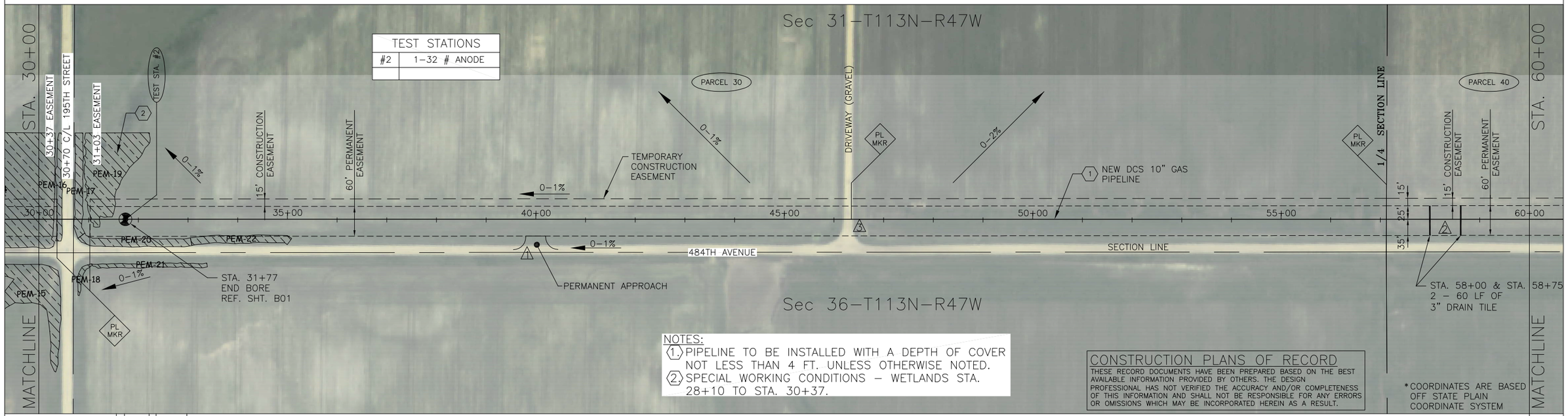
TERRAIN		FLAT	BLACK	LOAM
ELIZABETH S. CHRISTIANSON PARCEL 20	30+70	BERT J. & VERNA ROGNESS PARCEL 30	57+13	GARY T. & JANET M. TOLLEFSON PARCEL 40
COUNTY & STATE	DEUEL	COUNTY,	SOUTH DAKOTA	



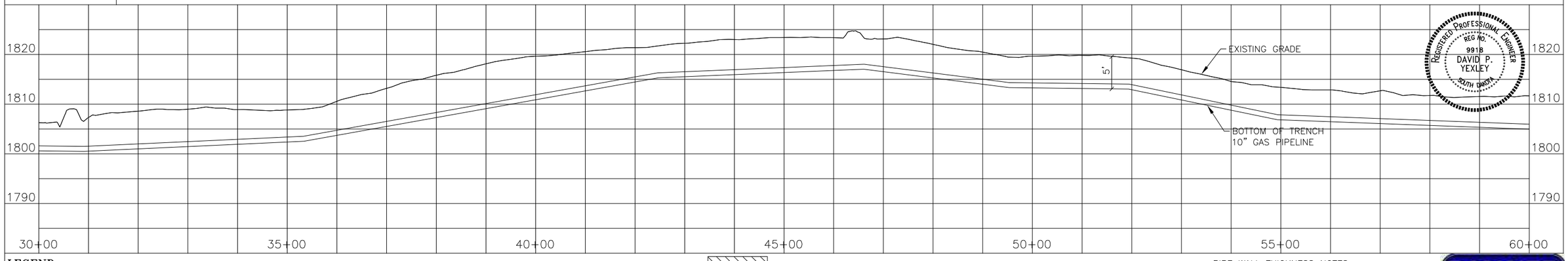
NOTES:
1. PIPELINE TO BE INSTALLED WITH A DEPTH OF COVER NOT LESS THAN 4 FT. UNLESS OTHERWISE NOTED.
2. SPECIAL WORKING CONDITIONS – WETLANDS STA. 28+10 TO STA. 30+37.

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.

*COORDINATES ARE BASED OFF STATE PLAIN COORDINATE SYSTEM

VEGETATION	WETLAND	ROAD	31+03	WETLAND 31+23
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

ITEM NO.	MATERIAL LEGEND 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 (TEST STA.)

PIPELINE MARKER (PL MKR)

SCALE IN FEET: 0, 100', 200', 400'

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
409 22nd Avenue S. | PO Box 298
Brookings, South Dakota 57006
605.692.6342
www.bannerassociates.com
Designing Projects | Building Trust

REVISIONS		
No.	DATE	
1	11/17/10	MOVED PROPOSED APPROACH TO NEW LOCATION
2	11/17/10	ADDED 3" DRAINAGE TILE
3	11/17/10	MOVED GAS LINE 10' EAST

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-ONG-0003

DRAWN BY: AME | CHECK BY: SDR

SIGNED BY: DPY

DATE: JANUARY 2011 ENGINEER

PLAN & PROFILE 30+00 TO 60+00

DCS-002