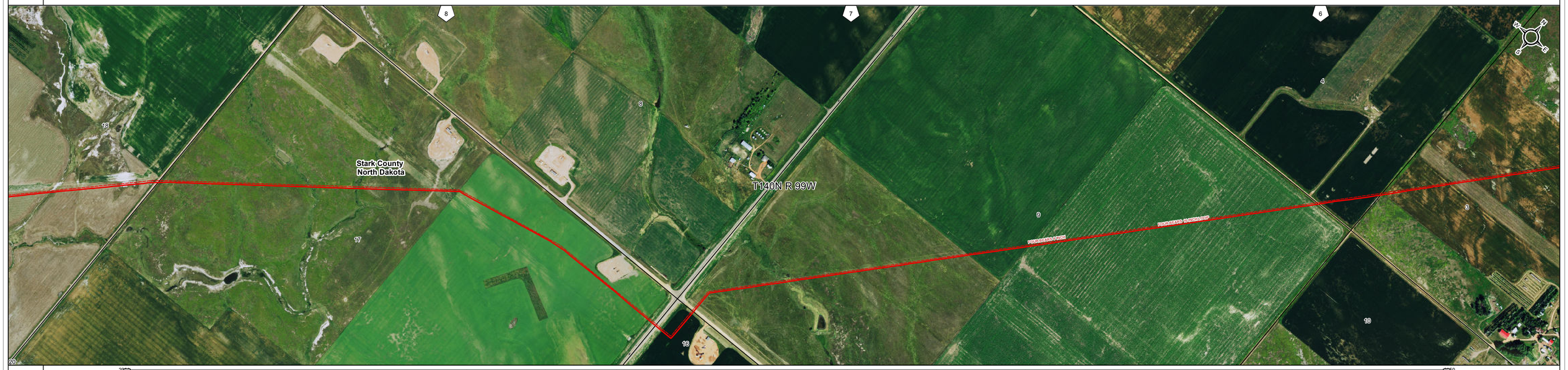
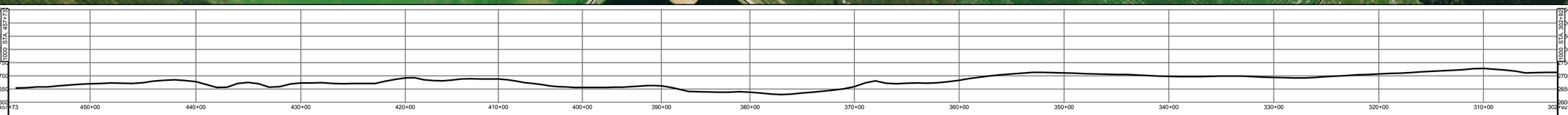
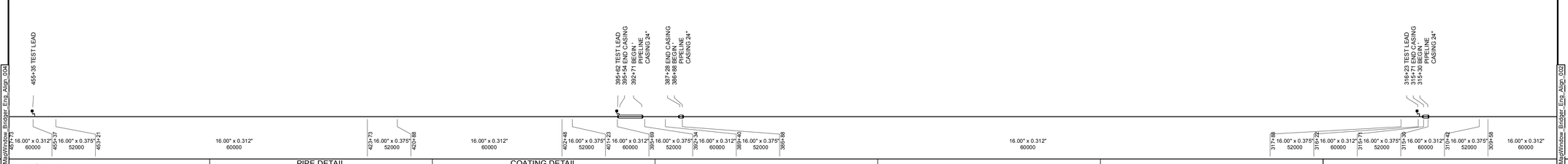
	457+73	314'	454+59	61'	453+98	3,286'	421+12	2,566'	396+46	392+46	530'	386+16	1,880'	368+36	1,976'	349+60	3,258'	317+02	690'	310+12	720'	302+92
OWNER		FRANK, THEODORE D		OBRIGEWITCH, CHAD		OBRIGEWITCH, DAN A		OBRIGEWITCH, DAN A			OBRIGEWITCH, CHAD		OBRIGEWITCH, DAN A		OBRIGEWITCH, CHAD		BUCKMAN, CURTIS C & CINDY M		CYMBALUK, SCOTT		CYMBALUK, SCOTT	
CROSSINGS	454+38 131ST AVE SW					432+28 DRAINAGE	423+05 BAKKEN LINK 8 INCH STEEL PIPELINE 422+38 WHITING 6 INCH STEEL PIPELINE 422+23 WHITING 12 INCH STEEL PIPELINE 421+94 WHITING 6 INCH STEEL PIPELINE 421+68 WHITING 2 INCH RED PIPELINE 421+33 WHITING 4 INCH POLY PIPELINE		401+85 WHITING PIPELINE	395+46 OVERHEAD POWERLINE	388+91 CENTURY LINK TELEPHONE 389+25 DOUBLE CSV 387+74 OVERHEAD POWERLINE 387+07 SOUTHWEST WATER 3 INCH		377+35 DRAINAGE				316+84 31ST ST SW 315+89 CENTURY LINK TELEPHONE 315+74 CENTURY LINK TELEPHONE 315+50 SOUTHWEST WATER 3 INCH		306+20 DRAINAGE		
SURVEY NOTES	457+02 SAG 3" 456+22 SBRT 7" 455+68 SBLT 7" 455+46 SBLT 6" 455+16 FENCE 454+58 T140N R99W 18 454+23 FENCE		450+55 SAG 2" 450+17 SAG 3"		448+11 OVB 3" 447+71 OVB 6" 446+41 SAG 2" 445+85 SAG 3"	440+52 OVB 3" 439+78 OVB 3" 438+74 OVB 3" 437+42 SAG 7" 437+08 SAG 6" 436+33 OVB 4" 435+67 OVB 4" 434+08 OVB 3" 433+53 OVB 3" 432+28 SAG 10" 431+61 SAG 3" 430+91 OVB 5" 429+93 OVB 4" 428+65 SAG 3" 427+92 OVB 3" 427+49 OVB 4" 426+74 SAG 3"	421+10 FENCE 420+68 SBLT 30" 420+52 SBRT 3" 418+77 OVB 4" 417+53 SAG 3" 416+36 SAG 3" 416+03 SAG 3"	411+67 OVB 4"	409+80 SAG 3" 409+37 OVB 4" 408+69 OVB 4" 408+06 SAG 3" 407+66 SBLT 5"	404+96 SAG 3"	395+46 FENCE 394+38 T140N R99W 17	392+19 SBRT 90"	388+30 T140N R99W 16 387+27 FENCE	385+59 SBLT 40"	379+70 OVB 3" 379+31 OVB 4"	376+73 SAG 3"	370+97 SAG 3" 370+36 SAG 3"	368+31 OVB 3" 367+83 OVB 9" 367+27 SAG 4" 366+55 SAG 4" 366+06 SAG 5" 364+78 OVB 4" 364+49 OVB 6"	356+34 FENCE	353+05 OVB 4" 351+93 SAG 4" 351+42 OVB 4"	349+61 FENCE	347+13 SAG 2" 346+53 OVB 3"	342+34 OVB 3"	340+68 SAG 3"	336+32 SAG 3"	331+20 OVB 4"	317+43 FENCE 317+02 T140N R99W 9 316+63 FENCE	315+04 SBLT 3"	310+04 T140N R99W 4 309+61 FENCE	304+53 SAG 3"	303+24 OVB 6"
ROUTING NOTES																						



PROFILE



PIPE FEATURES



MATERIAL DETAIL

LEGEND

- SECTION LINE
- RAILROAD
- DRAINAGE
- FENCE
- ROAD
- BURIED CABLE
- POWER LINE
- TOP OF BANK
- TELEPHONE LINE
- OVERHEAD POWER LINE
- BURIED PIPELINE
- PROPERTY LINE
- BURIED WATER LINE
- TILE
- STATION EQUATION
- RIVER WEIGHT
- DRIP
- VALVE
- METER
- REGULATOR
- CASING
- SLEEVE
- TEST LEAD
- REDUCER
- RECTIFIER
- TAP/TEE
- PIG SIGNAL
- AERIAL MARKER
- RECEIVER
- LAUNCHER
- PIPE INFLECTION
- WELD CAP

PIPE DETAIL

302+92	309+58	16.00" x 0.312"	, , 60000, (666')
309+58	310+42	16.00" x 0.375"	, , 52000, (83')
310+42	315+30	16.00" x 0.312"	, , 60000, (488')
315+30	315+71	16.00" x 0.375"	, , 52000, (41')
315+71	316+22	16.00" x 0.312"	, , 60000, (52')
316+22	317+88	16.00" x 0.375"	, , 52000, (166')
317+88	386+88	16.00" x 0.312"	, , 60000, (6,900')
386+88	389+40	16.00" x 0.375"	, , 52000, (252')
389+40	392+34	16.00" x 0.312"	, , 60000, (294')
392+34	395+69	16.00" x 0.375"	, , 52000, (335')
395+69	401+23	16.00" x 0.312"	, , 60000, (554')
401+23	402+48	16.00" x 0.375"	, , 52000, (126')
402+48	420+88	16.00" x 0.312"	, , 60000, (1,840')
420+88	423+73	16.00" x 0.375"	, , 52000, (284')
423+73	453+21	16.00" x 0.312"	, , 60000, (2,949')
453+21	455+37	16.00" x 0.375"	, , 52000, (216')
455+37	457+73	16.00" x 0.312"	, , 60000, (236')

COATING DETAIL

302+92	309+58	FBE, (666')
309+58	310+42	FBE + ARO, (83')
310+42	315+30	FBE, (488')
315+30	315+71	FBE + ARO, (41')
315+71	316+22	FBE, (52')
316+22	317+88	FBE + ARO, (166')
317+88	386+88	FBE, (6900')
386+88	389+40	FBE + ARO, (252')
389+40	392+34	FBE, (294')
392+34	395+69	FBE + ARO, (335')
395+69	401+23	FBE, (554')
401+23	402+48	FBE + ARO, (126')
402+48	420+88	FBE, (1840')
420+88	423+73	FBE + ARO, (284')
423+73	453+21	FBE, (2949')
453+21	455+37	FBE + ARO, (216')
455+37	457+73	FBE, (236')

BRIDGER PIPELINE LLC

SKUNK HILL TO FRYBURG

STARK COUNTY, ND

T140N R99W Sec. 3
T140N R99W Sec. 4
T140N R99W Sec. 9
T140N R99W Sec. 16
T140N R99W Sec. 17
T140N R99W Sec. 18

Scale: 1" = 1000'

500 0 500 Feet

Generate Date:	Line Name:	Sheet Number:
3/25/2016	FOUR BEARS 16 INCH	003 of 005