OWNERSHIP / FOOTAGE				
2375+75	PE-CA-160.006	326'	2379+25	
2379+25	PE-CA-160.006-HWY	24'	2379+49	
2379+49	PE-CA-166.000	447'	2383+96	
2383+96	PE-CA-A193.000	144'	2385+40	
2385+40	PE-CA-166.000	250'	2387+90	
2387+90	PE-CA-167.000	655'	2394+45	
2394+45	PE-CA-168.000	269'	2397+14	
2397+14	PE-CA-169.000	220'	2399+34	
2399+34	PE-CA-170.000	305'	2402+39	
2402+39	PE-CA-172.000	1'	2402+40	

STATIONING

2377+19 P.I.- 11°13'08" RT
2377+59 P.I.- 11°13'07" RT
2377+99 P.I.- 11°13'10" RT
2378+01 EDGE OF WETLAND 052915_JC_1001_PEM
2378+31 EDGE OF WETLAND 052915_JC_1001_PEM
2378+31 EDGE OF WATERBODY 051115_JC_1002_P_MI
2378+33 EDGE OF WATERBODY 051115_JC_1002_P_MI
2378+39 P.I.- 11°13'06" RT
2379+25 PROPERTY LINE
2379+31 GUARDRAIL
2379+32 EDGE OF PAVEMENT
2379+45 CENTERLINE OF SPRUCE HOLLOW RD
2379+49 PROPERTY LINE
2379+53 CENTERLINE OF OVERHEAD LINE
2379+57 EDGE OF PAVEMENT
2379+59 EDGE OF CONCRETE
2379+63 EDGE OF CONCRETE
2380+00 CENTERLINE OF PP&L OVERHEAD LINE
2383+96 PROPERTY LINE
2385+40 PROPERTY LINE
2387+90 PROPERTY LINE
2391+19 P.I.- 11°07'32" LT
2391+59 P.I.- 11°14'58" LT
2391+99 P.I.- 11°15'02" LT
2392+39 P.I.- 11°14'59" LT
2394+35 EDGE OF PAVEMENT
2394+45 PROPERTY LINE
2394+47 CENTERLINE OF LONG FENCE RD
2394+59 EDGE OF PAVEMENT
2396+66 P.I.- 1°27'19" RT
2397+14 PROPERTY LINE
2399+34 PROPERTY LINE
2402+39 PROPERTY LINE

CARBON COUNTY, PENNSYLVANIA
M.P. 45.0R2
M.P. 45.5
EQUATION
2378+39 Back
2378+63 Ahead
Diff = -24'
AR-046 (REFER TO ACCESS ROAD DETAIL)
WATERBODY 081715_MK_026_P_MI
WETLAND 052915_JC_1001_PEM
WATERBODY 051115_JC_1002_P_MI
PE-CA-160.006-HWY
EXISTING OVERHEAD LINES
GUARD RAIL
STREAM PA-NHD-071
STREAM PA-NHD-070
SPRUCE HOLLOW ROAD
BEERS COUNTRY ROAD
LONG FENCE ROAD
VISTA CT
UNNAMED ROAD
PE-CA-160.005
PE-CA-160.006
PE-CA-160.002
PE-CA-160.004
PE-CA-160.007
PE-CA-166.000
PE-CA-A193.000
PE-CA-A197.000
PE-CA-A196.000
PE-CA-167.000
PE-CA-168.000
PE-CA-169.000
PE-CA-170.000
PE-CA-171.000
PE-CA-172.000
PE-CA-A200.000
PROPOSED 36" PENNEAST PIPELINE
WATERBODY 051115_JC_1001_P_MI
WETLAND 051115_JC_1001_PEM
EXISTING OVERHEAD LINES
STREAM PA-NHD-072
SEE DWG. 000-03-01-090 STA. 2375+75
SEE DWG. 000-03-01-092 STA. 2402+40
2390+00
2400+00
SCALE: 1" = 100'
100 50 0 100
MoD2
KcD3
MoC2
KcE3
KcE2
MoB2
MoE2
Hy

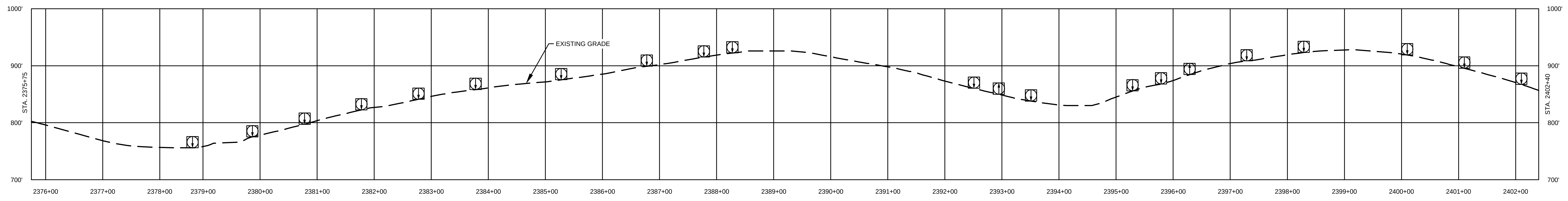
LAND USE								
OL/ROW	RD	UF	AG	UF	OL/ROW	RD	UF	

WATERSHED NAME	HUNTER CREEK
WATERSHED CLASSIFICATION	HQ-CWF, MF

SOILS									
	KcD3	Hy	KcE3	MoC2	MoE2	MoD2	MoC2	MoD2	MoE2

CLASS LOCATION	CLASS II
DESIGN FACTOR	0.60
MAOP	1480 PSIG

PROFILE



MICHAEL DENICHILO
PE086513
10/25/2019

Know what's below. Call before you dig.

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND
000-03-03-030	ACCESS ROAD DETAIL

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2375+75 TO STA. 2402+40

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-091	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATA\PROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-091.DWG2019/10/20 DUM64749

OWNERSHIP / FOOTAGE		PE-CA-172.000	PE-CA-173.000	PE-CA-174.000	PE-CA-176.000	PE-CA-179.000	
	2402+40	259'	472'	85'	489'	1345'	2428+80
		2404+99	2409+71	2410+56	2415+45		

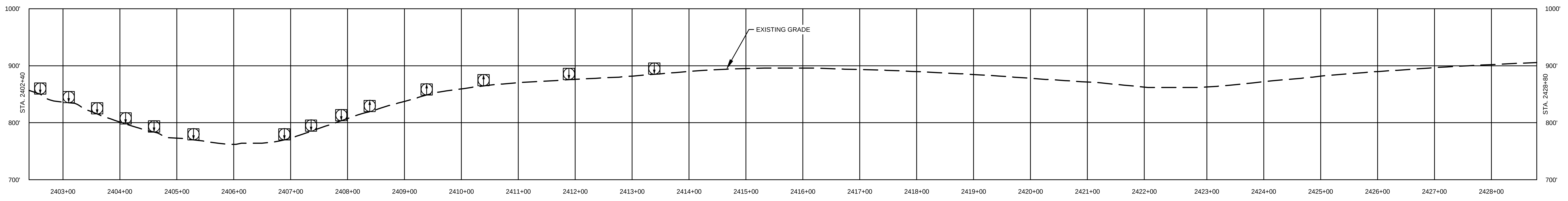
STATIONING

2403+44 P.I.- 2°09'48" LT
2404+81 EDGE OF GRAVEL
2404+83 EDGE OF PAVEMENT
2404+93 CENTERLINE OF BEERS LN
2404+99 PROPERTY LINE
2405+02 EDGE OF PAVEMENT
2405+07 EDGE OF GRAVEL
2405+30 CENTERLINE OF PP&L OVERHEAD LINE
2405+40 EDGE OF GRAVEL
2405+45 CENTERLINE OF UNNAMED ROAD
2405+52 EDGE OF GRAVEL
2405+96 EDGE OF WETLAND 051115_JC_1001_PEM
2406+49 EDGE OF WETLAND 051115_JC_1001_PEM
2406+49 EDGE OF WATERBODY 051115_JC_1001_P_MI
2406+51 EDGE OF WATERBODY 051115_JC_1001_P_MI
2406+51 CENTERLINE OF STREAM
2409+71 PROPERTY LINE
2410+56 PROPERTY LINE
2415+45 PROPERTY LINE
2416+60 P.I.- 7°41'10" LT
2417+00 P.I.- 7°41'07" LT
2422+28 P.I.- 7°48'24" RT

CARBON COUNTY, PENNSYLVANIA
M.P. 45.5
M.P. 46.0
EQUATION
2422+38 Back
2422+28 Ahead
Diff. = 10'
PE-CA-A200.000
PE-CA-171.000
PE-CA-170.000
PE-CA-172.000
PE-CA-173.000
PE-CA-174.000
PE-CA-175.000
PE-CA-176.000
PE-CA-177.000
PE-CA-178.000
PE-CA-179.000
PE-CA-180.000
PE-CA-A206.000
VISTA CT
BEERS LANE
UNNAMED ROAD
CHURCH RD
STAGECOACH ROAD E
STREAM PA-NHD-073
EXISTING OVERHEAD LINE
EXISTING OVERHEAD LINES
WETLAND 051115_JC_1001_PEM
WATERBODY 051115_JC_1001_P_MI
PROPOSED 36" PENNEAST PIPELINE
PROPOSED MLV-4 (REFER TO FACILITY POST CONSTRUCTION STORMWATER MANAGMENT PLAN)
SEE DWG. 000-03-01-091 STA. 2402+40
STA. 2428+80 SEE DWG. 000-03-01-093
2400+00
2405+00
2410+00
2415+00
2420+00
2425+00
2430+00
ESCGP
MoD2
MoE2
KcC2
KcD2
KcE2
KcE3
KcB2
KcC3
MdB
LeC2
LeB2
LeC3
SCALE: 1" = 100'
100 50 0 100

LAND USE		UF	RD	UF	AG	OL/ROW	AG				
WATERSHED NAME		HUNTER CREEK									
WATERSHED CLASSIFICATION		HQ-CWF, MF									
SOILS		MoE2	KcE3	MdB	KcE2	KcC2	KcB2	KcC3	LeC2	KcC3	LeC2	LeB2
CLASS LOCATION		CLASS II									
DESIGN FACTOR		0.60									
MAOP		1480 PSIG									

PROFILE



COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
MICHAEL DENICHILO
ENGINEER
PE086513

10/25/2019

Know what's below. Call before you dig.

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2402+40 TO STA. 2428+80

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-092	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATAPROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-092.DWG2019/10/20 PAN88749

OWNERSHIP / FOOTAGE	2428+80	PE-CA-179.000 340'	2432+20	PE-CA-181.000 2224'	2454+44	PE-CA-182.000 76'	2455+20

STATIONING

2430+72 EDGE OF PAVEMENT
2430+88 CENTERLINE OF STAGECOACH
2431+01 EDGE OF PAVEMENT
2432+20 PROPERTY LINE
2432+23 FENCE LINE
2436+97 GATE
2437+17 FENCE LINE
2438+98 P.I. - 10°01'04" RT
2439+38 P.I. - 10°01'02" RT
2446+51 FENCE LINE
2447+08 EDGE OF WATERBODY 041018_WA_1003_I_MI
2447+10 CENTERLINE OF STREAM
2447+11 EDGE OF WATERBODY 041018_WA_1003_I_MI
2447+35 FENCE LINE
2454+35 FENCE LINE
2454+44 PROPERTY LINE

CARBON COUNTY, PENNSYLVANIA
M.P. 46.0
M.P. 46.5
SEE DWG. 000-03-01-092
STA. 2428+80
SEE DWG. 000-03-01-094
STA. 2455+20
CHURCH RD
STAGECOACH ROAD E.
PE-CA-180.000
PE-CA-181.000
PE-CA-179.000
PE-CA-182.000
LeC2
LeB2
KcC3
WsB2
KcD3
MdB
MoC2
2425+00
2430+00
2435+00
2440+00
2445+00
2450+00
2455+00
930'
920'
910'
900'
890'
880'
870'
860'
850'
840'
830'
WATERBODY
041018_WA_1002_I_MI
WETLAND
041018_WA_003_PEM
PROPOSED MLV-4
(REFER TO FACILITY POST CONSTRUCTION STORMWATER MANAGMENT PLAN)
STREAM
PA-NHD-074
PROPOSED 36" PENNEAST PIPELINE
WATERBODY
041018_WA_1003_I_MI
ELECTRIC FENCE
(REFER TO ACCESS ROAD DETAIL)
AR-047
SCALE: 1" = 100'
100
50
0
100

LAND USE	AG	RD	AG	UF	OL/ROW	UF	AG	OL/ROW	AG

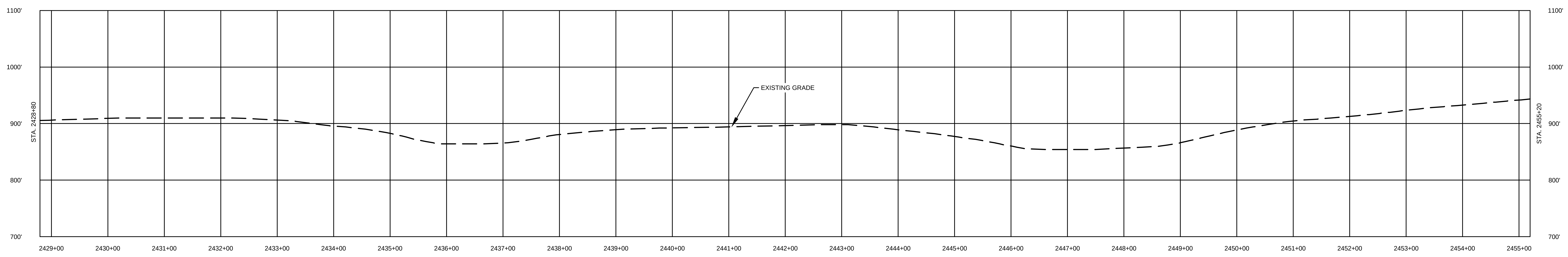
WATERSHED NAME: HUNTER CREEK

WATERSHED CLASSIFICATION: HQ-CWF, MF

SOILS	LeB2	LeC3	KcD3	WsB2	MdB	WsB2	KcD3	KcC3	KcD3	MdB	KcD3	KcC3	MoC2

CLASS LOCATION	CLASS II	CLASS I	CLASS II
DESIGN FACTOR	0.60	0.72	0.60
MAOP	1480 PSIG		

PROFILE



MICHAEL DENICHILO
PE088513

10/25/2019

Know what's below. Call before you dig.

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2428+80 TO STA. 2455+20

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-093	B

OWNERSHIP / FOOTAGE

2455+20	PE-CA-182.000	2462+71	PE-CA-184.000	2464+38	PE-CA-183.000	2467+17	PE-CA-185.000	2481+60
	751'		167'		279'		1443'	

STATIONING

2459+57 WATER LINE
2460+19 EDGE OF GRAVEL
2460+26 CENTERLINE OF UNNAMED ROAD
2460+31 EDGE OF GRAVEL
2460+53 ELECTRIC LINE
2460+80 TELEPHONE LINE
2460+88 ELECTRIC LINE
2462+71 PROPERTY LINE
2462+71 P.I.~ 22°20'27" RT
2463+83 TELEPHONE LINE
2463+87 ELECTRIC LINE
2464+38 PROPERTY LINE
2466+74 ELECTRIC LINE
2466+78 TELEPHONE LINE
2466+85 EDGE OF GRAVEL
2466+96 EDGE OF GRAVEL
2467+17 PROPERTY LINE
2470+42 EDGE OF GRAVEL
2470+55 EDGE OF GRAVEL
2470+89 P.I.~ 13°00'00" LT
2477+49 EDGE OF DIRT
2477+52 CENTERLINE OF UNNAMED ROAD
2477+55 EDGE OF DIRT
2479+86 P.I.~ 11°50'06" LT
2480+26 P.I.~ 11°50'08" LT
2480+66 P.I.~ 11°50'08" LT

M.P.
46.5
M.P.
47.0
CARBON COUNTY, PENNSYLVANIA
AR-047
(REFER TO ACCESS ROAD DETAIL)
ELECTRIC FENCE
PE-CA-182.000
PE-CA-184.000
PE-CA-183.000
PE-CA-185.000
PE-CA-186.000
2460+00
2465+00
2470+00
2475+00
2480+00
2485+00
ELECTRIC LINE
WATER LINE
UNNAMED ROAD
PROPOSED 36" PENNEAST PIPELINE
GRAVEL ROAD
SEE DWG. 000-03-01-093
STA. 2455+20
STA. 2481+60
SEE DWG. 000-03-01-095
MoC2
MoB2
KcB2
KcC3
LeB2
Hy
ESCGP
SCALE: 1" = 100'
100
50
0
100

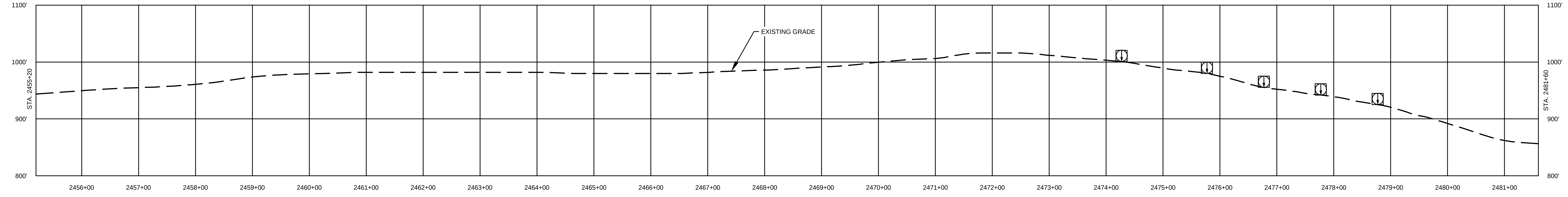
LAND USE		AG	RD	AG	UF	AG	RD	UF	AG

WATERSHED NAME		HUNTER CREEK	BORGER CREEK	HUNTER CREEK
WATERSHED CLASSIFICATION		HQ-CWF, MF	CWF, MF	CWF, MF

SOILS		MoC2	MoB2	MoC2	MoB2	MoC2	KcD3

CLASS LOCATION		CLASS II
DESIGN FACTOR		0.60
MAOP		1480 PSIG

PROFILE



MICHAEL DENICHILO
ENGINEER
PE086513

10/25/2019

Know what's below. Call before you dig.

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND
000-03-03-031	ACCESS ROAD DETAIL

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2455+20 TO STA. 2481+60

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-094	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATAPROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-094.DWG2019/10/22 MCC63488

OWNERSHIP / FOOTAGE	2481+60	PE-CA-185.000 1387'	2495+47	PE-CA-187.000 1264'	2508+00

STATIONING

2487+22 EDGE OF PAVEMENT
2487+37 CENTERLINE OF SPRUCE RD
2487+49 EDGE OF PAVEMENT
2487+63 CENTERLINE OF PP&L OVERHEAD LINE
2495+00 P.I.~ 30°0'0" RT
2495+40 P.I.~ 30°0'0" LT
2495+47 PROPERTY LINE
2496+20 P.I.~ 30°0'0" LT
2496+60 P.I.~ 30°0'0" RT
2500+17 P.I.~ 12°51'19" RT
2500+57 P.I.~ 12°51'21" RT
2507+05 EXISTING WALL

CARBON COUNTY, PENNSYLVANIA
EQUATION
2496+60 Back
2496+49 Ahead
Diff. = 11'
M.P. 47.0
M.P. 47.5
PE-CA-186.000
PE-CA-185.000
PE-CA-187.000
PE-CA-188.000
PE-CA-A223.000
PE-CA-A224.000
PE-CA-A225.000
TOWAMENSING TOWNSHIP
LOWER TOWAMENSING TOWNSHIP
SPRUCE ROAD
FOREST DRIVE
EXISTING OVERHEAD LINE
EXISTING OVERHEAD LINES
PROPOSED 36" PENNEAST PIPELINE
SEE DWG. 000-03-01-094 STA. 2481+60
STA. 2508+00 SEE DWG. 000-03-01-096
2485+00
2490+00
2495+00
2500+00
2505+00
KcD3
KcC3
KcB2
KcC2
MoB2
MoC2
MoD2
SCALE: 1" = 100'
100 50 0 100

LAND USE		AG	UF	AG	UF	OL/ROW	RD	OL/ROW	AG	UF
WATERSHED NAME		HUNTER CREEK	BORGER CREEK	BUCKWHA CREEK						
WATERSHED CLASSIFICATION		CWF, MF	CWF, MF	CWF, MF						
SOILS		KcD3	KcC3	KcB2	KcC3	MoB2	MoC2	MoD2		
CLASS LOCATION		CLASS II								
DESIGN FACTOR		0.60								
MAOP		1480 PSIG								

PROFILE

MICHAEL DENICHILO
ENGINEER
PE086513

10/25/2019

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATAPROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-095.DWG2019/10/22 DUM64749

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

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2481+60 TO STA. 2508+00

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-095	B

OWNERSHIP / FOOTAGE	2508+00	PE-CA-187.000 333'	2511+33	PE-CA-A228.000 2307'	2534+40

STATIONING	
	2508+25 P.I.~ 5°36'25" RT
	2511+33 PROPERTY LINE
	2528+22 P.I.~ 5°06'57" RT
	2528+56 EDGE OF GRAVEL
	2528+59 CENTERLINE OF PRIVATE RD
	2528+62 EDGE OF GRAVEL

CARBON COUNTY, PENNSYLVANIA
M.P. 47.5
M.P. 48.0
SEE DWG. 000-03-01-095 STA. 2508+00
STA. 2534+40 SEE DWG. 000-03-01-097
PROPOSED 36" PENNEAST PIPELINE
STREAM PA-NHD-075
PE-CA-187.000
PE-CA-A228.000
PE-CA-A226.000
PE-CA-A227.000
PE-CA-A225.000
PE-CA-A634.000
2505+00
2510+00
2515+00
2520+00
2525+00
2530+00
2535+00
MoC2
MoD2
MoE2
MoF2
MoB2
SCALE: 1" = 100'
100 50 0 100

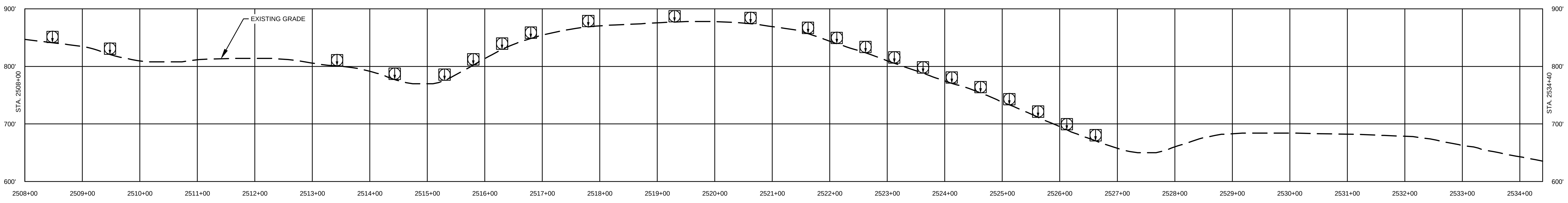
LAND USE		UF	AG	UF	AG	UF	AG	

WATERSHED NAME		BUCKWHA CREEK	
WATERSHED CLASSIFICATION		CWF, MF	

SOILS		MoD2	MoE2	MoC2	MoF2	MoE2	MoB2	MoD2	

CLASS LOCATION		CLASS II	CLASS I	
DESIGN FACTOR		0.60	0.72	
MAOP		1480 PSIG		

PROFILE



MICHAEL DENICHILO
PE086513
10/25/2019

Know what's below. Call before you dig.

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND

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
SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2508+00 TO STA. 2534+40

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-096	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MIDATA\PROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-096.DWG2019/10/20 PAN88749

OWNERSHIP / FOOTAGE	2534+40	PE-CA-A228.000 355'	2537+95	PE-CA-187.001 293'	2540+88	PE-CA-187.002 169'	2542+57	PE-CA-187.002.1 31'	2542+88	PE-CA-187.002 333'	2546+21	PE-CA-187.003 1475'	2560+96	

STATIONING

2537+77 P.I.- 8°30'01" RT
2537+95 PROPERTY LINE
2539+15 EDGE OF PAVEMENT
2539+26 CENTERLINE OF LITTLE GAP RD
2539+37 EDGE OF PAVEMENT
2539+39 GUARDRAIL
2539+48 CENTERLINE OF PP&L OVERHEAD LINE
2539+81 EDGE OF WETLAND 090914_WA_001_PSS
2540+33 EDGE OF WETLAND 090914_WA_001_PSS
2540+88 PROPERTY LINE
2541+47 EDGE OF WATERBODY 090914_WA_1000_P_IM
2541+87 CENTERLINE OF STREAM
2542+04 EDGE OF WATERBODY 090914_WA_1000_P_IM
2542+38 EDGE OF WETLAND 090914_WA_002_PSS
2542+57 PROPERTY LINE
2542+59 EDGE OF WETLAND 090914_WA_002_PSS
2542+66 EDGE OF GRAVEL
2542+71 CENTERLINE OF UNNAMED ROAD
2542+76 EDGE OF GRAVEL
2542+88 PROPERTY LINE
2546+21 PROPERTY LINE
2555+13 P.I.- 12°30'28" RT
2555+99 EDGE OF DIRT
2556+01 CENTERLINE OF TRAIL
2556+04 EDGE OF DIRT
2560+32 EDGE OF DIRT
2560+45 CENTERLINE OF TRAIL
2560+49 CENTERLINE OF TRAIL
2560+66 EDGE OF DIRT

M.P.
48.0
M.P.
48.5R2
CARBON COUNTY, PENNSYLVANIA
PE-CA-A228.000
PE-CA-187.001
PE-CA-187.002
PE-CA-187.002
PE-CA-187.002.1
PE-CA-187.003
PE-CA-187.003
PE-CA-187.004.1
Part of PE-CA-187.003
WETLAND
NWI-355
STREAM
PA-NHD-077
AR-048
(REFER TO
ACCESS ROAD DETAIL)
WETLAND
090914_WA_001_PSS
WETLAND
090914_WA_002_PSS
WATERBODY
090914_WA_1000_P_IM
PROPOSED 36" PENNEAST PIPELINE
2535+00
2540+00
2545+00
2550+00
2555+00
2560+00
SEE DWG. 000-03-01-096
STA. 2534+40
STA. 2560+96
SEE DWG. 000-03-01-098
ESCGP
MoD2
MoE2
Hy
W
FwD
FvF
FwB
SCALE: 1" = 100'
100
50
0
100

LAND USE	AG	UF	RD	UF	OL/ROW	UF	WB/OW	UF

WATERSHED NAME	BUCKWHA CREEK
WATERSHED CLASSIFICATION	CWF, MF

SOILS	MoD2	MoE2	Hy	W	Hy	FwD	FvF	FwB

CLASS LOCATION	CLASS I
DESIGN FACTOR	0.72
MAOP	1480 PSIG

PROFILE

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL ENGINEER
MICHAEL DENICHILO
PE086513
10/25/2019

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

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND
000-03-03-032	ACCESS ROAD DETAIL

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
SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2534+40 TO STA. 2560+96

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-097	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATA\PROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-097.DWG2019/10/20 PAN88749

OWNERSHIP / FOOTAGE									
	2560+96	PE-CA-187.003 483'	2565+79	PE-CA-187.005 1652'	2582+31	PE-CA-187.006 356'	2585+87	PE-CA-187.008 122'	2587+09

STATIONING

2561+14 EDGE OF DIRT
2561+18 CENTERLINE OF TRAIL
2561+22 EDGE OF DIRT
2562+59 EDGE OF DIRT
2562+62 CENTERLINE OF TRAIL
2562+64 EDGE OF DIRT
2565+17 EDGE OF GRAVEL
2565+24 CENTERLINE OF WHITETAIL LN
2565+32 EDGE OF GRAVEL
2565+39 CENTERLINE OF PP&L OVERHEAD LINE
2565+79 PROPERTY LINE
2567+07 P.I. - 43°18'48" LT
2572+12 P.I. - 30°48'20" RT
2573+11 CENTERLINE OF UGI UTILITIES, INC. PIPELINE
2578+51 EXISTING WALL
2578+54 EXISTING WALL
2581+62 P.I. - 28°55'25" LT
2582+31 PROPERTY LINE
2584+97 P.I. - 32°22'02" RT
2585+74 EDGE OF PAVEMENT
2585+86 CENTERLINE OF LOWER SMITH GAP RD
2585+87 PROPERTY LINE
2585+97 EDGE OF PAVEMENT
2585+98 CENTERLINE OF ATTCH OVERHEAD LINE

CARBON COUNTY, PENNSYLVANIA
UNNAMED ROAD
M.P. 48.5R2
M.P. 49.0R3
PE-CA-187.004.1
PE-CA-187.005
PE-CA-187.007
PE-CA-187.006
Part of PE-CA-187.003
AR-048AN (REFER TO ACCESS ROAD DETAIL)
WATERBODY 052218_WA_1000_E_M
PROPOSED 36" PENNEAST PIPELINE
2560+00
2565+00
2575+00
2580+00
2585+00
SEE DWG. 000-03-01-097 STA. 2560+96
STA. 2587+09 SEE DWG. 000-03-01-099
WHITETAIL LANE
EXISTING OVERHEAD LINE
EXISTING PIPELINE (UGI CENTRAL PENN GAS)
UTILITY EASEMENT
LOWER SMITH GAP ROAD
SCALE: 1" = 100'
100 50 0 100
FwB
FvF
FtC2
HaB2
820'
830'
840'
710'
720'
730'
90'
45'
115'

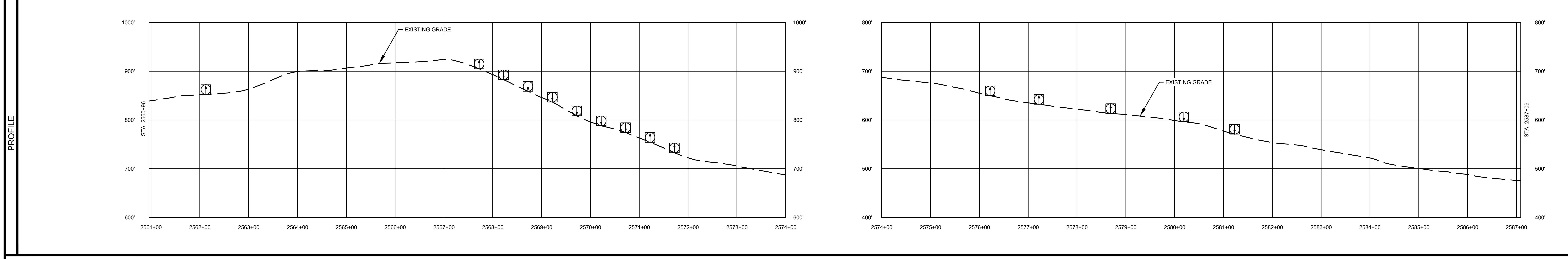
LAND USE		UF	RD	UF	OL/ROW	UF	AG	UF	AG	UF	RD	UF	AG	

WATERSHED NAME		BUCKWHA CREEK	AQUASHICOLA CREEK	
WATERSHED CLASSIFICATION		CWF, MF	HQ-CWF, MF	

SOILS		FwB	FvF	FtC2	FwD	FtC2	DeF	HaB2	

CLASS LOCATION		CLASS I	
DESIGN FACTOR		0.72	
MAOP		1480 PSIG	

PROFILE



MICHAEL DENICHILO
PE086513

10/25/2019

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND
000-03-03-033	ACCESS ROAD DETAIL

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2560+96 TO STA. 2587+09

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-098	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\M\DATAPROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-098.DWG2019/10/20 MCC63488

OWNERSHIP / FOOTAGE		2587+09 PE-CA-187.008 1286'	2599+95 PE-CA-187.009 155'	2601+50 PE-CA-187.010 869'	2610+19

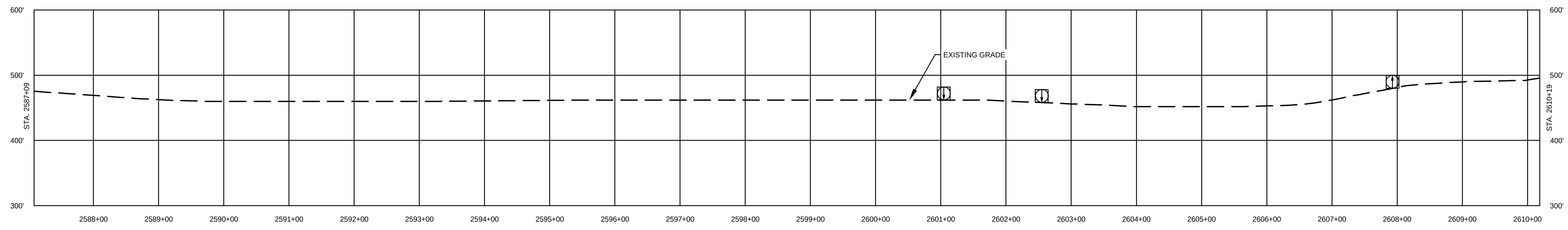
STATIONING

2588+64 P.I.~ 12°55'01" LT
2589+04 P.I.~ 12°55'01" LT
2589+44 P.I.~ 12°55'01" LT
2589+84 P.I.~ 12°55'01" LT
2590+24 P.I.~ 12°55'01" LT
2590+45 CENTERLINE OF ATTCH OVERHEAD LINE
2590+64 P.I.~ 12°55'01" LT
2593+43 EDGE OF GRAVEL
2593+48 CENTERLINE OF UNNAMED ROAD
2593+52 EDGE OF GRAVEL
2594+50 P.I.~ 7°15'32" RT
2596+48 P.I.~ 7°15'32" LT
2599+95 PROPERTY LINE
2601+50 PROPERTY LINE
2601+95 P.I.~ 45°00'00" RT
2602+55 P.I.~ 30°00'00" RT
2603+77 EDGE OF WETLAND 041117_GM_1001_PFO
2604+03 EDGE OF WATERBODY 041217_GM_1001_P_IN
2604+03 EDGE OF WETLAND 041117_GM_1001_PFO
2604+37 EDGE OF WETLAND 041117_GM_1001_PSS
2604+37 EDGE OF WATERBODY 041217_GM_1001_P_IN
2605+53 EDGE OF WETLAND 041117_GM_1001_PFO
2605+53 EDGE OF WETLAND 041117_GM_1001_PSS
2606+80 EDGE OF WETLAND 041117_GM_1001_PFO
2608+12 P.I.~ 60°41'37" LT

CARBON COUNTY, PENNSYLVANIA
M.P. 49.0R3
M.P. 49.4R3
PE-CA-187.007
AR-048AN (REFER TO ACCESS ROAD DETAIL)
(REFER TO ACCESS ROAD DETAIL)
AR-048AN
PE-CA-187.007
WATERBODY 052218_WA_1000_E_MI
WATERBODY 033018_WA_1000_E_MI
PROPOSED 36" PENNEAST PIPELINE
SEE DWG 000-03-01-098
STA. 2587+09
SEE DWG 000-03-01-100
STA. 2610+19
2590+00
2595+00
2600+00
2605+00
2610+00
2615+00
PE-CA-187.006
LOWER SMITH GAP ROAD
PE-CA-187.008
PE-CA-187.009
PE-CA-187.011
WETLAND 041117_GM_1001_PFO
WETLAND 041117_GM_1001_PSS
WETLAND 041117_GM_1001_PEM
WATERBODY 041217_GM_1001_P_IN
WETLAND 052218_WA_001_PEM
STREAM PA-NHD-079
WETLAND NWI-229
WETLAND NWI-217
WATERBODY PA-NHD-204
WATERBODY PA-NHD-202
WETLAND NWI-223
WATERBODY 041117_GM_1001_E_MI
HaB2
CmB2
FtC2
Hy
AcB
McD
Tn
SCALE: 1" = 100'
100 50 0 100

LAND USE		AG	OL/ROW	RD	AG	UF	RD	UF	WB/OW	UF
WATERSHED NAME		AQUASHICOLA CREEK								
WATERSHED CLASSIFICATION		HQ-CWF, MF								
SOILS		HaB2	CmB2	Hy	AcB	McD				
CLASS LOCATION		CLASS I								
DESIGN FACTOR		0.72								
MAOP		1480 PSIG								

PROFILE



MICHAEL DENICHILO
PE086513
10/25/2019

Know what's below. Call before you dig.

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND
000-03-03-033	ACCESS ROAD DETAIL

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2587+09 TO STA. 2610+19

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-099	B

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATA\PROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-099.DWG 2019/10/20 DUM64749

OWNERSHIP / FOOTAGE	2610+19	PE-CA-187.010 165'	2611+84	PE-CA-187.011 829'	2620+13	PE-CA-187.012 141'	2621+54	PE-CA-187.013 772'	2629+26	PE-CA-A254.000 222'	2631+48

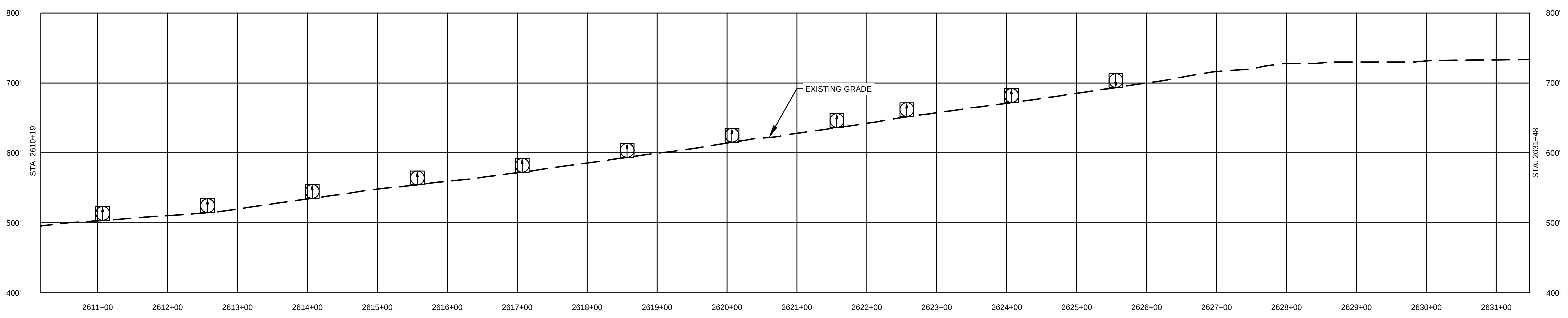
STATIONING

2611+84 PROPERTY LINE
2612+67 P.I.~ 49°02'03" RT
2620+13 PROPERTY LINE
2621+54 PROPERTY LINE
2624+25 P.I.~ 12°52'29" RT
2627+36 EDGE OF DIRT
2627+40 CENTERLINE OF UNNAMED ROAD
2627+45 EDGE OF DIRT
2628+07 P.I.~ 90°15'57" LT
2629+26 PROPERTY LINE

CARBON COUNTY, PENNSYLVANIA
M.P. 49.4R3
M.P. 49.8R3
PE-CA-187.011
PE-CA-A254.000
PE-CA-187.010
PE-CA-187.012
PE-CA-187.013
PE-CA-187.009
WETLAND 041117_GM_1001_PFO
WETLAND 041117_GM_1001_PSS
STREAM PA-NHD-079
WETLAND 041117_GM_1001_PEM
WATERBODY 217_GM_1001_P_IN
WETLAND NWI-229
WATERBODY 041117_GM_1001_E_MI
SEE DWG: 000-03-01-099 STA. 2610+19
STA. 2631+48 SEE DWG: 000-03-01-101
2605+00
2610+00
2615+00
2620+00
2625+00
2630+00
ESCGP
Hy
CmB2
AcB
Tg
McD
PROPOSED 36" PENNEAST PIPELINE
PPL ELECTRIC UTILITIES CORP. EASEMENT (NO WIRES)
BLUE MOUNTIAN SIDE VALVE (REFER TO FACILITY POST CONSTRUCTION STORMWATER MANAGMENT PLAN)
AR-050AN (REFER TO ACCESS ROAD DETAIL)
SCALE: 1" = 100'
100 50 0 100

LAND USE		UF	OL/ROW	UF
WATERSHED NAME		AQUASHICOLA CREEK		
WATERSHED CLASSIFICATION		HQ-CWF, MF		
SOILS		McD		
CLASS LOCATION		CLASS I		
DESIGN FACTOR		0.72		
MAOP		1480 PSIG		

PROFILE



MICHAEL DENICHILO
PE088513
10/25/2019

LAND USE	
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)
2. COMMERCIAL / INDUSTRIAL (CI)	
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)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-001B	TABLE OF CONTENTS AND LEGEND
000-03-03-035.1	ACCESS ROAD DETAIL
000-03-01-239	ALIGNMENT SHEET

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

SITE RESTORATION PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
CARBON COUNTY, PENNSYLVANIA
36" PENNEAST PIPELINE
STA. 2610+19 TO STA. 2631+48

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

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MIDATAPROD_STATE_PERMIT\WORK\PA\DRAFTING\SITE_RESTORATION\ALIGNMENT_SHEETS\01_PENNEAST_MAINLINE\000-03-01-100.DWG2019/10/20 PAN88749