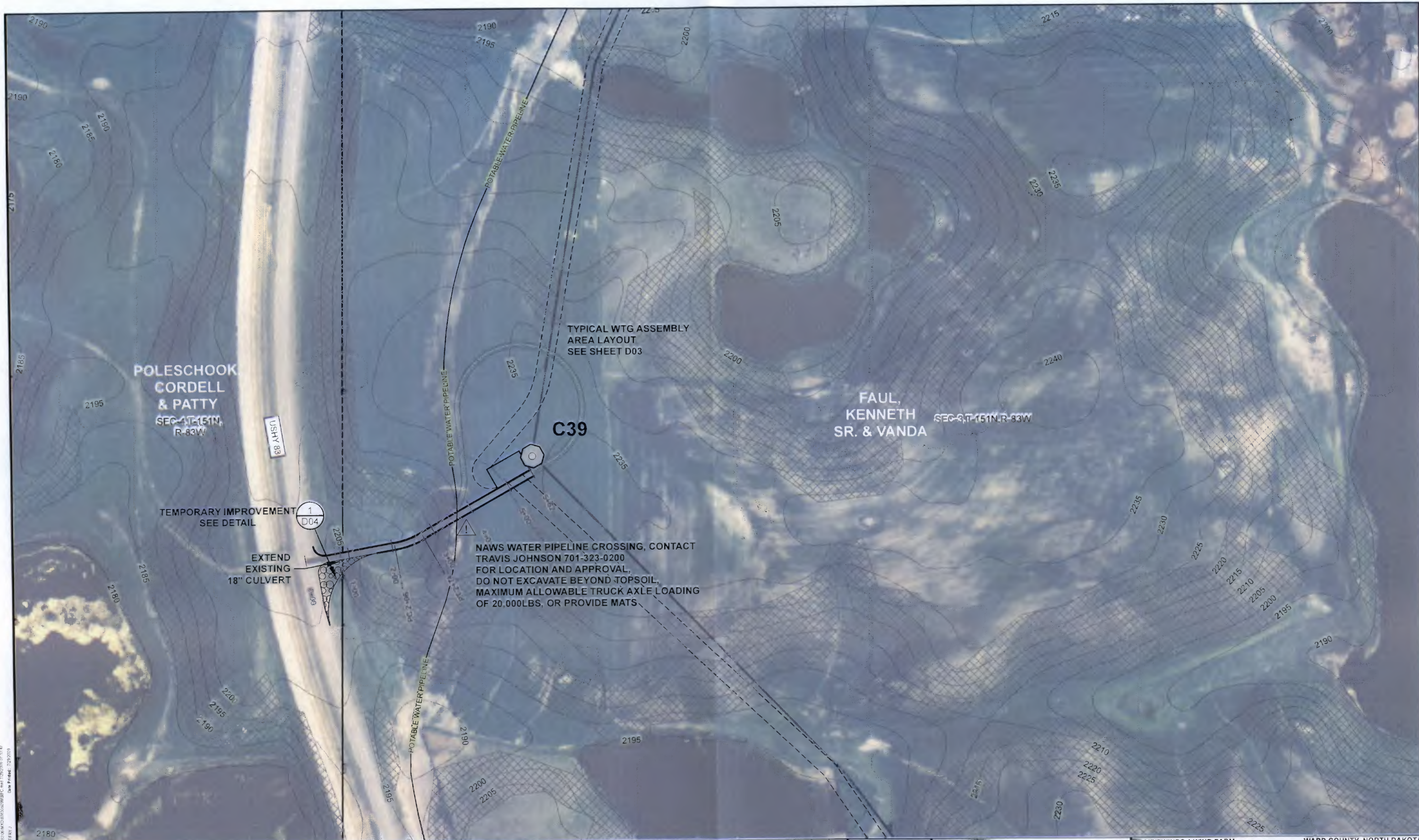


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Fax: 608-517-3334

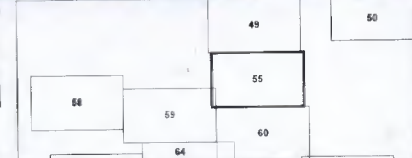
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**      **ACCESS ROADS AND CRANE WALKS**

SCALE	PROJ NO	DWG NAME	SEPC DWG NO	SHT NO
AS NOTED	00-008083.06	8083R00RMBIFC.mxd		SHT 54



Drawing Name: Location: D:\081030\081030\081030\BIFC.mxd 7/26/2009 09:51:47  
 Drawing No: 00-008083.06 Date Plotted: 7/26/2009  
 Drawing By: MCKEYER



AGREEMENT NO. 561351



NO	DATE	REVISION	BY	CHKD	APVD
0	7/26/09	ISSUED FOR CONSTRUCTION	JFM	HJM	BSS
				CHKD	APVD

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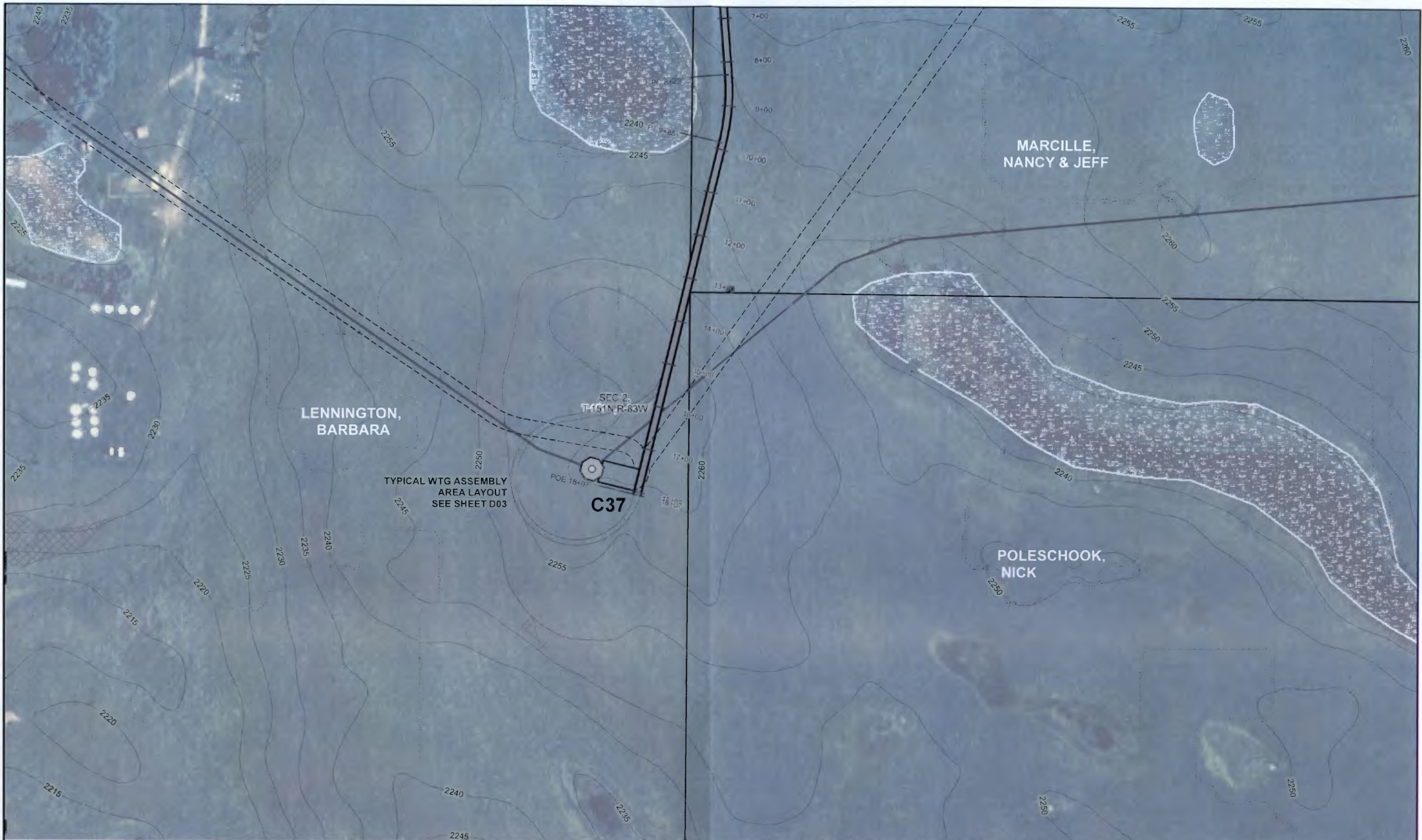
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE	DRAWING NO.	DWG NAME	SHEET NO.
AS NOTED	00-008083.06	80830609MBIFC.mxd	SHT-55



Drawing Name: I:\Location  
 Drawing Number: 00-008083.06  
 Date Printed: 7/31/2009

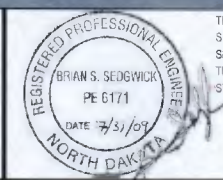


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A Sustainable Energy Cooperative

NO.	DATE	REVISION	BY	CHK'D	APP'D
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**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE	DWG NO.	DWG NAME	BEPC DWG NO.	SHT. NO.
AS NOTED	00-008083.06	80830609MBIFC.mxd		56

289TH AVE

SEC-36, T-152N, R-83W

SEC-31, T-152N, R-82W

TEMPORARY IMPROVEMENT  
SEE DETAIL

1  
D04

CRANE MATS OR STEEL  
PLATES TO BE USED TO  
PROTECT ROAD SURFACE AT  
ALL PUBLIC ROAD CROSSINGS

E65

MARSHALL,  
ELLOIDE  
& JOANN

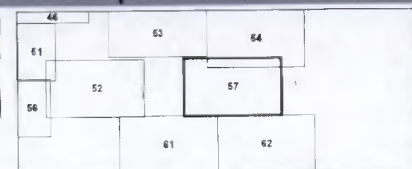
TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

SEC-4, T-151N, R-83W

SEC-6, T-151N, R-82W

HANKEL,  
WARREN & JUDY

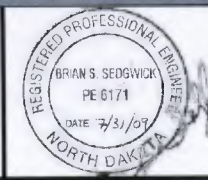
Drawing Name / Location: D:\BASIN\MOCKUP\BIB\BIB\MBFC.mxd 7/20/09 07:51:47  
Date Plotted: 7/20/09  
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MOCKUP\BIB\BIB\MBFC.mxd



AGREEMENT NO 561351

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS

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RAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS



SCALE	PROJ. NO.	DWG. NAME	REPCDWG. NO.	SHT. NO.
AS NOTED	00-008083.06	80830609MBIFC.mxd	406-03-03	SHT. 57



Drawing Name / Location: D:\00\00\00\00\00\00\MIBFC.mxd 7/25/09 07:55:47  
 Model: RPT1  
 Date Printed: 7/25/09

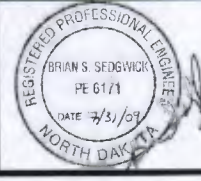


AGREEMENT NO 561351



NO	DATE	REVISION	BY	CHKD	APVD
0		ISSUED FOR CONSTRUCTION	JFM	NJH	BSS
				CHKD	APVD

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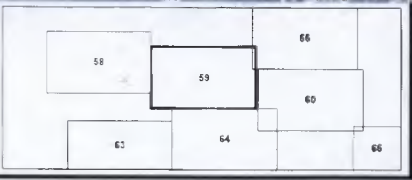
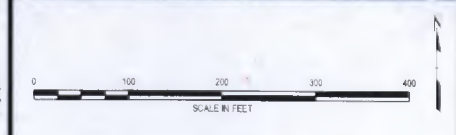
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 Fax: 608.831.3334

<b>RAIRIEWINDS 1 WIND FARM</b>		<b>WARD COUNTY, NORTH DAKOTA</b>	
<b>ACCESS ROADS AND CRANE WALKS</b>			
<b>RMT</b>			
DATE	PROJECT NO.	DWG NAME	BEPC DWG NO.
AS NOTED	00-008083.06	80830609MIBFC.mxd	400-000000
			SHT. NO.
			58



Drawing Name: Location: D:\BASIN\WORK\BMR\BMR\11052009\07.dwg  
 Date Plotted: 7/31/2009  
 Plotter: HPGL-PT2

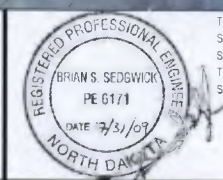


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Renewable Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	BSS	HJM	BSS

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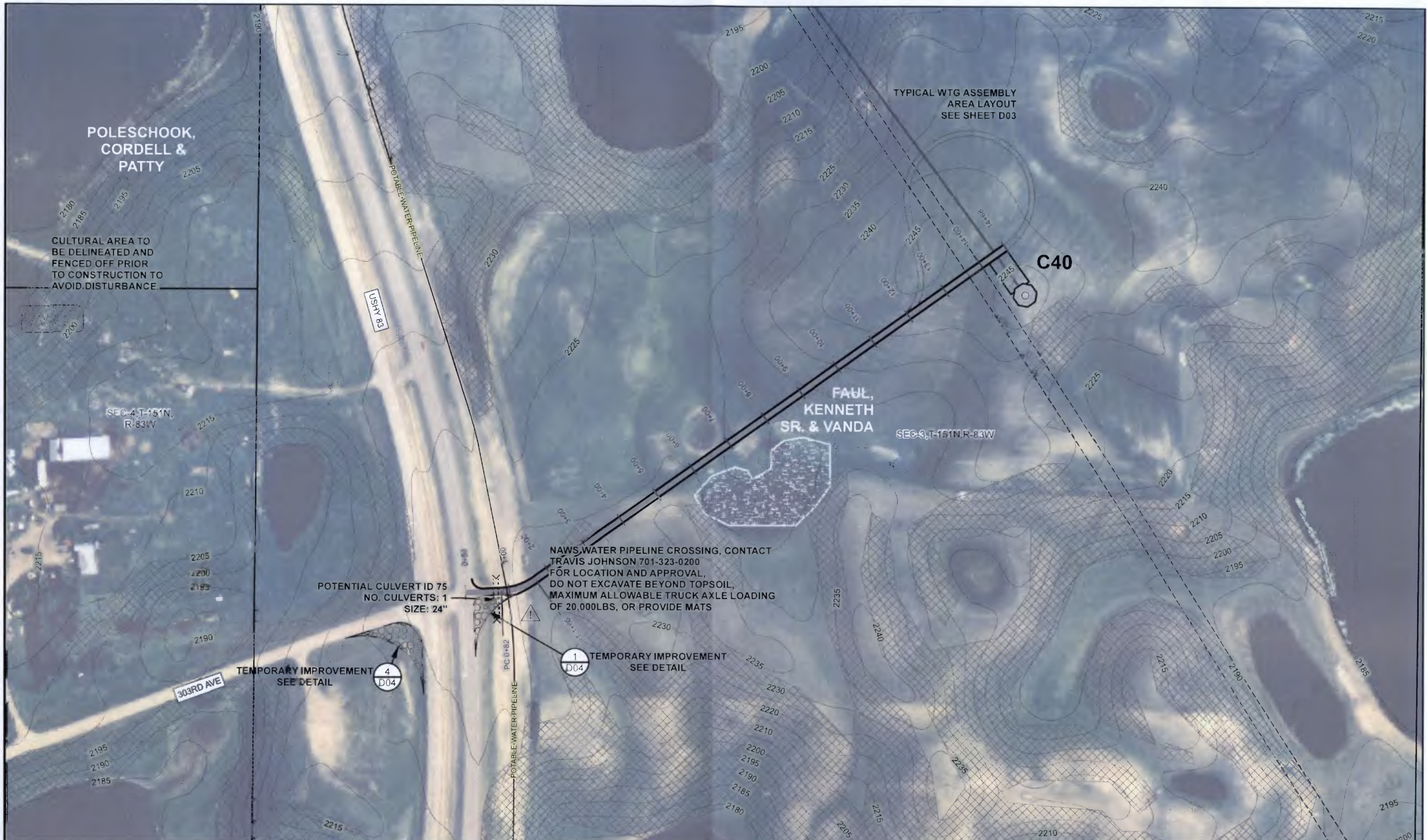


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 744 Heartland Trail  
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 P.O. Box 8023 53708-8923  
 Phone: 608-831-4444  
 Fax: 608-831-3334

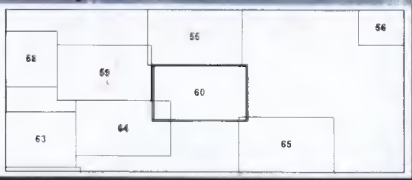
**PRAIRIEWINDS 1 WIND FARM** **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**


SCALE:	AS NOTED	PROJ. NO.:	00-008083.06	DWG. NAME:	80830009MRIFC.mxd	BEPC DWG. NO.:	4	SHEET NO.:	59
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Drawing Name / Location: D:\08\03\06\00\03\06\MBIFC.mxd 7/23/2009 07:55:47  
 Designer: MCKEE/RY / Date Plotted: 7/23/2009



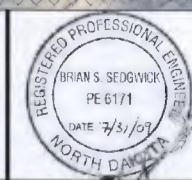
AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Sustainable Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/23/09	ISSUED FOR CONSTRUCTION	JM	HJM	BSS

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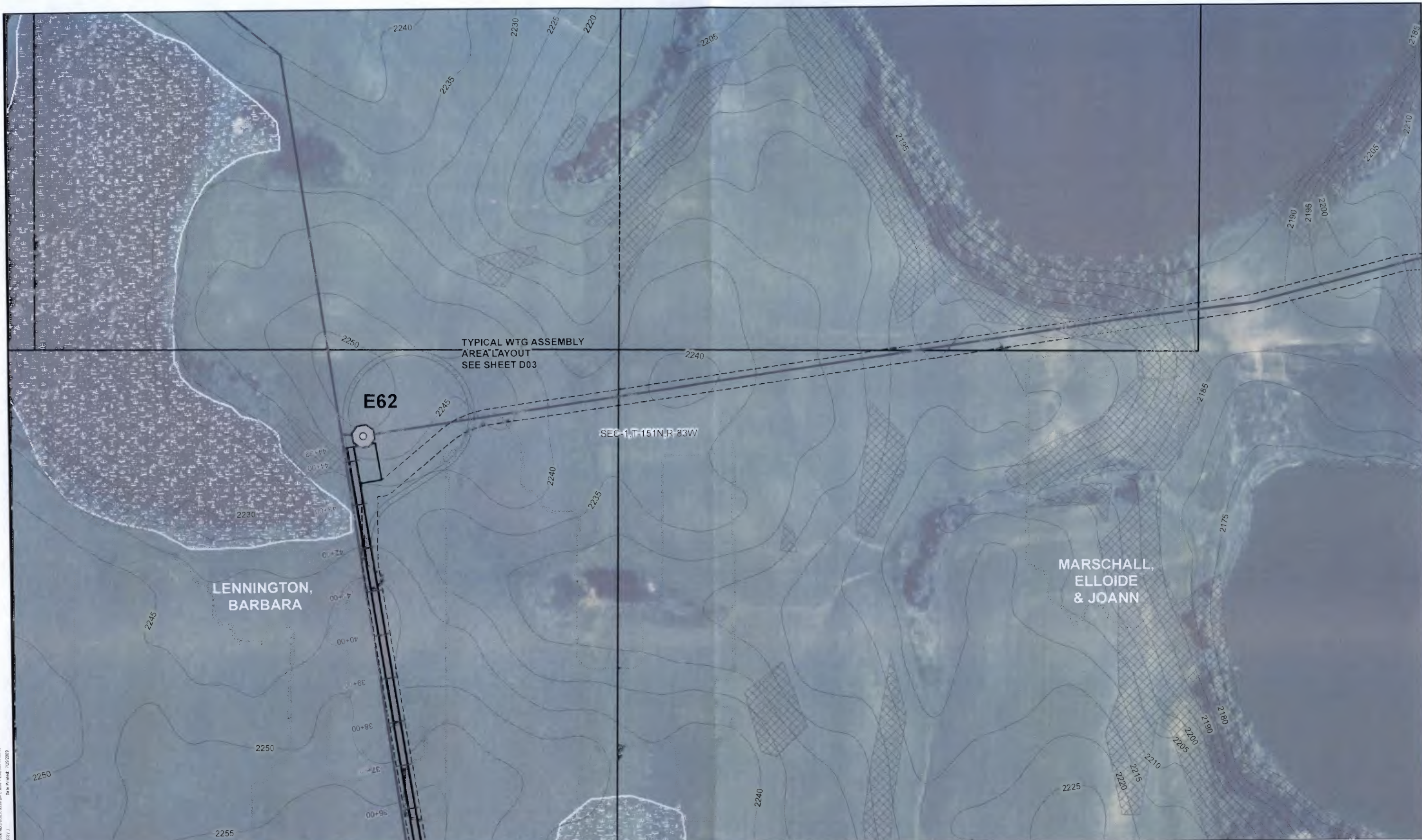
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**RAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**      **ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO: 00-008083.06	DWG. NAME: 80830603MBIFC.mxd	BEPC DWG. NO.: 406 CR (01-000)	SHT. NO.: 60
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 Designer: M. KERRY J.

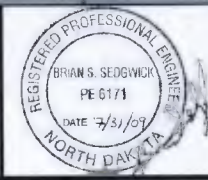


AGREEMENT NO. 561351



NO.	DATE	ISSUED FOR CONSTRUCTION REVISION	BY	CHKD	APVD
0			JFM	MM	BSS

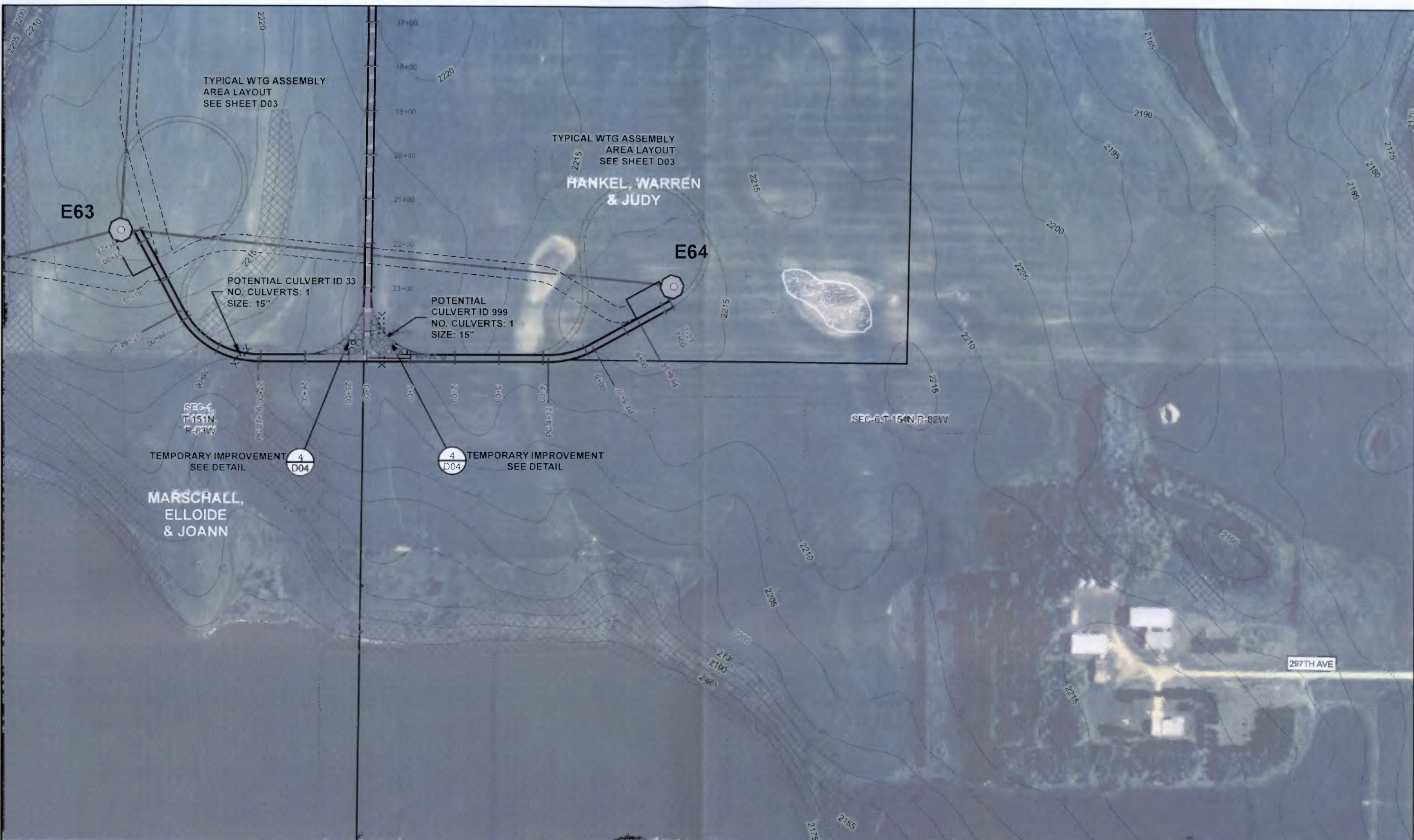
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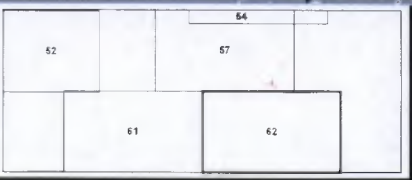
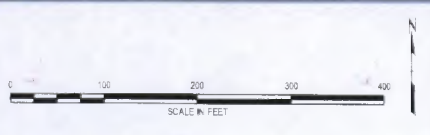
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PRAIERWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

<b>RMT</b>		ACCESS ROADS AND CRANE WALKS	
		SCALE: AS NOTED	SHEET: 61
PROJECT NO.	DWG. NAME	BEPCDWG. NO.	SHEET NO.
00-008083.00	8083069MB1FC.mxd		SHT-61



Drawing Name: I:\cadd\basin\B300\MBFC.mxd 7/20/09 6:54:47  
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 Date Plotted: 7/20/09

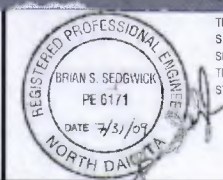


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A "GreenSource Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHK'D	APVD
0					

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 Fax: 608.831.3134

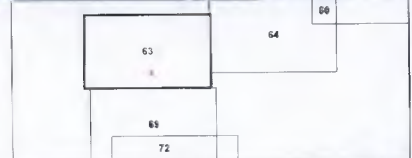
**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE	AS NOTED	PROJ. NO.	00-038083.06	DWG. NAME	80830609MBIFG.mxd	REPCDWG. NO.		SHT. NO.	62
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 Date Plotted: 7/31/09  
 Plotter: HP DesignJet 5000

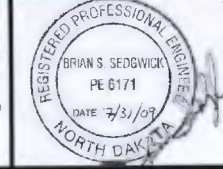


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A Tri-State Energy Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJM	BSS
		REVISION			

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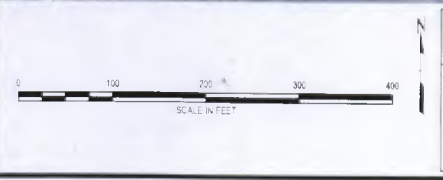
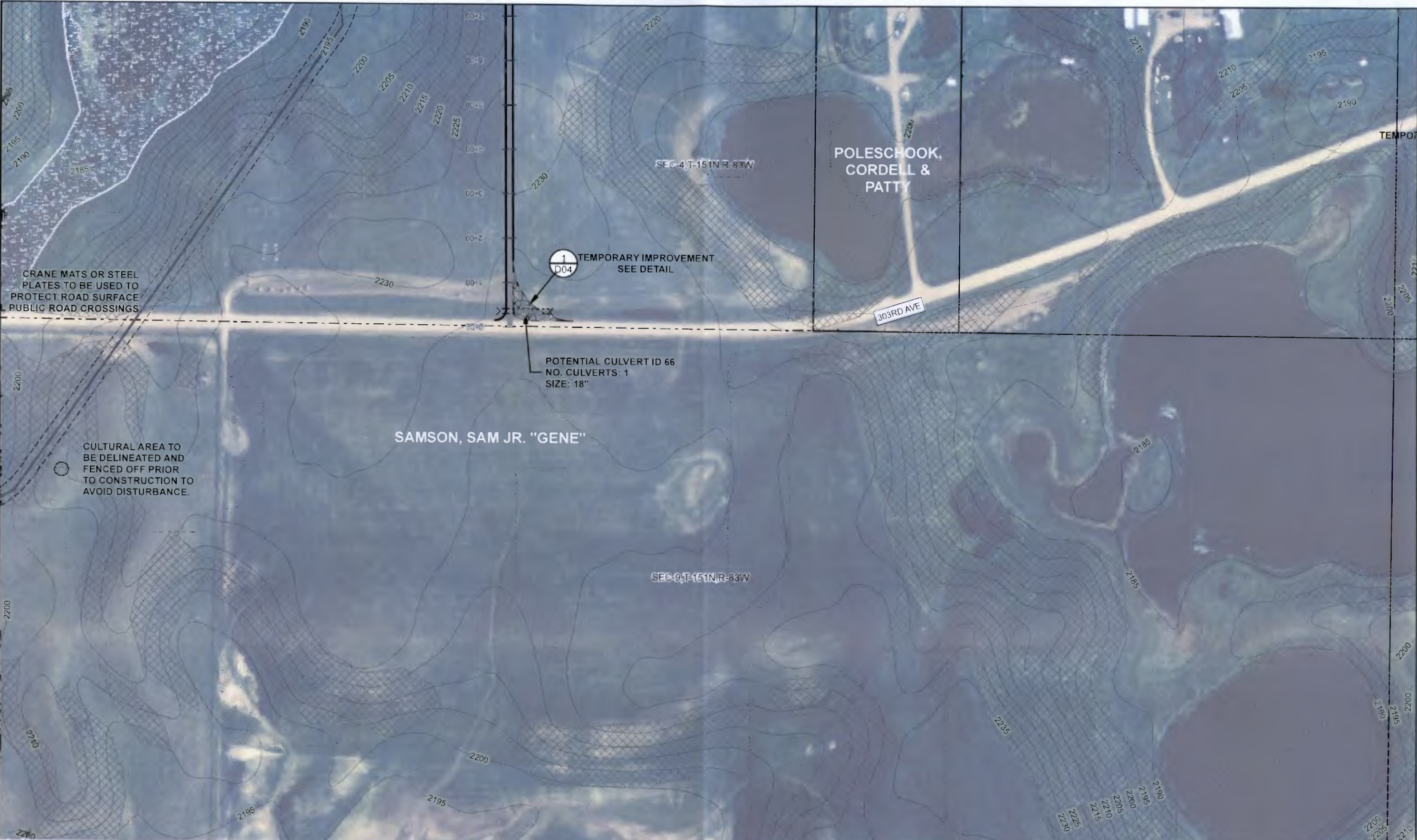
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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE	PROJ. NO.	DWG. NAME	REF. DWG. NO.	SHT. NO.
AS NOTED	00-008083.06	80830609MBIF-C.mxd		SHT-63



AGREEMENT NO. 561351



**BASIN ELECTRIC POWER COOPERATIVE**  
A "Sustainable Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0		ISSUED FOR CONSTRUCTION	HJM	BSS	
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Fax: 608-831-1534

**RAIRIOWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

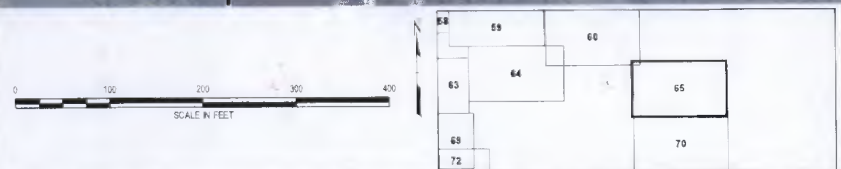


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AS NOTED	00-008083.06	80830609M61FC.mxd		SHT-64

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 User: MCKEEL, J.



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 Date Plotted: 7/20/09  
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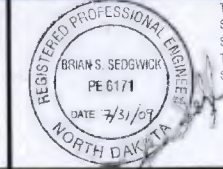


AGREEMENT NO. 561351

**Basin Electric Power Cooperative**  
A Touchstone Energy Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	REVISION
0			JFM/HJH/BSS	
			U-KD/APVD	

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 Fax: 608-831-3334

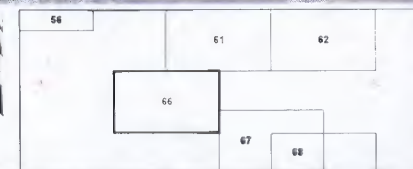
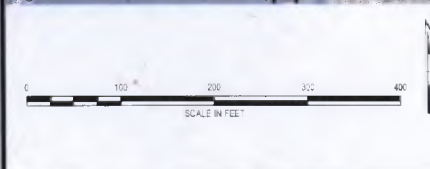
PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

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 M. KEEFEN J. Date Plotted: 7/29/09  
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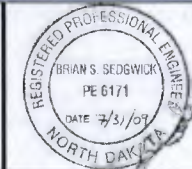


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Toothsome Brand Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	REVISION	BY	JFM	JMH	BSS
0	7/31/2009						

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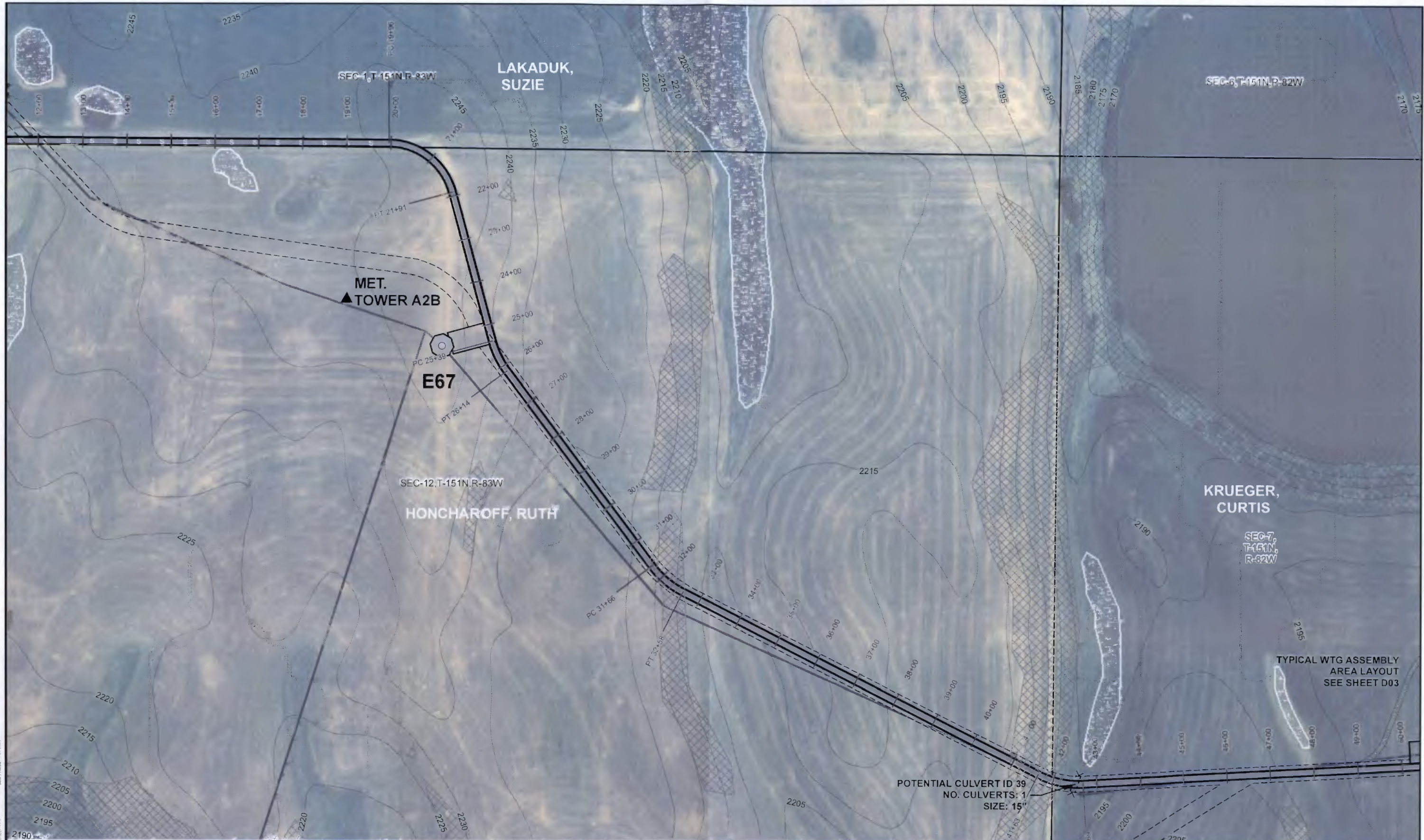
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 Fax: 608-831-3334

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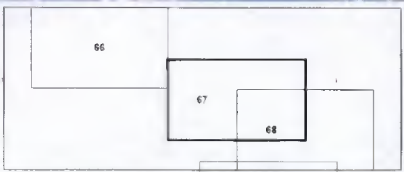
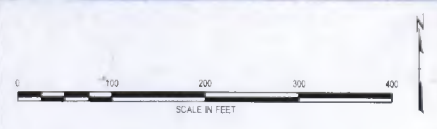
RAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJECT NO: 00-038083.06	DWG NAME: 80830609M81FC.mxd	SEPC DWG. NO:	SHEET NO: SHT-66
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 Model: RVT-1

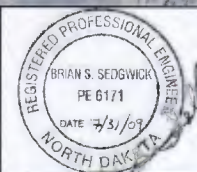


AGREEMENT NO. 561351



NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JM	HJM	BSS

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 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS


SCALE: AS NOTED	FIG. NO: 00-008083.06	DWG. NAME: 80830609MB1FC.mxd	SEPC. DWG. NO: 488	SHT. NO: SHT-67
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 Date Plotted: 7/31/09  
 User: MCGILVERY, J.



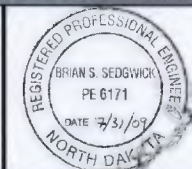
AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
 A "Tradition of Energy" Cooperative

NO.	DATE	REVISION	BY	CHKD	APPVD
1	7/31/09	ISSUED FOR CONSTRUCTION	JSM	JHM	BSB

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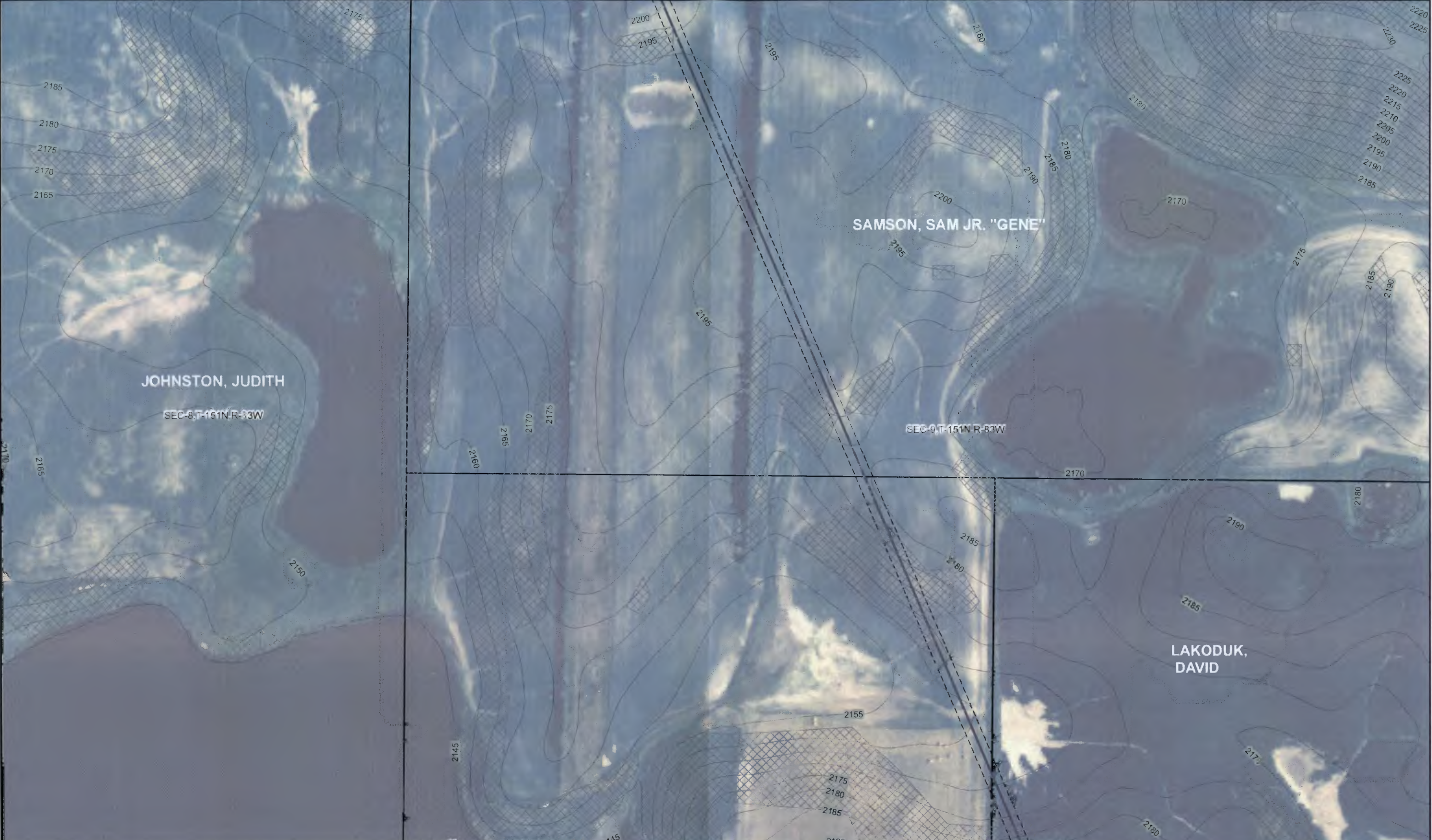
744 Highland Trail  
 Madison, WI 53717-1934  
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 Phone: 608-831-4444  
 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

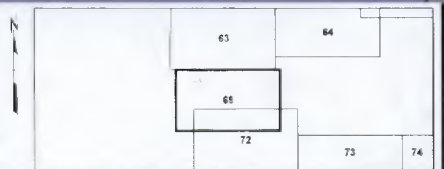
**ACCESS ROADS AND CRANE WALKS**



SCALE: AS NOTED	PROJECT NO: 00-008983.06	DWG. NAME: 80830609MBIFC.mxd	REVISION NO:	SHEET NO: 68
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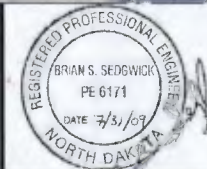
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 MOOREHEAD  
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AGREEMENT NO. 561351

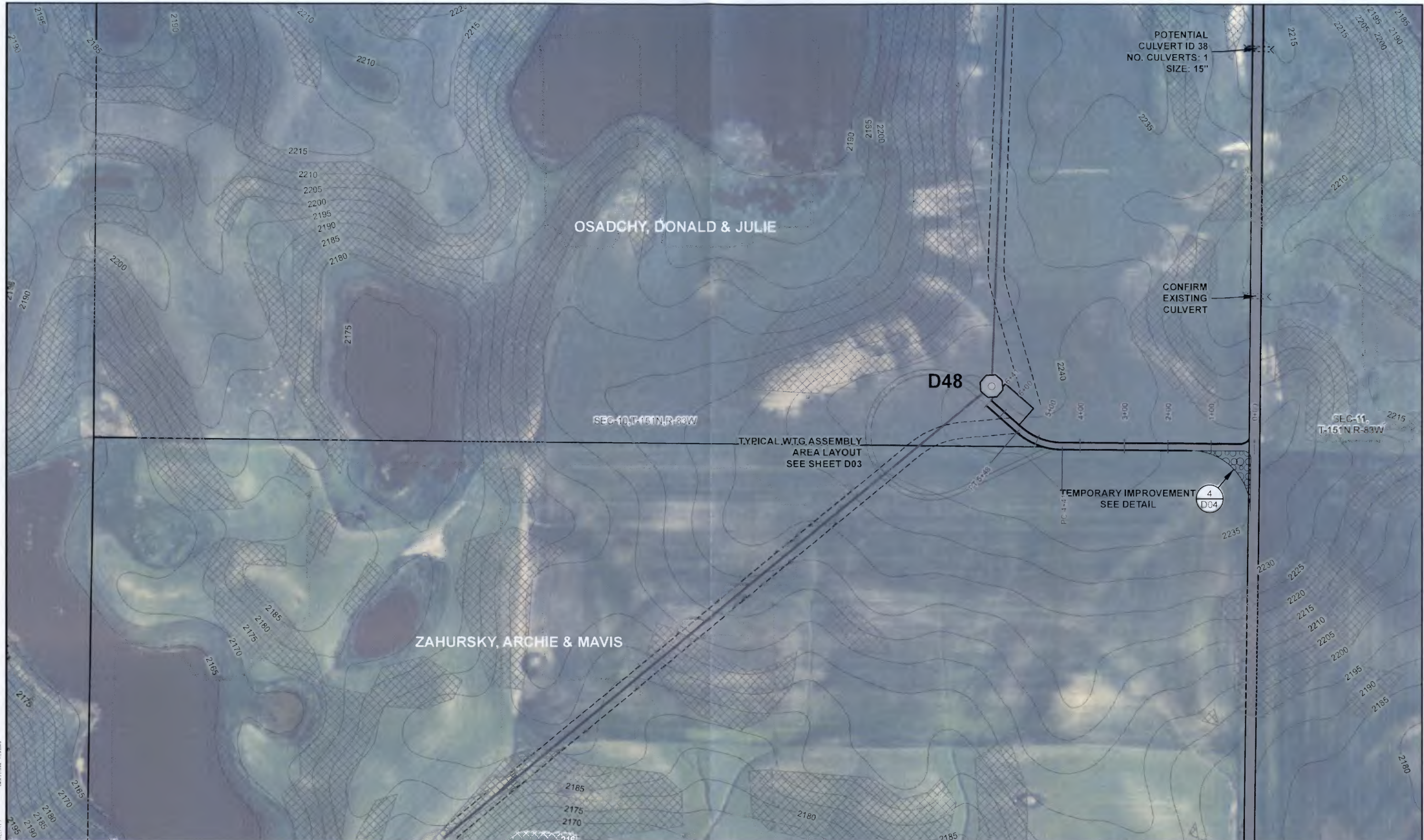
NO.	DATE	REVISION	BY	CHKD	APPVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	BSS		
			HH		
			OKD		

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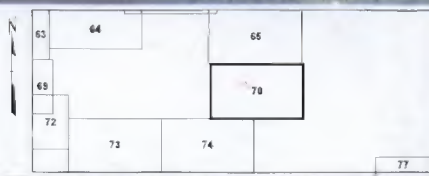


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<b>PRAIRIEWINDS 1 WIND FARM</b>		<b>WARD COUNTY, NORTH DAKOTA</b>	
<b>ACCESS ROADS AND CRANE WALKS</b>			
<b>RMT</b>			
SCALE: AS NOTED	PROJECT NO: 06-008083.06	DWG NAME: 80830609MBIFC.mxd	DATE: 7/26/09
			SHEET NO: 59



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 Date Printed: 7/30/09  
 Drawing Author: MCKEELEY, J.

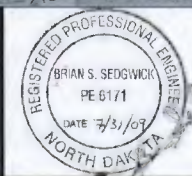


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy Company

NO.	DATE	REVISION	BY	CHKD	APVD
0		ISSUED FOR CONSTRUCTION	JFM	HLH	BSS

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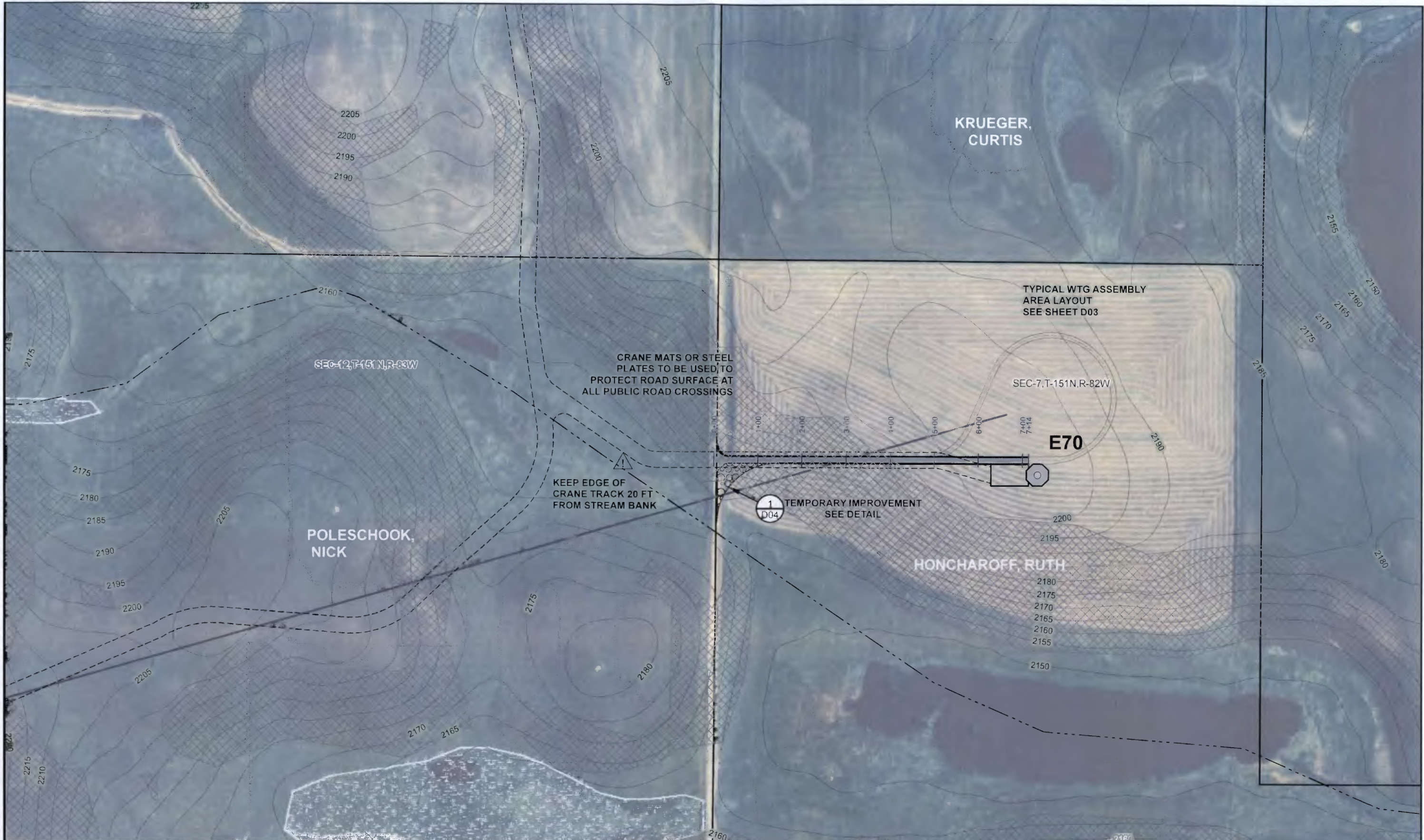
744 Heartland Trail  
Madison, WI 53717-1934  
 P.O. Box 8523 53708-8923  
 Phone: 608-837-4444  
 Fax: 608-837-3334

**RMT**

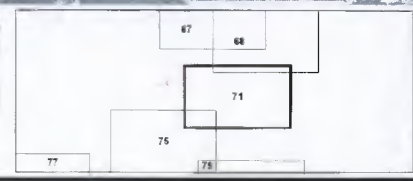
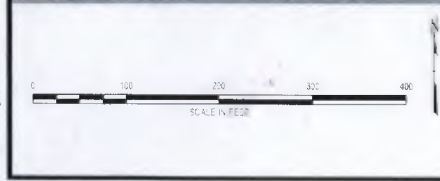
PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	SHEET NO. 00-008083.06	DWG NAME 80830609MBIFC.mxd	SEPT/DWG NO. 4	SHEET NO. SHT-70
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Drawing Name / Location: D:\08850\08850\MKT\08850\MRF\08850\MRF.dwg (7/26/09) 07:53:47  
 Date Plotted: 7/29/2009  
 Plotter: MICHELEBY 1



AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy Company

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JFM	HJM	BSS

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 Phone: 608-831-4444  
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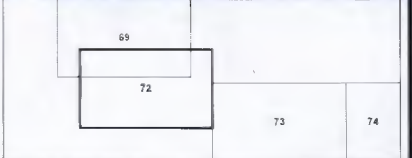
PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	DRAWING NO: 00-008083.06	DWG NAME: 80830609MRIFC.mxd	BEPIC DWG NO:	SHEET NO: SH1-71
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 Date Plotted: 7/31/09  
 Plotter: PLOT01

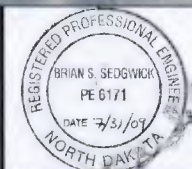


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Timbeonue Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	07/20/09	ISSUED FOR CONSTRUCTION	JFM	RJH	BSS

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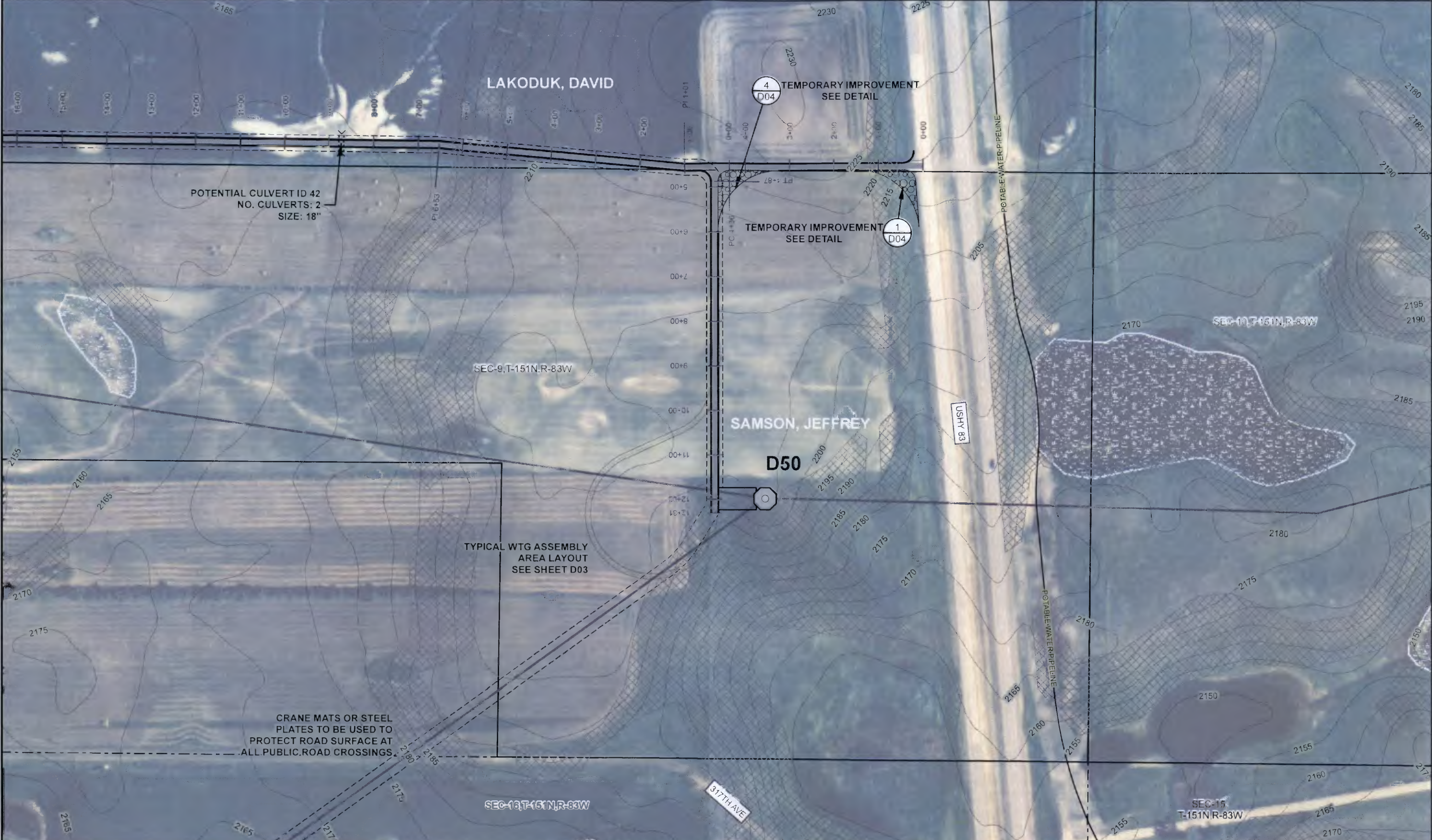


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 Fax: 806-831-1334

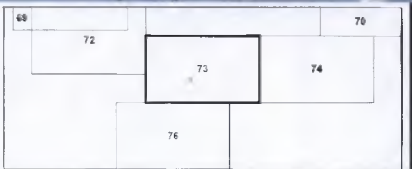
**RAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE	PROJECT NO.	DWG NAME	REPL. DWG. NO.	SHEET NO.
AS NOTED	00-008083.06	808080608MBIF C.mxd		SHT. 72



Drawing Number / Location: D:\WORK\WIND\WINDSUN\BIFC\map17262000.DWG  
 Date Printed: 7/31/2009  
 Cartographer: MCKEEVER, J.



AGREEMENT NO 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "Touchstone Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0	7/31/2009		JPM	MLH	BSS
		REVISION			

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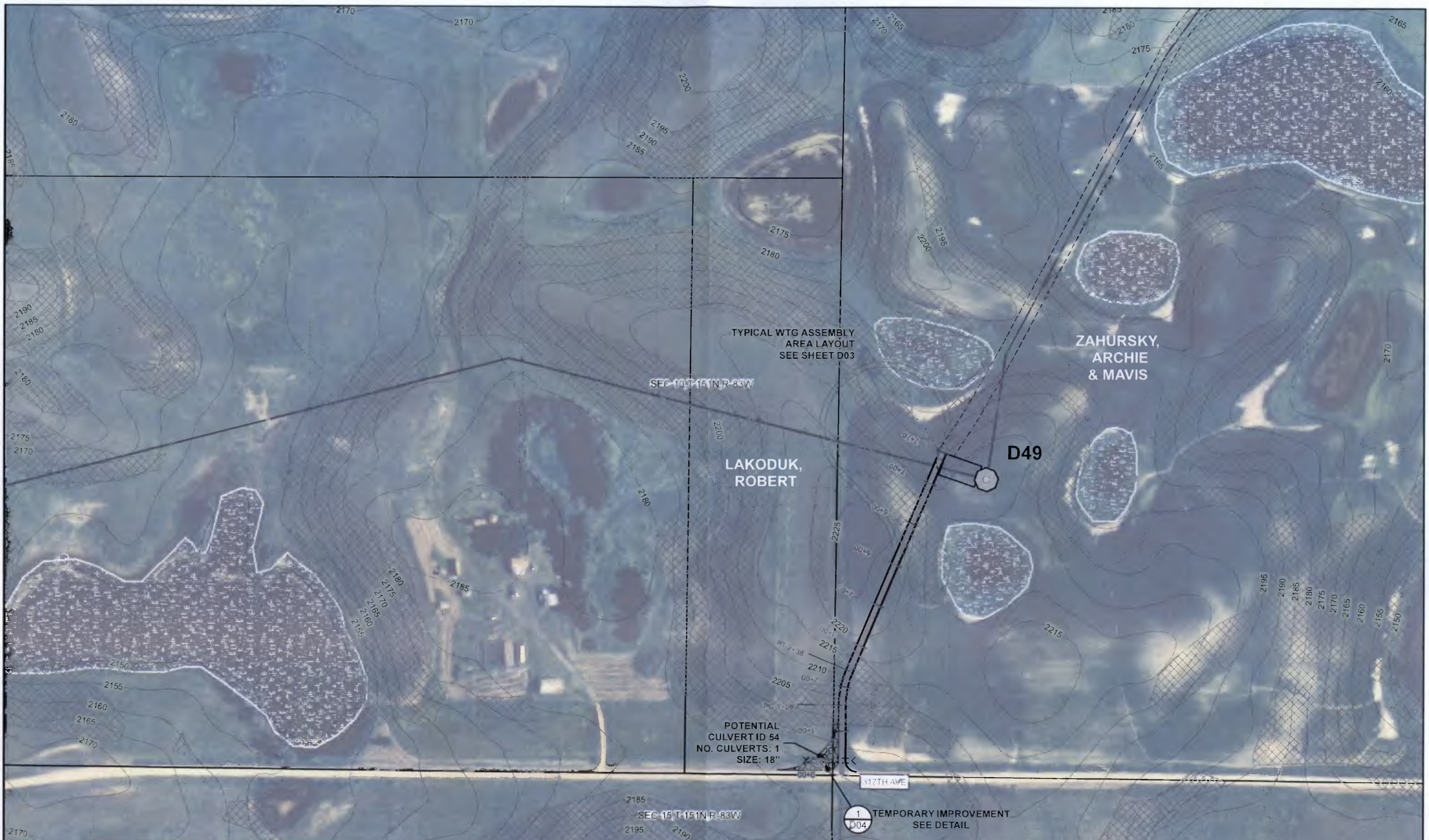


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**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJ. NO: 00-008083.06	DWG. NAME: 80830609MBIFC.mxd	BEPC DWG. NO:	SHT. NO: 73
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Drawing Name / Location: D:\BIBS\06\04\08\03\04\05\06\07\08\09\10\11\12\13\14\15\16\17\18\19\20\21\22\23\24\25\26\27\28\29\30\31\32\33\34\35\36\37\38\39\40\41\42\43\44\45\46\47\48\49\50\51\52\53\54\55\56\57\58\59\60\61\62\63\64\65\66\67\68\69\70\71\72\73\74\75\76\77\78\79\80\81\82\83\84\85\86\87\88\89\90\91\92\93\94\95\96\97\98\99\100\101\102\103\104\105\106\107\108\109\110\111\112\113\114\115\116\117\118\119\120\121\122\123\124\125\126\127\128\129\130\131\132\133\134\135\136\137\138\139\140\141\142\143\144\145\146\147\148\149\150\151\152\153\154\155\156\157\158\159\160\161\162\163\164\165\166\167\168\169\170\171\172\173\174\175\176\177\178\179\180\181\182\183\184\185\186\187\188\189\190\191\192\193\194\195\196\197\198\199\200\201\202\203\204\205\206\207\208\209\210\211\212\213\214\215\216\217\218\219\220\221\222\223\224\225\226\227\228\229\230\231\232\233\234\235\236\237\238\239\240\241\242\243\244\245\246\247\248\249\250\251\252\253\254\255\256\257\258\259\260\261\262\263\264\265\266\267\268\269\270\271\272\273\274\275\276\277\278\279\280\281\282\283\284\285\286\287\288\289\290\291\292\293\294\295\296\297\298\299\300\301\302\303\304\305\306\307\308\309\310\311\312\313\314\315\316\317\318\319\320\321\322\323\324\325\326\327\328\329\330\331\332\333\334\335\336\337\338\339\340\341\342\343\344\345\346\347\348\349\350\351\352\353\354\355\356\357\358\359\360\361\362\363\364\365\366\367\368\369\370\371\372\373\374\375\376\377\378\379\380\381\382\383\384\385\386\387\388\389\390\391\392\393\394\395\396\397\398\399\400\401\402\403\404\405\406\407\408\409\410\411\412\413\414\415\416\417\418\419\420\421\422\423\424\425\426\427\428\429\430\431\432\433\434\435\436\437\438\439\440\441\442\443\444\445\446\447\448\449\450\451\452\453\454\455\456\457\458\459\460\461\462\463\464\465\466\467\468\469\470\471\472\473\474\475\476\477\478\479\480\481\482\483\484\485\486\487\488\489\490\491\492\493\494\495\496\497\498\499\500\501\502\503\504\505\506\507\508\509\510\511\512\513\514\515\516\517\518\519\520\521\522\523\524\525\526\527\528\529\530\531\532\533\534\535\536\537\538\539\540\541\542\543\544\545\546\547\548\549\550\551\552\553\554\555\556\557\558\559\560\561\562\563\564\565\566\567\568\569\570\571\572\573\574\575\576\577\578\579\580\581\582\583\584\585\586\587\588\589\590\591\592\593\594\595\596\597\598\599\600\601\602\603\604\605\606\607\608\609\610\611\612\613\614\615\616\617\618\619\620\621\622\623\624\625\626\627\628\629\630\631\632\633\634\635\636\637\638\639\640\641\642\643\644\645\646\647\648\649\650\651\652\653\654\655\656\657\658\659\660\661\662\663\664\665\666\667\668\669\670\671\672\673\674\675\676\677\678\679\680\681\682\683\684\685\686\687\688\689\690\691\692\693\694\695\696\697\698\699\700\701\702\703\704\705\706\707\708\709\710\711\712\713\714\715\716\717\718\719\720\721\722\723\724\725\726\727\728\729\730\731\732\733\734\735\736\737\738\739\740\741\742\743\744\745\746\747\748\749\750\751\752\753\754\755\756\757\758\759\760\761\762\763\764\765\766\767\768\769\770\771\772\773\774\775\776\777\778\779\780\781\782\783\784\785\786\787\788\789\790\791\792\793\794\795\796\797\798\799\800\801\802\803\804\805\806\807\808\809\810\811\812\813\814\815\816\817\818\819\820\821\822\823\824\825\826\827\828\829\830\831\832\833\834\835\836\837\838\839\840\841\842\843\844\845\846\847\848\849\850\851\852\853\854\855\856\857\858\859\860\861\862\863\864\865\866\867\868\869\870\871\872\873\874\875\876\877\878\879\880\881\882\883\884\885\886\887\888\889\890\891\892\893\894\895\896\897\898\899\900\901\902\903\904\905\906\907\908\909\910\911\912\913\914\915\916\917\918\919\920\921\922\923\924\925\926\927\928\929\930\931\932\933\934\935\936\937\938\939\940\941\942\943\944\945\946\947\948\949\950\951\952\953\954\955\956\957\958\959\960\961\962\963\964\965\966\967\968\969\970\971\972\973\974\975\976\977\978\979\980\981\982\983\984\985\986\987\988\989\990\991\992\993\994\995\996\997\998\999\1000



72	73	74	76
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AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Teichert Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD


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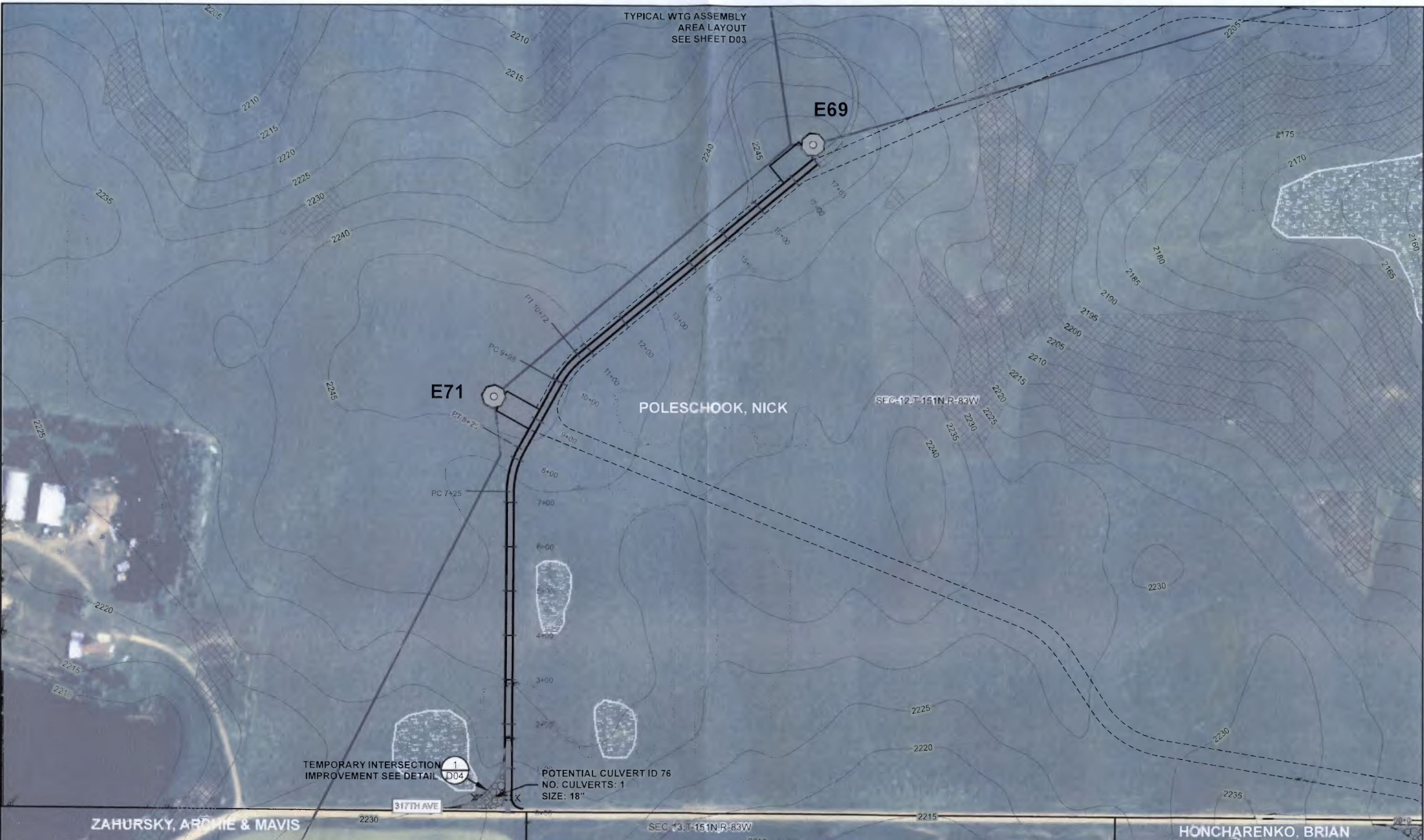
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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**



SCALE	PROJ. NO.	DWG. NAME	SEPC DWG. NO.	DWG. NO.
AS NOTED	00-008083.05	80830609MBIFC.mxd		SHT-74



TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

E69

E71

POLESCHOOK, NICK

SEC. 12, T. 151N, R. 83W

SEC. 13, T. 151N, R. 83W

ZAHURSKY, ARONIE & MAVIS

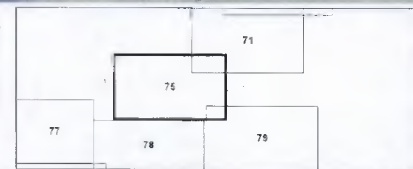
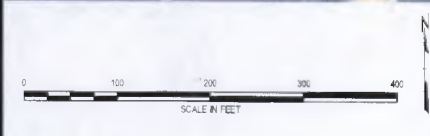
HONCHARENKO, BRIAN

TEMPORARY INTERSECTION  
IMPROVEMENT SEE DETAIL D04

POTENTIAL CULVERT ID 76  
NO. CULVERTS: 1  
SIZE: 18"

317TH AVE

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 Date Printed: 7/26/09  
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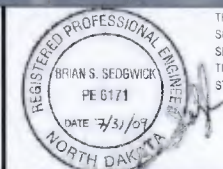


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/26/09	ISSUED FOR CONSTRUCTION	JFM	HJH	BSS

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**RMT**

PROJECT: PRAIRIEWINDS 1 WIND FARM  
LOCATION: WARD COUNTY, NORTH DOKOTA

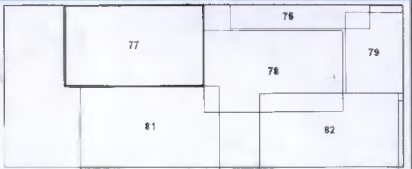
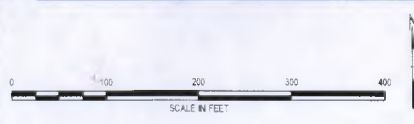
ACCESS ROADS AND CRANE WALKS

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 Date Printed: 7/31/2009  
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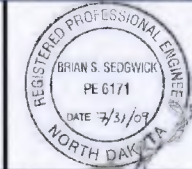
AGREEMENT NO. 561551



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Touchstone Energy Company

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JM	HJH	BSS
		REVISION			

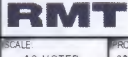
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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**



SCALE	AS NOTED	PROJECT NO.	09-008083.06	DWG. NAME	80830609MBIFC.mxd	BEPIC DWG. NO.		SHEET NO.	SH-77
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 Company: MCKEENRY

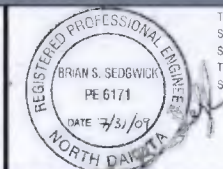


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "Touchstone Energy" Cooperative

NO.	DATE	REVISION	JFM	HJM	BBB
0	7/21/2009	ISSUED FOR CONSTRUCTION			
			BY	CHKD	APVD

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 Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT**

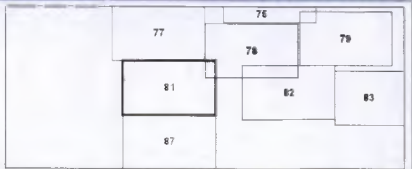
ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED	PROJ NO: 00-008083 06	DWG NAME: 80830609MBIFC.mxd	SHEET NO: 408 CB-001-000	TITLE: SHT-79
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 Date Printed: 1/25/2009

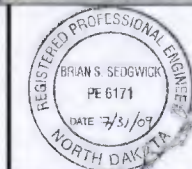


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Teambase Energy Cooperative

NO	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APP'D
0	7/31/09	ISSUED FOR CONSTRUCTION	JFM	HSL	BSS
		REVISION			

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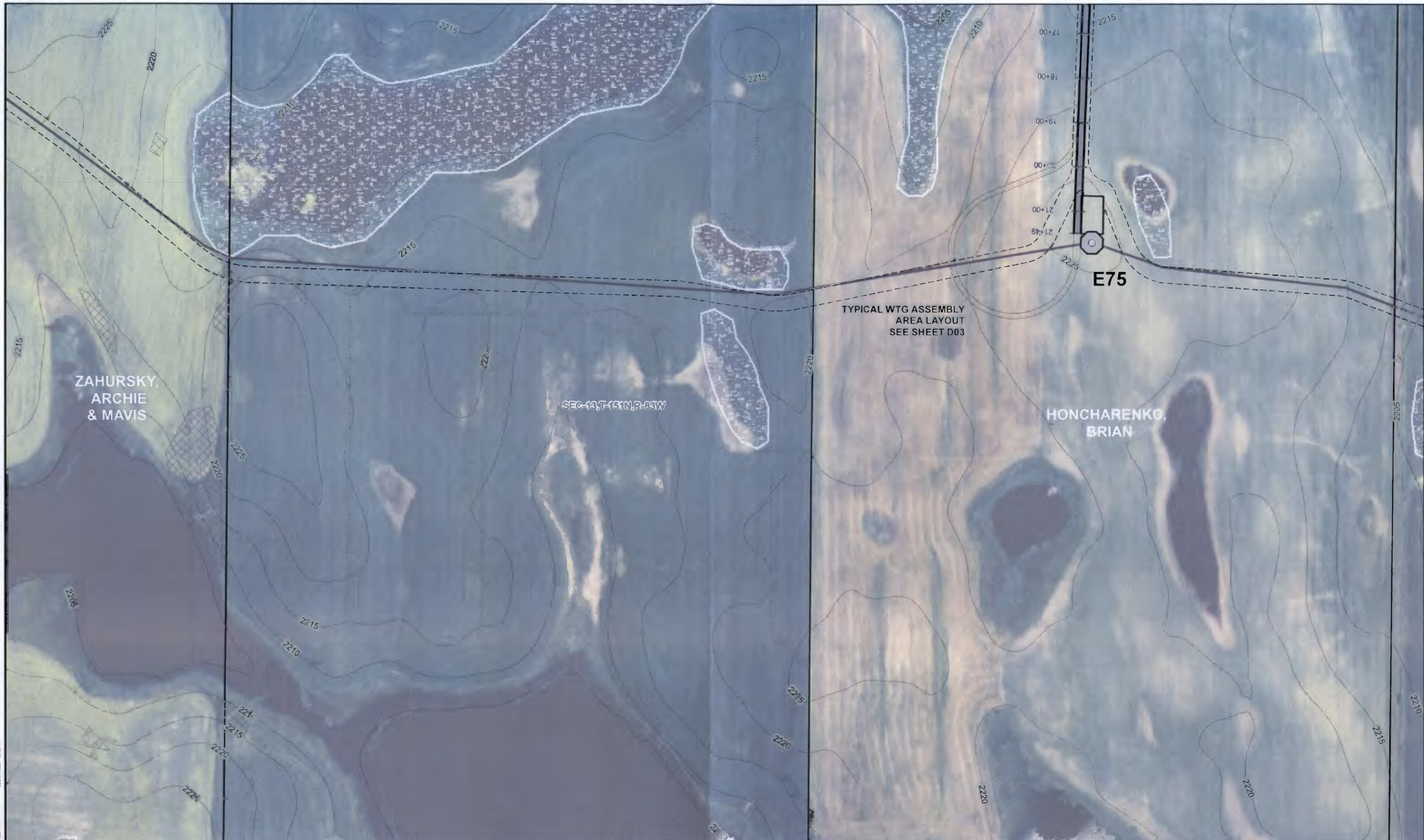
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**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE: AS NOTED      PROJ. NO.: 00-008633-06      DWG. NAME: 80830609MBIFC.mxd      SHEET NO.: SHT-81



TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

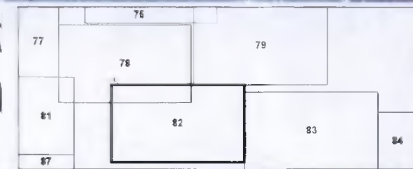
E75

ZAHURSKY,  
ARCHIE  
& MAVIS

SEC-14, T-161N, R-63W

HONCHARENKO,  
BRIAN

Drawing Name / Location: D:\WORK\WIND\BIFC\BIFC.mxd 7/26/09 07:55:47  
 MICHELEFF, J. Date Plotted: 7/29/09

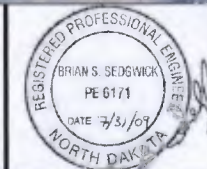


**BASIN ELECTRIC  
POWER COOPERATIVE**  
A "Touchstone Energy" Cooperative

AGREEMENT NO. 561351

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/26/09	ISSUED FOR CONSTRUCTION	JFM	HLH	BSS

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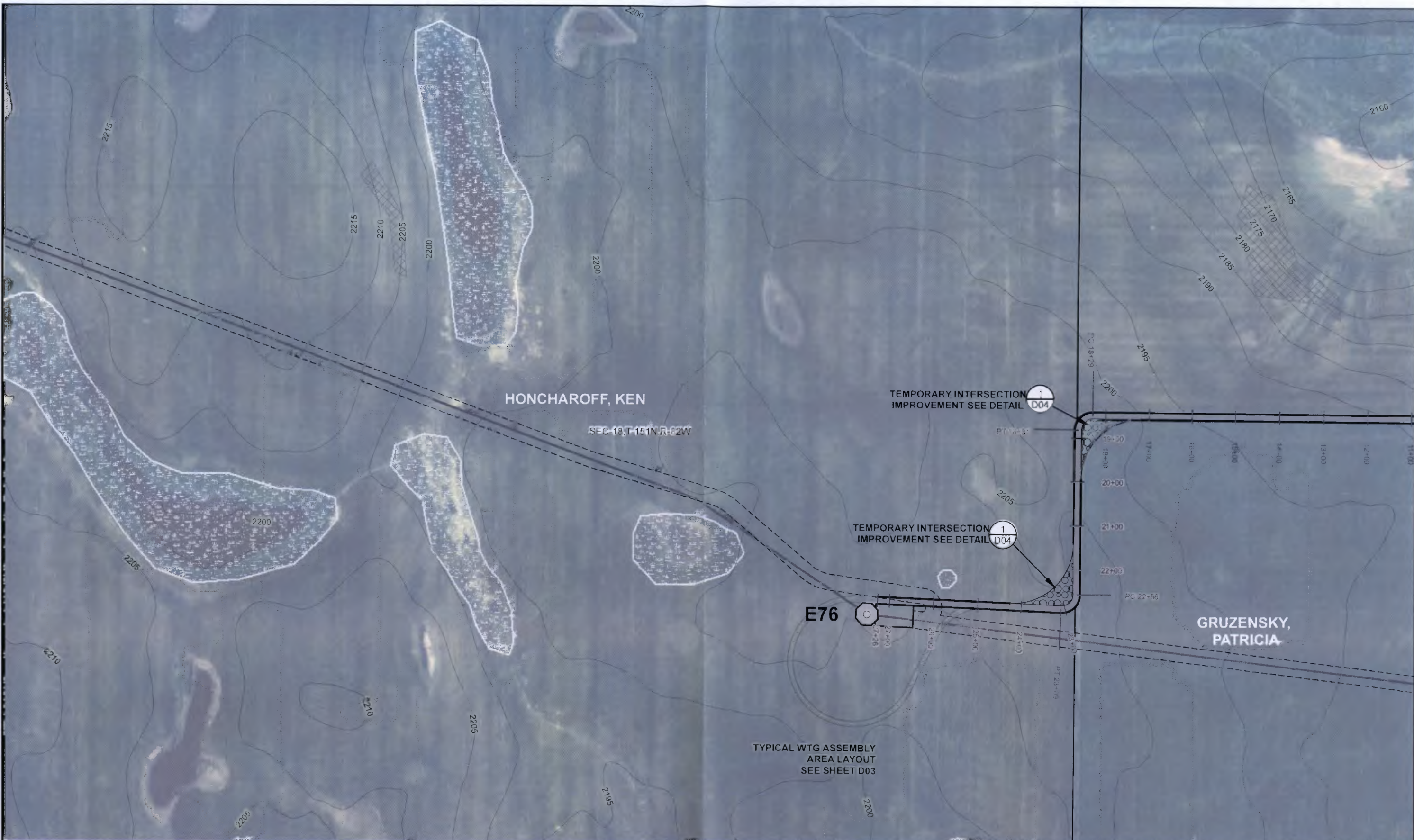
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RAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

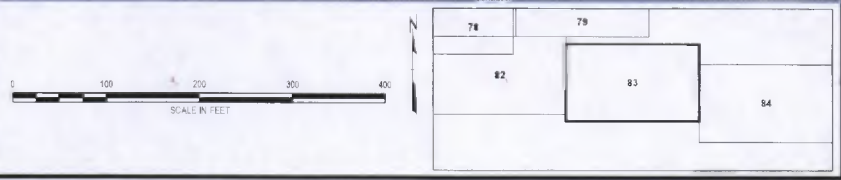
ACCESS ROADS AND CRANE WALKS



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 SHEET NO: SH1-82



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 Designer: MCKEEFFY, J. Date Plotted: 7/20/09

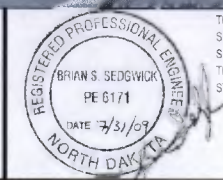


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
 A "GreenSource Energy" Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/31/2009	ISSUED FOR CONSTRUCTION			

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 Fax: 608.831.3334

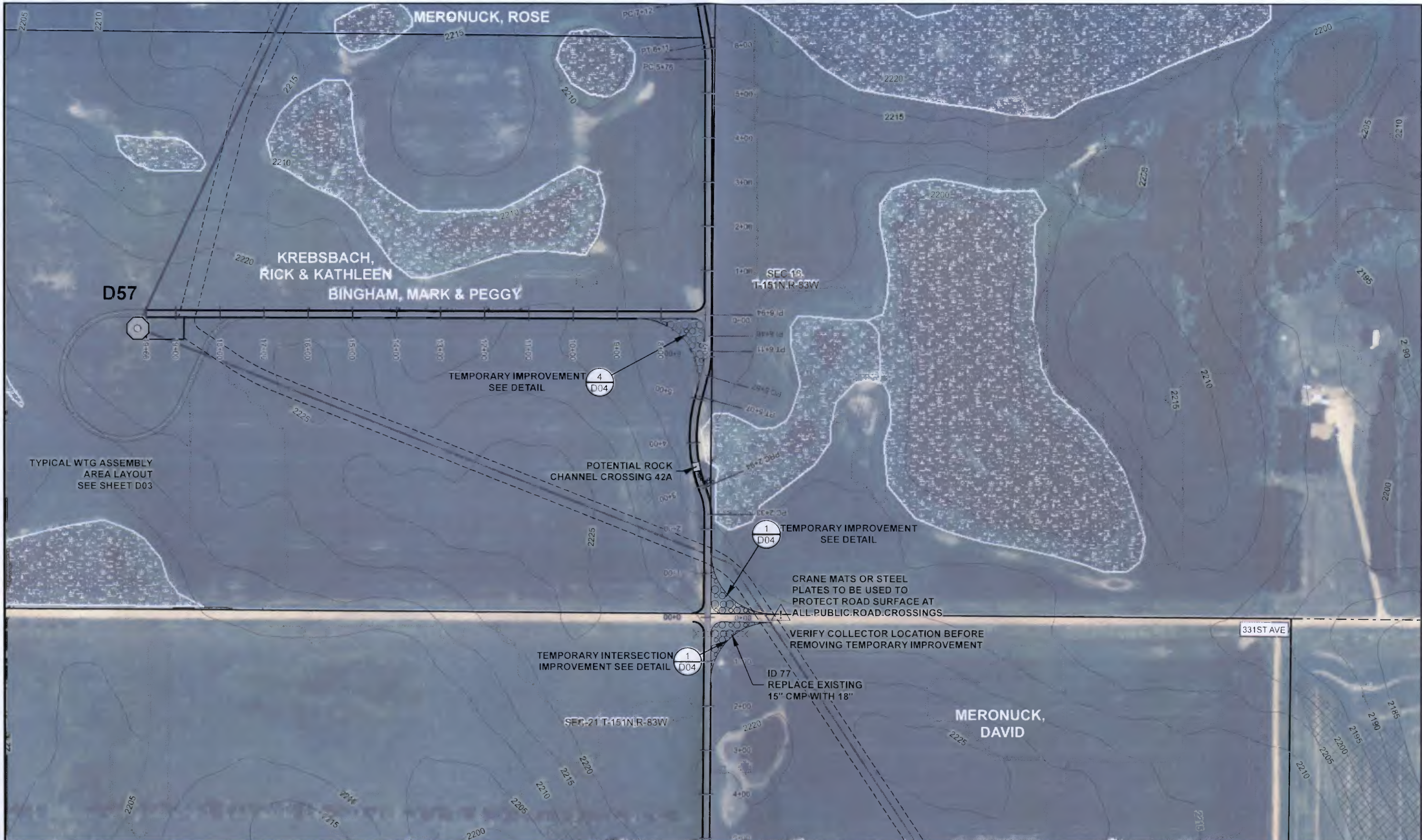
**PRAIRIEWINDS 1 WIND FARM** WARD COUNTY, NORTH DAKOTA

**ACCESS ROADS AND CRANE WALKS**

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TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

Drawing Name / Location: D:\06\30\06\WIND\80830604\BFC.mxd (7/31/09) 07:30:47  
 Date Plotted: 7/31/2009  
 Plotter: MCGUIRE.J

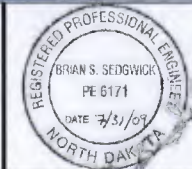


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A "Touchstone Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	BY	CHKD	APVD

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 744 Howard Trail  
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 PO Box 8623 53708-8923  
 Phone: 608-831-4444  
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**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE: AS NOTED	PROJECT NO: 09-008083.06	DWG NAME: 80830604MBIFC.mxd	REPCDWG NO:	SHEET NO: SHT-86
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CRANE MATS OR STEEL  
PLATES TO BE USED TO  
PROTECT ROAD SURFACE AT  
ALL PUBLIC ROAD CROSSINGS

POTENTIAL CULVERT ID:72  
NO. CULVERTS: 1  
SIZE: 18"

CULTURAL AREA TO  
BE DELINEATED AND  
FENCED OFF PRIOR  
TO CONSTRUCTION TO  
AVOID DISTURBANCE.

E74

TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

27TH ST

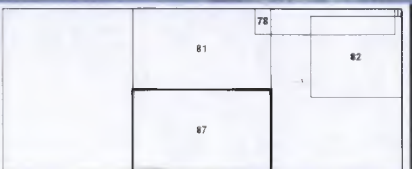
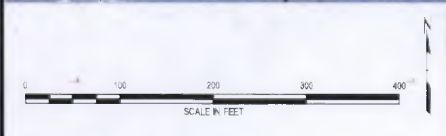
DELZER,  
LOREN  
& TAMMY

SEC-14,T-151N,R-83W

ZAHURSKY,  
ARCHIE  
& MAVIS

SEC-13,T-151N,R-83W

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Date Plotted: 7/26/09  
Cartographer: MCKEETRY, J.

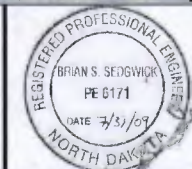


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A "Sustainable Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	REVISION	BY	CHKD	APPVD

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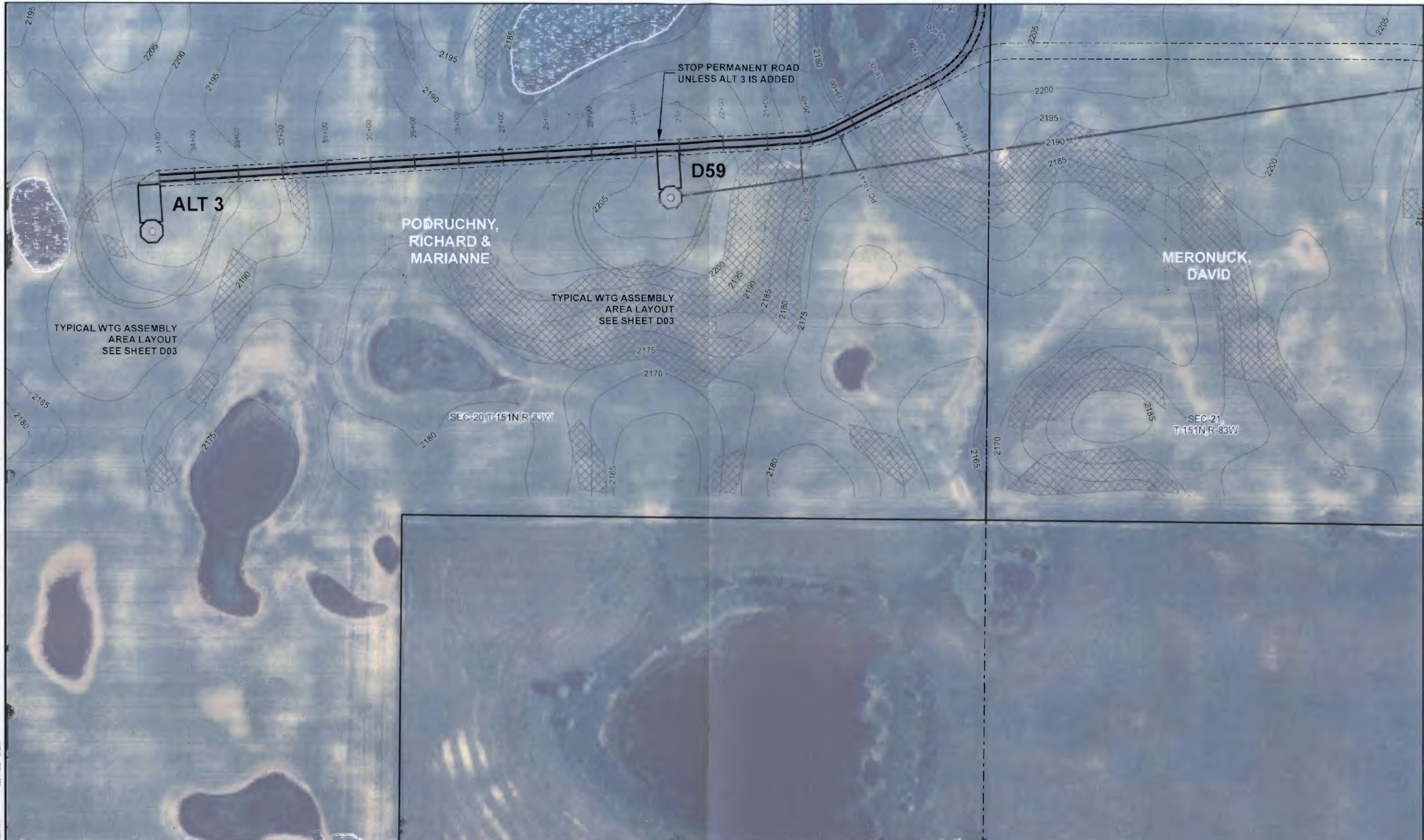
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

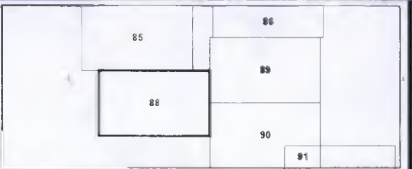
**RMT**

ACCESS ROADS AND CRANE WALKS


SCALE: AS NOTED	PROJ. NO: 00-08083-06	DWG. NAME: 80830609MBIFC.mxd	BPPC DWG. NO:	SHT. NO: 87
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Drawing Name / Location: D:\08\06\WIND\080606\B1C.mxd 7/22/09 07:53:47  
 Date Printed: 7/20/09  
 Cartographer: MCKEYER, J.



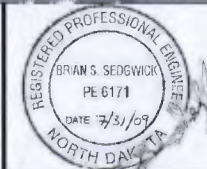
AGREEMENT NO. 561351



**BASIN ELECTRIC  
POWER COOPERATIVE**  
A "Windstone Energy" Cooperative

NO.	DATE	ISSUED FOR CONSTRUCTION	REVISION	BY	HJM	BSS
1	7/21/09					


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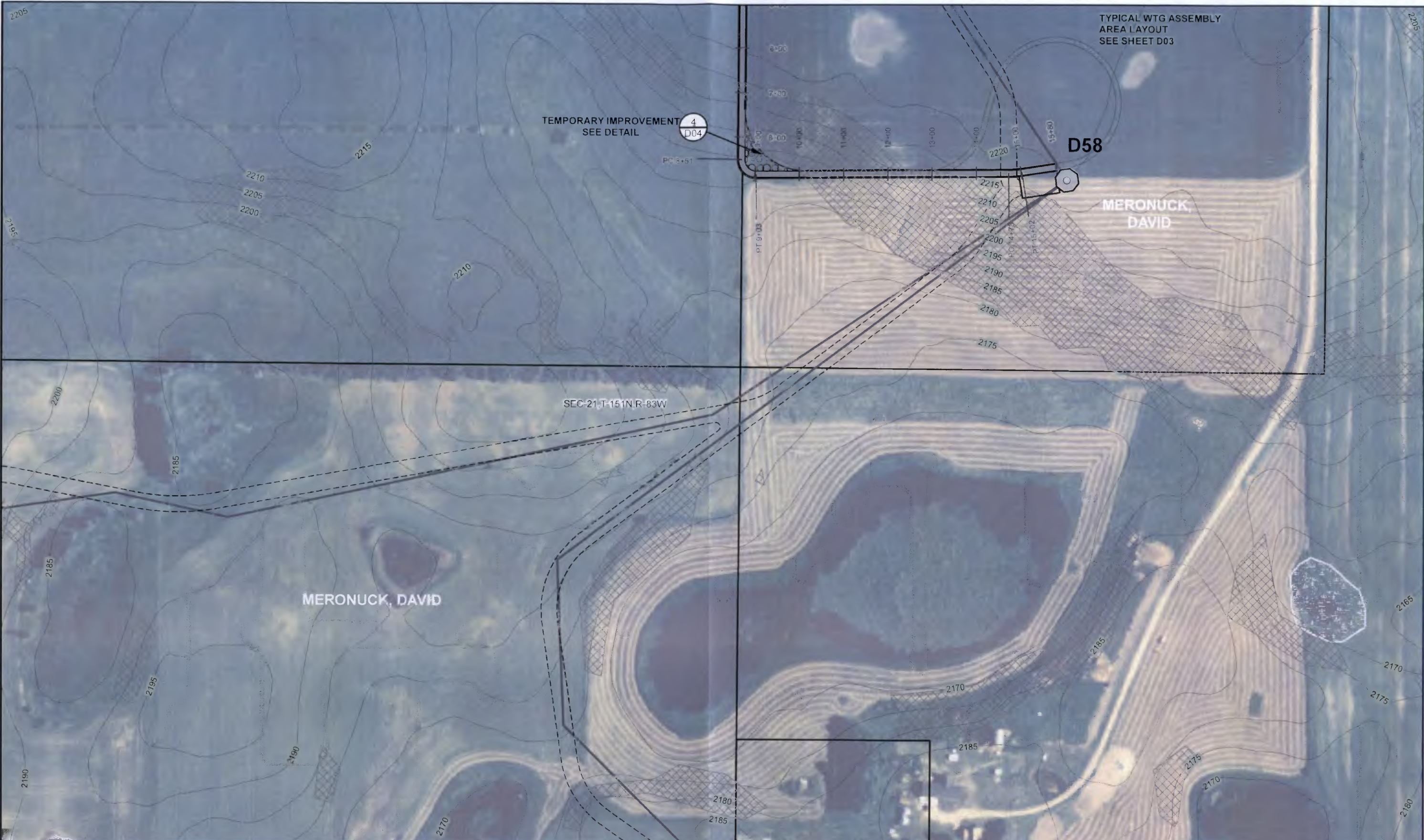
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 Fax: 608-831-3334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**



SCALE: AS NOTED	PROJ. NO.: 00-038083.06	DWG. NAME: 80530609M81FC.mxd	BEPC/DWG. NO.: 406-CR-001-0090	SHT. NO.: 88
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TYPICAL WTG ASSEMBLY  
AREA LAYOUT  
SEE SHEET D03

TEMPORARY IMPROVEMENT  
SEE DETAIL

4  
D04

D58

MIRONUCK,  
DAVID

MIRONUCK, DAVID

SEC-21-T-151N-R-83W

Drawing Name / Location: D:\WORK\14000\14000\MBFC.mxd 7/20/09 02:51:47  
 Date Plotted: 7/24/09  
 Designer: MCGEEERY, J

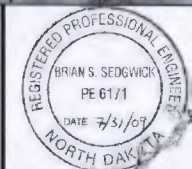


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Timelink Energy Cooperative

NO.	DATE	REVISION	BY	CHKD	APVD
0	7/21/2009	ISSUED FOR CONSTRUCTION	JHM	HJH	BSS

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 Phone: 562-831-4444  
 Fax: 608-931-9334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

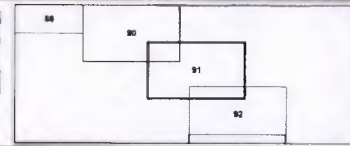
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SCALE: AS NOTED	DWG NO: DC-008063.05	DWG NAME: 8/8/09069MBIFC.mxd	REP. DWG NO: 408-CR-009-008	SHT. NO: 89
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Project Name: Lizard  
 Date: 7/31/2009  
 Drawn by: [Name]  
 Checked by: [Name]

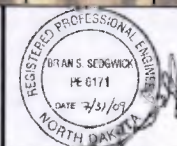


AGREEMENT NO. 561351

**BASIN ELECTRIC  
POWER COOPERATIVE**  
A Public Service Company

NO.	DATE	REVISION	BY	CHKD	APPD
0	7/31/2009	ISSUED FOR CONSTRUCTION	JM	HJM	BSS

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 Phone: 608.831.4444  
 Fax: 608.831.2334

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**ACCESS ROADS AND CRANE WALKS**

SCALE	AS NOTED	PROJ. NO.	00-008083.06	DWG. NAME	80830609WRIFPC.dwg	SEPC DWG. NO.		SHEET NO.	51
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SEC-21, T-151N, R-83W

**MERLUCK DAVID**

NAWS WATER PIPELINE CROSSING, CONTACT TRAVIS JOHNSON 701-323-0200 FOR LOCATION AND APPROVAL. DO NOT EXCAVATE BEYOND TOPSOIL, MAXIMUM ALLOWABLE TRUCK AXLE LOADING OF 20,000LBS, OR PROVIDE MATS.

1  
D04  
TEMPORARY IMPROVEMENT  
SEE DETAIL

POTENTIAL CULVERT ID 67  
NO. CULVERTS: 1  
SIZE: 18"

**STRILCOV, SHARON, ET AL**

SEC-22,  
T-151N, R-83W

CRANE MATS OR STEEL PLATES TO BE USED TO PROTECT ROAD SURFACE AT ALL PUBLIC ROAD CROSSINGS

NON-PARTICIPATING

CROSSING PERMIT PENDING

CRANE MATS OR STEEL PLATES TO BE USED TO PROTECT ROAD SURFACE AT ALL PUBLIC ROAD CROSSINGS

POTABLE WATER PIPELINE

SEC-22,  
T-151N,  
R-83W

USHY 83

POTABLE WATER PIPELINE

SEC-27, T-151N, R-83W

**KABANUCK, GALEN & DELLA**

Drawing Number: 111-111111  
 Date: 7/31/09  
 Drawing Title: ACCESS ROADS AND CRANE WALKS

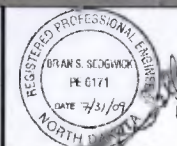


AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Public Service Company

NO.	DATE	ISSUED FOR	REVISION	BY	CHKD	APPD
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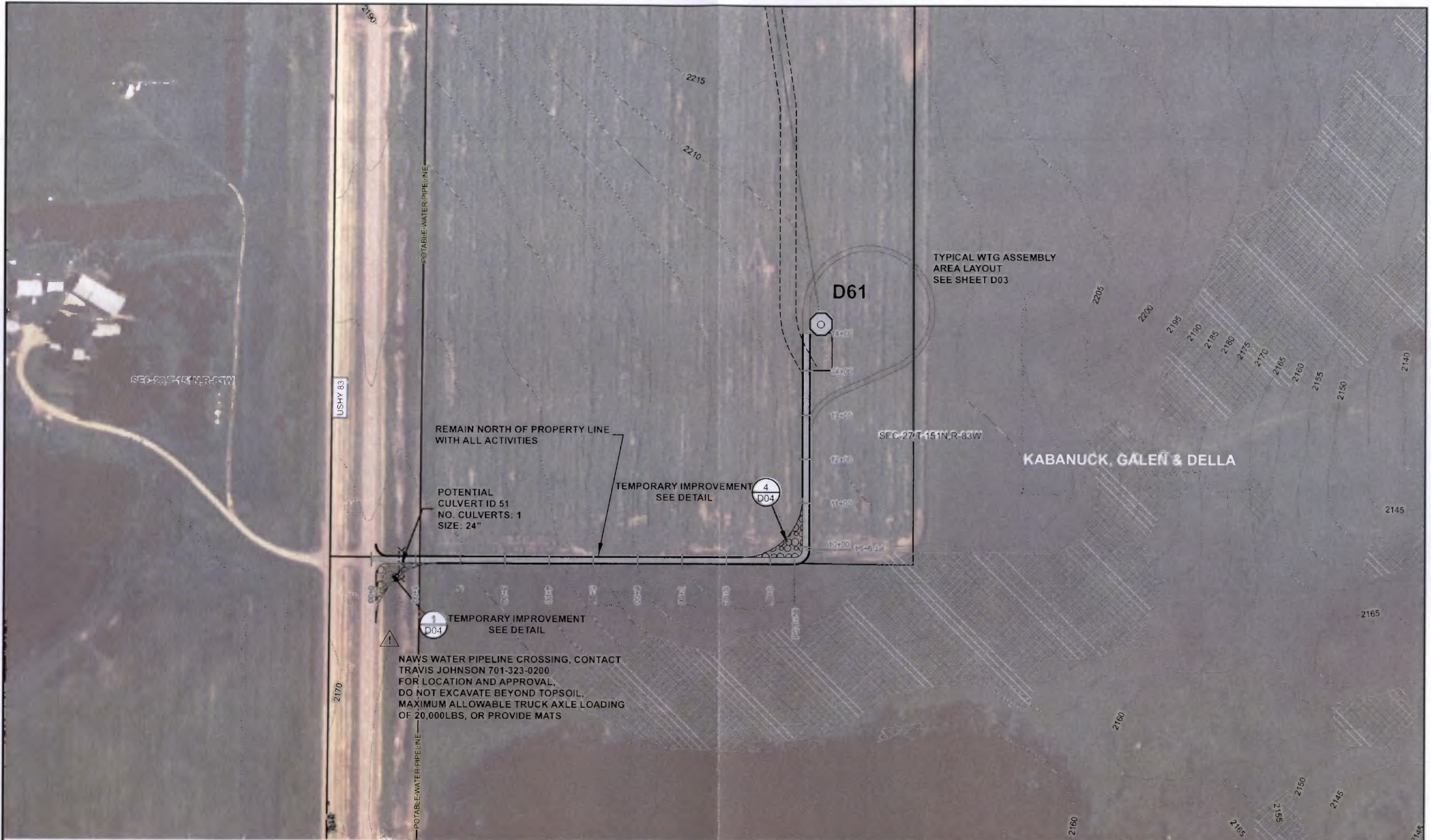
144 Highland Trail  
Madison, WI 53717-1934  
PO Box 8023 53708-0823  
Phone: 608-821-4444  
Fax: 608-821-3334

PRAIIEWINDS 1 WIND FARM  
WARD COUNTY, NORTH DAKOTA

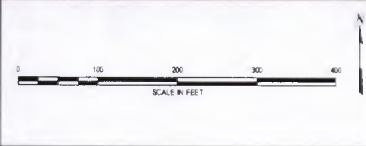
**RMT**

ACCESS ROADS AND CRANE WALKS

SCALE:	AS NOTED	PROJECT NO.:	00-008083.06	DWG. NAME:	80830609MBIFC.mxd	SHEET NO.:	311-92
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Drawing Date: 7/31/2009  
 Drawing No: 00-008083-06  
 Scale: AS NOTED  
 Date Plotted: 7/31/2009



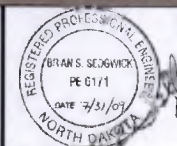
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AGREEMENT NO. 561351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Public Service Company

NO.	DATE	ISSUED FOR	REVISION	BY	CHKD	APPVD
0	7/31/2009	ISSUED FOR CONSTRUCTION				

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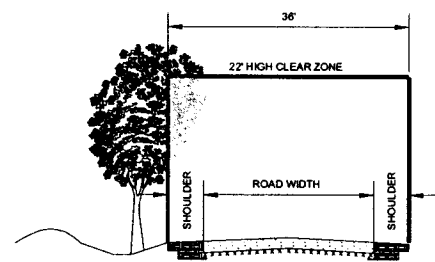
244 Hubbard Trail  
Madison, WI 53717-9044  
PO Box 8022 53708-8022  
Phone: 608-811-4444  
Fax: 608-811-3234

**PRAIRIEWINDS 1 WIND FARM**      **WARD COUNTY, NORTH DAKOTA**

**RMT**

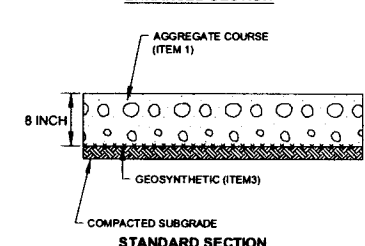
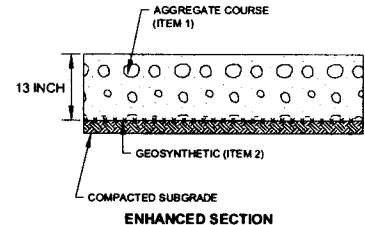
**ACCESS ROADS AND CRANE WALKS**

SCALE:	PROJECT NO.:	DWG. NAME:	SEPC. DWG. NO.:	SHEET NO.:
AS NOTED	00-008083-06	80830609MBS/FC.mxd		93



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D01

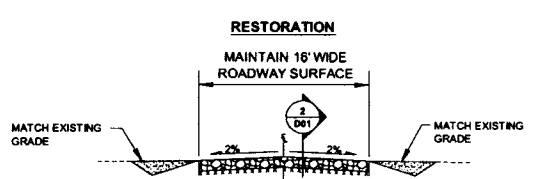
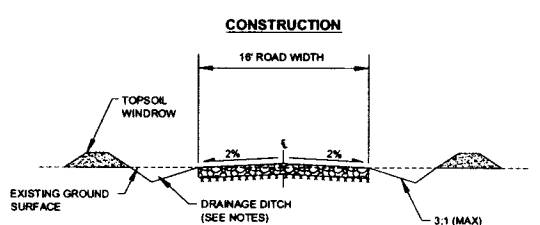
ACCESS ROAD CLEARANCE REQUIREMENTS  
(NOT TO SCALE)



NOTES  
1. DEPENDING ON ACTUAL SUBGRADE CONDITIONS ENCOUNTERED, ADDITIONAL GRAVEL THICKNESS MAY BE REQUIRED AS DIRECTED BY ENGINEER.

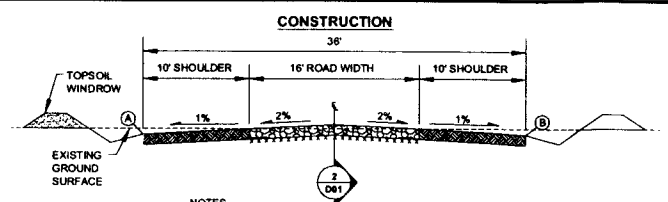
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D01

ACCESS ROAD DETAIL  
(NOT TO SCALE)

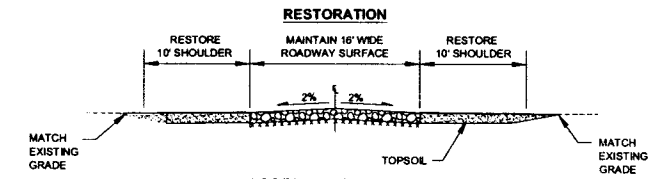


3  
D01

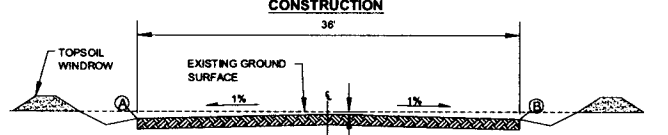
ACCESS ROAD CROSS SECTION  
(NOT TO SCALE)



NOTES  
1. MAXIMUM ELEVATION DIFFERENCE OF 2-INCHES BETWEEN POINTS A AND B.



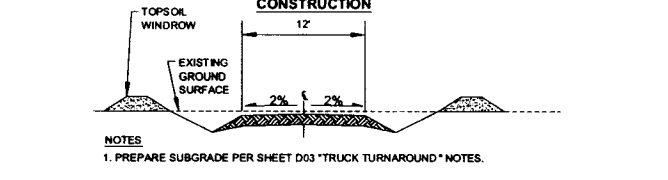
ACCESS ROAD/CRANE WALK COMBINATION CROSS SECTION  
(NOT TO SCALE)



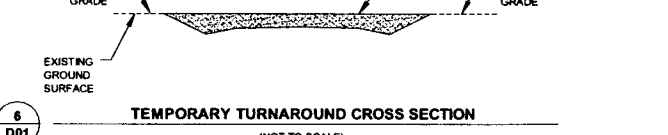
NOTES  
1. MAXIMUM ELEVATION DIFFERENCE OF 2-INCHES BETWEEN POINTS A AND B.



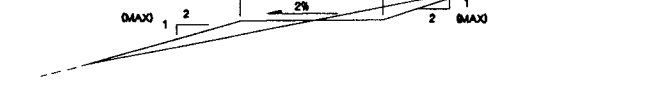
CRANE WALK CROSS SECTION  
(NOT TO SCALE)



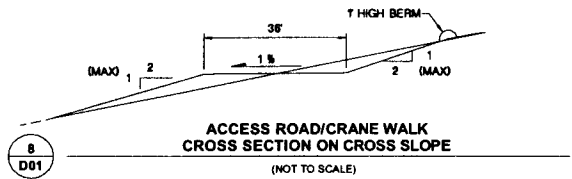
NOTES  
1. PREPARE SUBGRADE PER SHEET D03 "TRUCK TURNAROUND" NOTES.



TEMPORARY TURNAROUND CROSS SECTION  
(NOT TO SCALE)



ACCESS ROAD CROSS SECTION ON CROSS SLOPE  
(NOT TO SCALE)



8  
D01

ACCESS ROAD/CRANE WALK CROSS SECTION ON CROSS SLOPE  
(NOT TO SCALE)

NOTES

- ACCESS ROADS**
- CONSTRUCT PERMANENT ACCESS ROADS 16' WIDE WITH AN INSIDE ROAD RADIUS OF NO LESS THAN 136'.
  - EXCAVATE A MINIMUM 6" OF TOPSOIL AND THIN SPREAD ADJACENT TO ROAD TO MATCH EXISTING GRADES. TOTAL TOPSOIL DEPTH MAY EXCEED 12" IN SOME LOCATIONS, THEREFORE SOME TOPSOIL MAY REMAIN IN PLACE, IF COMPACTION AND PROOF ROLLING REQUIREMENTS DESCRIBED IN NOTES 7 & 8 CAN BE MET.
  - IF FROZEN SOIL OR UNSUITABLE SUBGRADE SOIL IS ENCOUNTERED, REMOVE, REPLACE, AND COMPACT WITH SUITABLE FILL AS DIRECTED BY ENGINEER. STOCKPILE WINDROWS AS DIRECTED BY ENGINEER. CUT DAYLIGHT DRAINS IN WINDROWS AS NEEDED TO PROVIDE POSITIVE DRAINAGE FROM ROADWAY TO ADJACENT FIELDS.
  - CROWN ROAD SUBGRADE AND FINAL SURFACE TO 2%. PROVIDE GRADING AND / OR DITCHING TO MAINTAIN EXISTING DRAINAGE PATTERNS AND TO PROVIDE POSITIVE DRAINAGE FROM ROADWAY SURFACE.
  - GRADE IN DIRECTION OF TRAVEL SHALL NOT EXCEED 10% AND 4% ON A CURVE GREATER THAN 30 DEGREES.
  - MAXIMUM ALLOWABLE GRADE CHANGE ALONG ACCESS ROAD IS 12" PER 100-FOOT OF ROAD LENGTH AND 6" PER 50-FOOT OF ROAD LENGTH.
  - COMPACT SUBGRADE TO A DRY DENSITY OF AT LEAST 95% OF THE MAXIMUM DRY DENSITY, AS DETERMINED BY THE STANDARD PROCTOR TEST.
  - PROOF ROLL SUBGRADE TO IDENTIFY POTENTIALLY UNSUITABLE SHALLOW SOIL WITH A TANDEM AXLE TRUCK WITH A MINIMUM GROSS WEIGHT OF 25 TONS AND AXLE LOADING OF 10 TONS. WHERE PUMPING OR RUTTING GREATER THAN 1-INCH OCCURS, SCARIFY, MOISTURE-CONDITION, RECOMPACT, AND RETEST, OR REMOVE SUBSOIL AND PLACE ENHANCED ROAD SECTION AS DIRECTED BY ENGINEER.
  - IN LOCATIONS WHERE ENHANCED ROAD SECTIONS (SEE DETAIL 2) ARE TO BE PLACED, COMPACT THE NEWLY EXPOSED SUBGRADE TO THE EXTENT POSSIBLE GIVEN MOISTURE AND SOIL TYPE. AFTER COMPACTION, TEST WITH PROOF ROLL. PROOF ROLL WITH VEHICLE HAVING MINIMUM GROSS VEHICLE WEIGHT OF 3 TONS AND A MINIMUM AXLE LOADING OF 1.5 TONS. WHERE PUMPING OR RUTTING GREATER THAN 1-INCH OCCURS THE SUBGRADE WILL BE MODIFIED BY PLACING OPEN GRADED 3" CLEAN STONE UNTIL STABLE SUBGRADE PASSING ENHANCED PROOF ROLL IS ACHIEVED.
  - DO NOT ALLOW STANDING WATER ON SUBGRADE OR ACCESS ROADS. SURFACE WATER THAT MAY ACCUMULATE IN ROADWAY AREAS IS TO BE REMOVED.
  - INSTALL GEOSYNTHETIC PER MANUFACTURER SPECIFICATIONS. INSTALL AND COMPACT BASE AGGREGATE COURSE IN LIFTS NOT TO EXCEED 8 INCHES. GRADE ROAD SURFACE TO INDICATED CROWN AND COMPACT AGGREGATE TO A DRY DENSITY OF AT LEAST 96% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE MODIFIED PROCTOR TEST.
  - MAINTAIN ROADWAY SURFACE AS NECESSARY PER SPECIFICATIONS TO ENSURE THAT THE SURFACE REMAINS IN GOOD CONDITION, HAS POSITIVE DRAINAGE, AND IS SUITABLE FOR CONSTRUCTION AND POST-CONSTRUCTION TRAFFIC. RUTS ARE NOT TO BE BLADED OUT. ADDITIONAL AGGREGATE TO BE ADDED TO FILL RUTS.
  - CUT/FILL SLOPES FOR ACCESS ROADS SHALL BE NO GREATER THAN 2:1.

MATERIAL LIST

ITEM	DESCRIPTION
1	ACCESS ROAD AGGREGATE COURSE: NDDOT CLASS 5 AGGREGATE (NDDOT SECTION 816)
2	GEOSYNTHETIC: MIRAFI HP570 GEOTEXTILE OR ENGINEER APPROVED EQUIVALENT
3	GEOSYNTHETIC: MIRAFI HP600x GEOTEXTILE OR ENGINEER APPROVED EQUIVALENT

NOTES CONTINUED

- ACCESS ROAD/CRANE WALK COMBINATIONS AND CRANE WALKS**
- CONSTRUCT PERMANENT ACCESS ROAD PORTION OF ACCESS ROAD/CRANE WALK COMBINATION IN ACCORDANCE WITH REQUIREMENTS FOR ACCESS ROADS.
  - REMOVE VEGETATION ALONG CRANE WALKS AND PROVIDE CLEAR CORRIDOR OF NO LESS THAN 36' WIDTH WITH NO OVERHEAD OBSTRUCTIONS.
  - EXCAVATE A MINIMUM OF 6" OF TOPSOIL AND STOCKPILE IN WINDROWS.
  - GRADE IN DIRECTION OF CRANE TRAVEL SHALL NOT EXCEED 10%. PROVIDE GRADING AND / OR DITCHING TO MAINTAIN EXISTING DRAINAGE PATTERNS AND TO PROVIDE POSITIVE DRAINAGE FROM CRANE WALK SURFACE. CUT BREAKS IN WINDROWS AS NEEDED TO MAINTAIN DRAINAGE AWAY FROM CRANE WALK.
  - CUT/FILL SIDE SLOPES FOR CRANE WALKS SHALL BE NO GREATER THAN 2:1.
  - COMPACT CRANE WALK AND PROOF ROLL. VERIFY CRANE WALK BEARING CAPACITY BY PROOF ROLLING WITH A TRUCK HAVING MINIMUM GROSS WEIGHT OF 15 TONS AND MINIMUM AXLE LOADING OF 7.5 TONS. MAXIMUM ALLOWABLE RUTTING IS 1-INCH.
  - IF MOISTURE OR SOIL CONDITIONS PROHIBIT ACHIEVING A PASSING PROOF ROLL, CLEARLY MARK FAILING AREA FOR CONSIDERATION BY ERECTION OPERATIONS FOR PLACEMENT OF CRANE MATS.
  - PERFORM PROOF-ROLL VERIFICATION OF CRANE WALK CONDITION JUST PRIOR TO ANTICIPATED USE WITH NO PRECIPITATION EVENT OF >1/4" SEPARATING PROOF ROLL AND CRANE WALK.
  - USE APPROPRIATE PROTECTIVE CRANE MATTING WHEN CROSSING PUBLIC ROADS, GAS AND WATER PIPELINES AS WELL AS LOCALIZED AREAS DEEMED TOO SOFT FOR CROSSING AT TIME OF USE IF RECONDITIONING IS NOT FEASIBLE. IF DAMAGED, REPAIR AND RESTORE PUBLIC ROADS TO PRE-EXISTING CONDITIONS.
  - FOR RESTORATION, RIP CRANE WALKS IN TWO PASSES SUCH THAT BLADE RIPS IN ROWS WITH MIN. 12" SPACING O.C. TO A MINIMUM DEPTH OF 12". GRADE FOR POSITIVE DRAINAGE.
  - BACKFILL WITH TOPSOIL, LEVEL AND SMOOTH CRANE WALK TO BLEND INTO EXISTING GRADE.

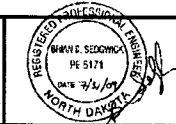
ISSUED FOR CONSTRUCTION



AGREEMENT NO. 561851

NO.	DATE	REVISION	BY	CHKD	APPD
0	07/31/09	ISSUED FOR CONSTRUCTION	SRC	HLH	BSS

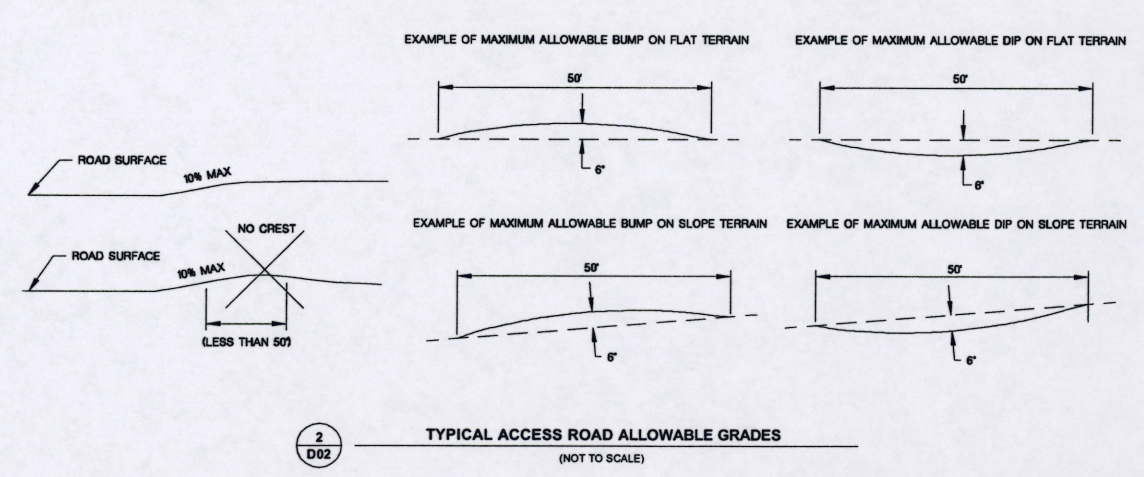
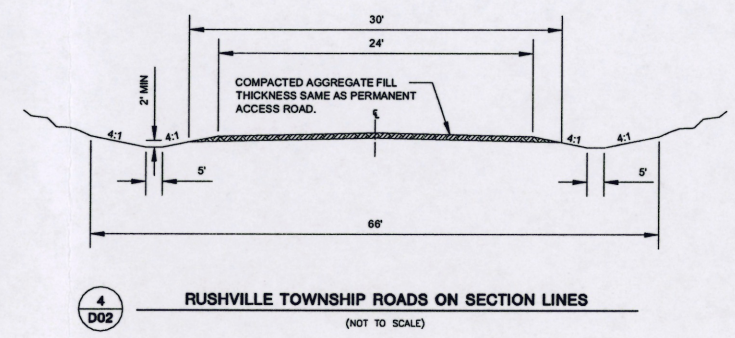
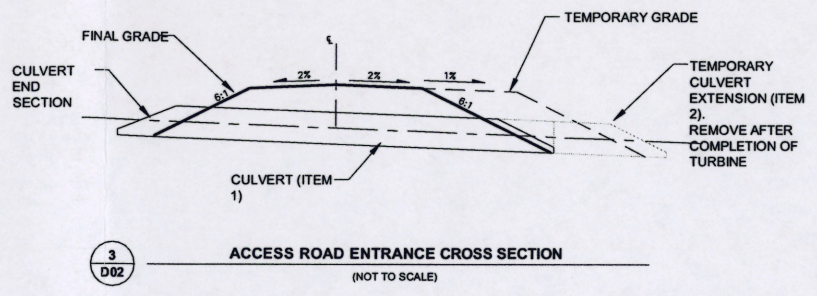
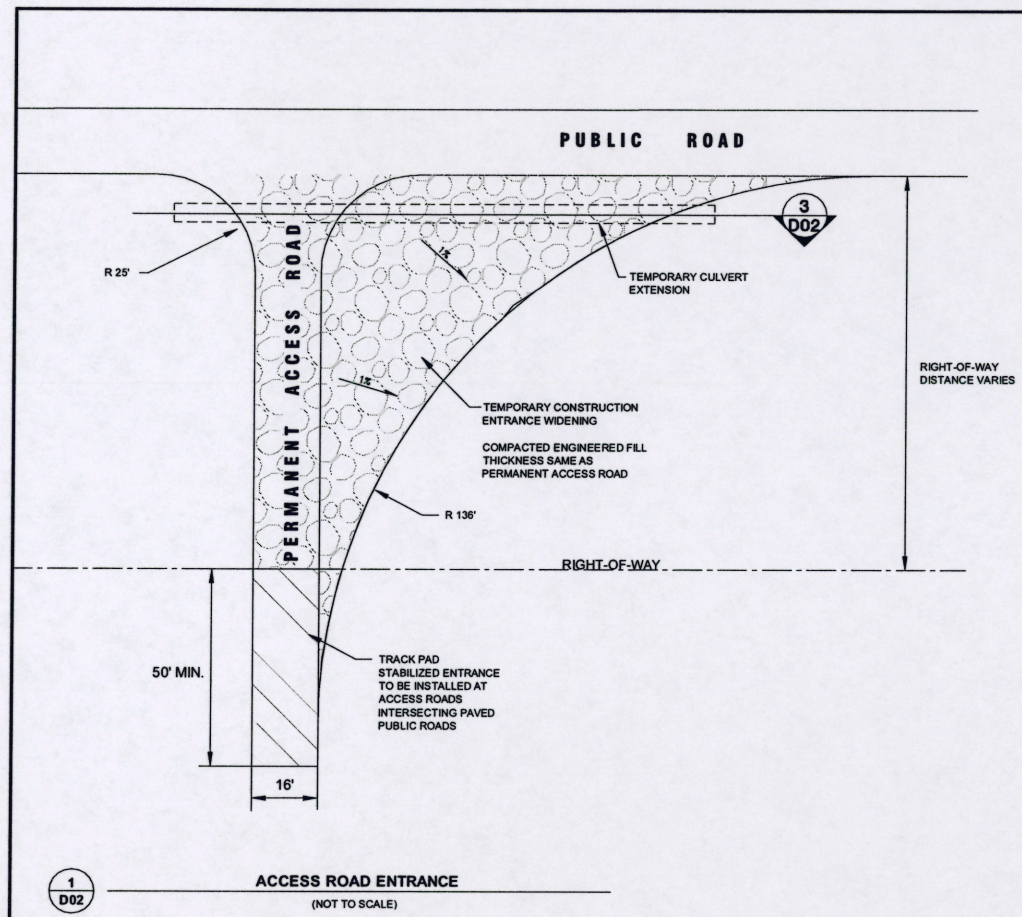
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PRAIRIEWINDS 1 WIND FARM		WARD COUNTY, NORTH DAKOTA	
<b>RMT ACCESS ROAD AND CRANE WALK DETAILS</b>			
SCALE: AS SHOWN	PROJ. NO.: 808308	DWG. NAME: Details.dwg	DATE: 07/31/09
SHEET NO.: 406-CD-001-0001			TOTAL SHEETS: 001

7/31/2009,1:08:03:06 CIVILDETAILS.DWG



MATERIAL LIST	
ITEM	DESCRIPTION
1	CULVERT: (SEE DETAIL 1 ON SHEET D05).
2	TEMPORARY CULVERT EXTENSION: SEE DETAIL 1 ON SHEET D05

- NOTES**
- ACCESS ROAD ENTRANCE**
- ACCESS ROAD ENTRANCE TO BE MINIMUM 16' WIDE FOR TOWN ROADS AND 20' WIDE FOR STATE AND COUNTY ROADS.
  - PROVIDE 12 INCHES MINIMUM COVER OVER CULVERT TO FINISHED GRADE.
  - MAINTAIN ENTRANCE IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADS. REMOVE SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC ROADS IMMEDIATELY.
  - NOTIFY PERMITTING AUTHORITY, NDDOT OR WARD COUNTY, PRIOR TO CONSTRUCTION OF ACCESS POINT AS REQUIRED BY PERMIT.
  - FILL OUTSIDE OF PERMANENT ACCESS ROAD LIMITS TO BE REMOVED. CULVERT SHORTENED AND GROUND SURFACE RESTORED TO FINAL GRADE UPON PROJECT COMPLETION.
  - COMPLY WITH INTERSECTION SPECIFIC NDDOT OR WARD COUNTY PERMIT REQUIREMENTS.
  - MODIFY INTERSECTIONS OF NEW ACCESS ROADS AND EXISTING HIGHWAYS TO ACCOMMODATE LONG LOADS BY CONSTRUCTING TEMPORARY GRAVEL ACCESS WITH MINIMUM 136 FT. RADIUS, AND SUITABLE CULVERTS (CLASS AND COVERAGE PER NDDOT OR COUNTY HIGHWAY PERMITS).

7/31/2009.J:\08083106 CIVIL\DETAILS.DWG

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AGREEMENT NO. 581351

**BASIN ELECTRIC POWER COOPERATIVE**  
A "Northstar Energy" Company

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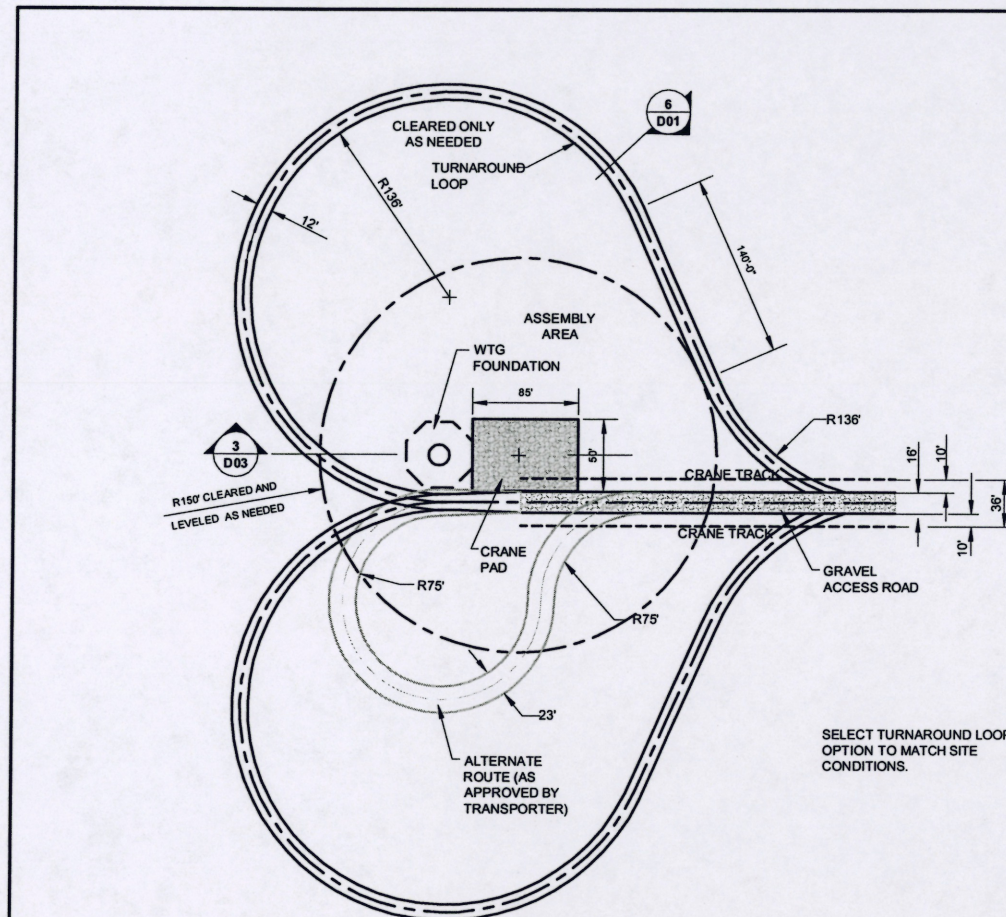


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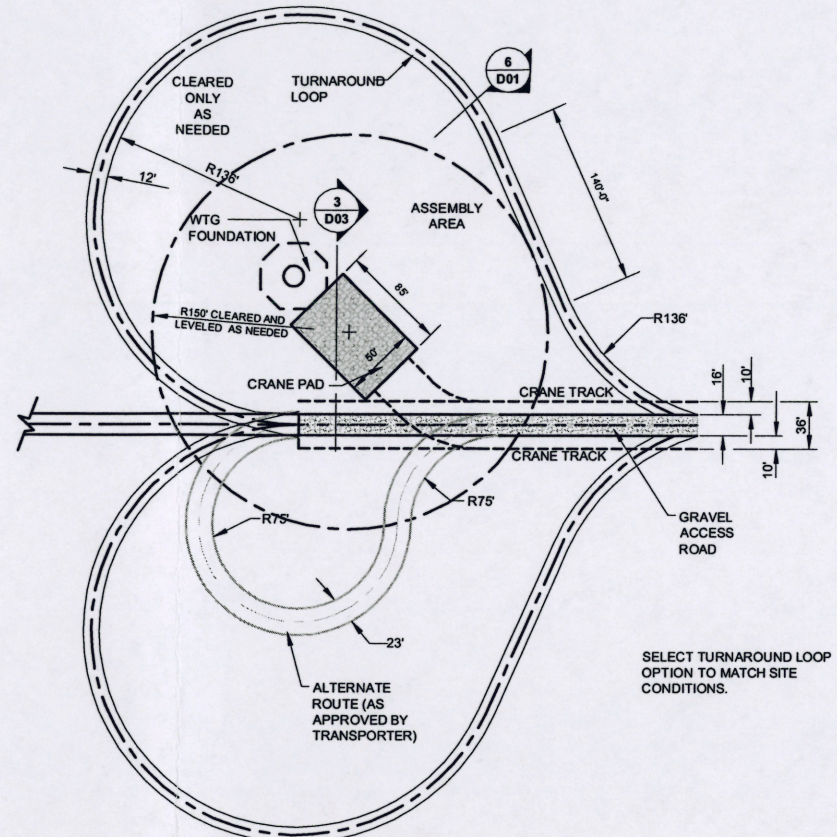
PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT ACCESS ROAD ENTRANCE DETAILS**

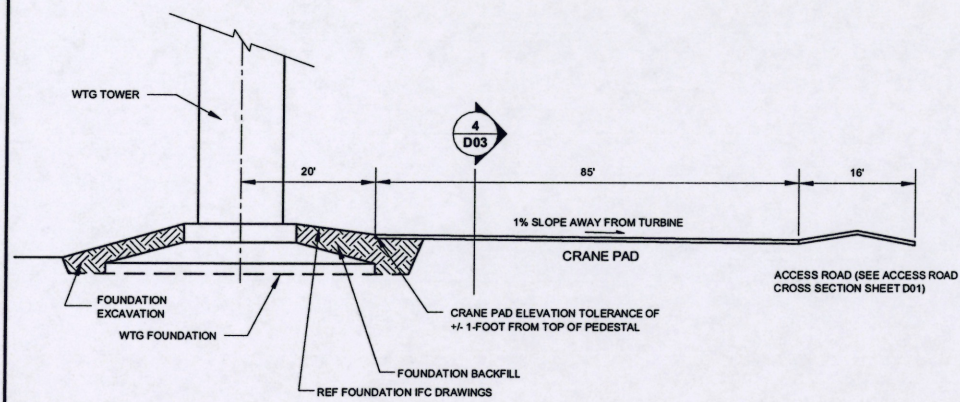
SCALE: AS SHOWN	PRJ. NO.: 808306	DWG. NAME: Details.dwg	BEPC DWG. NUMBER: 406-CD-001-0002	SHT. NO.: D02
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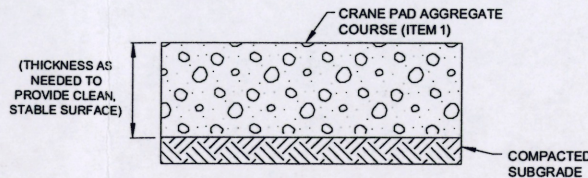
1 D03 TYPICAL WTG ASSEMBLY LAYOUT A (NOT TO SCALE)



2 D03 TYPICAL WTG ASSEMBLY LAYOUT B (NOT TO SCALE)



3 D03 CRANE PAD PROFILE (NOT TO SCALE)



4 D03 CRANE PAD CROSS SECTION (NOT TO SCALE)

MATERIAL LIST

ITEM	DESCRIPTION
1	CRANE PAD AGGREGATE COURSE: ND DOT CLASS 5 AGGREGATE (DOT SECTION 316)

NOTES

WTG ASSEMBLY LAYOUT

- GRADE ASSEMBLY AREA TO MAINTAIN MAXIMUM ELEVATION POSSIBLE AT WTG FOUNDATION LOCATION AND ALLOWING FOR CONSTRUCTIBLE ELEVATIONS AND GRADES. BASE OF FOUNDATION MUST BE IN EXCAVATION GREATER THAN 7 FEET DEEP IN ALL LOCATIONS.
- CLEAR, LEVEL, AND COMPACT WTG ASSEMBLY IN AREAS OF TURBINE COMPONENT LAYDOWN. COMPACT NATIVE SOIL WITH AT LEAST ONE (1) PASS OF A SMOOTH DRUM ROLLER.
- PROVIDE COMPONENT LAYOUT AREA FREE OF VEGETATION, ROCKS AND OTHER OBSTACLES AND A MAXIMUM 5% GRADE, OR ALLOWABLE FOR SAFELY STAGING EQUIPMENT AND MATERIALS.

CRANE PAD

- COMPACT CRANE PAD SUBGRADE AND AGGREGATE AND PROOF ROLL AS DESCRIBED FOR SITE ACCESS ROADS ON SHEET D01. AGGREGATE IS NOT REQUIRED STRUCTURALLY, BUT WILL BE PLACED AS NEEDED TO PROVIDE A STABLE CLEAN WORKING PLATFORM.
- FINAL CRANE PAD SURFACE SHALL HAVE MINIMUM ELEVATION OF 1 FOOT BELOW TOP OF FOUNDATION PEDESTAL.
- GRADE ADJACENT AREA TO DRAIN SURFACE WATER AWAY FROM CRANE PAD.
- PROOF ROLL CRANE PAD TO IDENTIFY POTENTIALLY UNSUITABLE SHALLOW SOIL WITH A FULLY LOADED TANDEM AXLE TRUCK WITH A MINIMUM GROSS WEIGHT OF 25 TONS AND A MINIMUM AXLE LOADING OF 10 TONS. WHERE PUMPING OR RUTTING GREATER THAN 1.5 INCHES OCCUR, SCARIFY, MOISTURE-CONDITION, RECOMPACT, AND RETEST, OR REMOVE SUBSOIL AND REPLACE WITH APPROVED BACKFILL AS DIRECTED BY ENGINEER.
- FINAL CRANE PAD ORIENTATION TO BE FIELD-VERIFIED AND CAN BE ADJUSTED BASED ON LOCATION OF PAD-MOUNT TRANSFORMER AND OPTIMAL LAYOUT FOR THE SPECIFIC TURBINE.
- SHOULDER SLOPES, IF REQUIRED, FOR CRANE PAD MUST BE NO GREATER THAN 45 DEGREES.
- VERIFY CRANE PAD CONDITION JUST PRIOR TO USE BY PROOF ROLLING AREA AS ABOVE.
- USE APPROPRIATE PROTECTIVE CRANE MATTING WHEN AREAS ARE DEEMED TOO SOFT AT TIME OF CRANE PAD USE.

TRUCK TURNAROUNDS

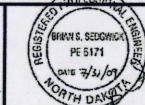
- CONSTRUCT TEMPORARY TRUCK TURNAROUNDS IN ACCORDANCE WITH ACCESS ROAD SUBGRADE SPECIFICATIONS DESCRIBED ON SHEET D01. IF GROUND SURFACE CONDITIONS AND SLOPES AT TIME OF USE ARE ADEQUATE TO SUPPORT TRUCK TRAFFIC, TRUCKS CAN TURN ON NATIVE GROUND SURFACE.
- GRADE IN DIRECTION OF TRAVEL SHALL NOT EXCEED 10%.
- PROOF ROLL TO IDENTIFY POTENTIALLY UNSUITABLE SHALLOW SOIL WITH A FULLY LOADED TANDEM AXLE TRUCK WITH A MINIMUM GROSS WEIGHT OF 15 TONS AND A MINIMUM AXLE LOADING OF 7.5 TONS. WHERE PUMPING OR RUTTING GREATER THAN 1.5 INCHES OCCUR, SCARIFY, MOISTURE-CONDITION, RECOMPACT, AND RETEST, OR REMOVE SUBSOIL AND REPLACE WITH APPROVED BACKFILL AS DIRECTED BY ENGINEER. VERIFY TURNAROUND CONDITION JUST BEFORE ANTICIPATED USE BY PROOF ROLLING.
- PROVIDE POSITIVE DRAINAGE AWAY FROM TURNAROUND BY CROWNING SUBGRADE TO 1% CROWN AND CUTTING DAYLIGHT DRAINS IN STOCKPILE WINDROWS AT MINIMUM 100' INTERVALS AND PROVIDE POSITIVE DRAINAGE FROM ROADWAY TO ADJACENT LAND SURFACE.
- DO NOT ALLOW STANDING WATER ON TURNAROUND. REMOVE WATER THAT MAY ACCUMULATE ON ROADWAY.
- TRUCK TURNAROUND DEPICTED ON DETAILS TO BE FIELD DETERMINED REGARDING DIRECTION AND LOCATION BASED ON TURBINE-SPECIFIC LOCATION AND TOPOGRAPHY CONSIDERATIONS.

ISSUED FOR CONSTRUCTION

AGREEMENT NO. 561351

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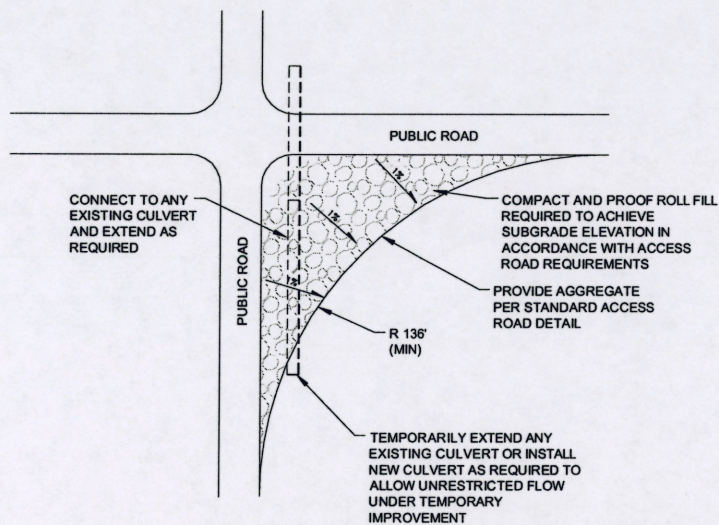
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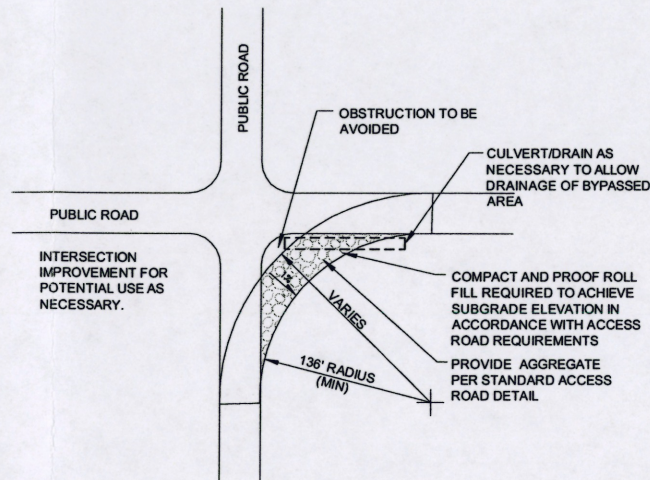
TYPICAL TURBINE ASSEMBLY AREAS

SCALE: AS SHOWN	PROJ. NO.: 808306	DWG. NAME: Details.dwg	BEPC DWG. NUMBER: 406-CD-001-0003	SHEET NO.: D03
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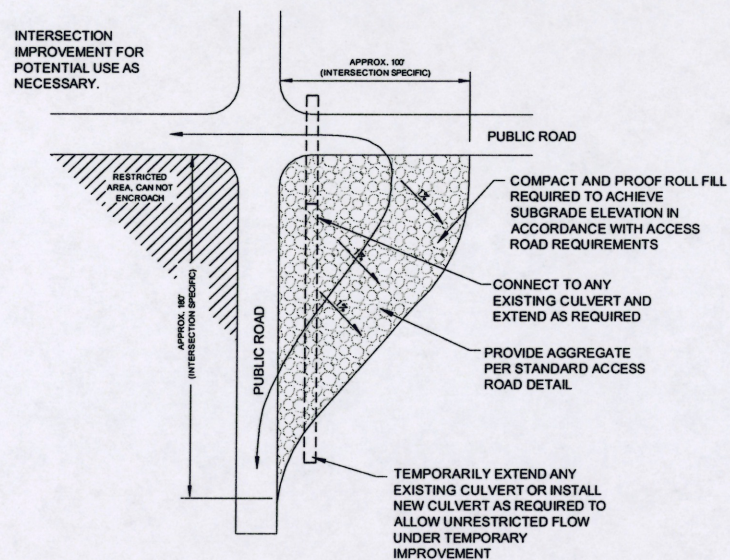
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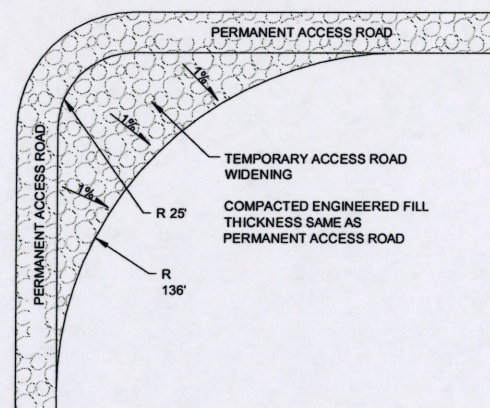
1  
D04 TYPICAL PUBLIC ROAD INTERSECTION IMPROVEMENT  
(NOT TO SCALE)



2  
D04 TYPICAL "CUT-THROUGH"  
PUBLIC ROAD INTERSECTION IMPROVEMENT  
(NOT TO SCALE)



3  
D04 TYPICAL "SWING WIDE" PUBLIC ROAD  
INTERSECTION IMPROVEMENT  
(NOT TO SCALE)



4  
D04 TYPICAL INTERIOR ACCESS ROAD WIDENING ALONG 90° CURVES  
(NOT TO SCALE)

MATERIAL LIST

ITEM	DESCRIPTION
1	INTERSECTION IMPROVEMENT AGGREGATE: ACCESS ROAD SURFACE COURSE: NDDOT CLASS 5 AGGREGATE (NDDOT SECTION 316)
2	TEMPORARY CULVERT EXTENSION: SEE DETAIL 1 ON SHEET D05.

NOTES

- TEMPORARY IMPROVEMENTS**
1. COMPLY WITH SPECIFIC NDDOT OR WARD COUNTY PERMIT REQUIREMENTS.
  2. COMPLY WITH SPECIFIC NDDOT AND COUNTY HIGHWAY REQUIREMENTS FOR SIGNAGE RELOCATION.
  3. OBTAIN RIGHT-OF-WAY PERMIT FROM COUNTY HIGHWAY DEPARTMENT OR NDDOT BEFORE BEGINNING WORK WITHIN THE RIGHT-OF-WAY.
  4. OBTAIN PERMIT FROM WARD COUNTY OR NDDOT BEFORE BEGINNING CULVERT INSTALLATION WITHIN RIGHT-OF-WAY.
  5. REMOVE TOPSOIL BEFORE PREPARATION OF SUBGRADE. PROVIDE GEOSYNTHETIC AND AGGREGATE PER STANDARD ACCESS ROAD DETAIL. COMPACT AND PROOF ROLL TEMPORARY ACCESS AREA IN ACCORDANCE WITH STANDARD ACCESS ROAD REQUIREMENTS. (SEE SHEET D01)
  6. PROVIDE TEMPORARY BARRICADES AT PUBLIC ROAD IMPROVEMENT AREAS TO PREVENT USE BY GENERAL PUBLIC.
  7. REMOVE TEMPORARY ACCESS ROAD IMPROVEMENTS AS PART OF FINAL SITE RESTORATION. REMOVE FILL, SHORTEN CULVERT AND RESTORE GROUND SURFACE TO ORIGINAL GRADE UPON PROJECT COMPLETION.
  8. FOR COUNTY ROADS, THE SLOPES CAN BE LEFT AT 8:1 OR 6:1 AFTER RESTORATION PER COUNTY'S ACCESS PERMIT

7/31/2009:1:0808306 CIVILDETAILS.DWG

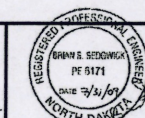
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A Touchstone Energy Company

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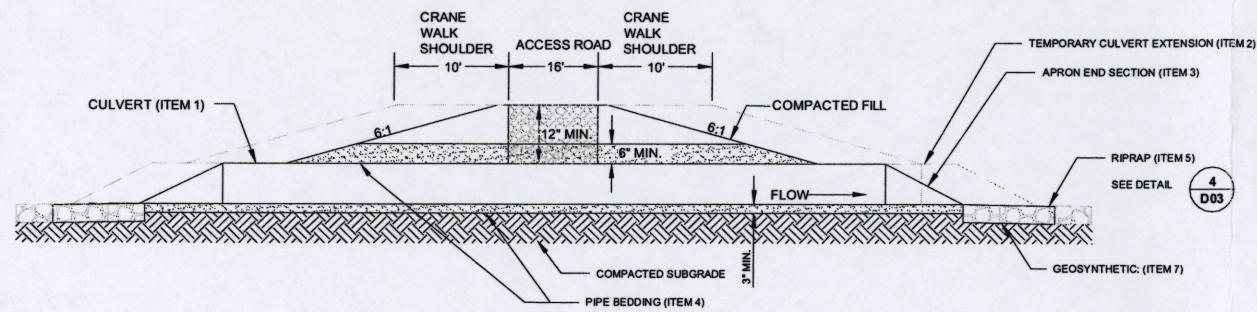
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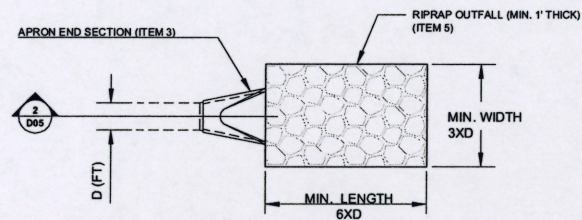
**RMT** PUBLIC ROAD/ACCESS ROAD TEMPORARY IMPROVEMENTS

SCALE: AS SHOWN	PROJ NO: 808306	DWG NAME: Details.dwg	BEPC DWG NUMBER: 406-CD-001-0004	SHEET NO: D04
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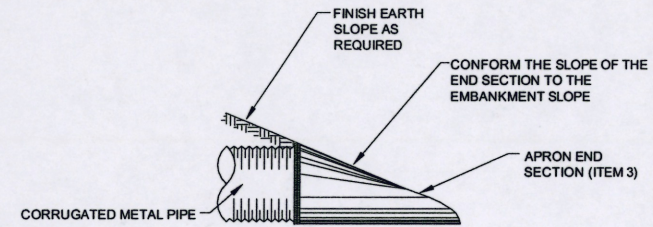
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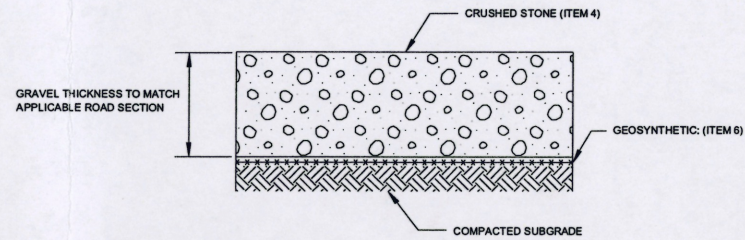
1  
D05  
**CULVERT PROFILE**  
(NOT TO SCALE)



3  
D05  
**RIPPAP PLAN VIEW**  
(NOT TO SCALE)



2  
D05  
**APRON END SECTION**  
(NOT TO SCALE)



4  
D05  
**TRACK PAD STABILIZED CONSTRUCTION ENTRANCE**  
(NOT TO SCALE)

**MATERIAL LIST**

ITEM	DESCRIPTION
1	CULVERT: CORRUGATED METAL PIPE (CMP) MEETING THE REQUIREMENTS OF NDDOT SECTION 714.03.
2	TEMPORARY CULVERT EXTENSION: CORRUGATED METAL PIPE (CMP)
3	APRON END SECTION MEETING THE REQUIREMENTS OF NDDOT SECTION 830.02.
4	3" WASHED CRUSHED STONE
5	RIPPAP: (NDDOT SECTION 708.04(B))
6	GEOSYNTHETIC: MATCHING APPLICABLE ROAD SECTION REQUIREMENTS
7	GEOSYNTHETIC: (MIRAFI: 600x GEOTEXTILE OR ENGINEER APPROVED EQUIVALENT)

**NOTES**

**TRACKING PAD STABILIZED CONSTRUCTION ENTRANCE**

1. INSTALL STABILIZED CONSTRUCTION ENTRANCE PRIOR TO TRAFFIC LEAVING THE SITE.
2. PROVIDE GEOSYNTHETIC AND CRUSHED STONE, GRADE ROAD SURFACE AS INDICATED AND COMPACT CRUSHED SURFACING STONE. USE SAME SUBGRADE PREPARATION AND TESTING METHOD AS USED FOR ACCESS ROAD CONSTRUCTION.
3. MAINTAIN CONSTRUCTION ENTRANCE AS NECESSARY TO ENSURE THAT THE SURFACE REMAINS IN GOOD CONDITION HAS POSITIVE DRAINAGE, AND IS SUITABLE FOR CONSTRUCTION TRAFFIC. RUTS ARE NOT TO BE BLADED OUT, ADDITIONAL AGGREGATE TO BE ADDED TO FILL RUTS.

**CULVERT**

1. EXCAVATE BELOW GROUND LINE USING A TEMPLATE OR OTHER MEANS TO CONFORM TO THE SHAPE AND DIMENSION OF PIPE.
2. PROVIDE 3 INCHES OF PIPE BEDDING UNDER PIPE AND EXTEND TO 6 INCHES ABOVE PIPE.
3. BACKFILL ADJACENT TO AND ABOVE PIPE CULVERT IN CONJUNCTION WITH EMBANKMENT CONSTRUCTION.
4. PROVIDE APRON END SECTION AND/OR RIPPAP AT CULVERT ENDS IF CALLED OUT ON DRAWINGS.
5. PROVIDE CMPS IN ACCORDANCE WITH NDDOT 714.03.
6. PLACE RIPPAP ON PERMANENT ACCESS ROAD CULVERTS (NOT WITHIN ROAD RIGHT-OF-WAY) AS PART OF SITE RESTORATION AS REQUIRED.
7. PROVIDE EROSION CONTROL MEASURES AT PIPE ENDS AND ADJACENT DITCHING PER ANY STATE, COUNTY OR LOCAL PERMITS. (SEE DETAIL 1 ON SHEET EC01).
8. MAINTAIN 24 INCH MIN SEPARATION BETWEEN MULTIPLE PARALLEL CULVERTS.

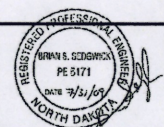
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A "Touchstone Energy" Cooperative

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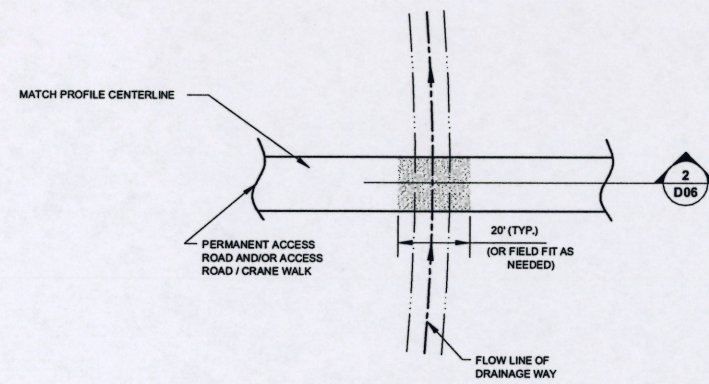


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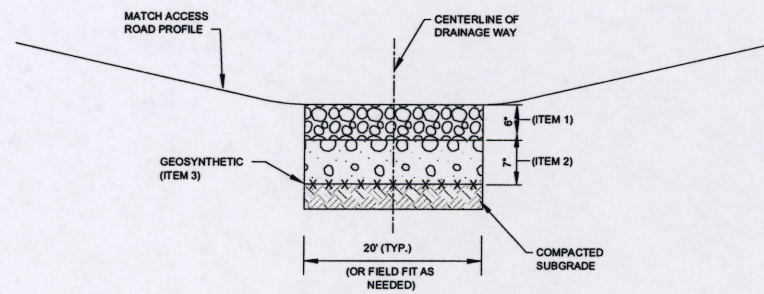
PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT TRACK PAD AND CULVERT DETAILS**

SCALE: AS SHOWN	PROJ. NO: 808306	DWG. NAME: Details.dwg	BEPIC DWG. NUMBER: 406-CD-001-0005	SHT. NO: D05
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1  
D06  
**ROCK CHANNEL CROSSING - PLAN**  
(NOT TO SCALE)



2  
D06  
**ROCK CHANNEL CROSSING - PROFILE**  
(NOT TO SCALE)

CULVERT SIZING TABLE		
Crossing ID	Nearest Turbine	Culvert # and Size
4	B23	rock channel
5	A12	1-15"
6	B28	2-18"
9	B20	1-15"
10	B20	rock channel
11	Alt 1	rock channel
12	Alt 1 / A11	2-15"
13	Alt 1 / A11	1-15"
14	Alt 1 / A11	1-15"
15	B31	1-15"
23	A08	rock channel
25	B18/C45	rock channel
26	B18/A10	rock channel
27	B18/A10	rock channel
28	C44	2-15"
30	C34	rock channel
31A	A01	rock channel
31B	A01	rock channel
33	E63	1-15"
33A	E64	1-15"
34	E66	1-15"
35	D52	rock channel
38	D46/D48	1-15"
39	E68	1-15"
40	D46/D48	rock channel
42	D51	2-18"
42A	D57	rock channel
Culverts below are approach culverts in the ROW		
51	D61	1-24"
52	A14	1-18"
54		
56	E73	1-18"
57	E77	1-18"
59	A09	1-18"
60	A12	1-18"
61	B24	1-18"
62	B25	1-18"
64	C33	1-18"
65	D52	1-18"
66	D53	1-18"
67	D60	1-18"
72	E74	1-18"
73	E71	1-18"
74	B27	1-18"
75	C40	1-24"
76	E72	1-18"
77	D58	1-18"

Prepared By: S. Inman 7/9/09  
Checked by: B. Zimmerman 7/9/09

- NOTES:**
- FIELD VERIFY PROPOSED CULVERT LOCATIONS.
  - CULVERTS HAVE BEEN SIZED FOR RESPECTIVE DRAINAGE AREAS. IN THE EVENT FIELD CONDITIONS INDICATE THE NEED FOR A CULVERT, A 12" DIAMETER OR LARGER CULVERT SHALL BE INSTALLED WITH AT LEAST 12" OF COVER. NOTIFY ENGINEER OF ANY CULVERT MODIFICATIONS.

3  
D06  
**CULVERT TABLE**  
NOT TO SCALE

**MATERIAL LIST**

ITEM	DESCRIPTION
1	CRUSHED STONE: 3" WASHED CRUSHED STONE
2	GRADED AGGREGATE NDDOT CLASS 5 (NDDOT SECTION 316)
3	GEOSYNTHETIC: MIRAFI HP570 GEOTEXTILE OR ENGINEER APPROVED EQUIVALENT

**NOTES**

**ROCK CHANNEL CROSSING**

- MODIFY CHANNEL SLOPES TEMPORARILY DURING CONSTRUCTION TO ALLOW FOR ADEQUATE TURBINE COMPONENT DELIVERY AND RESTORE TO FINAL CONDITIONS UPON SITE RESTORATION.
- PREPARE AND TEST SUBGRADE PER ACCESS ROAD REQUIREMENTS.
- COMPACT SURFACING MATERIAL BY EQUIPMENT TRAVEL.
- CROSS THE ACCESS ROAD PERPENDICULAR TO FLOW LINE OF THE SWALE/DITCH.

7/31/2009.J:\0808306 CIVIL\DETAILS.DWG

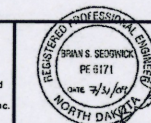
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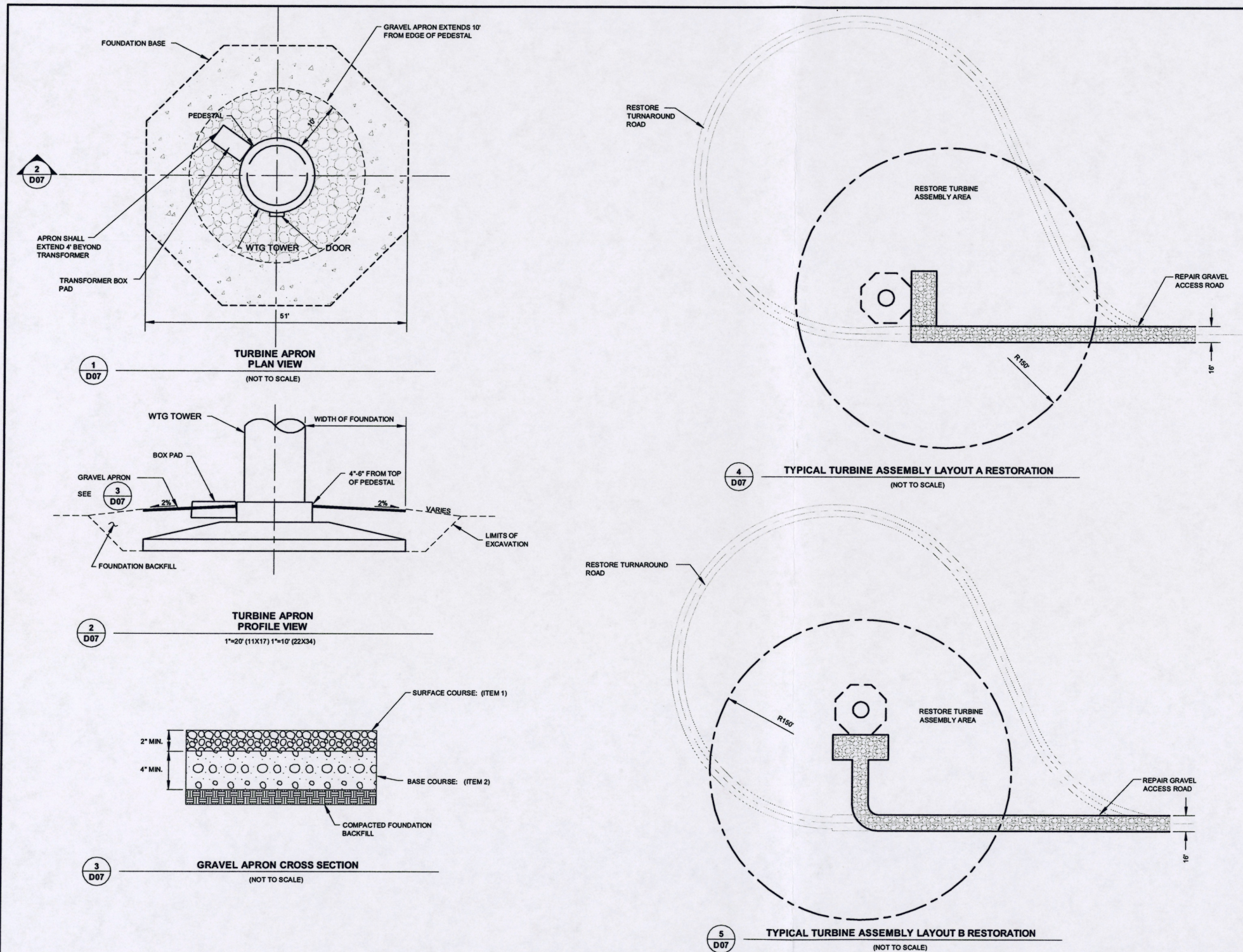
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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT** CULVERT INFO AND ROCK CHANNEL CROSSING DETAILS

SCALE: AS SHOWN PROJ. NO.: 808306 DWG. NAME: Details.dwg SHEET NO.: D06

7/31/2009.J:\08083\06 CIVILDDETAILS.DWG



MATERIAL LIST																			
ITEM	DESCRIPTION																		
1	GRAVEL SURFACE COURSE: CRUSHED, HARD, DURABLE, SOUND ROCK WITH A MINIMUM OF 2 FRACTURED FACES. USE OF ROUND ROCK WILL NOT BE PERMITTED. THE SURFACE COURSE SHALL MEET THE FOLLOWING GRADATION:																		
	<table border="1"> <thead> <tr> <th>SIEVE SIZE</th> <th>PERCENT PASSING BY WEIGHT</th> </tr> </thead> <tbody> <tr> <td>1-1/2 INCH</td> <td>100</td> </tr> <tr> <td>1 INCH</td> <td>95-100</td> </tr> <tr> <td>3/4 INCH</td> <td>-</td> </tr> <tr> <td>1/2 INCH</td> <td>25-65</td> </tr> <tr> <td>3/8 INCH</td> <td>15-55</td> </tr> <tr> <td>NO. 4</td> <td>0-10</td> </tr> <tr> <td>NO. 8</td> <td>0-5</td> </tr> <tr> <td>NO. 200 (MAX)</td> <td>1.0</td> </tr> </tbody> </table>	SIEVE SIZE	PERCENT PASSING BY WEIGHT	1-1/2 INCH	100	1 INCH	95-100	3/4 INCH	-	1/2 INCH	25-65	3/8 INCH	15-55	NO. 4	0-10	NO. 8	0-5	NO. 200 (MAX)	1.0
SIEVE SIZE	PERCENT PASSING BY WEIGHT																		
1-1/2 INCH	100																		
1 INCH	95-100																		
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1/2 INCH	25-65																		
3/8 INCH	15-55																		
NO. 4	0-10																		
NO. 8	0-5																		
NO. 200 (MAX)	1.0																		
2	GRAVEL BASE COURSE: NDDOT SECTION 816.03(B) CLASS 5 AGGREGATE																		

- NOTES**
- TURNAROUND AND CRANE WALK RESTORATION**
- RIP TURNAROUND ROADS IN TWO PASSES SO BLADES RIP IN ROWS WITH A MAX. 12" SPACING O.C. RIP TO A MINIMUM DEPTH OF 12 INCHES.
  - LEVEL AND SMOOTH TO MATCH ADJACENT EXISTING GRADES.
  - THE FINAL GRADE SLOPES AND ANY FUTURE CUT SLOPES IN THE ASSEMBLY AREA SHALL BE SET AND MAINTAINED AT AN AVERAGE SLOPE NO STEEPER THAN 4:1 IN THE FIRST 100 FEET FROM THE WTG FOUNDATIONS.
- ASSEMBLY AREA RESTORATION**
- REPAIR GRAVEL ACCESS ROAD AND REMOVE CRANE PAD AS NECESSARY.
  - PROVIDE GRAVEL APRON.
  - REMOVE EXCESS AGGREGATE MATERIAL FROM SITE.
  - RIP REMAINING COMPACTED AREAS IN THE TURBINE ASSEMBLY AREA IN TWO PASSES SO BLADES RIP IN ROWS WITH A MAX. 12" SPACING O.C. RIP TO A MINIMUM DEPTH OF 12 INCHES.
  - SMOOTH RIPPED AREAS TO MATCH ADJACENT EXISTING GRADES.
  - PROVIDE MAINTENANCE VEHICLE PARKING AREA WITH MINIMUM DIMENSIONS OF 20FTx40FT. PARKING AREA SHALL INTERSECT GRAVEL APRON AT LOCATION OF WTG DOOR.
  - THE FINAL GRADE SLOPES AND ANY FUTURE CUT SLOPES IN THE ASSEMBLY AREA SHALL BE SET AND MAINTAINED AT AN AVERAGE SLOPE NO STEEPER THAN 4:1 IN THE FIRST 100 FEET FROM THE WTG FOUNDATIONS.

**ISSUED FOR CONSTRUCTION**

AGREEMENT NO. 581561

**BASIN ELECTRIC POWER COOPERATIVE**  
A Southwestern Energy Company

NO.	DATE	REVISION	BY	CHKD	APPD
0	07/31/09	ISSUED FOR CONSTRUCTION	SRC	HJI	BSS

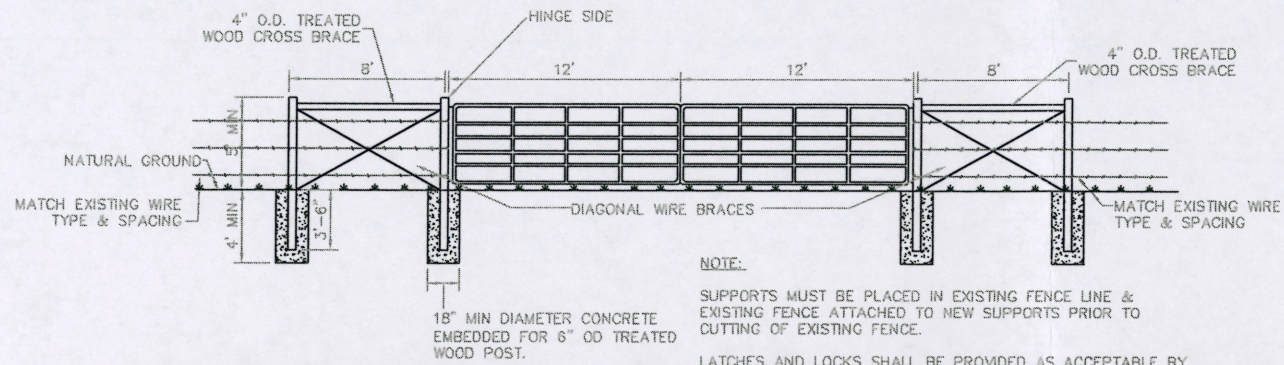
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P.O. Box 8923 53708-8923  
Phone: 608-831-4444  
Fax: 608-831-3334

PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**RMT**      **TURBINE ASSEMBLY AREA RESTORATION PLAN**

SCALE: AS SHOWN	PROJ. NO.: 808306	DWG. NAME: Details.dwg	SEPC DWG. NUMBER: 408-CD-001-0007	SHT. NO.: D07
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1  
D08

GATE DETAIL  
(NOT TO SCALE)

MATERIAL LIST

ITEM DESCRIPTION

NOTES

- GATES TO BE INSTALLED AT ALL LOCATIONS WHERE PERMANENT ACCESS ROADS INTERSECT EXISTING FENCES.

7/31/2009:1:08083106 CIVILDETAILS.DWG

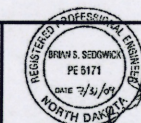
ISSUED FOR CONSTRUCTION

AGREEMENT NO. 581351

**BASIN ELECTRIC POWER COOPERATIVE**  
A SIOUX ENERGY CORPORATION

NO.	DATE	REVISION	BY	CHKD	APVD
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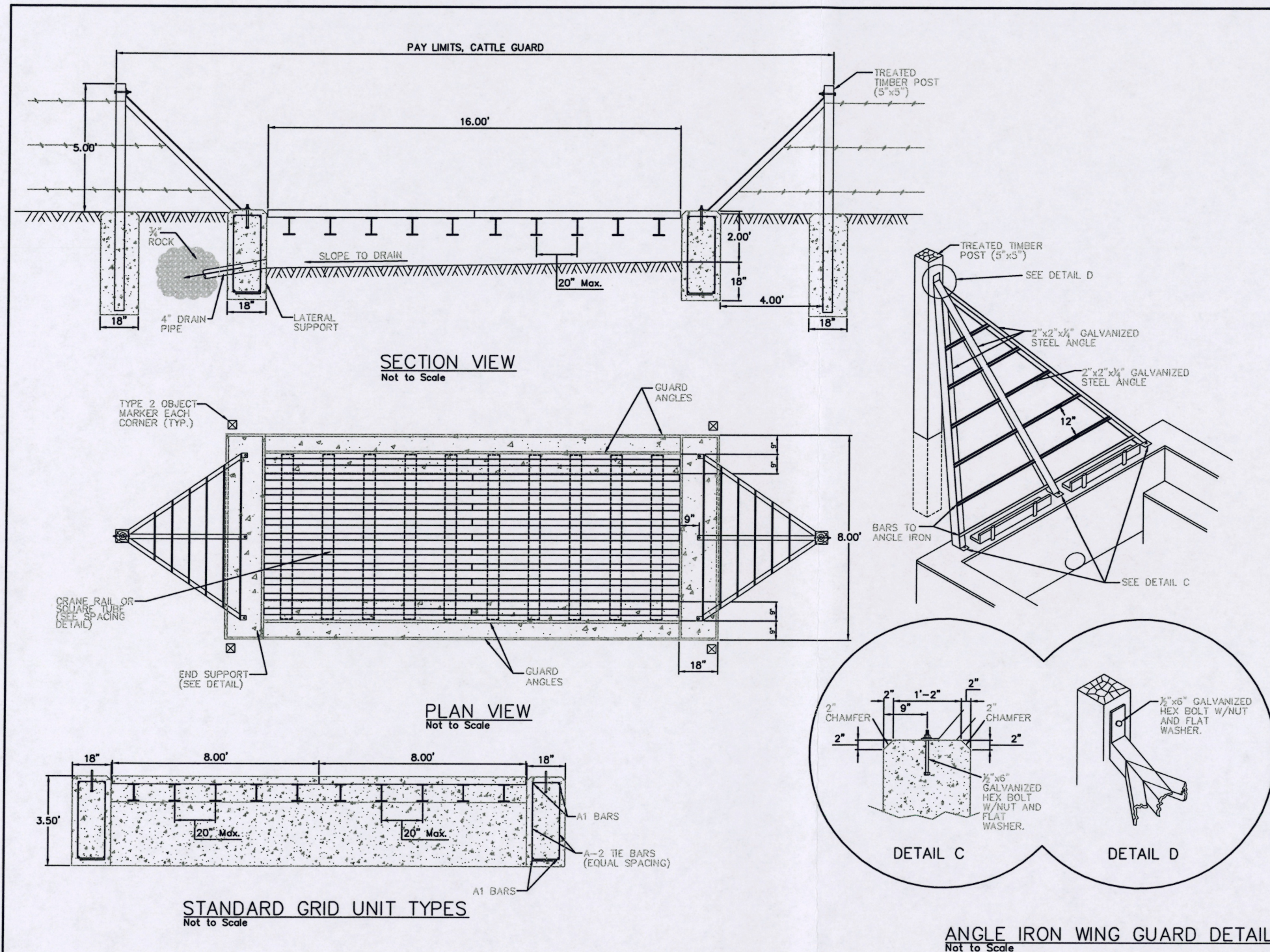


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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT** GATE DETAIL

SCALE	PROJ. NO.	DWG. NAME	BEPC DWG. NUMBER	SHT. NO.
AS SHOWN	808308	Details.dwg	406-CD-001-0008	D08



MATERIAL LIST	
ITEM	DESCRIPTION

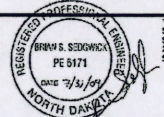
- NOTES**
- LOADING: AASHTO MS18
  - CONCRETE: CHAMFER EXPOSED EDGES UNLESS OTHERWISE SHOWN. GIVE ALL CONCRETE SURFACES A BRUSHED FINISH.
  - STRUCTURAL STEEL: RAILS CONFORM TO THE REQUIREMENTS FOR ASCE 40 CRANE RAIL. STRUCTURAL STEEL FOR ALTERNATE SECTIONS CONFORMS TO ASTM A 500, GRADE B, COPPER STEEL OR ASTM A 618, GRADE 2. IF THE STEEL DOES NOT CONTAIN A MINIMUM OF 0.2 PERCENT COPPER, GALVANIZE THE ALTERNATE SECTIONS. ALL OTHER STRUCTURAL STEEL CONFORMS TO AASHTO ASTM A36 AND IS PAINTED.
  - THE MINIMUM CONCRETE COVER TO THE FACE OF ANY BAR IS 2" UNLESS OTHERWISE SHOWN. ALL BARS ARE #4.
  - ALL WELDS ARE CONTINUOUS 1/2" FILLET SHOP WELDS. WELD RAIL OR ALTERNATE SECTIONS ON BOTH SIDES TO THE W8x18 BEAMS AT EACH INTERSECTION.
  - GALVANIZE ALL HARDWARE ACCORDING TO AASHTO M 111.
  - CONSTRUCT THE CATTLE GUARD TO CONFORM WITH THE FINISHED ROADWAY GRADE.
  - PLACE ONE OBJECT MARKER AT EACH CORNER OF THE CATTLE GUARD AS SHOWN. MOUNT OBJECT MARKERS ON 4"x4"x78" POSTS WITH THE REFLECTOR LOCATED 42" ABOVE THE ELEVATION OF THE LATERAL SUPPORT CONCRETE.
  - ALL ITEMS TO BE INCLUDED IN THE PRICE BID FOR "CATTLE GUARD".
  - UNLESS OTHERWISE SHOWN, SHOP APPLY PAINT SYSTEM TO FEDERAL STANDARD 595B, GRAY, 36231.
  - CATTLE GUARD CROSSING TO BE CONSTRUCTED WHERE PERMANENT ACCESS ROADS INTERSECT EXISTING FENCES AND HAVE BEEN REQUESTED BY BEPC.

**ISSUED FOR CONSTRUCTION**

AGREEMENT NO. 661951

NO.	DATE	REVISION	BY	CHKD	APVD
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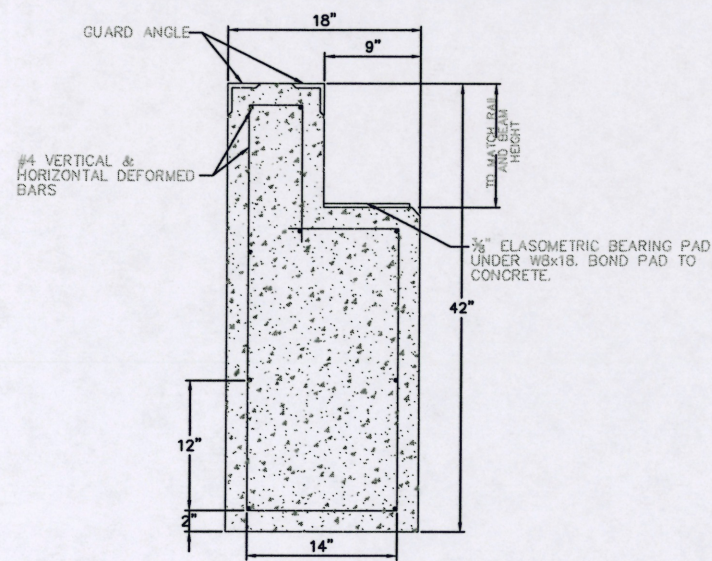
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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

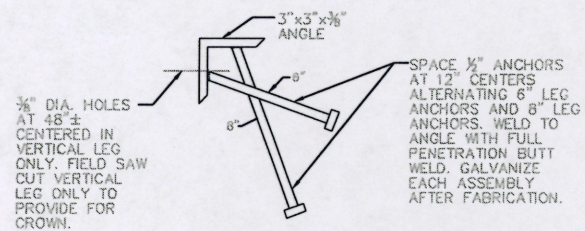
**RMT** CATTLE GUARD CROSSING DETAIL

SCALE: AS SHOWN	PROJ. NO.: 8083.06	DWG. NAME: Details.dwg	BEPC DWG. NUMBER: 406-CD-001-0009	SHT. NO.: D09
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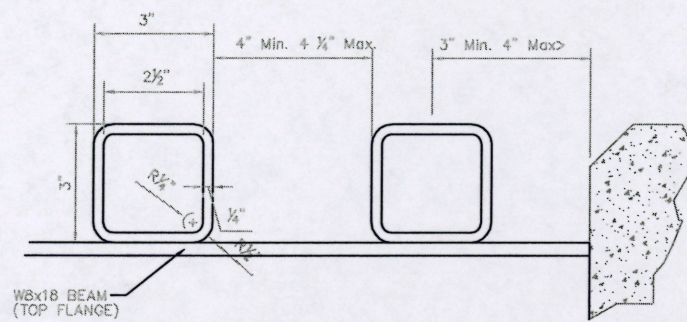
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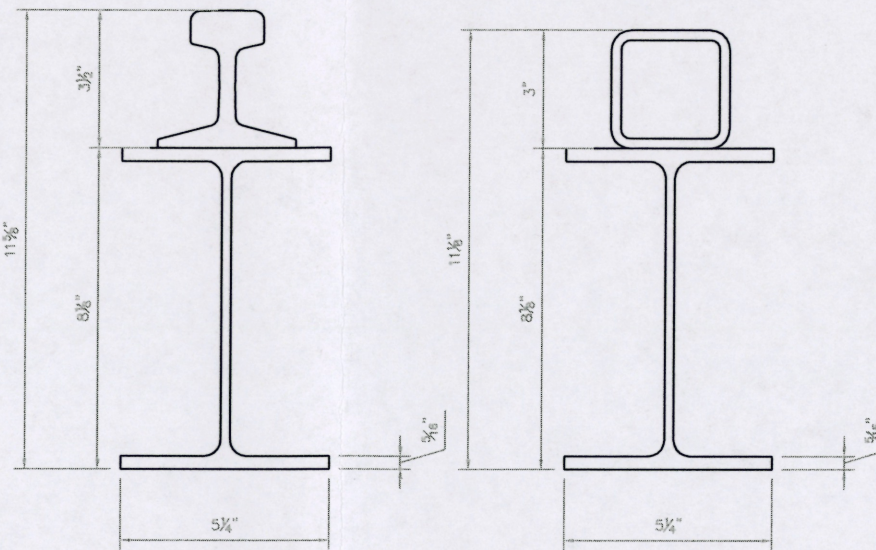
**END SUPPORT DETAIL**  
Not to Scale



**GUARD ANGLE DETAIL**  
(4 REQUIRED PER CATTLE GUARD)  
Not to Scale



**SQUARE TUBE SPACING & SIZE**  
Not to Scale



**CRANE RAIL SPACING & SIZE**  
Not to Scale

**MATERIAL LIST**

ITEM	DESCRIPTION

**NOTES**

- LOADING: AASHTO MS18
- CONCRETE: CHAMFER EXPOSED EDGES UNLESS OTHERWISE SHOWN. GIVE ALL CONCRETE SURFACES A BRUSHED FINISH.
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7/31/2009...108083106 CIVIL DETAILS.DWG

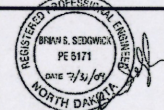
**ISSUED FOR CONSTRUCTION**

AGREEMENT NO. 581351

**BASIN ELECTRIC POWER COOPERATIVE**  
A Buckeye Energy Corporation

NO.	DATE	REVISION	BY	CHKD	APPD
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PRAIRIEWINDS 1 WIND FARM      WARD COUNTY, NORTH DAKOTA

**RMT**      **CATTLE GUARD CROSSING DETAIL**

SCALE: AS SHOWN	PROJ. NO.: 8083.06	DWG. NAME: Details.dwg	BEPO DWG. NUMBER: 406-CD-001-0010	SHT. NO.: D10
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**EROSION AND SEDIMENT CONTROL NOTES**

All construction activities are to be conducted in accordance with the storm water pollution prevention plan (SWPPP).

**Erosion and Sediment Control Practices**

The control measures to be used during the project are summarized below:

1. **Straw Wattle:** Provide straw wattle around the down-slope side of soil stockpiles, where roadway cut/fill slopes are located within 200 feet of watercourses, at the location of utility line drain crossings, at culvert installation locations, and between any wellhead boundaries and construction areas.
2. **Stabilized Construction Entrance:** Construct stabilized construction entrances at wind turbine sites and where service roads intersect local or state roads.
3. **Temporary Water Diversion:** Provide temporary water diversions where in-channel work is required for the crossing of a watercourse.
4. **Temporary Cofferdam and Bypass Pump:** Use temporary cofferdams and bypass pumps to divert water around in-channel work during the installation of culverts if needed.
5. **Erosion Control Blankets:** Provide erosion control blankets at stream crossings as needed.
6. **Temporary Access Culverts:** Use temporary access culverts where existing crossings can not be used. Temporary access culverts will be used where crossings of the drains are required during the installation of utility lines, the installation of culverts, and during clearing and grubbing operations.
7. **Watering vehicle:** Use a watering vehicle to prevent surface and air movement of dust from disturbed soil surfaces that may cause off-site damage, health hazards, and traffic safety problems. Water will be used to spray the surface on construction roads, access points, and other disturbed areas where off-site damage may occur if dust is not controlled.

**Construction Sequencing**

**Turbine Sites**

The items below provide a generalized construction sequence for the control of erosion and sedimentation at lower sites. Refer to the General Environmental Notes and Restrictions for additional requirements.

1. Provide straw wattle on down slope side of construction site and upslope of water course (where applicable).
2. Complete site clearing.
3. Rough grade site, remove 6 inches (typical) of topsoil in crane pad area and stockpile topsoil. Provide straw wattle or straw bale around soil stockpile.
4. Place gravel in crane pad area as needed.
5. Finish the slopes around the tower site. Provide erosion control blankets, where applicable, vegetate and mulch.
6. Construct the wind turbine.
7. Complete the final grading of the site, topsoil, and stabilize according to specifications.
8. Remove straw wattle after the site has been stabilized and vegetation covering 70% of ground surface has been established.

**Laydown Yard**

The items below provide a generalized construction sequence for the control of erosion and sedimentation at Laydown Yard. Refer to the General Environmental Notes and Restrictions for additional requirements.

1. Provide stabilized construction entrance at the locations identified on the Construction Drawings.
2. Provide straw wattles on down slope areas.
3. Remove 6 inches (typical) of topsoil in area to be graveled and stockpile topsoil. Provide straw wattles or straw bales around soil stockpile.
4. Place gravel, where applicable.
5. Use for temporary equipment storage and staging area.
6. Restore site to existing contours and stabilize according to specifications.
7. Remove the straw wattles after the site has been stabilized and vegetation covers 70% of ground surface.

**Access Roadways**

The items below provide a generalized construction sequence for the control of erosion and sedimentation at the access roadways. Refer to the General Environmental Notes and Restrictions for additional requirements.

1. Provide the stabilized construction entrance at the locations identified on the Construction Drawings and straw wattles as appropriate.
2. Complete site clearing and grubbing. Stump removal will be limited to the width of the temporary roadway.
3. Remove topsoil in the crane/walk and access road areas per design and stockpile the topsoil in windrows.
4. Roll and compact crane path shoulders.
5. Use roadway for delivery of equipment and material to turbine site.
6. Following use as a temporary roadway, restore the road to the permanent 16 feet width. When removing turnouts, approach slopes in ditches may be left at 8:1 and waste gravel can be placed on opposite side of turnout at same slope.
7. Rip the compacted subsoil on both sides of the permanent roadway.
8. Replace topsoil to the original depth and contours.
9. Stabilize according to permanent stabilization specifications.
10. Remove the straw wattles after the site has been stabilized and vegetation covers 70% of ground surface.

**Culvert Installation**

The items below provide a generalized construction sequence for the control of erosion and sedimentation during culvert installation. Refer to the General Environmental Notes and Restrictions for additional requirements.

1. Provide straw wattles, temporary cofferdam and pump bypass, and temporary access culvert, where applicable.
2. Complete in-channel excavation required for culvert installation. Any water pumped from the excavation will be filtered using a sediment filter bag.
3. Provide the culvert bedding and complete fill operations.
4. Finish slopes around the culvert. Provide and install erosion control blankets, where applicable, and vegetate and mulch.
5. Remove temporary cofferdam and pump bypass and temporary access bridge or culvert, where applicable.
6. Complete final grading, topsoil, and stabilize according to permanent stabilization specifications.
7. Remove the straw wattles after the site has been stabilized and vegetation covers 70% of ground surface.

**Construction Specifications**

General specifications for the installation of the Erosion and Sediment Control Practices are summarized below.

1. **Straw Wattle:** Provide at level grade. Extend both ends of section upslope at 45 degrees to the main fence alignment to allow for pooling of water.
2. **Stabilized Construction Entrance:** Clear the entrance/exist area of all vegetation, roots, and other objectionable material. Place stone to the dimensions, grades, and elevation shown on the Construction Drawings.
3. **Temporary Water Diversion:** Construct Temporary Water Diversions using a sandbag dam, a rock filter, and pump. The sandbag dam will be constructed using sandbags woven with a polyethylene liner. Rock filter height should be 1/2 the total depth of the channel with a 6" depression. A 1' layer of AASHTO#57, or engineered-approved equivalent, stone should be placed on the upstream side of the filter. The contractor will have the responsibility to determine the size of the pump, the size of the associated discharge pipe, and the pumping rates.
4. **Temporary Cofferdam and Bypass Pump:** Construct Temporary cofferdams and bypass pumps using a sandbag dam, a rock filter, and pump. The sandbag dam will be constructed using sandbags woven with a polyethylene liner. Rock filter height should be 1/2 the total depth of the channel with a 6" depression. A 1' layer of AASHTO#57, or engineered-approved equivalent, stone should be placed on the upstream side of the filter. The contractor will have the responsibility to determine the size of the pump, the size of the associated discharge pipe, and the pumping rates. (not anticipated)
5. **Erosion Control Blankets:** Provide erosion control blankets according to the manufacturer's specification in normal wetland perimeter of constructed ditches within 200 feet of surface water.

6. **Temporary Access Culverts:** Provide temporary access culverts of strength required to support their cross sectional area under maximum expected loads. Culvert pipes shall be the largest outside diameter that will fit in the existing channel without major excavation of the waterway channel or without major approach fills. If the channel width exceeds 3', additional pipes may be used until the cross-sectional area of the pipes is greater than 60% of cross-sectional area of the existing channel. The minimum culvert size that may be used is 12" diameter.

Culvert(s) shall extend a minimum of 1' beyond the upstream and downstream toe of the aggregate placed around the culvert. Filter cloth will cover the streambed and extend a minimum of 6" and a maximum of 1' beyond the end of the culvert and bedding material. A minimum of 1" of aggregate will be used to cover the culverts. When multiple pipes are used, a minimum of 24" of compacted aggregate fill should be used to separate the culverts.

7. **Sediment Filter Bag:** Sediment filter bags or temporary dewatering structures may be used to filter water pumped from open excavations. Sediment filter bags will be used during culvert installations in running water courses where applicable.

**Vegetative Plan**

Stabilization measures will be initiated in portions of the site where construction activities have temporarily or permanently ceased.

**Temporary Stabilization**

- Temporary stabilization will be completed as identified below:
1. Rough grade the area and ensure the slopes are physically stable.
  2. Remove large debris and rocks.
  3. Seed area using any seeding method that will result in good soil to seed contact.
  4. Apply seed within 48 hours using the mixture and rate provided on sheet EC01.
  5. Apply hay or straw mulch within 8 hours of completion of seeding activities.

**Permanent Stabilization**

- Permanent stabilization will be completed as identified below:
1. Chisel, plow or rip any severely compacted section to provide an adequate rooting zone.
  2. Remove all stones and other debris from the surface that will be detrimental to maintenance.
  3. Seed area using any seeding method that will result in good soil to seed contact.
  4. Apply seed within 48 hours using the mixture and rate provided on sheet EC01.
  5. Apply hay or straw mulch within 8 hours of completion of seeding activities.

**Maintenance Plan**

All erosion and sediment pollution control devices will be inspected and maintained as prescribed below and in the SWPPP.

1. Check all erosion and sediment control practices for stability and operation following every rainfall exceeding 1/2" in 24 hours but in no case less than once every 14 days. Any needed repairs will be made to maintain all practices as designed.
2. Remove sediment accumulations at the straw wattles when the depth of sediment reaches 1/3 the height of the wattle. Repairs will be made to the straw wattles to maintain it as a barrier.
3. Maintain the stabilized construction entrances in a condition which will prevent the tracking of sediment onto public streets. Periodically, the entrance will be top dressed with additional aggregate to maintain thickness. Any sediment which is spilled, dropped or washed onto public right-of-way shall be removed by the end of shift.
4. Inspect erosion control blankets at stream crossings after each high water event. Any needed repairs should be made to prevent any further damage or unraveling to existing work.

5. Inspect temporary access culverts periodically to ensure that the culverts, streambed, and streambanks are not damaged, and sediment is not entering the stream. Maintain structure to ensure that it complies with the standards and specifications. Maintenance to include the removal and disposal of any trapped sediment or debris. Removed sediment to be disposed of outside the floodplain and stabilized.
6. Inspect sediment filter bags daily during use. If a problem is detected, pumping should cease immediately and not resume until the problem is corrected. Filter bags will be replaced when they become 1/2 full. Spare bags should be kept available to replace those that have failed or are full.
7. Fertilize all seeded areas, seed as necessary, and mulched according to specifications.
8. Maintain dust control measures through dry weather periods until all disturbed areas are stabilized.

**Inspections**

Provide a qualified professional to conduct an assessment of the site prior to the commencement of construction and certify in an inspection report that the appropriate erosion and sediment controls described in the Storm Water Pollution Control Plan (SWPPP) have been adequately installed or implemented to ensure overall preparedness of the site for the commencement of construction. Conduct site inspections at least every 14 calendar days and within 24 hours of the end of rain event over 1/2" in 24 hours.

The qualified professional will have practical and applied construction experience and possess familiarity with Best Management Practices (BMPs) and erosion and sediment control techniques.

**Borrow and Spoil Areas**

Borrow and spoil areas have not been located for the project. During roadway construction, soil will be stockpiled in windrows. Following use of the temporary roadway, the excess soil will be used to fill the temporary excavation with remaining being blended into the existing contours.

**SPILL PREVENTION, CONTAINMENT, AND COUNTERMEASURES NOTES**

**General**

- Personnel responsible for the oversight of the petroleum products and hazardous or controlled substances include:
- A. Construction Manager
  - B. Environmental Monitor (EM) (may be the construction manager)
  - C. Job-site coordinators designated by the construction manager

Report spills immediately to BEPC. RMT will keep an up-to-date list of qualified emergency response contractors with the capability of reaching the project site quickly. In the event that a spill occurs on the site, the following notification procedure will be followed.

1. Construction team leader notifies the Construction Manager.
2. Construction Manager notifies the EM (if the EM is not the Construction Manager).
3. Construction Manager notifies BEPC and designee notifies North Dakota Department of Health.

**Petroleum Products and Hazardous or Controlled Substances**

Petroleum products and hazardous or controlled substances will be stored at the storage and staging areas. It is anticipated that the following hazardous or controlled substances and petroleum products will be stored on the site.

- A. Gasoline
- B. Diesel Fuel
- C. Equipment oils and lubricants
- D. Commercial Fertilizer

**Pollution Prevention**

The following sections provide a description of pollution prevention measures that will be used to control litter, construction chemicals, and construction debris from becoming a pollutant source to stormwater discharges. In addition, storage practices to minimize the exposure of materials to stormwater as well as spill prevention and response measures are detailed.

**Material Delivery and Storage**

1. Locate material storage and delivery areas at a minimum distance of 100 feet away from any drain inlet and surface water bodies.
2. Keep inventory low.
3. Store dry chemicals and bagged materials on pallets.
4. Store all flammable products away from any heat and/or ignition source.

5. Provide secondary containment for liquids.
6. Keep designated storage areas clean and well organized. Conduct weekly inspections to check for damaged containers, leaks, etc.
7. Comply with State and Local requirements for storage of hazardous waste.
8. During the wet season, cover chemicals, drums and bagged materials to prevent contact with rainwater (e.g., tarps, bins, structures).
9. During the wet season, cover secondary containment areas to prevent accumulation of water.
10. Keep chemicals in original containers and keep them labeled.
11. Train employees and subcontractors on the proper use of the storage areas.
12. Maintain a copy of all MSDS on site.

**Spill Prevention and Control**

1. Notify all construction workers of the location of materials used to clean up spills.
2. Store spill cleanup materials onsite and near potential spill areas (e.g., material storage area and vehicle fueling areas).
3. Keep commercially available spill kits for construction equipment on site.
4. Keep drums, barrels, temporary storage bags for containment and transportation on site.
5. Keep absorbent pads, oil booms, mat, or equivalent materials on site.
6. Keep washable, reusable rags for cleaning up small lubricant leaks on site.
7. In the event of a spill, protect drain inlets and other surface water bodies and promptly clean up and properly dispose of spill materials.
8. Train employees and subcontractors on proper spill prevention and control methods.
9. Designate responsible individuals.
10. Never hose down or bury dry material spills. Clean up as much as possible and dispose of properly.

**Solid Waste Management**

1. Provide as many waste bins as needed to keep site clean of litter and waste.
2. During the wet season, waste bins must be covered or runoff prevented from trash.
3. Arrange for regular waste collection by licensed trash hauler.
4. Segregate and recycle waste materials (e.g., paints, solvents, used oil).
5. Provide covered waste bins for disposal of all empty products (e.g. paints, solvents, glues, pesticides).
6. Locate waste container storage area(s) at a minimum distance of 100 feet away from any drain inlet and surface water bodies.
7. Provide secondary containment for hazardous waste containers.
8. Comply with all local and state solid waste disposal and nuisance requirements.
9. Do not hose out waste containers on site.
10. Train employees and subcontractors to use proper solid waste management.

**Vehicle/Equipment Maintenance**


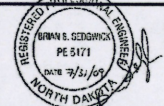

1. Do not discharge vehicle/machinery wash waters or solvents to storm drain system or to surface water bodies.
2. Locate areas for fueling and maintenance at a minimum distance of 100 feet away from any drain inlet and surface water bodies.
3. Prevent spills and leaks during fueling and maintenance operations.
4. Inspect and maintain vehicles regularly to minimize leaks and drips; place drip pans or adsorbent materials under leak-prone machinery when idle.
5. Comply with Federal, State, and local requirements for fuel storage tanks.

**Landscaping Operations**

1. Carefully follow recommended usage instructions for the application of all fertilizer.
2. Disposal of trees, brush, or other debris in any stream corridor, wetland, or surface water is prohibited.
3. Avoid applications of fertilizers prior to storm events.
4. Apply fertilizers in multiple smaller applications, as opposed to one large application.
5. Train employees and subcontractors in the proper use of landscape materials and chemicals.

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NO. DATE REVISION BY (CHKD) (APPD)		0 07/31/09 ISSUED FOR CONSTRUCTION SRC HAH BSS		 EROSION CONTROL AND SPILL PREVENTION NOTES		SCALE: AS SHOWN PROJ. NO. 8083.06 DWG. NAME: CN.dwg BEPC DWG. NUMBER: 406-CD-001-0013 SHEET NO. 011	

**SPILL PREVENTION, CONTAINMENT, AND COUNTERMEASURES NOTES (CONTINUED)**

Concrete Waste Management

1. Avoid mixing excess amounts of concrete or fresh cement on site.
2. Do not wash out concrete trucks into storm drains, open ditches, streets, or surface water bodies.
3. Designate a wash out area on site or at contractor's yard and insure that material can not flow to storm drain system or surface water bodies by constructing a temporary pit or bermed area.
4. Concrete from washout area should be allowed to set, then broken up and disposed of properly.
5. Train employees and subcontractors in proper concrete waste management.

Sanitary/Septic Waste Management

1. Locate sanitary facilities for convenient access and at a minimum of 100 feet away from drain inlets and surface water bodies.
2. Do not discharge untreated raw wastewater to the land, the storm drain system or to surface water bodies.
3. Sanitary/septic facilities should be maintained in good working order by a licensed service.
4. Arrange regular waste collection by a licensed hauler before facilities overflow.
5. Do not place portable toilets in the street or sidewalk area.

**GENERAL ENVIRONMENTAL NOTES AND RESTRICTIONS:**

**Construction Drawing Notes:**

1. Have knowledge of, and will work in compliance with, the terms and conditions stated in all site permits issued by the United States Army Corps of Engineers (USACE) and the North Dakota Department of Environmental Health, and is subject to the same sanctions for violations of such permits.
2. All activities authorized under issued permits must be in strict conformance with any specifications and details depicted on the Construction Drawings.
3. No permit allows for the right to trespass upon the lands or interfere with the property and/or riparian rights of landowners not participating in the project.
4. Note the condition of any existing fence that may be impacted by project construction. Fences that must be removed and/or cut will have a temporary gate installed. Upon completion of construction, the temporary gate will be removed and the fence will be rebuilt to like-new condition as per the specifications indicated on the Construction Drawings, or as directed by the landowner.
5. Make local fire departments and emergency management teams aware of hazardous chemicals and waste on-site.
6. Representatives from the permitting agencies are allowed to inspect the permitted site (including relevant records) at any time deemed necessary, to ensure that all activities are in accordance with the terms and conditions specified in issued permits.
7. Restrict crossing of any existing gas transmission pipelines. Heavy equipment shall be restricted to improved gravel access road crossings. Crane crossings shall be in accordance with notes on construction plan drawings.
8. Use timber or steel mats for crane crossings at NAWA water pipe crossing and at paved highways.
9. All construction activity, including operation of machinery, excavation, filling, grading, clearing of vegetation, disposal of waste, and stockpiling of material must take place within the approved work area as depicted on the Construction Drawings. Construction activity is prohibited within areas to be left in a natural condition or areas not permitted by issued permits.
10. Equipment shall utilize the intersection of access roads and existing roads for turning. Work areas, such as turbine locations, crane pads and laydown areas, will also provide areas for equipment turning and parking. Where construction activities are adjacent to public roads, the Contractor shall park personnel and construction vehicles in areas that will not interfere with normal traffic, will not cause any safety hazard, and will not interfere with existing land uses outside the Generating Site.
11. Blasting is not anticipated during project construction. However, if necessary, blasting and other construction activities shall be controlled to minimize airborne debris. This will include the use of blasting mats when blasting adjacent to existing facilities, such as residential or commercial structures.

12. Remove only the minimum vegetation necessary to allow construction and operation of the facility.
13. The disposal of trees, brush, or other debris in any stream corridor, wetland, or surface water is prohibited.
14. The use of equipment in any stream or wetland area, except during installation of authorized road or collector cable crossings depicted on the Construction Drawings, is strictly prohibited.
15. Take all necessary precautions to preclude contamination of any wetland or waterway by suspended solids, sediments, fuels, solvents, lubricants, epoxy coatings, paints, concrete, leachate, or any other environmentally deleterious materials associated with the project. These materials shall be stored a minimum of 100 feet from any wetland, stream, ditch, watercourse, or drainage. No equipment re-fueling shall occur within the same 100-foot area.
16. Halt all work in the event that archaeological materials, human remains, or evidence of human burials are encountered during construction, protect from further damage and notify BEPC immediately.


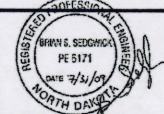
**MATERIAL TESTING SCHEDULE**

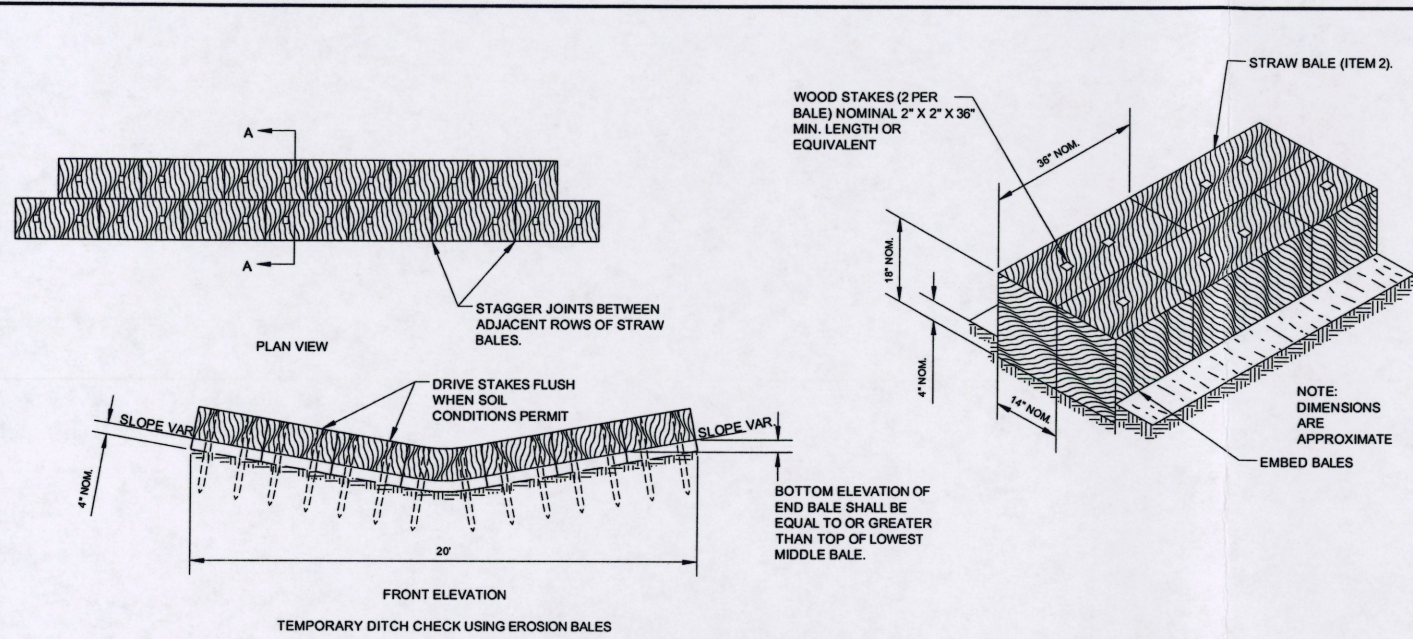
LOCATION	TEST	FREQUENCY
STRUCTURAL FILL BORROW SOURCE (SOIL)	STANDARD PROCTOR	1 PER MAJOR SOIL TYPE
	GRAIN SIZE ANALYSIS, MOISTURE CONTENT, ATTERBERG LIMITS ON FINES CONTENT, AND PROCTOR	1 PER MAJOR SOIL TYPE
COMPACTED ROAD SUBGRADE (SOIL)	STANDARD PROCTOR	1 PER MAJOR SOIL TYPE
	FIELD DENSITY	1 PER 500 FEET, MINIMUM 3 PER ROAD
	PROOF-ROLL	ENTIRE LENGTH
ROAD BASE (GRAVEL)	MODIFIED PROCTOR ON BORROW SOURCE	1 PER MAJOR SOIL TYPE OR WHEN AGGREGATE MATERIAL CHANGES
	SIEVE ANALYSIS	1 PER 20,000 CY
	FIELD DENSITY	1 PER 1000 FEET OR MIN. 3 PER ROAD
	PROOF-ROLL	ENTIRE LENGTH
CRANE PADS (SOIL)	STANDARD PROCTOR	1 PER MAJOR SOIL TYPE OR WHEN AGGREGATE MATERIAL CHANGES
	FIELD DENSITY	4 PER PAD (1 PER CRANE PAD "QUADRANT")
	PROOF-ROLL	MINIMUM 2 PASSES SPACED ACROSS PAD IN GENERAL ALIGNMENT OF ANTICIPATED CRANE TRACK LOCATIONS
CRANE WALKS (SOIL)	PROOF-ROLL	ENTIRE LENGTH

NOTE - REFER TO QUALITY MANUAL FOR ADDITIONAL REQUIREMENTS.

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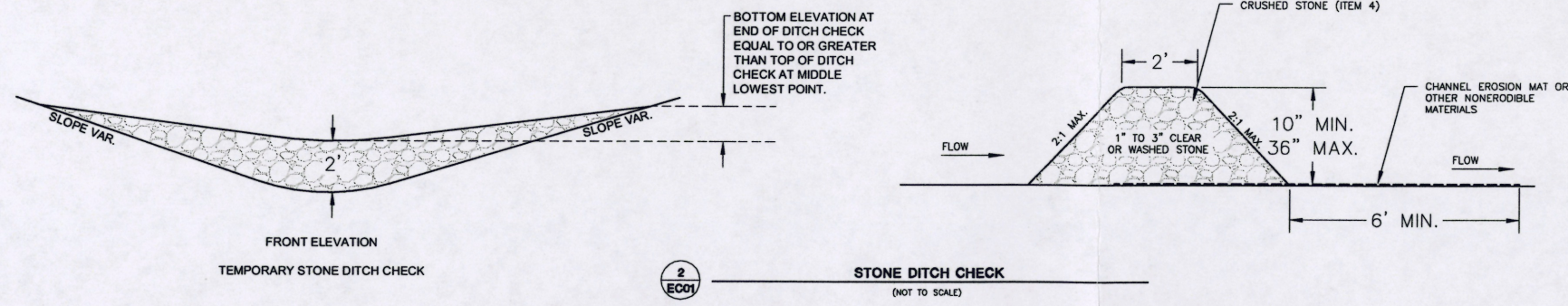
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	<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>REVISION</th> <th>BY</th> <th>CHKD</th> <th>APPVD</th> </tr> <tr> <td>0</td> <td>07/31/09</td> <td>ISSUED FOR CONSTRUCTION</td> <td>SRC</td> <td>HJH</td> <td>BSS</td> </tr> </table>	NO.	DATE			REVISION	BY	CHKD	APPVD	0	07/31/09	ISSUED FOR CONSTRUCTION	SRC	HJH	BSS	<p><b>RMT</b> GENERAL ENVIRONMENTAL AND MATERIAL TESTING NOTES</p>		<p>SCALE: AS SHOWN</p>	<p>PROJ. NO. 8083.08</p>
NO.	DATE	REVISION	BY	CHKD	APPVD														
0	07/31/09	ISSUED FOR CONSTRUCTION	SRC	HJH	BSS														



1  
EC01  
**TYPICAL INSTALLATIONS OF EROSION BALES/TEMPORARY DITCH CHECKS**  
(NOT TO SCALE)

- GENERAL NOTES**
- DITCH CHECKS SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER A PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24 HOUR PERIOD.
  - REPAIR DAMAGED DITCH CHECKS IMMEDIATELY. ADDITIONAL MEASURES MAY BE REQUIRED IF DITCH CHECK WASHES OUT.
  - SEDIMENT SHALL BE PROPERLY DISPOSED OF ONCE THE DEPOSIT REACHES 1/3 THE HEIGHT OF THE DITCH CHECK.
  - REMOVE DITCH CHECK WHEN SITE IS STABILIZED UNLESS PART OF PERMANENT STORMWATER MANAGEMENT PLAN.



2  
EC01  
**STONE DITCH CHECK**  
(NOT TO SCALE)

- CHANNEL FLOW MAY ALSO BE MANAGED WITH THE FOLLOWING BEST MANAGEMENT PRACTICES (BMP):**
- ADD ROCK CHECK FOR SLOPES >5%.
  - SEDIMENT SHALL BE PROPERLY DISPOSED OF ONCE THE DEPOSIT REACHES 1/3 THE HEIGHT OF THE DITCH CHECK.
  - REMOVE DITCH CHECK WHEN SITE IS STABILIZED UNLESS PART OF PERMANENT STORMWATER MANAGEMENT PLAN.

MATERIAL LIST	
ITEM	DESCRIPTION
1	EROSION CONTROL BLANKET: AS SHOWN.
2	STRAW BALE: AS SHOWN.
3	SILT FENCE: AS SHOWN.
4	CRUSHED STONE: 3-INCH WASHED CRUSHED STONE

- NOTES**
- DITCH CHECK**
- PROPERLY DISPOSE OF SEDIMENT ONCE THE DEPOSIT REACHES 1/3 THE HEIGHT OF THE DITCH CHECK.
  - REMOVE DITCH CHECK WHEN SITE IS STABILIZED UNLESS PART OF PERMANENT STORMWATER MANAGEMENT PLAN.
  - PLACE BALE CHECKS IN DITCHES WITH SLOPES OF FIVE PERCENT OR LESS. WHERE SLOPES ARE STEEPER THAN FIVE PERCENT OR WHERE VOLUME AND VELOCITY FLOWS ARE EXPECTED USE ROCK CHECKS.
  - CONFORM SPACING OF DITCH CHECKS WITH NORTH DAKOTA DEPARTMENT OF HEALTH "GUIDE TO TEMPORARY EROSION-CONTROL MEASURES FOR CONTRACTORS, DESIGNERS AND INSPECTORS."

- EROSION CONTROL INSPECTIONS**
- INSPECT EROSION CONTROL MEASURES WEEKLY AND WITHIN 24 HOURS AFTER A PRECIPITATION EVENT OF 1/2" OR MORE THAT PRODUCES STORM WATER RUNOFF ON SITE.
  - REPAIR DAMAGED EROSION CONTROL MEASURES.
  - REMOVE AND PROPERLY DISPOSE OF SEDIMENT DEPOSIT AS SOON AS POSSIBLE WHEN IT REACHES 1/3 THE HEIGHT OF THE CONTAINING MEASURE.
  - MAINTAIN TEMPORARY EROSION CONTROL MEASURES UNTIL REVEGETATION HAS COVERED 70% OF THE GROUND SURFACE.

- SEEDING REQUIREMENTS**
- OBTAIN ALL SEED STOCK FROM SOURCES WITHIN 250 MILES OF SITE.
  - RIGHT OF WAY (TOWNSHIPS, COUNTY, AND DOT) NDDOT CLASS II SEED MIXTURE. FOLLOW NDDOT SEEDING LIMITATIONS SECTION 708 - EROSION CONTROL 708.02, C, 1. SEEDING, D.

GRASS SPECIES	VARIETY	POUNDS PURE LIVE SEED PER ACRE
<b>CLASS II</b>		
WESTERN WHEATGRASS	RODANN OR ROSANNA	8
SWITCHGRASS	ND-965-98, NEBRASKA 28, OR SUNBURST	4
GREEN NEEDLEGRASS	LODORM	6
SIDEOATS GRAMA	LILLDEER OR PIERRE	6
SLENDER WHEATGRASS	REVENUE OR PRIMAR	5
		29#
<b>CLASS IV (TEMPORARY COVER)</b>		
OATS		30
RYE		50
WINTER WHEAT		50
		130#

3. US FISH AND WILDLIFE SERVICE WATERFOWL PRODUCTION AREA (SECTION 19, OF GASMAN T 152 N, R 83 W OF WARD CO, AND A04 AND A01 WESTERN 1/2 OF SECTION 36 IN NEWMAN TOWNSHIP) SEEDING TOWNSHIP. FOLLOW NDDOT SEEDING LIMITATIONS SECTION 708 - EROSION CONTROL 708.02, C, 1. SEEDING, D. (NATURAL RESOURCES CONSERVATION SERVICE RECOMMENDED SEEDING)

GRASS SPECIES	VARIETY	POUNDS PURE LIVE SEED PER ACRE
<b>CLASS II</b>		
WESTERN WHEATGRASS	RODANN OR ROSANNA	8
SWITCHGRASS	ND-965-98, NEBRASKA 28, OR SUNBURST	4
GREEN NEEDLEGRASS	LODORM	6
SIDEOATS GRAMA	LILLDEER OR PIERRE	6
SLENDER WHEATGRASS	REVENUE OR PRIMAR	5
		29#
<b>CLASS IV (TEMPORARY COVER)</b>		
OATS		30
RYE		50
WINTER WHEAT		50
		130#

4. GENERAL DISTURBED AREA SEEDING (NATURAL RESOURCES CONSERVATION AREA SEEDING)

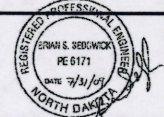
SIDEOATS GRAMA	6
WESTERN WHEATGRASS	8
SLENDER WHEATGRASS	5
CANADA WILD RYE	6.5
GREEN NEEDLEGRASS	6
PURPLE PRAIRIE CLOVER	3.8
	35.3#

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AGREEMENT NO. 581561

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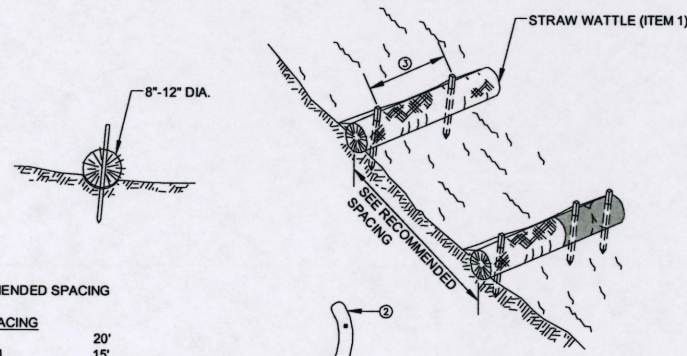
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Madison, WI 53717-1934  
P.O. Box 8923 53709-8923  
Phone: 608-831-4444  
Fax: 608-831-3334

RAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

**RMT EROSION CONTROL DETAILS**

SCALE	PROJ. NO.	DWG. NAME	BEPC DWG. NUMBER	BHT. NO.
AS SHOWN	8085.06	Details.dwg	406-CD-001-001	EC01

7/31/2009:J:\0808306 CIVILDETAILS.DWG

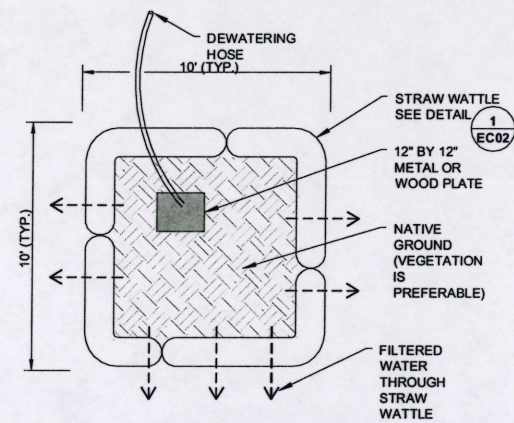


RECOMMENDED SPACING

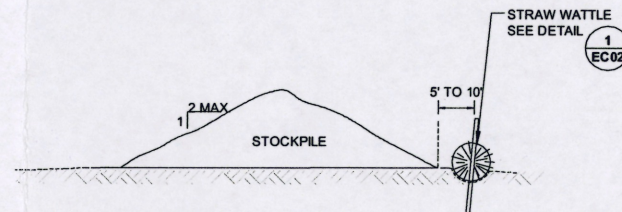
SLOPE	SPACING
<4:1	20'
2:1 TO 4:1	15'
2:1 OR GREATER	10'

- INSTALL WATTLE ALONG CONTOUR OF SLOPE.
- TURN ENDS OF WATTLE UPHILL TO PREVENT WATER FROM FLOWING AROUND ENDS.
- INSTALL WOOD STAKES AS NECESSARY TO PREVENT MOVEMENT AND UNDERMINING. STAKES SHALL BE SPACED AT 10' MAX. INTERVALS.

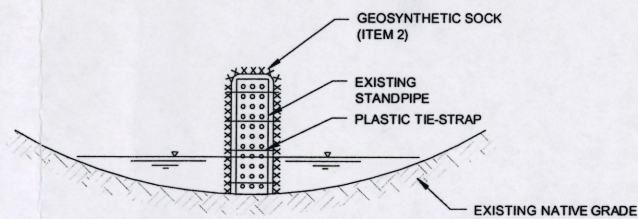
**1**  
EC02  
**STRAW WATTLE DETAIL**  
(NOT TO SCALE)



**3**  
EC02  
**TYPICAL DEWATERING TEMPORARY FILTER**  
(NOT TO SCALE)



**2**  
EC02  
**TYPICAL SOIL STOCKPILE DETAIL**  
(NOT TO SCALE)



**4**  
EC02  
**TYPICAL STANDPIPE INLET PROTECTION DETAIL**  
(NOT TO SCALE)

**MATERIAL LIST**

ITEM	DESCRIPTION
1	STRAW WATTLE: TUBULAR-SHAPED MATERIAL. FABRIC EXTERIOR STUFFED WITH WOOD CHIPS OR STRAW. INSTALL THE 8-12 INCH WATTLE SHALL IN LENGTHS OF 16-25 FEET.
2	GEOTEX 401 NON-WOVEN GEOTEXTILE OR ENGINEER APPROVED EQUIVALENT

**NOTES**

- STRAW WATTLE**
- PROVIDE STRAW WATTLE ON TOP OF THE GROUND ALONG THE DOWN-SLOPE AREAS AND ALONG SIDE SLOPE AREAS AS INDICATED TO PREVENT EROSION. LAP OR BUTT THE ENDS TO CREATE A CONTINUOUS LINE OF DEFENSE.
  - STAKE THE STRAW WATTLE IN STEEP AREAS FOR STABILITY.
  - MAINTAIN EROSION CONTROL MEASURES UNTIL REVEGETATION HAS REACHED 70% OF ITS MATURE GROWTH.
- DEWATERING TEMPORARY FILTER**
- USE DEWATERING FILTER DURING ANY DEWATERING ON SITE.
  - DISCHARGE FLOW FROM DEWATERING HOSE ONTO A METAL OR WOOD PLATE.
- STANDPIPE INLET PROTECTION**
- WRAP AND BAND GEOSYNTHETIC MATERIAL AROUND EXISTING PERFORATED STANDPIPE WITH PLASTIC TIE-STRAPS AS SHOWN TO PREVENT CLOGGING OF STANDPIPE INLET.
  - PROTECT STANDPIPES DIRECTLY ADJACENT TO AND DOWNHILL OF A DISTURBED AREA DURING CONSTRUCTION ACTIVITIES.
  - REPLACE GEOSYNTHETIC SOCK/SLEEVE AS NEEDED TO PREVENT CLOGGING OF STANDPIPE INLET.
- STOCKPILE**
- IF DISTURBED AREAS WILL BE LEFT IDLE FOR MORE THAN 21 DAYS, INSTALL TEMPORARY STABILIZATION BY THE 14TH DAY.
  - PROVIDE STRAW WATTLES AROUND DOWN-SLOPE SIDE OF STOCKPILE ADJACENT TO STEEP-SLOPES, WETLANDS, WATERWAYS, SWALES, DITCHES, OR TILE INLETS.
  - PLACE STOCK PILES AS FAR AWAY AS PRACTICABLE FROM WETLANDS, WATERWAYS, SWALES, DITCHES, OR TILE INLETS.
  - WINDROWS LESS THAN 2' TALL AND HAVING SLOPES LESS THAN OR EQUAL TO 6:1 ARE NOT CONSIDERED STOCKPILES.

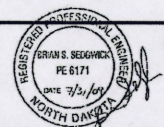
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AGREEMENT NO. 581351

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PRAIRIEWINDS 1 WIND FARM WARD COUNTY, NORTH DAKOTA

SCALE: AS SHOWN	PROJ. NO.: 808306	DRAW. NAME: Details.dwg	BEPC DWG NUMBER: 406-CD-001-0012	SHEET NO.: EC02
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