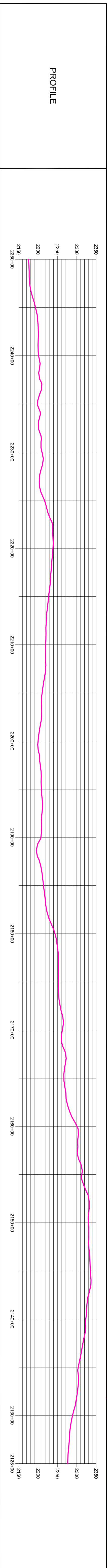


- Ⓔ ELECTRICAL CROSSING
- Ⓕ UNIMPROVED ROAD CROSSING (SEE STD-003.1)
- Ⓖ GRAVEL ROAD CROSSING (SEE STD-003.0)
- Ⓐ IMPROVED ASPHALT ROAD CROSSING (SEE STD-003.2)
- Ⓜ HIGHWAY CROSSING (SEE STD-003.2)
- Ⓡ RAILROAD CROSSING (SEE DIVG 2424M-001)
- Ⓟ PIPELINE CROSSING
- Ⓒ CABLE CROSSING
- Ⓦ WATER CROSSING
- Ⓞ AERIAL MARKER
- Ⓟ BLOCK VALVE
- ⒸⓅ CP TEST LEAD (FOREIGN) (SEE DIVG 2424M-001)
- ⒸⓅ CP TEST LEAD (SEE DIVG 2424M-001)
- ⒸⓅ HOTBEND



PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING	PIPELINE STATIONING
STA. 2244+96	STA. 2244+93	STA. 2244+89	STA. 2244+19	STA. 2243+51	STA. 2242+87	STA. 2240+08	STA. 2237+00	STA. 2236+03	STA. 2234+80
STA. 2233+71	STA. 2232+68	STA. 2230+94	STA. 2230+88	STA. 2229+87	STA. 2221+20	STA. 2192+04	STA. 2191+43	STA. 2188+94	STA. 2185+47
STA. 2164+11	STA. 2154+25	STA. 2153+62	STA. 2152+15	STA. 2150+90	STA. 2150+36	STA. 2143+36	STA. 2042+01	STA. 2140+83	STA. 2140+21
STA. 2138+67									

CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH	CROSSING LENGTH
126'	63'	63'	63'	63'	63'	63'	63'	63'	63'

ITEM	TYPE	O.D.	W.T.	CODE	GRADE	COATING	MANUFACTURER	USG	TRIPLE RANDOM ERW	MANUFACTURER	USG	DOUBLE RANDOM ERW	MANUFACTURER	USG	DOUBLE RANDOM ERW
A	LINE PIPE	10.75"	219"	API 5L X-52	X-52	FBE W/ARCO	MANUFACTURER USG	TRIPLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW	
B	CROSSING PIPE	10.75"	307"	API 5L X-52	X-52	FBE W/ARCO	MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW	
C	CROSSING PIPE	10.75"	385"	API 5L X-52	X-52	FBE W/ARCO	MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW	
D	CROSSING PIPE	10.75"	307"	API 5L X-52	X-52	FBE	MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW		MANUFACTURER USG	DOUBLE RANDOM ERW	

ITEM	DESCRIPTION	QUANTITY	REFERENCE DRAWINGS	NO.	REVISION	DATE	BY
PIPE A	10.75" X 219 W.T. API 5L X-52 W/ FBE	12,246'					
PIPE B	10.75" X 307 W.T. API 5L X-52 W/ FBE W/ ARCO	2,232'					
HB	50' HOT BEND	1					
HB	50' HOT BEND	1					
CP2	CP TEST LEAD	1					

Rooney Engineering, Inc.
 12201 E. Arapahoe Rd.
 Centennial, CO 80112
 (303) 792-5911

ENBRIDGE PIPELINES (ND)
 AS CONSTRUCTED ALIGNMENT SHEET
 TRENTON TO BEAVER LODGE
 NORTH DAKOTA

WILLIAMS
 SCALE: DRAWN: DATE: DRAWING NO:
 AS SHN CL/FIGU 1/29/08 2424M0118

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

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

- UG TELEPHONE CABLE
- OVERHEAD POWER
- CL 57TH ST NW
- UG TELEPHONE CABLE
- UG TELEPHONE CABLE
- ENBRIDGE P/L
- UG TELEPHONE CABLE
- ENBRIDGE P/L
- CL 58TH ST NW
- DRAINAGE
- UG NATURAL GAS P/L
- ENBRIDGE P/L
- ENBRIDGE P/L
- CL 143RD AVE NW
- X TRACK
- UNDERGROUND ELECTRIC
- UG NATURAL GAS P/L

TERRAIN
 VEGETATION
 OWNERSHIP
 R.O.W. No.
 RODDAGE
 ROW WIDTH

AGRICULTURE
 PASTURE IMPROVED
 JOHN NORDTUG
 W-59
 ADJACENT
 34.8
 75'

CULTIVATED CROPS
 JOANNE E. ARENDS
 W-57
 321.2
 75'

PASTURE IMPROVED
 JOSEPH D. BARKIE
 W-56
 297.9
 75'

PASTURE IMPROVED
 MARJORIE SULLIVAN
 AND JAMES VOHS
 W-55
 103.6
 75'