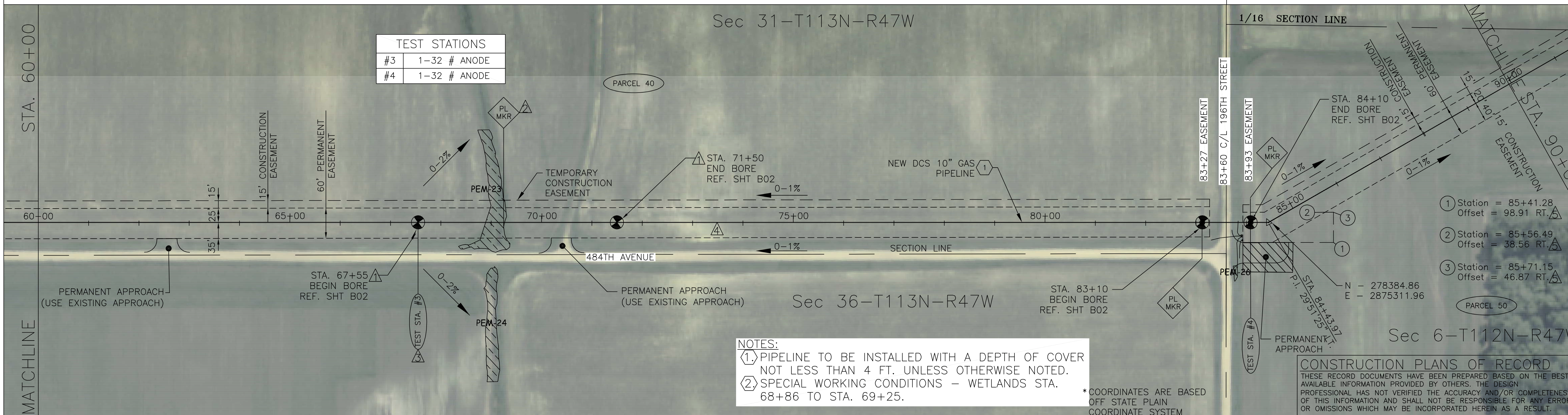
TERRAIN	FLAT BLACK LOAM
	GARY T. & JANET M. TOLLEFSON PARCEL 40 / 83+60 / MICHAEL G. & JOLINE GLAZIER PARCEL 50
COUNTY & STATE	DEUEL COUNTY, SOUTH DAKOTA / BROOKINGS COUNTY, SD

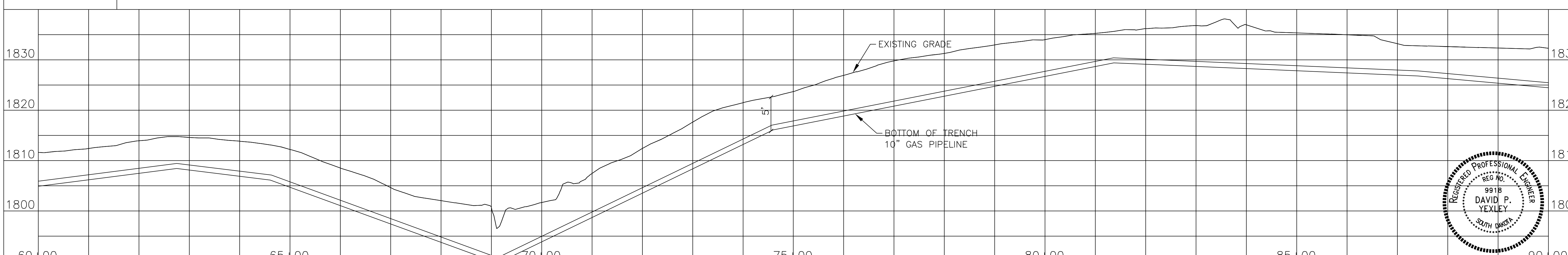


NOTES:
1. PIPELINE TO BE INSTALLED WITH A DEPTH OF COVER NOT LESS THAN 4 FT. UNLESS OTHERWISE NOTED.
2. SPECIAL WORKING CONDITIONS – WETLANDS STA. 68+86 TO STA. 69+25.

*COORDINATES ARE BASED OFF STATE PLAIN COORDINATE SYSTEM

CONSTRUCTION PLANS OF RECORD
THESE RECORD DOCUMENTS HAVE BEEN PREPARED BASED ON THE BEST AVAILABLE INFORMATION PROVIDED BY OTHERS. THE DESIGN PROFESSIONAL HAS NOT VERIFIED THE ACCURACY AND/OR COMPLETENESS OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT.

VEGETATION	68+86 WETLAND 69+25; 83+27 ROAD 83+93
CLASS LOCATION	CLASS I



REGISTERED PROFESSIONAL ENGINEER REG NO. 9918 DAVID P. YEXLEY SOUTH DAKOTA

LEGEND

RIGHT OF WAY	OVERHEAD POWER (—P—)
PROPOSED 10" GAS PIPELINE	TREE LINE
EDGE OF PAVEMENT (—EOG—)	UNDERGROUND WATER LINE (—W—)
CENTERLINE OF ROAD	UNDERGROUND CABLE (—C—)
FENCE LINE (—x—x—)	EXTRA WORK SPACE (—EWS—)
SECTION LINE	TEMPORARY CONSTRUCTION LIMITS
PROPERTY LINE (—P/L—)	BUILDING
	FLOW ARROW

ACCESS EASEMENT
WETLAND

MATERIAL LEGEND

ITEM NO.	DESCRIPTION
1	API5L PSL2, Gr. B, X52, 0.250" w.t., 14–18 mil FBE coated
2	API5L PSL2, Gr. B, X52, 0.279" w.t., 16–18 mil FBE w/ARO coating 30 mils

TEST LEAD   PIPELINE MARKER

0 100' 200' 400'
SCALE IN FEET

PIPE WALL THICKNESS NOTES:
1. ALL LINE PIPE IS 0.250" w.t. PIPE.
2. ALL PIPE ON THE INTERCONNECT PROPERTY, PLANT PROPERTY AND BORES IS 0.279" w.t. PIPE. (EXCEPTION ON BORES B9 & B12, PIPE = 0.250" w.t. PIPE)
3. APPROXIMATELY 240' OF PIPE, 120' ON EITHER SIDE OF THE CENTER OF THE CRANE CROSSINGS IS 0.279" w.t. PIPE.

BANNER Engineering | Architecture | Surveying
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Designing Projects | Building Trust

REVISIONS

No.	DATE	
1	11/17/10	BORE LOCATION ADJUSTED
2	11/17/10	ADDED, REMOVED, OR ADJUSTED PL MARKER
3	11/17/10	ADJUSTED TEST STATION #3
4	11/17/10	MOVED GAS LINE 10' EAST
5	11/17/10	UPDATED OFFSET DISTANCE

BASIN ELECTRIC POWER COOPERATIVE
A Touchstone Energy® Cooperative

MONTANA-DAKOTA UTILITIES CO.
A Division of MDU Resources Group, Inc.

DEER CREEK STATION GAS PIPELINE
DEUEL & BROOKINGS COUNTY, SOUTH DAKOTA
DCS–CP–0NG–0004

DRAWN BY: AME	CHECK BY: SDR
SIGNED BY: DPY DATE: JANUARY 2011	ENGINEER
PLAN & PROFILE 60+00 TO 90+00	
DCS–003	