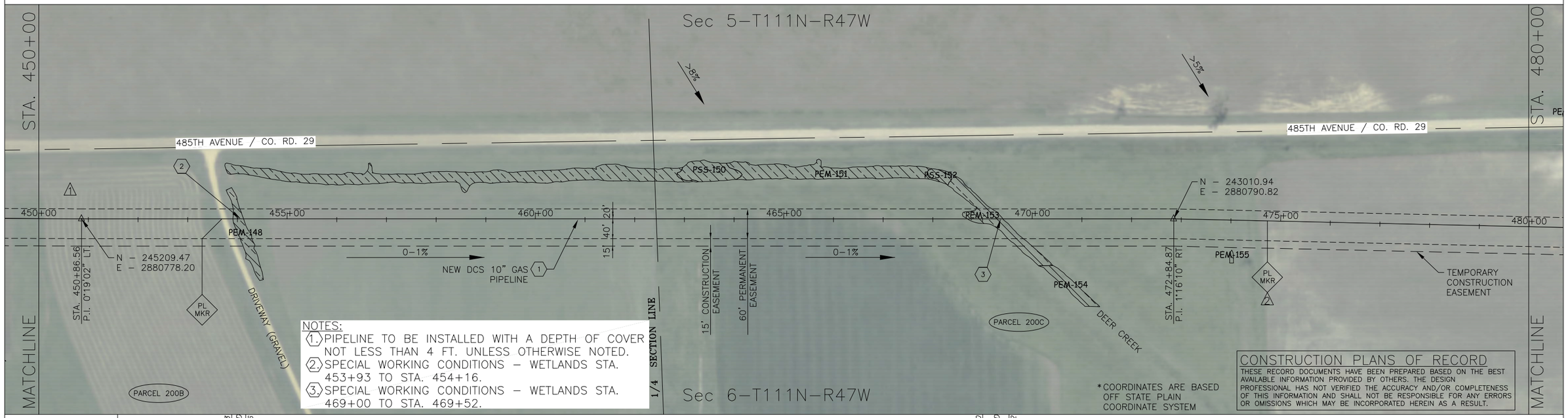
TERRAIN	*FLAT*	*BLACK*	*LOAM*

DANIEL J. & KRISTI G. LUTGEN
PARCEL 200B

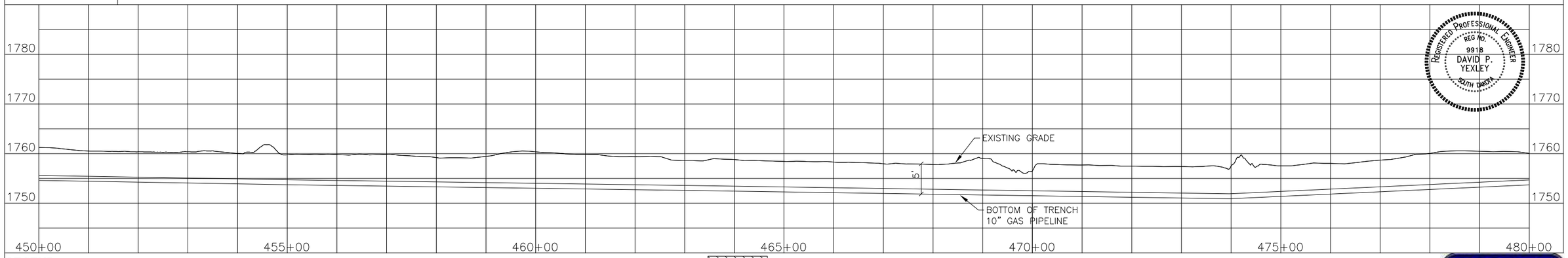
462+44

DANIEL J. & KRISTI G. LUTGEN
PARCEL 200C

COUNTY & STATE BROOKINGS COUNTY, SOUTH DAKOTA



VEGETATION		453+93 WETLAND 454+16	469+00 WETLAND 469+52
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 STA — TEST LEAD

PL MKR — 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
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	REMOVED PROPOSED APPROACH
2	11/17/10	ADDED, REMOVED, OR ADJUSTED PL MARKER

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–0017

DRAWN BY: AME | CHECK BY: SDR
SIGNED BY: DPY
DATE: JANUARY 2011 ENGINEER
PLAN & PROFILE 450+00 TO 480+00

DCS–016