



PIPELINE STATIONING	PI
STA. 1481+14	PI 21° RT
STA. 1469+24	PI 3° LT
STA. 1465+20 STA. 1464+63	PI 27° LT
STA. 1453+10	
STA. 1443+94	PI 6° RT
STA. 1439+83	PI 0° RT
STA. 1436+30	
STA. 1426+94	
STA. 1406+37	PI 2° RT
STA. 1400+89 STA. 1400+70 STA. 1400+55 STA. 1400+09	PI 2° LT
STA. 1397+20	PI 3° RT
STA. 1379+64	PI 0° RT

CROSSING LENGTH	PIPE SPECIFICATION
	A
	B

ITEM	DESCRIPTION	QUANTITY
PIPE A	10.75" X 2.19 WT. API 5L X 52 W/ FBE	13445'
PIPE B	10.75" X 3.07 WT. API 5L X 52 W/ FBE W/ ARO	55'
CP2	CP TEST LEAD	2

GENERAL NOTES

- PIPELINE MINIMUM DEPTH OF COVER IS 4' CROSSING COUNTY AND TOWNSHIP ROADS MINIMUM DEPTH OF COVER IS:
- MINIMUM HYDROSTATIC TEST PRESSURE IS 1800 PSIG.

LEGEND

- EXISTING PIPELINE (UNDERGROUND)
- EXISTING PIPELINE (UNDERGROUND)
- EXISTING NATURAL GAS PIPELINE (UNDERGROUND)
- EXISTING TELEPHONE
- EXISTING ELECTRICAL (OVERHEAD)
- EXISTING ELECTRICAL (UNDERGROUND)
- EXISTING FIBER OPTICS
- EXISTING FENCE

REFERENCE DRAWINGS

NO. 1 AS CONSTRUCTED

REVISION

BY DATE

1/29/08

AS CONSTRUCTED ALIGNMENT SHEET
TRENTON TO BEAVER LODGE
NORTH DAKOTA

ENBRIDGE PIPELINES (ND)

WILLIAMS
SCALE DRAWN DATE
AS SHN CL/F/GU 1/29/08 DRAWING NO. 24224M0112

Rooney Engineering, Inc.
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TERRAIN	VEGETATION	OWNERSHIP	R.O.W. No.	RODDAGE	ROW WIDTH
AGRICULTURE	PASTURE IMPROVED	MEITZGER/ROBINSON PARTNERSHIP	W-39	117.4	75'
			W-38	166.8	75'
			W-37	473.3	75'

34 35 36

1510+00 1505+00 1500+00 1495+00 1490+00 1485+00 1480+00 1475+00 1470+00 1465+00 1460+00 1455+00 1450+00 1445+00 1440+00 1435+00 1430+00 1425+00 1420+00 1415+00 1410+00 1405+00 1400+00 1395+00 1390+00 1385+00 1380+00 1375+00 1370+00 1365+00

2250 2200 2150 2100 2050 2000 1950 1900 1850 1800 1750 1700 1650 1600 1550 1500 1450 1400 1350 1300 1250 1200 1150 1100 1050 1000 950 900 850 800 750 700 650 600 550 500 450 400 350 300 250 200 150 100 50 0 50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950 1000 1050 1100 1150 1200 1250 1300 1350 1400 1450 1500 1550 1600 1650 1700 1750 1800 1850 1900 1950 2000 2050 2100 2150 2200 2250

1500+00 1480+63 1453+10 1443+94 1439+83 1436+30 1426+94 1406+37 1400+89 1400+70 1400+55 1400+09 1397+20 1379+64 1375+00

PI 1508+26.7 PI 1481+13.6 PI 1469+24.0 PI 1464+63.4 PI 1443+93.6 PI 1439+82.6 PI 1408+37.2 PI 1400+70.2 PI 1397+20.0 PI 1379+64.1

W 39 W 38 W 37

UX PX EX

T 150' N - R 100' W