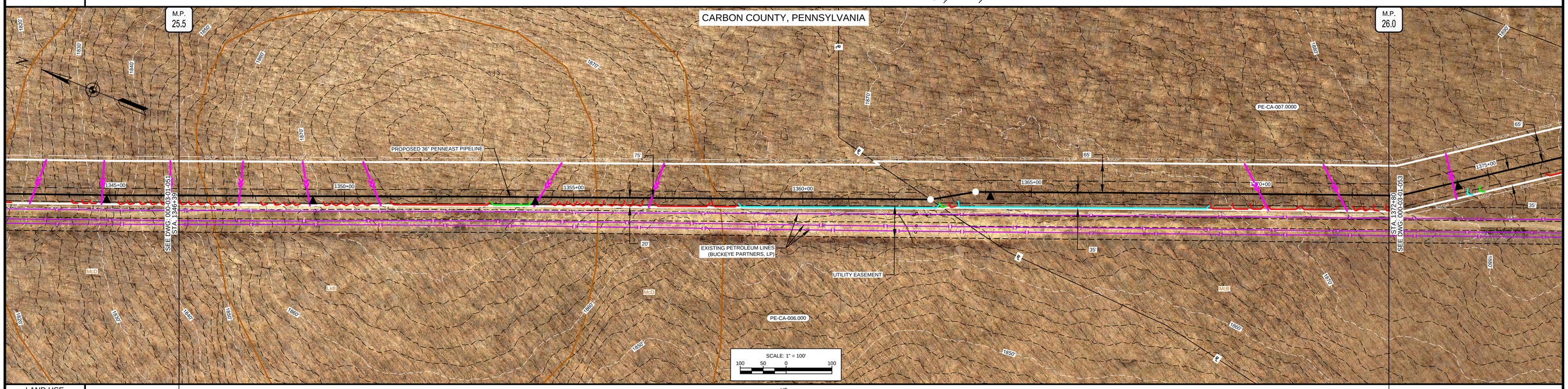
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OWNERSHIP / FOOTAGE	1345+39	PE-CA-006.000 1639'	1362+78	PE-CA-007.000 1002'	1372+80
STATIONING					

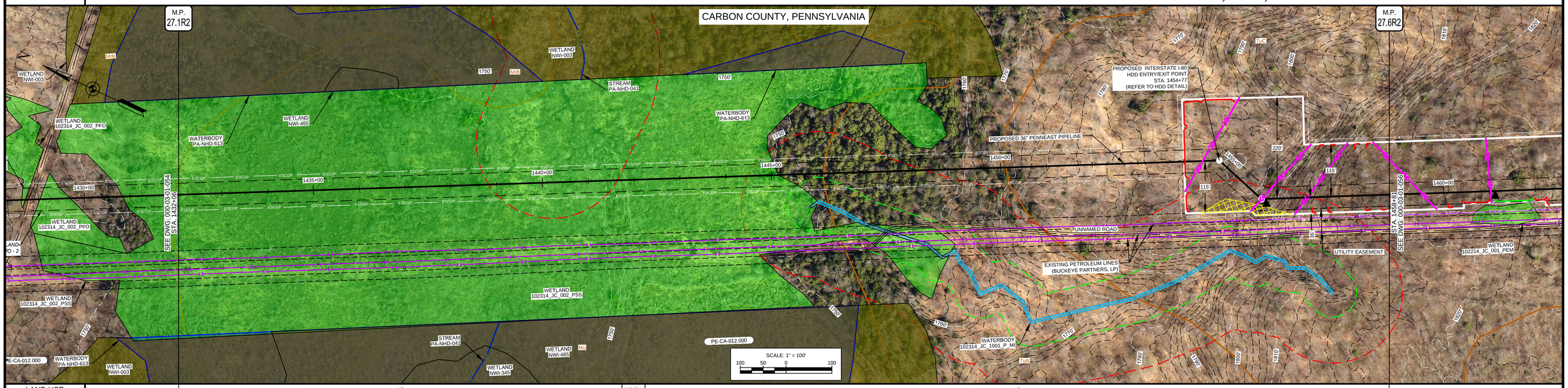


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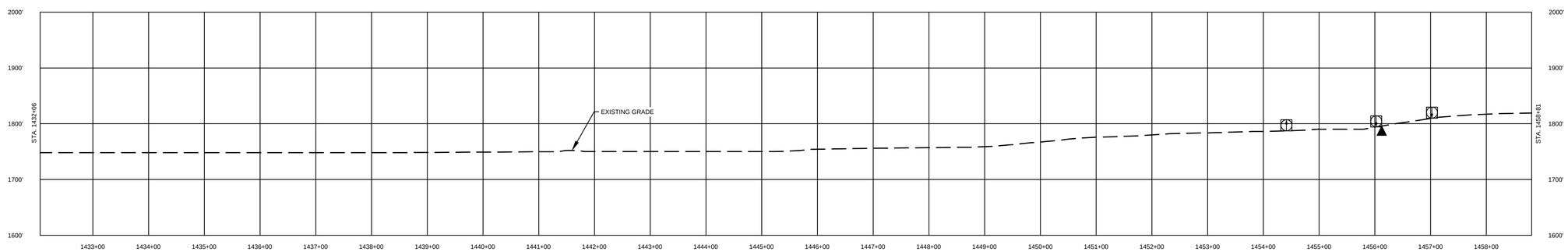
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OWNERSHIP / FOOTAGE		PE-CA-012.000 2675'		
STATIONING	1432+06	1445+15 EDGE OF WETLAND 002314_JC_002_PSS	1454+77 P.I.=41°49'00" RT	1458+81 P.I.=46°19'55" LT
LAND USE		UF / WB/OW / UF		
WATERSHED NAME		BLACK CREEK		
WATERSHED CLASSIFICATION		HQ-CWF, MF		
SOILS		Mu / TuB / TuC		
WATERBODY CROSSING METHOD				
CLASS LOCATION		CLASS I		
DESIGN FACTOR		0.72		
MAOP		1480 PSIG		



PROFILE



COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL MICHAEL DENICHILO ENGINEER PE088513
10/25/2019

Know what's below. Call before you dig. 811

LAND USE			MATERIAL			REFERENCE DRAWINGS		REVISIONS						APPROVALS	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION	DWG. NO.	TITLE	NO.	REVISIONS	DATE	DRAWN	CK	APPR		DRAWN BY	DATE
2. COMMERCIAL / INDUSTRIAL (CI)					000-01-01-001B	TABLE OF CONTENTS AND LEGEND	A	ISSUED FOR PADEP	10/2018	AJD (MM)	MWF (MM)	MJD (MM)		AJD (MM)	10/15/2018
3. UPLAND FOREST (UF)					000-03-07-013	HDD EXHIBIT PLAN AND PROFILE	B	REVISED FOR PADEP	10/2019	AJD (MM)	HNB (MM)	MJD (MM)		CHECKED BY	DATE
4. INSTITUTIONAL (IN)														MWF (MM)	10/15/2018
5. URBAN (UR)														ENG. APPROVAL	DATE
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL)														MJD (MM)	10/15/2018
7. RESIDENTIAL (RE)														P.M. APPROVAL	DATE
8. ROADWAYS / RAILROADS (RD)															
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)															

SCALE PLAN: 1" = 100'
SCALE PROFILE H: 1" = 100'
SCALE PROFILE V: 1" = 100'

CLIENT APPROVAL

DATE

PREPARED FOR

PennEast PIPELINE

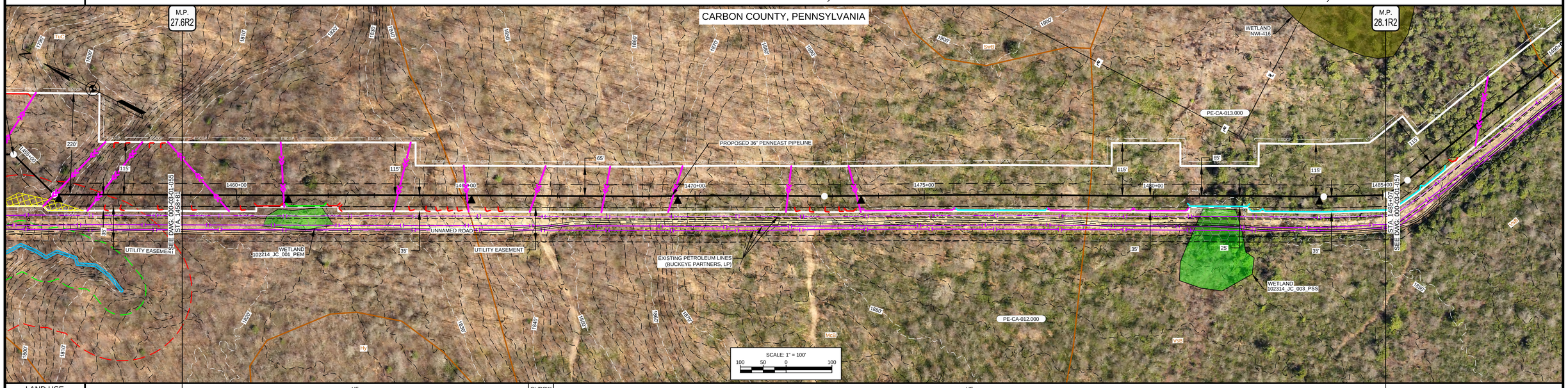
PENNEAST PIPELINE PROJECT

SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 1432+06 TO STA. 1458+81

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-055	B

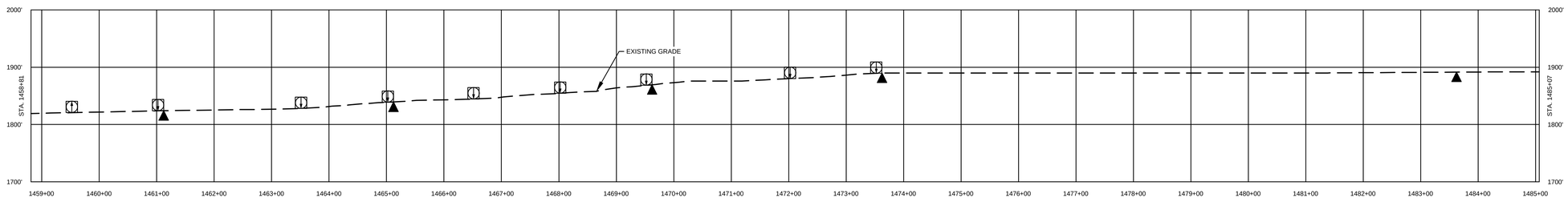
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OWNERSHIP / FOOTAGE	1458+81	PE-CA-012.000 2626'		1485+07
STATIONING				



LAND USE		UF / OL/ROW / UF		
WATERSHED NAME		BLACK CREEK	FOURTH RUN	
WATERSHED CLASSIFICATION		HQ-CWF, MF	HQ-CWF, MF	
SOILS		TuC / McB / VsB		
WATERBODY CROSSING METHOD				
CLASS LOCATION		CLASS I		
DESIGN FACTOR		0.72		
MAOP		1480 PSIG		

PROFILE



COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
MICHAEL DENICHILO
ENGINEER
PE088513
10/25/2019

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Know what's below. Call before you dig.

LAND USE		MATERIAL			REFERENCE DRAWINGS	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION	DWG. NO.	TITLE
2. COMMERCIAL / INDUSTRIAL (CI)					000-01-01-001B	TABLE OF CONTENTS AND LEGEND
3. UPLAND FOREST (UF)						
4. INSTITUTIONAL (IN)						
5. URBAN (UR)						
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL)						
7. RESIDENTIAL (RE)						
8. ROADWAYS / RAILROADS (RD)						
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)						

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	ISSUED FOR PADEP	10/2018	AJD (MM)	MWF (MM)	MJD (MM)
B	REVISED FOR PADEP	10/2019	AJD (MM)	HNB (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	10/15/2018
CHECKED BY	DATE
MWF (MM)	10/15/2018
ENG. APPROVAL	DATE
MJD (MM)	10/15/2018
P.M. APPROVAL	DATE

SCALE PLAN: 1" = 100'
SCALE PROFILE H: 1" = 100'
SCALE PROFILE V: 1" = 100'

CLIENT APPROVAL

DATE

PREPARED FOR

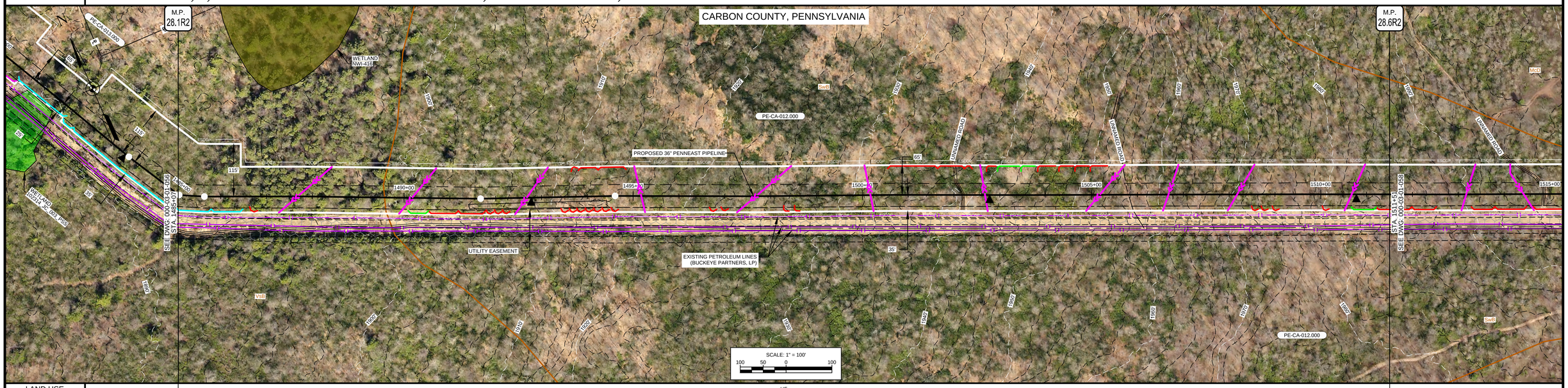
PennEast PIPELINE

PENNEAST PIPELINE PROJECT

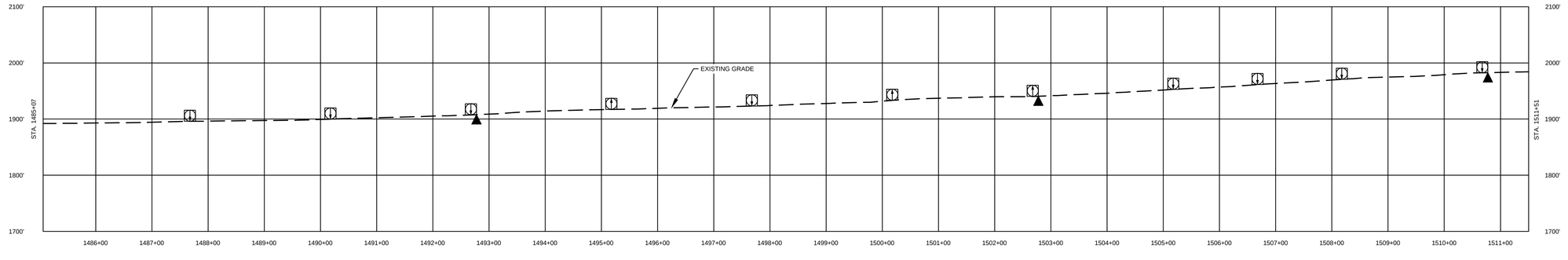
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 1458+81 TO STA. 1485+07

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-056	B

OWNERSHIP / FOOTAGE	1485+07	PE-CA-012.000 2644'	1511+51
STATIONING	1485+06 P.I. = 33°26'55" LT 1485+64 P.I. = 3°43'11" LT	1491+53 P.I. = 1°55'00" LT 1496+59 P.I. = 11°37'57" RT	1502+17 EDGE OF DIRT 1502+30 CENTERLINE OF UNNAMED ROAD 1502+43 EDGE OF DIRT 1505+81 CENTERLINE OF UNNAMED ROAD
LAND USE	UF		
WATERSHED NAME	FOURTH RUN		
WATERSHED CLASSIFICATION	HQ-CWF, MF		
SOILS	VsB	SwB	
WATERBODY CROSSING METHOD			
CLASS LOCATION	CLASS I		
DESIGN FACTOR	0.72		
MAOP	1480 PSIG		



PROFILE



COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
MICHAEL DENICHILO
ENGINEER
PE088513
10/25/2019

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LAND USE		MATERIAL			REFERENCE DRAWINGS	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION	DWG. NO.	TITLE
2. COMMERCIAL / INDUSTRIAL (CI)					000-01-01-001B	TABLE OF CONTENTS AND LEGEND
3. UPLAND FOREST (UF)						
4. INSTITUTIONAL (IN)						
5. URBAN (UR)						
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL)						
7. RESIDENTIAL (RE)						
8. ROADWAYS / RAILROADS (RD)						
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)						

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	ISSUED FOR PADEP	10/2018	AJD (MM)	MWF (MM)	MJD (MM)
B	REVISED FOR PADEP	10/2019	AJD (MM)	HNB (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	10/15/2018
CHECKED BY	DATE
MWF (MM)	10/15/2018
ENG. APPROVAL	DATE
MJD (MM)	10/15/2018
P.M. APPROVAL	DATE

SCALE PLAN: 1" = 100'
SCALE PROFILE H: 1" = 100'
SCALE PROFILE V: 1" = 100'

CLIENT APPROVAL

DATE

PREPARED FOR

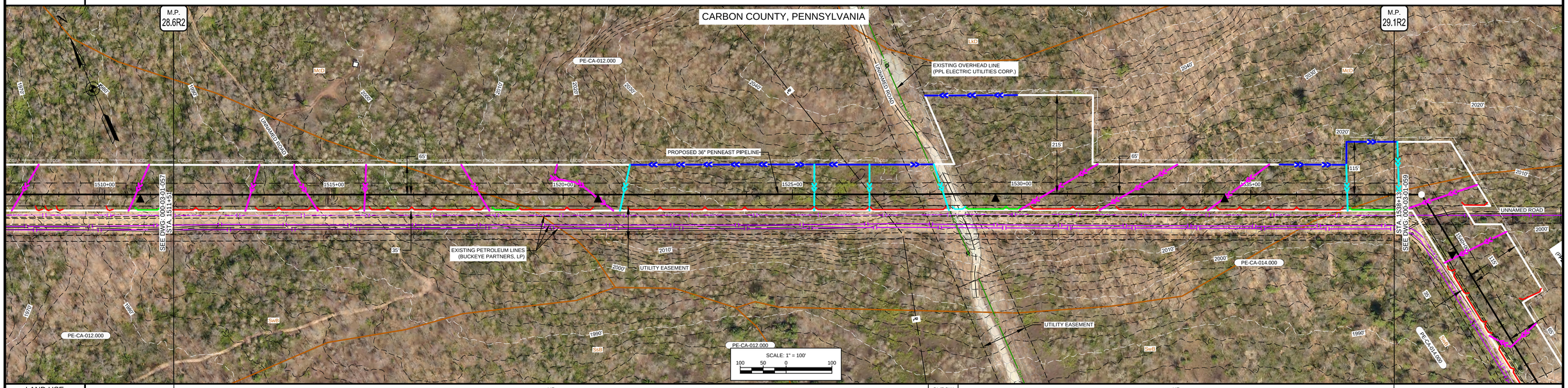
PennEast PIPELINE

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 1485+07 TO STA. 1511+51

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-057	B

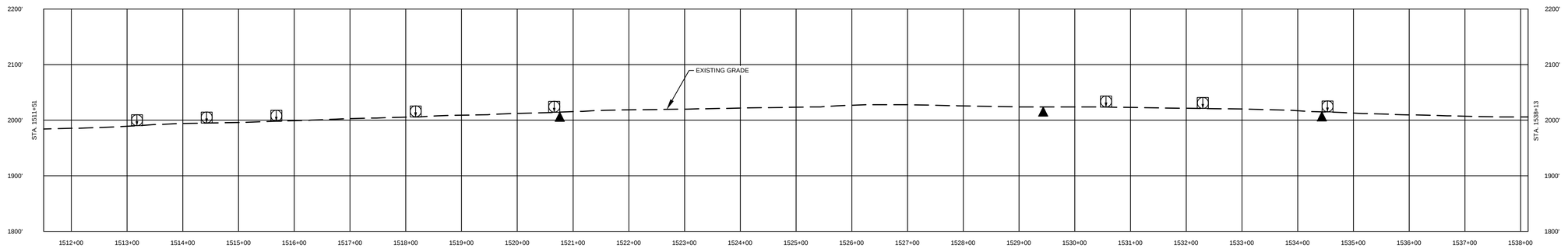
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OWNERSHIP / FOOTAGE	1511+51	PE-CA-012.000 1522'	1526+73	PE-CA-014.000 1140'	1538+13
STATIONING		1514+63 EDGE OF DIRT; 1514+66 CENTERLINE OF UNNAMED ROAD; 1514+68 EDGE OF DIRT	1526+73 PROPERTY LINE	1528+38 CENTERLINE OF PPL ELECTRIC UTILITIES CORP. OVERHEAD LINE; 1528+41 EDGE OF GRAVEL; 1528+51 CENTERLINE OF UNNAMED ROAD; 1528+59 EDGE OF GRAVEL	



LAND USE		UF	OL/ROW	UF	
WATERSHED NAME		FOURTH RUN		HICKORY RUN	
WATERSHED CLASSIFICATION		HQ-CWF, MF		HQ-CWF, MF	
SOILS		SwB	McD		SwB
WATERBODY CROSSING METHOD					
CLASS LOCATION		CLASS I			
DESIGN FACTOR		0.72			
MAOP		1480 PSIG			

PROFILE



COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL MICHAEL DENICHILO ENGINEER PE068513
10/25/2019

811 Know what's below. Call before you dig.

LAND USE		MATERIAL			REFERENCE DRAWINGS	
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SCALE PLAN: 1" = 100'
SCALE PROFILE H: 1" = 100'
SCALE PROFILE V: 1" = 100'

CLIENT APPROVAL

DATE

PREPARED FOR

PennEast PIPELINE

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 1511+51 TO STA. 1538+13

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-058	B

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