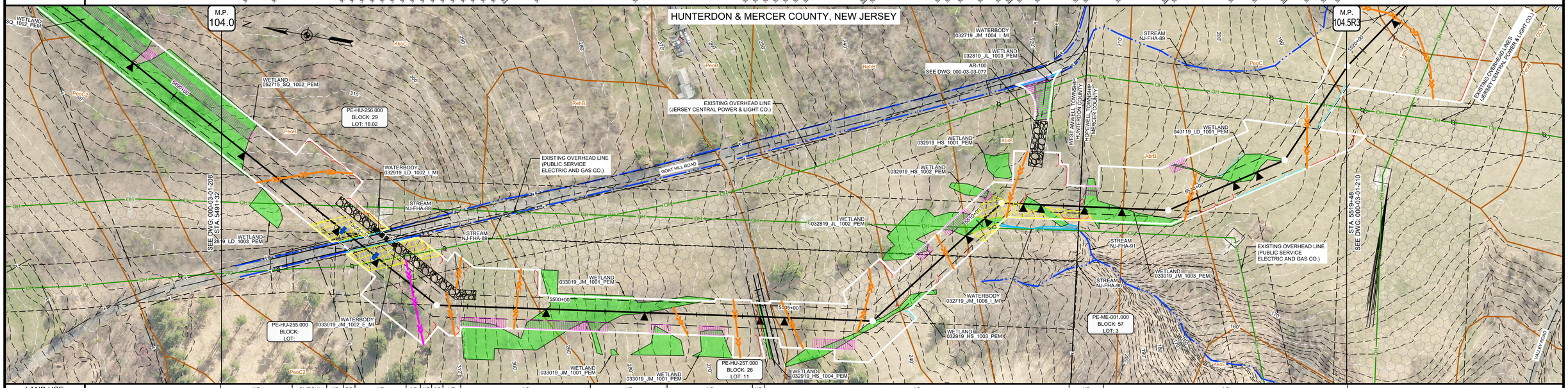
OWNERSHIP / FOOTAGE	5491+32	PE-HU-256.000 364'	5494+96	PE-HU-256.000-MR 42'	5495+38	PE-HU-257.000 1697'	5512+35	PE-ME-001.000 713'	5519+48

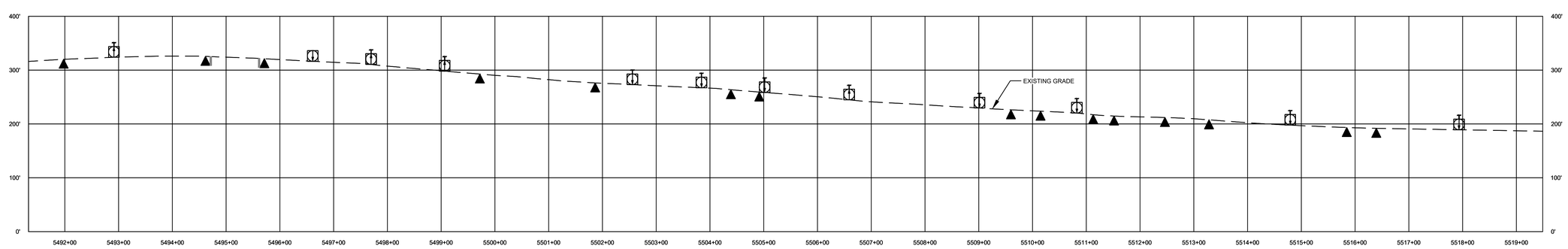
STATIONING

5491+97 EDGE OF WETLAND 032819_LD_1003_PFO
5492+91 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5494+15 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5494+44 EXISTING LINE
5494+99 PROPERTY LINE
5495+01 EDGE OF WATERBODY 032819_LD_1002_I_MI
5495+04 EDGE OF WATERBODY 032819_LD_1002_I_MI
5495+15 EDGE OF PAVEMENT
5495+18 CENTERLINE OF GOAT HILL RD
5495+21 EXISTING LINE
5495+27 EDGE OF PAVEMENT
5495+30 EDGE OF JERSEY CENTRAL POWER & LIGHT CO. EASEMENT
5495+39 EDGE OF WATERBODY 033019_JM_1002_E_MI
5495+78 PROPERTY LINE
5495+84 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT
5495+92 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5496+31 EDGE OF WETLAND 033019_JM_1001_PEM
5496+71 EDGE OF WETLAND 033019_JM_1001_PEM
5501+86 EDGE OF WETLAND 033019_JM_1001_PEM
5504+21 FENCE LINE
5504+36 EDGE OF WETLAND 032819_HS_1004_PEM
5504+43 EDGE OF WETLAND 032819_HS_1004_PEM
5504+51 EDGE OF PAVEMENT
5504+55 CENTERLINE OF GOAT HILL RD
5504+63 EDGE OF PAVEMENT
5504+68 FENCE LINE
5505+44 - 24"WSF L.T.
5506+42 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5508+99 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5509+97 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5509+99 EDGE OF WETLAND 032819_JL_1002_PEM
5510+13 EDGE OF WETLAND 032819_JL_1002_PEM
5510+45 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5510+64 - 24"WSF L.T.
5511+12 EDGE OF WETLAND 032719_JM_1005_PEM
5511+51 EDGE OF WETLAND 032719_JM_1005_PEM
5512+35 PROPERTY LINE
5512+48 EDGE OF WETLAND 033019_JM_1003_PEM
5513+28 EDGE OF WETLAND 033019_JM_1003_PEM
5514+02 - 20"SWSF L.T.
5514+72 - 20"SWSF L.T.
5514+72 EXISTING PUBLIC SERVICE ELECTRIC AND GAS CO. EASEMENT
5515+54 EDGE OF WETLAND 040119_LD_1001_PEM
5516+39 EDGE OF WETLAND 040119_LD_1001_PEM
5517+05 - 30"SWSF L.T.
5517+96 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT
5518+51 CENTERLINE OF JERSEY CENTRAL POWER & LIGHT CO. OVERHEAD LINE
5519+02 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT



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

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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

LAND USE		MATERIAL		
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION
2. COMMERCIAL / INDUSTRIAL (CI)				
3. UPLAND FOREST (UF)				
4. INSTITUTIONAL (IN)				
5. URBAN (UR)				
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)				
7. RESIDENTIAL (RE)				
8. ROADWAYS / RAILROADS (RD)				
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)				

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-077	ACCESS ROAD DETAIL

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
HUNTERDON & MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5491+32 TO STA. 5519+48

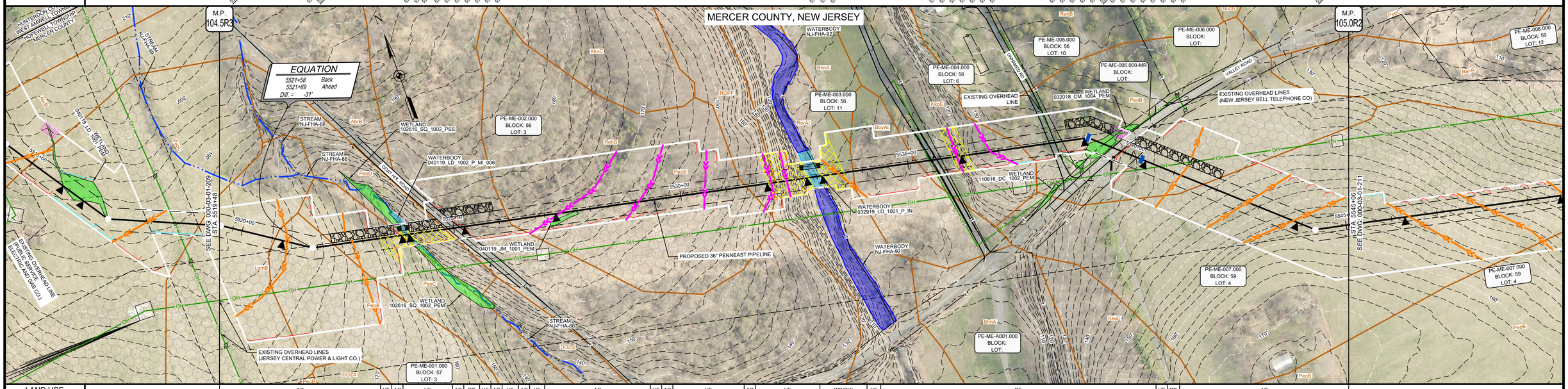
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-209	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-209.DWG\2019\07\26 PAN\88749

OWNERSHIP / FOOTAGE	PE-ME-001.000 521'	PE-ME-002.000 807'	PE-ME-003.000 266'	PE-ME-004.000 267'	PE-ME-005.000 94'	PE-ME-005.000-MR 78'	PE-ME-007.000 493'
	5519+48 – 5525+01	5525+01 – 5533+08	5533+08 – 5535+74	5535+74 – 5538+41	5538+41 – 5538+35	5538+35 – 5540+13	5540+13 – 5545+06

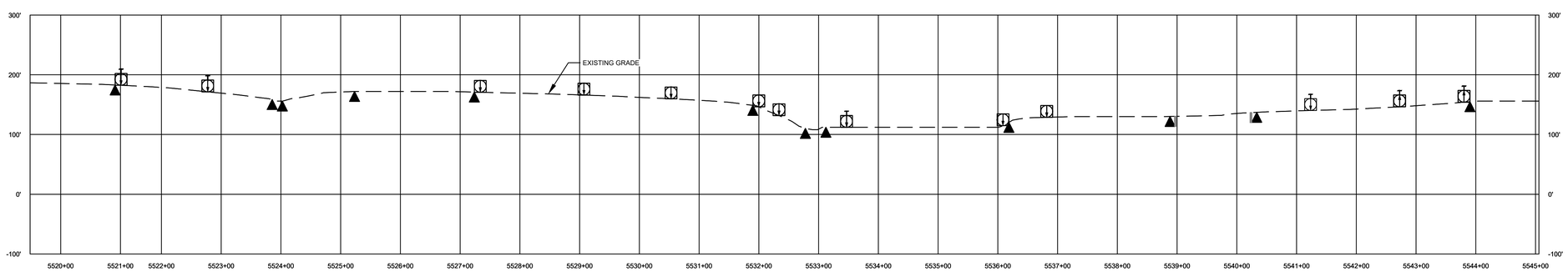
STATIONING

5519+41 - 18'1752' RT
5521+44 EXISTING JERSEY CENTRAL POWER & LIGHT CO EASEMENT
5521+89 - 31'2439' LT
5523+92 EDGE OF WETLAND 102616_SQ_1002_PEM
5523+92 EDGE OF WETLAND 102616_SQ_1002_PEM
5523+92 EDGE OF WETLAND 102616_SQ_1002_PEM
5523+92 EDGE OF WATERBODY 040119_LD_1002_P_MI
5523+92 EDGE OF WATERBODY 040119_LD_1002_P_MI
5525+03 EDGE OF WETLAND 102616_SQ_1002_PEM
5525+03 EDGE OF WETLAND 102616_SQ_1002_PEM
5525+03 EDGE OF WETLAND 102616_SQ_1002_PEM
5525+48 EDGE OF PAVEMENT
5525+01 CENTRELINE OF GOAT HILL RD
5525+13 PROPERTY LINE
5525+13 EDGE OF PAVEMENT
5532+92 EDGE OF WATERBODY 032919_LD_1001_P_IN
5533+02 EDGE OF WATERBODY 032919_LD_1001_P_IN
5533+08 PROPERTY LINE
5535+47 CENTERLINE OF LINK OVERHEAD LINE
5535+51 EDGE OF PAVEMENT
5535+55 EDGE OF PAVEMENT
5535+66 CULVERT
5535+74 EDGE OF PAVEMENT
5535+74 PROPERTY LINE
5538+12 EDGE OF PAVEMENT
5538+19 CENTRELINE OF LINK
5538+25 EDGE OF PAVEMENT
5538+25 CENTRELINE OF LINK OVERHEAD LINE
5538+41 PROPERTY LINE
5538+35 EDGE OF WETLAND 032018_CM_1004_PEM
5538+77 EDGE OF WETLAND 032018_CM_1004_PEM
5539+03 PROPERTY LINE
5539+03 EDGE OF WETLAND 032018_CM_1004_PEM
5539+28 CENTRELINE OF NEW JERSEY BELL TELEPHONE CO. OVERHEAD LINE
5539+68 EDGE OF PAVEMENT
5539+78 EDGE OF PAVEMENT
5539+78 CENTRELINE OF VALLEY RD
5540+13 PROPERTY LINE
5544+92 - 30'8706' LT



LAND USE	AG	UF	AG	UF	AG	RD	UF	AG	UF	AG	UF	AG	UF	AG	UF	AG	UF	WB/OW	UF	RE	UF	RD	AG

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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LAND USE		MATERIAL		
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION
2. COMMERCIAL / INDUSTRIAL (CI)				
3. UPLAND FOREST (UF)				
4. INSTITUTIONAL (IN)				
5. URBAN (UR)				
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)				
7. RESIDENTIAL (RE)				
8. ROADWAYS / RAILROADS (RD)				
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)				

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5519+48 TO STA. 5545+06

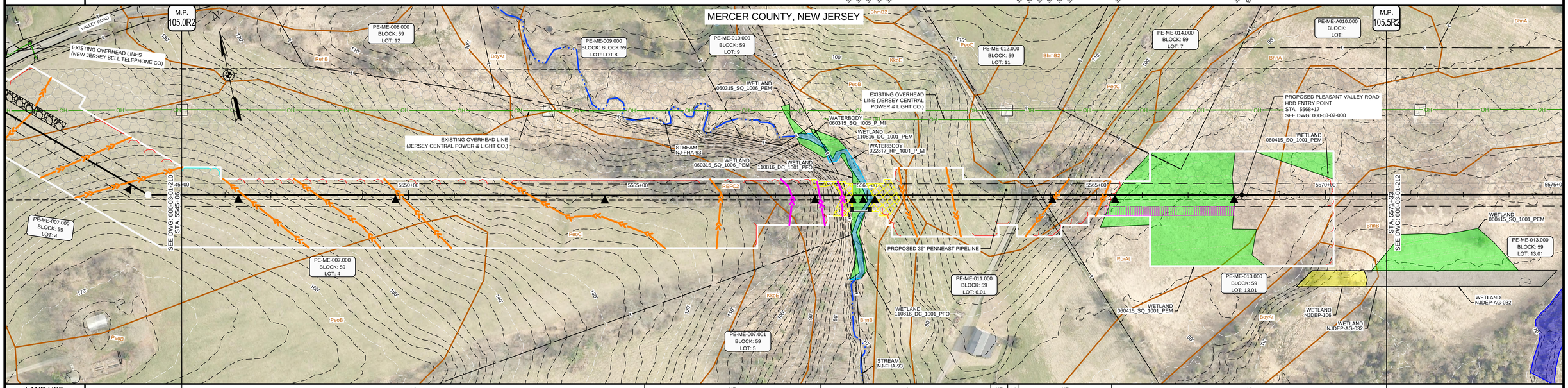
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-210	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-210.DWG\2019\07\26 PAN88749

OWNERSHIP / FOOTAGE	5545+06	PE-ME-007.000 1448'	5559+54	PE-ME-011.000 425'	5563+79	PE-ME-013.000 754'	5571+33

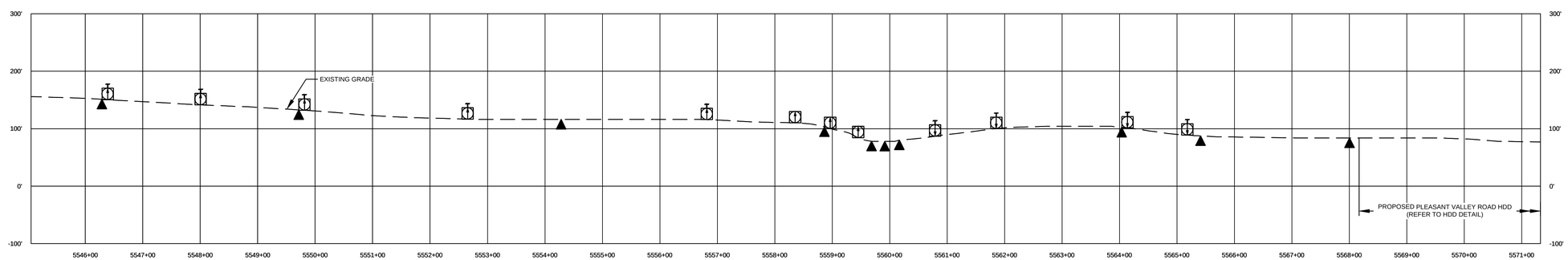
STATIONING

5556+24 PROPERTY LINE
5559+69 EDGE OF WETLAND 110816_DC_1001_PFO
5559+97 EDGE OF WETLAND 110816_DC_1001_PFO
5559+97 EDGE OF WATERBODY 022817_RP_1001_P_MI
5560+12 EDGE OF WATERBODY 022817_RP_1001_P_MI
5563+24 EDGE OF GRAVEL
5563+32 CENTERLINE OF LINK
5563+34 EDGE OF GRAVEL
5564+64 FENCE LINE
5565+79 PROPERTY LINE
5565+41 EDGE OF WETLAND 060415_SQ_1001_PEM
5568+01 EDGE OF WETLAND 060415_SQ_1001_PEM
5568+17 HDD ENTRY POINT



LAND USE	AG	UF	AG	UF	AG	UF	AG

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
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SIGNATURE — DATE 08/01/2019

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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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-07-008	HDD EXHIBIT PLAN AND PROFILE

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5545+06 TO STA. 5571+33

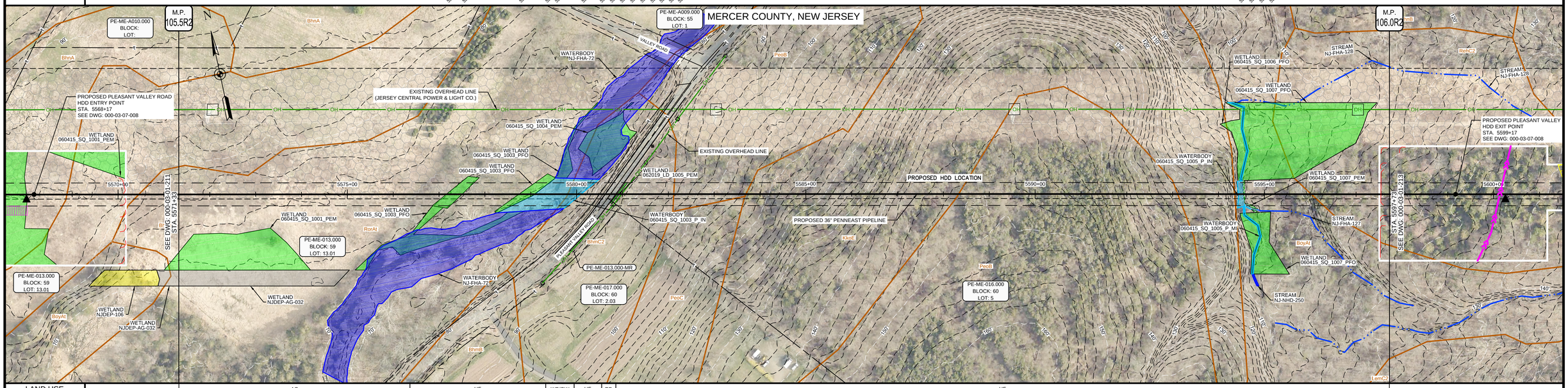
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-211	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\MJD\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-211.DWG\2019\07\26 PAN88749

OWNERSHIP / FOOTAGE	5571+33	PE-ME-013.000 917'	5580+50	PE-ME-013.000-MR 24'	5580+74	PE-ME-016.000 1699'	5597+73

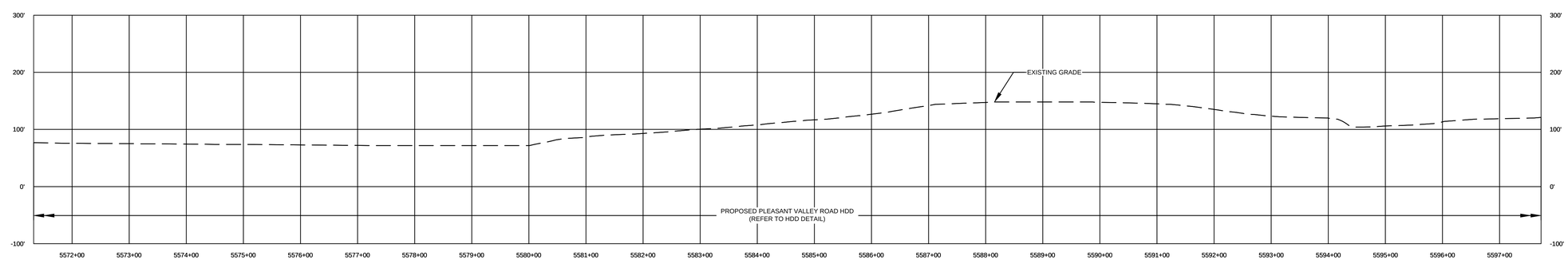
STATIONING

5577+18 EDGE OF WETLAND 060415_SQ_1003_PFO
5577+58 EDGE OF WETLAND 060415_SQ_1003_PFO
5578+71 EDGE OF WETLAND 060415_SQ_1003_PFO
5578+59 EDGE OF WETLAND 060415_SQ_1003_PFO
5579+59 EDGE OF WATERBODY 060415_SQ_1003_P_IN
5580+59 EDGE OF WATERBODY 060415_SQ_1003_P_IN
5580+59 PROPERTY LINE
5580+62 GUARDRAIL
5580+62 EDGE OF PAVEMENT
5581+71 PROPERTY LINE
5581+71 CENTERLINE OF PAVEMENT
5581+98 EDGE OF PAVEMENT
5581+98 EDGE OF EASTERN VALLEY RD
5582+52 EDGE OF WETLAND 062019_LD_1005_PEM
5582+52 EDGE OF WATERBODY 062019_LD_1005_PEM
5582+52 CENTERLINE OF UNK OVERHEAD LINE
5594+13 EDGE OF WATERBODY 060415_SQ_1005_P_IN
5594+13 EDGE OF WETLAND 060415_SQ_1005_P_IN
5594+34 EDGE OF WATERBODY 060415_SQ_1005_P_IN
5594+34 EDGE OF WETLAND 060415_SQ_1007_PEM
5594+58 EDGE OF WETLAND 060415_SQ_1007_PEM



LAND USE	AG	UF	WB/OW	UF	RD	UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-07-008	HDD EXHIBIT PLAN AND PROFILE

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
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MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5571+33 TO STA. 5597+73

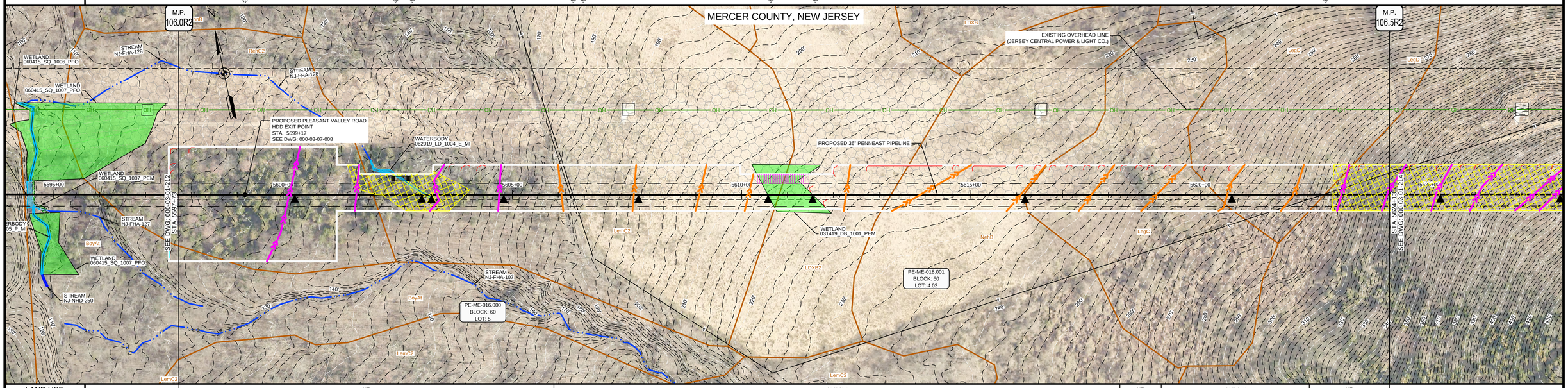
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-212	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-212.DWG\2019\07\26 DUM64749

OWNERSHIP / FOOTAGE	PE-ME-016.000 859'	PE-MF-018.001 1636'	PE-MF-016.000 145'

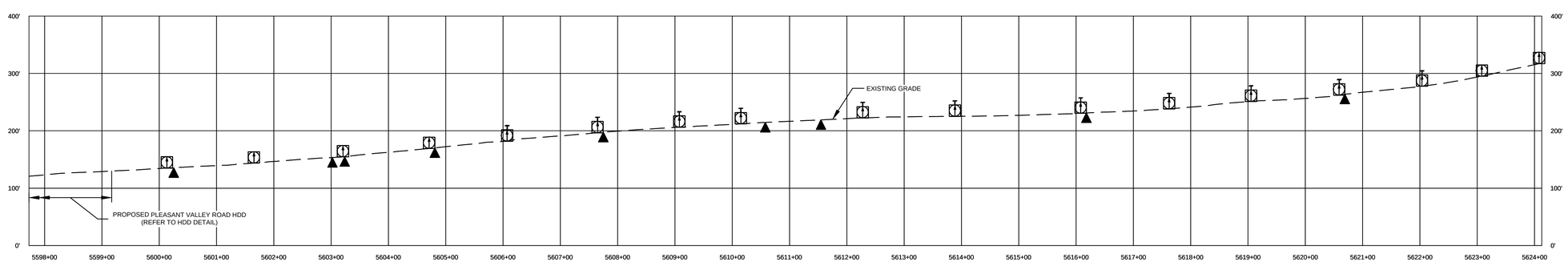
STATIONING

5599+17 HDD EXIT POINT
5603+07 EDGE OF WATERBODY 062019_LD_1004_E_MI
5603+19 EDGE OF WATERBODY 062019_LD_1004_E_MI
5606+22 FENCE LINE
5606+32 PROPERTY LINE
5610+58 EDGE OF WETLAND 031419_DB_1001_PEM
5611+55 EDGE OF WETLAND 031419_DB_1001_PEM
5622+68 PROPERTY LINE



LAND USE	UF	OL/ROW	UF	OL/ROW	UF

PROFILE



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SIGNATURE — DATE 08/01/2019

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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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-07-008	HDD EXHIBIT PLAN AND PROFILE

REVISIONS

NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
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ENG. APPROVAL	DATE
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P.M. APPROVAL	DATE

SCALE PLAN: 1" = 100'
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CLIENT APPROVAL

DATE

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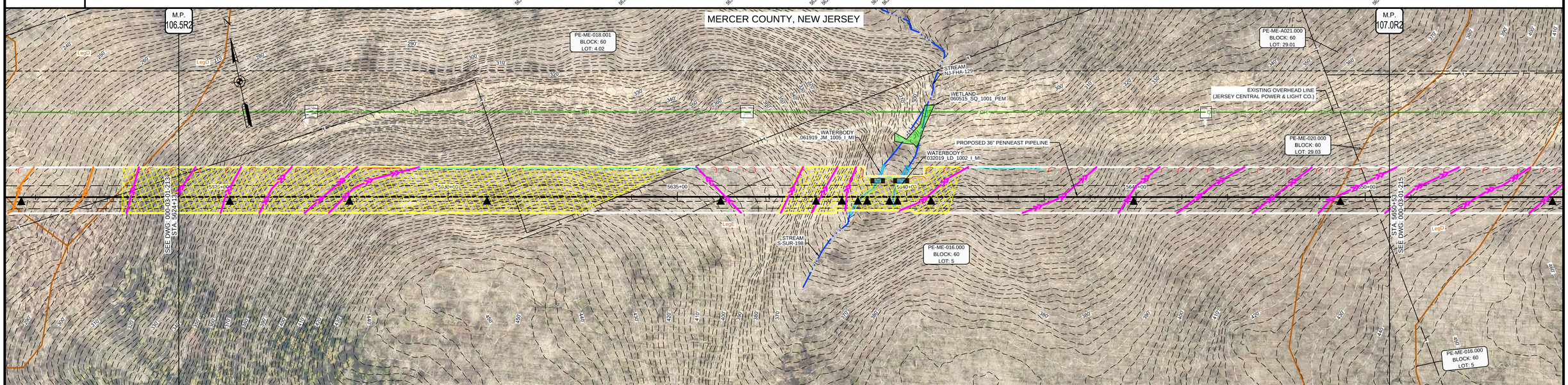
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5597+73 TO STA. 5624+13

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-213	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\MJD\DRAFTING\MJDEPALIGNMENT_SHEETS\000-03-01-213.DWG\2019\07\24 DUM64749

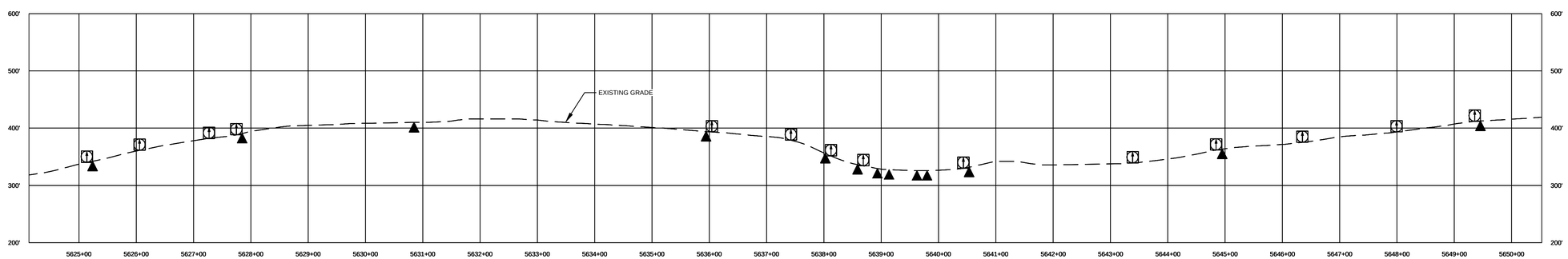
OWNERSHIP / FOOTAGE	PE-ME-016.000 732'	PE-ME-018.001 226'	PE-ME-016.000 1644'	PE-ME-020.000 38'
	5624+13 – 5631+45	5631+45 – 5633+71	5633+71 – 5650+15	5650+15 – 5650+53

STATIONING



LAND USE	UF	OL/ROW	UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

SIGNATURE — DATE 08/01/2019

Know what's below. Call before you dig.

LAND USE		MATERIAL		
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION
2. COMMERCIAL / INDUSTRIAL (CI)				
3. UPLAND FOREST (UF)				
4. INSTITUTIONAL (IN)				
5. URBAN (UR)				
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)				
7. RESIDENTIAL (RE)				
8. ROADWAYS / RAILROADS (RD)				
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)				

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

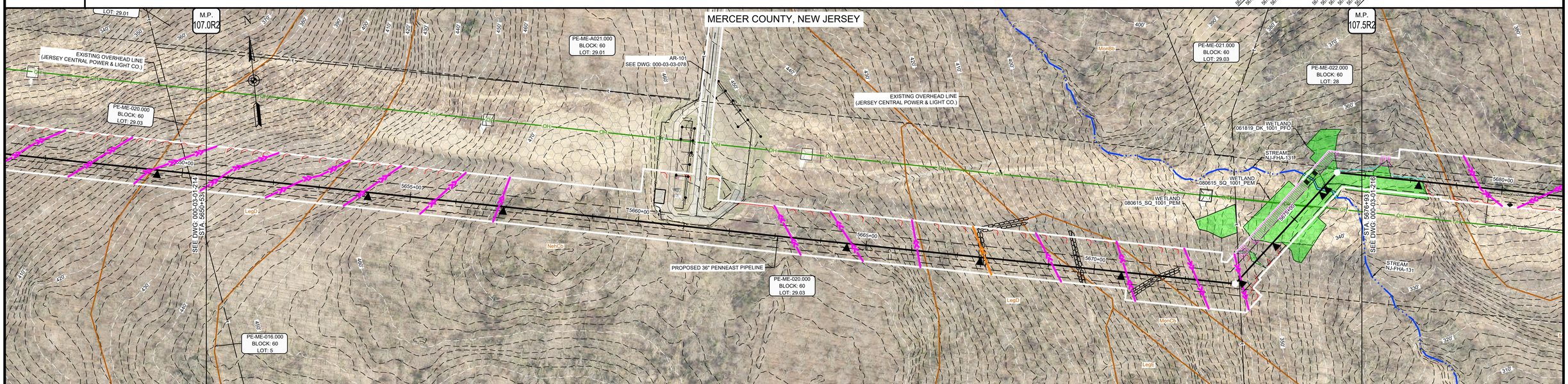
PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5624+13 TO STA. 5650+53

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-214	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-214.DWG\2019\07\26 DUM64749

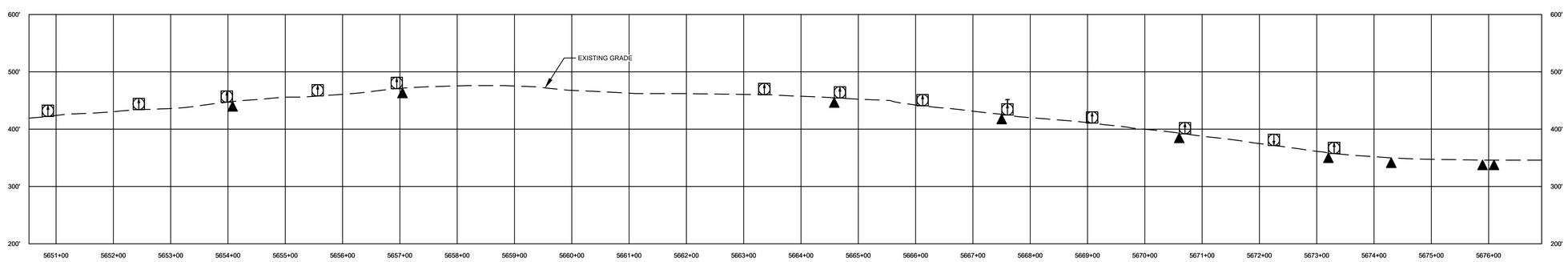
OWNERSHIP / FOOTAGE	5650+53	PE-ME-020.000 2269'	5673+22	PE-ME-022.000 371'	5676+93

STATIONING



LAND USE	UF	OL/ROW	UF	OL/ROW	UF	OL/ROW	UF	OL/ROW	UF	OL/ROW	UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019

SIGNATURE DATE

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-078	ACCESS ROAD DETAIL

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY

MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT

SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5650+53 TO STA. 5676+93

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-215	A

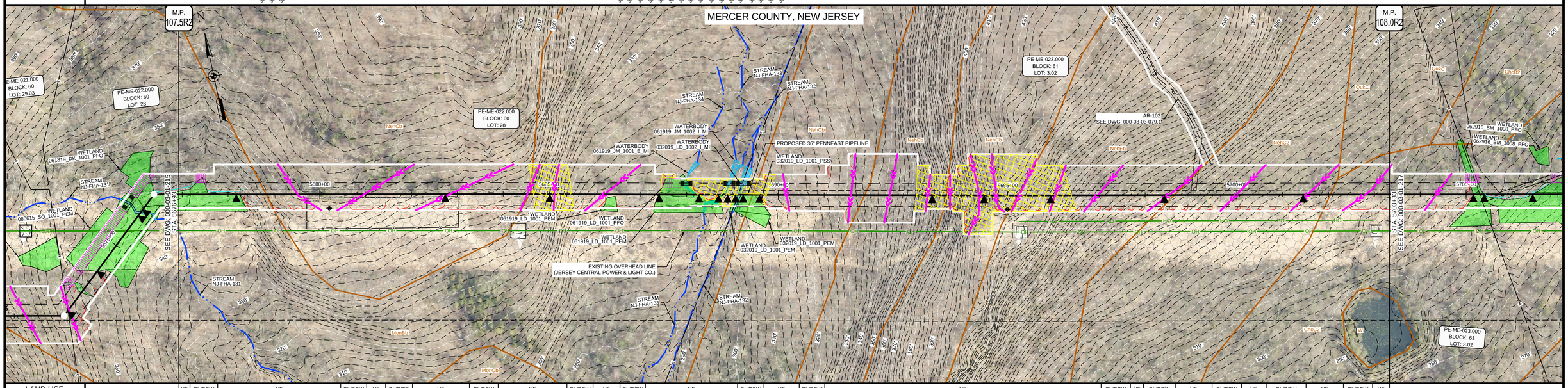
G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-215.DWG\2019\07\26 DUM\54749

OWNERSHIP / FOOTAGE

5676+83 | PE-ME-022.000 1219' | 5689+12 | PE-ME-023.000 1421' | 5703+33

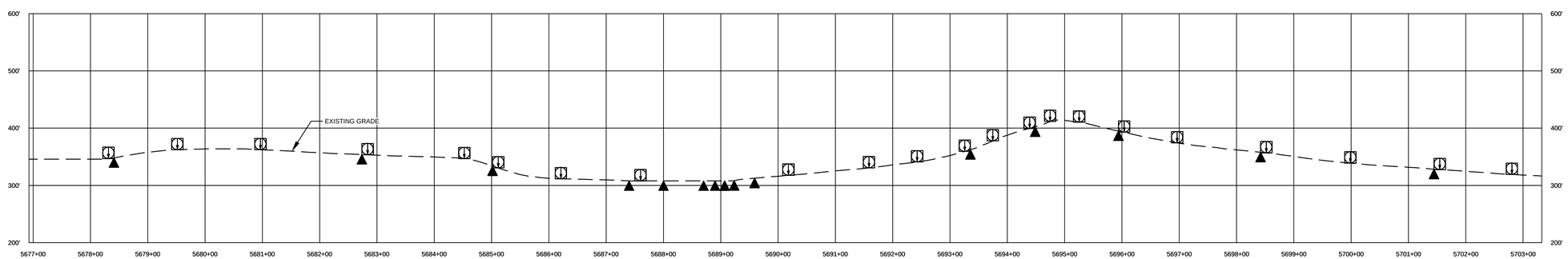
STATIONING

5677+18 EDGE OF WETLAND 061819_DK_1001_PSS
5677+18 EDGE OF WETLAND 061819_DK_1001_PEM
5678+18 EDGE OF WETLAND 061819_DK_1001_PEM
5677+40 EDGE OF WETLAND 061819_LD_1001_PEM
5677+71 EDGE OF WETLAND 061819_LD_1001_PEM
5677+77 EDGE OF WETLAND 061819_LD_1001_PFO
5678+17 EDGE OF WETLAND 061819_LD_1001_PFO
5678+19 EDGE OF WETLAND 061819_LD_1001_PEM
5678+27 EDGE OF WETLAND 061819_LD_1001_PEM
5678+29 EDGE OF WATERBODY 061919_JM_1001_LMI
5678+29 EDGE OF WETLAND 061919_JM_1001_PEM
5678+79 EDGE OF WETLAND 061919_LD_1001_PEM
5678+81 EDGE OF WETLAND 061919_LD_1001_PEM
5678+81 EDGE OF WATERBODY 061919_LD_1001_LMI
5678+81 EDGE OF WETLAND 061919_LD_1001_PEM
5678+81 EDGE OF WETLAND 061919_LD_1001_PEM
5678+12 PROPERTY LINE
5678+18 EDGE OF WATERBODY 032019_LD_1002_LMI
5678+18 EDGE OF WETLAND 032019_LD_1001_PEM
5678+18 EDGE OF WETLAND 032019_LD_1001_PSS
5678+19 EDGE OF WETLAND 032019_LD_1001_PSS



LAND USE: UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF | OL/ROW | UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

SIGNATURE | DATE 08/01/2019

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-079.1	ACCESS ROAD DETAIL

REVISIONS

NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS

DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5676+93 TO STA. 5703+33

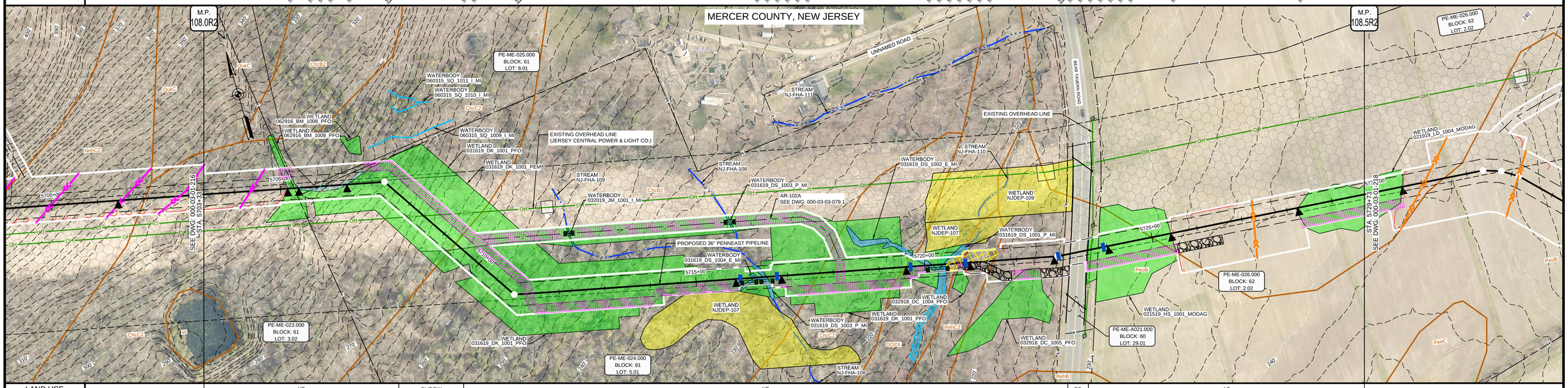
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-216	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\MJD\DRAFTING\MJDEPA\ALIGNMENT_SHEET\ DUM64749

OWNERSHIP / FOOTAGE	5703+33	PE-ME-023.000 197'	5705+30	PE-ME-025.000 57'	5705+87	PE-ME-024.000 1717'	5723+04	PE-ME-024.000-CR 77'	5723+81	PE-ME-026.000 592'	5729+73

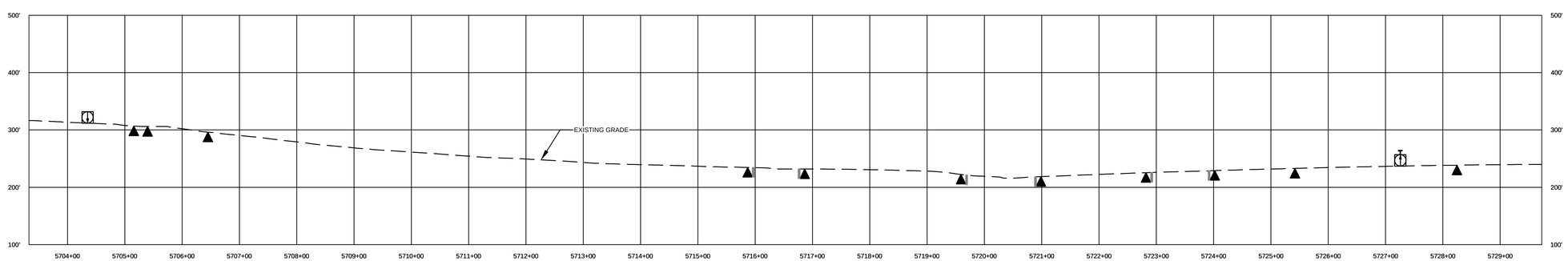
STATIONING

5705+16 EDGE OF WETLAND 031619_DK_1001_PEM
5705+30 PROPERTY LINE
5705+40 EDGE OF WETLAND 031619_DK_1001_PEM
5705+87 PROPERTY LINE
5706+45 EDGE OF WETLAND 031619_DK_1001_PEM
5707+26 - 14"PENE RT
5709+50 EDGE OF WETLAND 031619_DK_1001_PEM
5709+50 EDGE OF WETLAND 031619_DK_1001_PFO
5711+10 - 14"PENE LT
5716+22 EDGE OF WETLAND 031619_DK_1001_PFO
5716+24 EDGE OF WATERBODY 031619_DS_1004_E_MI
5716+43 EDGE OF WATERBODY 031619_DS_1002_E_MI
5716+45 EDGE OF WETLAND 031619_DK_1001_PFO
5716+45 EDGE OF WATERBODY 031619_DS_1002_E_MI
5716+55 EDGE OF WATERBODY 031619_DS_1003_P_MI
5716+55 EDGE OF WETLAND 031619_DK_1001_PFO
5716+65 EDGE OF WETLAND 031619_DK_1001_PFO
5720+04 EDGE OF WETLAND 031619_DK_1001_PFO
5720+04 EDGE OF WATERBODY 031619_DS_1002_E_MI
5720+17 EDGE OF WATERBODY 031619_DS_1002_E_MI
5720+30 EDGE OF WETLAND 031619_DK_1001_PFO
5720+47 EDGE OF WETLAND 031619_DK_1001_PFO
5720+49 EDGE OF WATERBODY 031619_DS_1001_P_MI
5720+49 EDGE OF WETLAND 031619_DK_1001_PFO
5720+49 EDGE OF WATERBODY 031619_DS_1001_P_MI
5722+95 - 72"PENE LT
5723+04 PROPERTY LINE
5723+14 EDGE OF PAVEMENT
5723+30 CENTER-LIN OF BEAR TAVERN RD
5723+58 EDGE OF WETLAND 021519_HS_1001_MODAG
5723+61 PROPERTY LINE
5725+42 EDGE OF WETLAND 021519_HS_1001_MODAG
5728+23 EDGE OF WETLAND 021919_LD_1004_MODAG



LAND USE	UF	OL/ROW	UF	RD	AG

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

SIGNATURE — DATE 08/01/2019

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-079.1	ACCESS ROAD DETAIL

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
P.M. APPROVAL	DATE

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

CLIENT APPROVAL

DATE

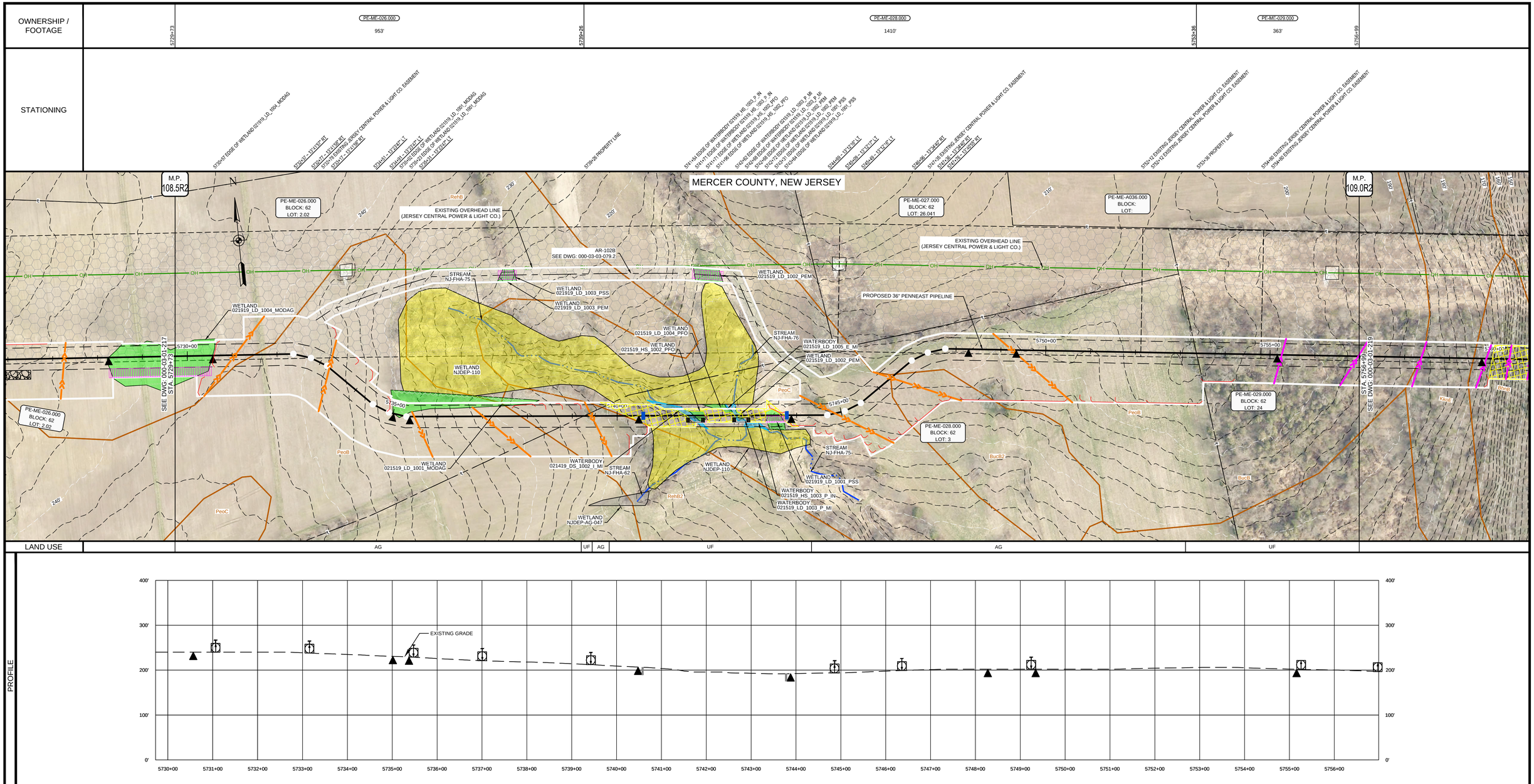
PREPARED FOR PennEast PIPELINE

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5703+33 TO STA. 5729+73

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-217	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\MJD\DRAFTING\MJDEPALIGNMENT_SHEETS\000-03-01-217.DWG\2019\07\24 PAN88749



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-079.2	ACCESS ROAD DETAIL

REVISIONS

NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS

DRAWN BY	DATE
AJD (MM)	7/2019
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MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
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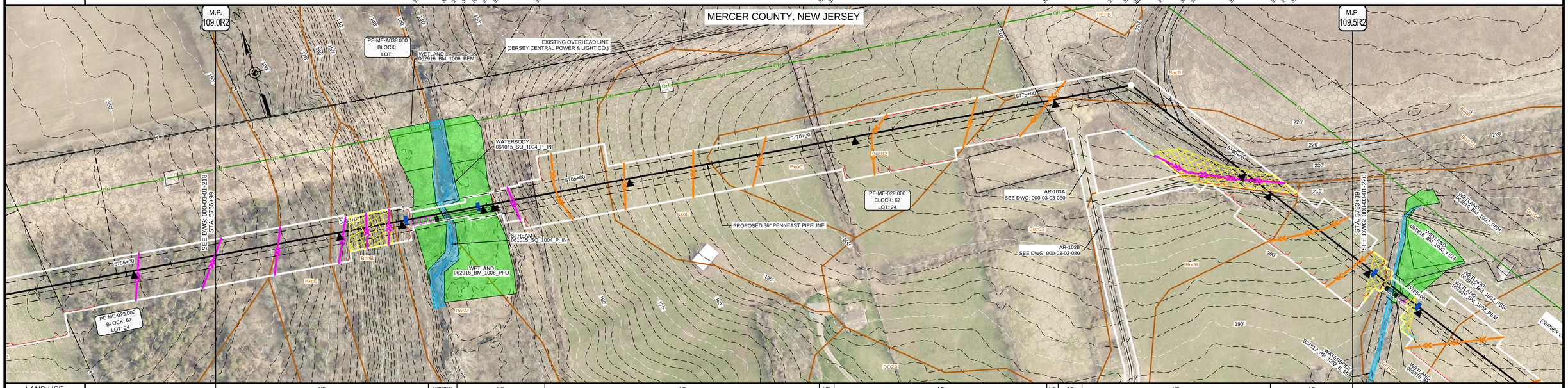
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5729+73 TO STA. 5756+99

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-218	A

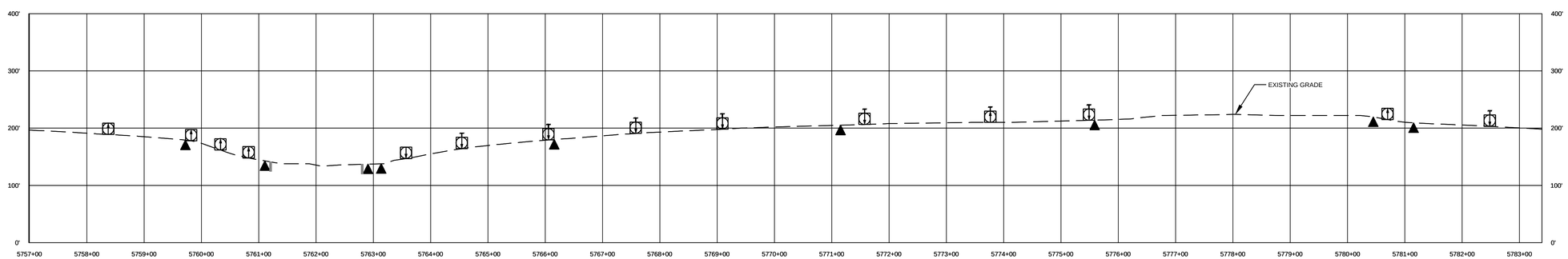
\\USHOLPZ01\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATAPROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-218.DWG2019/07/26 PAN88749

OWNERSHIP / FOOTAGE	5756+99	PE-ME-029.000 2640'	5783+39
STATIONING			



LAND USE	UF	WB/OW	UF	AG	UF	AG	UF	AG	UF	AG

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
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MATERIAL

TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS

DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-080	ACCESS ROAD DETAIL

REVISIONS

NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS

DRAWN BY	DATE
AJD (MM)	7/2019
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MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
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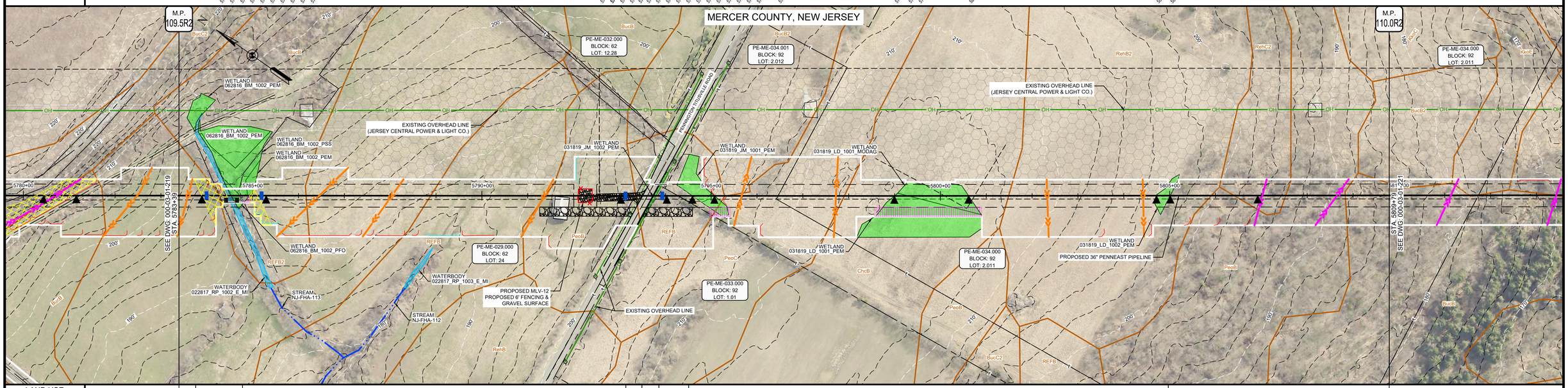
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5756+99 TO STA. 5783+39

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-219	A

\\USHOLPZ01\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPCM\DATAPROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-219.DWG2019/07/24 PAN88749

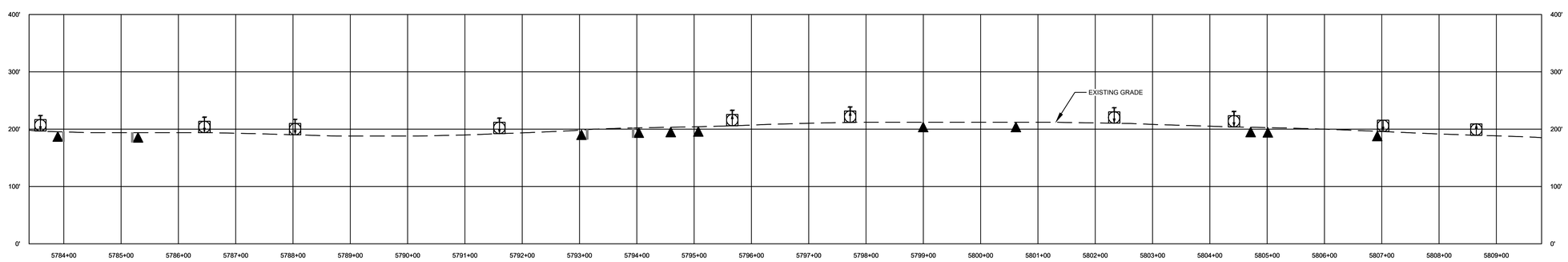
OWNERSHIP / FOOTAGE	PE-ME-029.000 1022'	PE-ME-029.000-MR 13'	PE-ME-033.000 54'	PE-ME-034.001 218'	PE-ME-034.000 1333'

STATIONING: 5783+39 · 5784+28 FENCE LINE · 5784+44 EDGE OF WATERBODY 022817_RP_1002_E_MI · 5784+53 EDGE OF WATERBODY 022817_RP_1002_E_MI · 5784+72 EDGE OF WETLAND 062816_BM_1002_PFO · 5784+77 EDGE OF WETLAND 062816_BM_1002_PFO · 5784+91 EDGE LINE · 5784+99 EDGE OF WETLAND 062816_BM_1002_PSS · 5784+99 EDGE OF WETLAND 062816_BM_1002_PSS · 5784+94 EDGE OF WETLAND 062816_BM_1002_PEM · 5784+94 EDGE OF WETLAND 062816_BM_1002_PEM · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5792+98 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT · 5793+15 EDGE LINE · 5793+45 CENTERLINE OF MK OVERHEAD LINE · 5793+62 CENTERLINE OF PENNINGTON TITUSVILLE RD · 5793+72 EDGE OF PAVEMENT · 5793+74 PROPERTY LINE · 5793+73 EDGE OF WETLAND 031819_JM_1002_PEM · 5793+75 EDGE OF WETLAND 031819_JM_1002_PEM · 5794+00 CENTERLINE OF MK OVERHEAD LINE · 5794+19 PROPERTY LINE · 5795+07 EDGE OF WETLAND 031819_JM_1001_PEM · 5796+46 PROPERTY LINE · 5798+40 EDGE OF WETLAND 031819_LD_1001_PEM · 5799+13 EDGE OF WETLAND 031819_LD_1001_PEM · 5799+30 EDGE OF WETLAND 031819_LD_1001_MOD/AG · 5800+62 EDGE OF WETLAND 031819_LD_1001_MOD/AG · 5804+71 EDGE OF WETLAND 031819_LD_1002_PEM · 5805+01 EDGE OF WETLAND 031819_LD_1002_PEM · 5809+79



LAND USE	AG	UF	AG	UF	RD	UF	AG	UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5783+39 TO STA. 5809+79

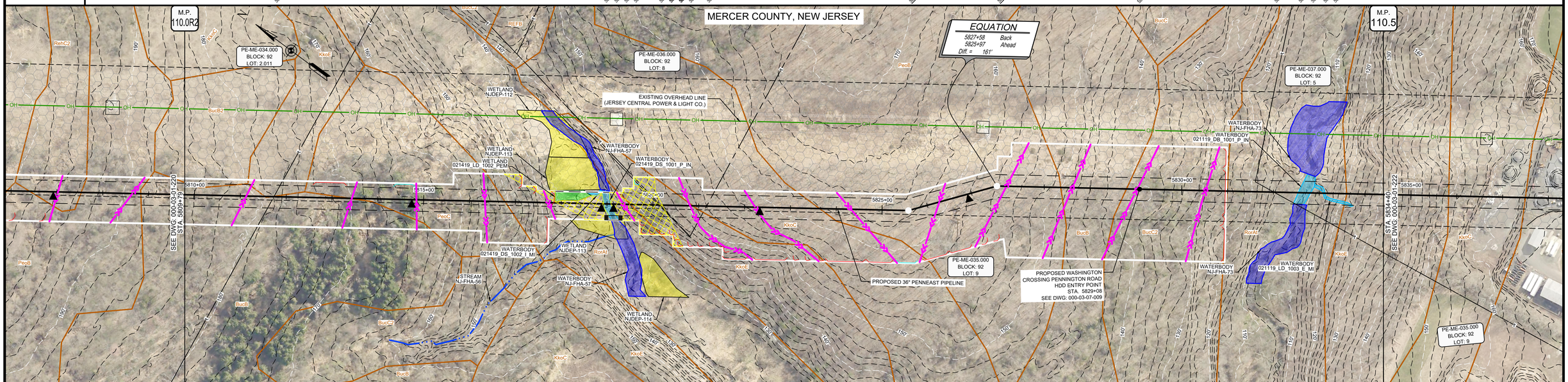
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-220	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-220.DWG\2019\07\26 DUM\54749

OWNERSHIP / FOOTAGE	PE-ME-034.000 195'	PE-ME-035.000 842'	PE-ME-036.000 101'	PE-ME-035.000 1245'	PE-ME-037.000 239'
	5809+79 – 5811+74	5811+74 – 5820+16	5820+16 – 5821+17	5821+17 – 5832+01	5832+01 – 5834+40

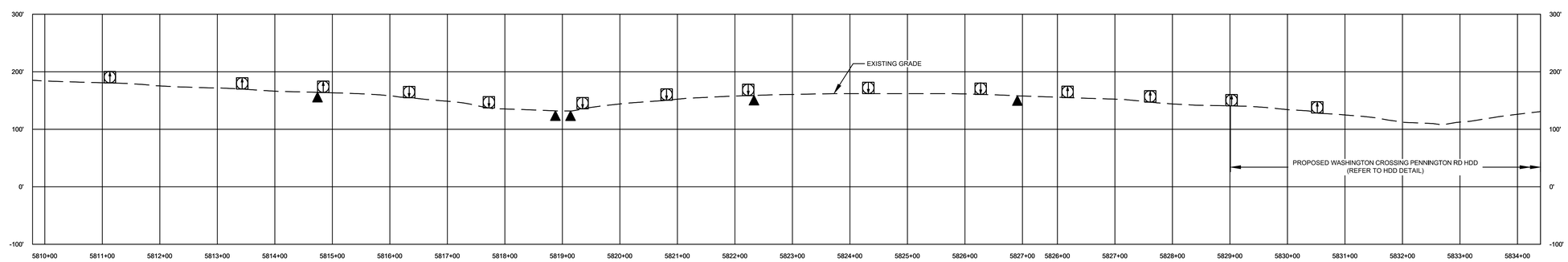
STATIONING

5811+74 PROPERTY LINE
5818+48 EDGE OF WATERBODY (021419_DS_1001_P_IN)
5818+59 EDGE OF WATERBODY (021419_DS_1001_P_IN)
5819+09 EDGE OF WATERBODY (021419_DS_1001_P_IN)
5819+29 EDGE OF WATERBODY (021419_DS_1001_P_IN)
5820+13 FENCE LINE
5820+15 PROPOSED PIPELINE
5820+15 PROPOSED PIPELINE
5820+18 PROPERTY LINE
5821+17 PROPERTY LINE
5825+58 - 16°23'23" LT
5827+58 - 16°23'23" RT
5829+68 HDD ENTRY POINT
5832+01 PROPERTY LINE
5832+54 EDGE OF WATERBODY (021119_DB_1001_P_IN)
5832+61 EDGE OF WATERBODY (021119_DB_1001_P_IN)
5832+81 EDGE OF WATERBODY (021119_LD_1003_E_MI)
5833+08 EDGE OF WATERBODY (021119_LD_1003_E_MI)
5833+13 EDGE OF WATERBODY (021119_LD_1003_E_MI)



LAND USE — UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

SIGNATURE — DATE 08/01/2019

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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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-07-009	HDD EXHIBIT PLAN AND PROFILE

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

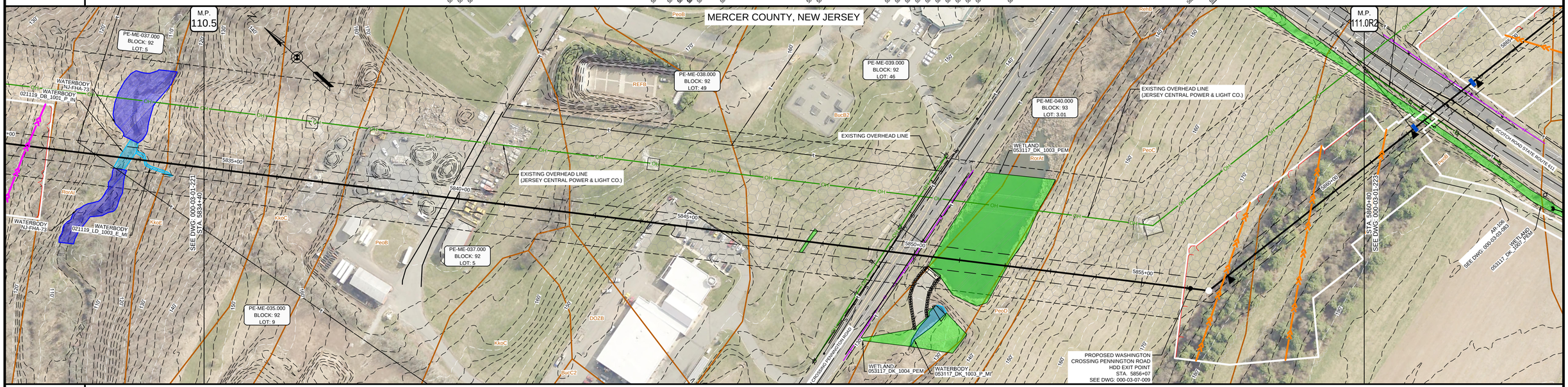
PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5809+79 TO STA. 5834+40

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-221	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-221.DWG\2019\07\26 HAN35266

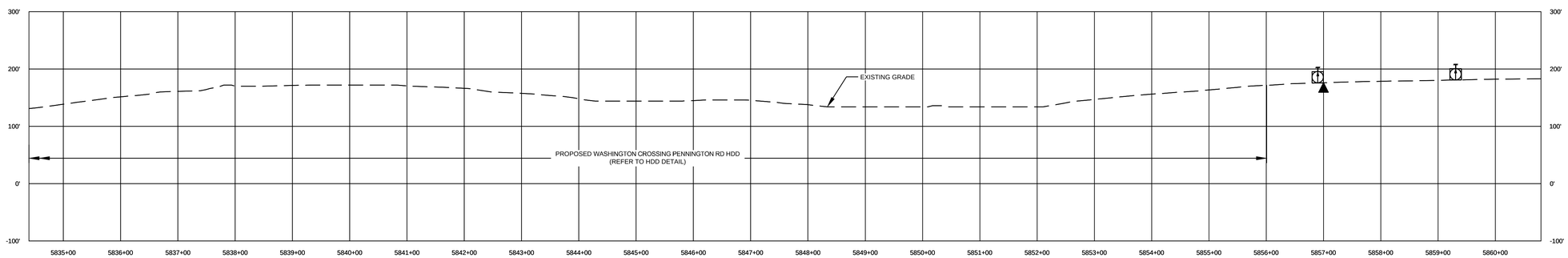
OWNERSHIP / FOOTAGE	5834+40	PE-ME-037.000 1504'	5849+44	PE-ME-037.000-CR 63'	5850+07	PE-ME-040.000 1073'	5860+80

STATIONING



LAND USE

PROFILE



MICHAEL J. DENICHILO
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08/01/2019
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3. UPLAND FOREST (UF)				
4. INSTITUTIONAL (IN)				
5. URBAN (UR)				
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)				
7. RESIDENTIAL (RE)				
8. ROADWAYS / RAILROADS (RD)				
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)				

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-07-009	HDD EXHIBIT PLAN AND PROFILE

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
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CHECKED BY	DATE
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ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
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PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5834+40 TO STA. 5860+80

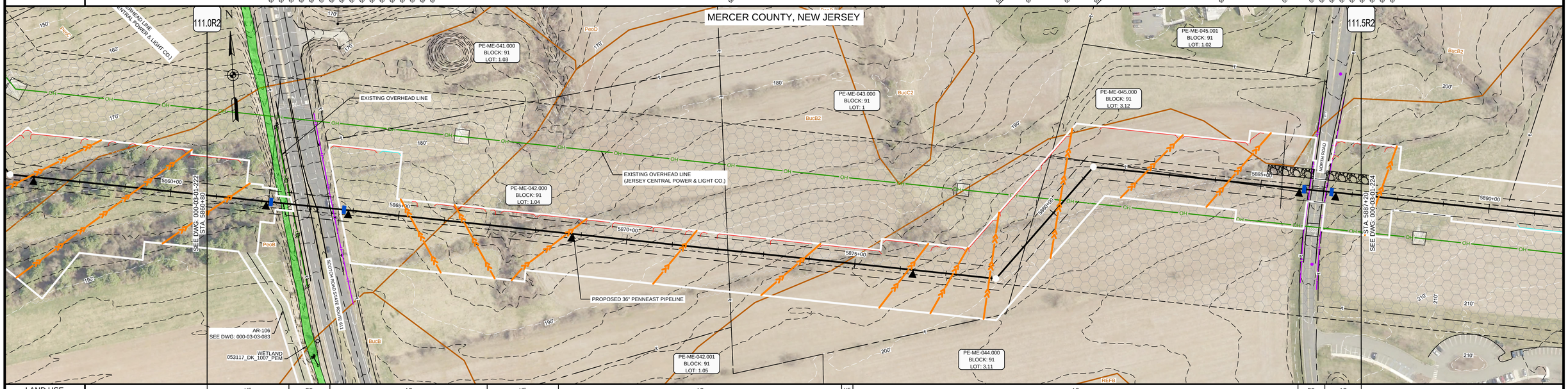
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-222	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-222.DWG\2019\07\24 WHH45143

OWNERSHIP / FOOTAGE	PE-ME-040.000 186'	PE-ME-040.000-CR 105'	PE-ME-047.000 851'	PE-ME-043.000 686'	PE-ME-044.000 499'	PE-ME-045.000 198'	PE-ME-046.000 39'	PE-ME-047.000 76'

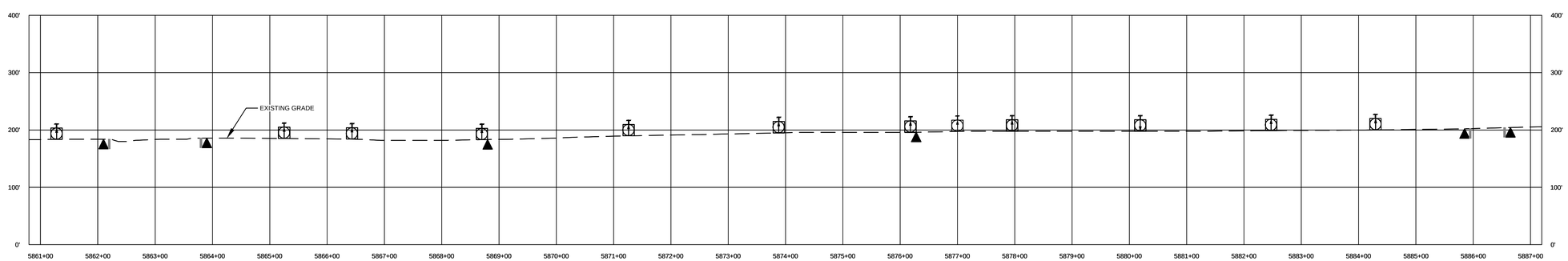
STATIONING: 5860+80 · 5862+66 · 5863+71 · 5872+22 · 5879+08 · 5884+07 · 5886+05 · 5886+44 · 5887+20

5862+11 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT
5862+11 EXISTING JERSEY CENTRAL POWER & LIGHT CO. EASEMENT
5862+84 EDGE OF WETLAND 053117_DK_1007_PEM
5862+84 CENTERLINE OF UNK OVERHEAD LINE
5863+48 PROPERTY LINE
5863+75 EDGE OF PAVEMENT
5863+82 CENTERLINE OF SCOTCH RD STATE ROUTE 611
5863+84 EDGE OF PAVEMENT
5863+92 EDGE OF DRB
5863+98 EDGE OF PAVEMENT
5863+131 CENTERLINE OF SCOTCH RD STATE ROUTE 611
5865+48 EDGE OF CURB
5865+49 EDGE OF CURB
5865+49 EXISTING FIBEGIN DISTRIBUTION LINE
5865+71 PROPERTY LINE
5872+22 PROPERTY LINE
5879+08 - 54°0'08" LT
5879+08 PROPERTY LINE
5880+36 CENTERLINE OF JERSEY CENTRAL POWER & LIGHT CO. OVERHEAD LINE
5881+13 - 54°0'08" RT
5884+07 PROPERTY LINE
5886+46 FENCE LINE
5886+46 PROPERTY LINE
5886+47 EXISTING FIBEGIN DISTRIBUTION LINE
5886+47 EDGE OF DRB
5886+51 EDGE OF DRB
5886+51 EDGE OF DRB
5886+51 CENTERLINE OF NORTH RD
5886+58 EDGE OF CURB
5886+58 EDGE OF CURB
5886+44 EXISTING FIBEGIN DISTRIBUTION LINE
5886+44 PROPERTY LINE



LAND USE	UF	RD	AG	UF	AG	UF	AG	RD	AG

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

SIGNATURE — DATE: 08/01/2019

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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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-03-083	ACCESS ROAD DETAIL

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
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MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

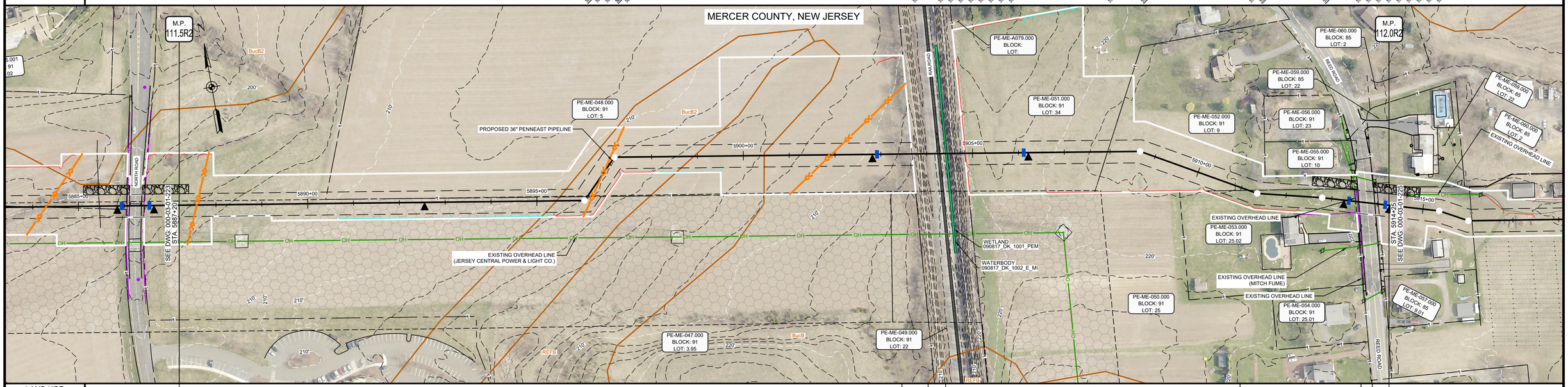
PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

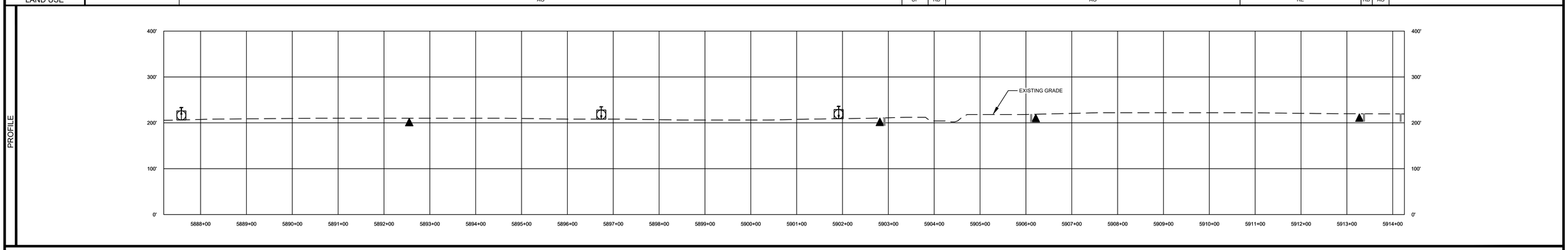
PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5860+80 TO STA. 5887+20

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-223	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\MJD\DRAFTING\MJDEPALIGNMENT_SHEETS\000-03-01-223.DWG\2019\07\24 WHH\5143

OWNERSHIP / FOOTAGE	PE-ME-047.000 894'	PE-ME-048.000 754'	PE-ME-049.000 115'	PE-ME-051.000 311'	PE-ME-052.000 323'	PE-ME-053.000 235'	PE-ME-053.000-MR 50'	PE-ME-058.000 23'
STATIONING	5887+20 – 5896+14	5896+14 – 5903+68	5903+68 – 5904+83	5904+83 – 5907+84	5907+84 – 5911+17	5911+17 – 5913+52	5913+52 – 5914+02	5914+02 – 5914+25
LAND USE	AG		UF / RD	AG		RE	RD	AG





MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
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08/01/2019
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LAND USE		MATERIAL		
1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION
2. COMMERCIAL / INDUSTRIAL (CI)				
3. UPLAND FOREST (UF)				
4. INSTITUTIONAL (IN)				
5. URBAN (UR)				
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)				
7. RESIDENTIAL (RE)				
8. ROADWAYS / RAILROADS (RD)				
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)				

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
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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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5887+20 TO STA. 5914+25

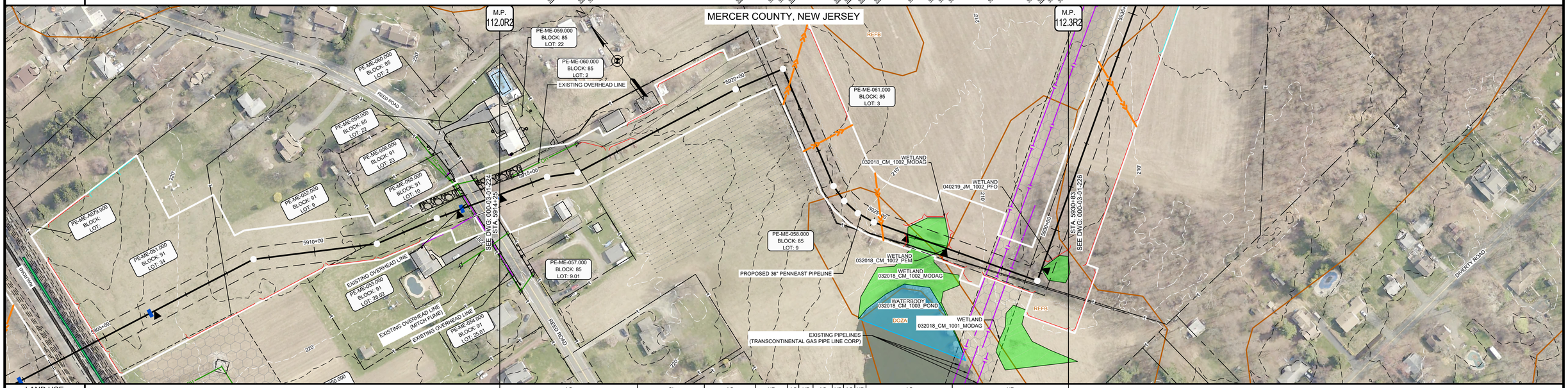
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-224	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-224.DWG\2019\07\26 DJM\54749

OWNERSHIP / FOOTAGE	5914+25	PE-ME-058.000 655'	5920+80	PE-ME-061.000 1003'	5930+83

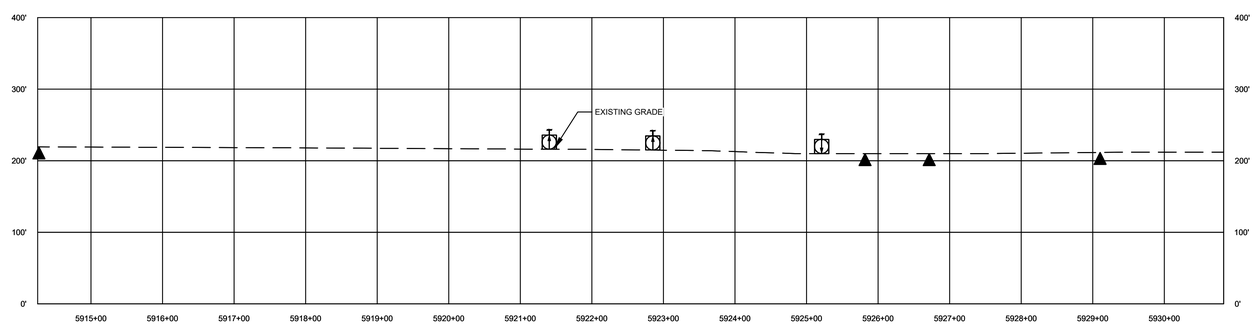
STATIONING

5915+00 - 12" EDGE RT
5916+00 - 18" EDGE LT
5916+01 - 18" EDGE LT
5916+11 EDGE LINE
5919+25 - 4" EDGE RT
5920+49 FENCE LINE
5920+49 PROPERTY LINE
5921+45 - 30" EDGE RT
5922+01 - 12" EDGE LT
5924+01 - 12" EDGE LT
5924+45 - 12" EDGE LT
5925+01 - 8" EDGE LT
5925+82 EDGE OF WETLAND 032018_CM_1002_MODAG
5926+25 EDGE OF WETLAND 032018_CM_1002_MODAG
5926+29 EDGE OF WETLAND 032018_CM_1002_PEM
5926+29 EDGE OF WETLAND 032018_CM_1002_PEM
5926+11 EDGE OF WETLAND 032018_CM_1002_PEM
5927+07 EXISTING TRANSCONTINENTAL GAS PIPE LINE CORP. EASEMENT
5928+25 EXISTING TRANSCONTINENTAL GAS PIPE LINE CORP. EASEMENT
5928+25 - 30" EDGE LT
5928+11 EDGE OF WETLAND 040219_JM_1002_PFO
5928+11 EDGE OF WETLAND 040219_JM_1002_PFO



LAND USE	AG	CI	AG	UF	AG	UF	AG	UF	AG	UF	AG	UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
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08/01/2019
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1. AGRICULTURAL (AG)	10. OPEN WATERBODIES (WB / OW)	TAG	QUANTITY	DESCRIPTION
2. COMMERCIAL / INDUSTRIAL (CI)				
3. UPLAND FOREST (UF)				
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5. URBAN (UR)				
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)				
7. RESIDENTIAL (RE)				
8. ROADWAYS / RAILROADS (RD)				
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)				

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
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P.M. APPROVAL	DATE

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

CLIENT APPROVAL

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PREPARED BY
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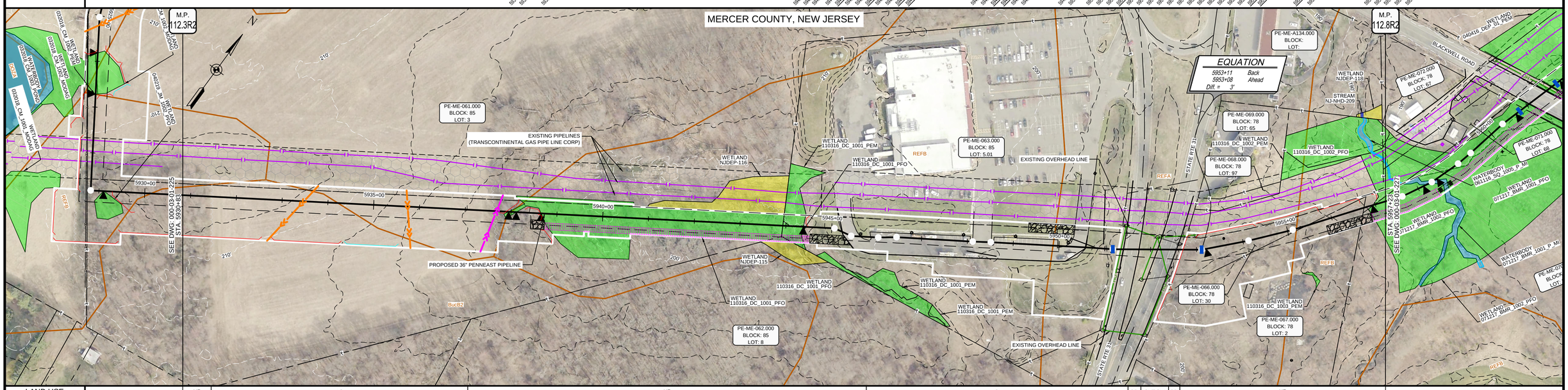
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5914+25 TO STA. 5930+83

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-225	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-225.DWG\2019\07\26 DJM\54749

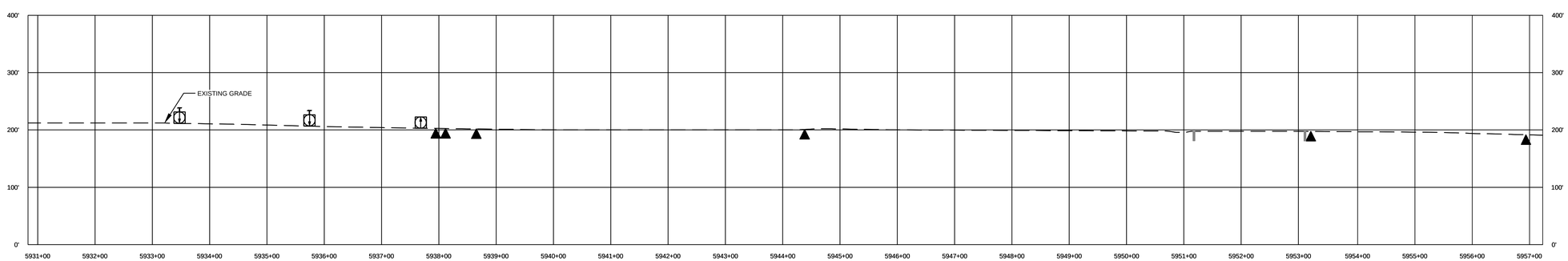
OWNERSHIP / FOOTAGE	PE-ME-061.000 1310'	PE-ME-063.000 737'	PE-ME-063.000-HWY 139'	PE-ME-066.000 278'	PE-ME-067.000 130'	PE-ME-071.000 23'	PE-ME-070.000 26'
	5930+83	5943+83	5951+20	5952+69	5955+44	5956+74	5956+97	5957+23

STATIONING



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

PROFILE



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2. COMMERCIAL / INDUSTRIAL (CI)	
3. UPLAND FOREST (UF)	
4. INSTITUTIONAL (IN)	
5. URBAN (UR)	
6. OPEN LAND (EXISTING ROW, OPEN FIELDS, NON-AGRICULTURAL) (OL/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5930+83 TO STA. 5957+23

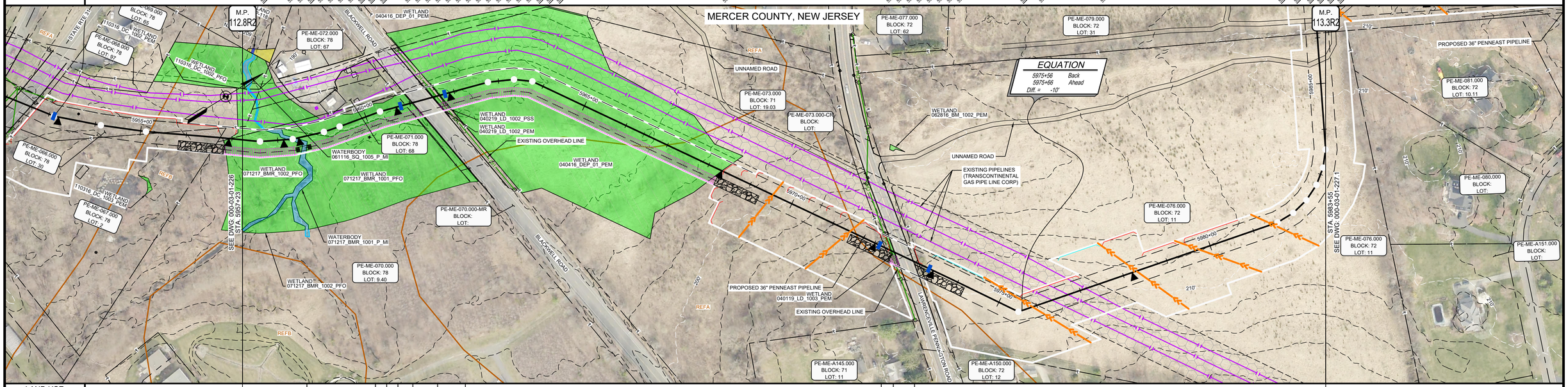
SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-226	A

\\USHOLP201\PROJECTS\PIPELINE\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\MJD\DRAFTING\NJDEP\ALIGNMENT_SHEETS\000-03-01-226.DWG2019/07/24 DUM64749

OWNERSHIP / FOOTAGE	PE-ME-070.000 367'	PE-ME-070.000-MR 77'	PE-ME-073.000 1058'	PE-ME-073.000-CR 82'	PE-ME-076.000 1038'

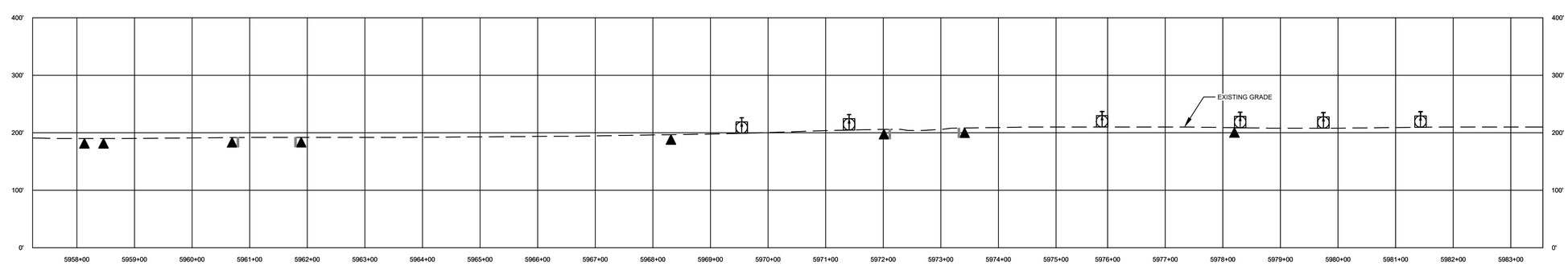
STATIONING: 5957+23 | 5960+90 | 5961+67 | 5972+25 | 5973+07 | 5983+55

5957+23 - 9'49'51" LT
5959+21 EDGE OF WETLAND 071217_BMR_1002_PFO
5959+31 EDGE OF WATERBODY 071217_BMR_1001_P_MI
5959+40 EDGE OF WETLAND 071217_BMR_1001_PFO
5959+48 EDGE OF WETLAND 071217_BMR_1003_PFO
5959+61 EDGE OF WETLAND 071217_BMR_1004_PFO
5959+75 - 5'49'51" RT
5960+14 EDGE OF WETLAND 071217_BMR_1001_PEM
5960+18 PROPERTY LINE
5961+02 EDGE OF WETLAND 071217_BMR_1001_PEM
5961+05 EDGE OF PAVEMENT
5961+32 CENTERLINE OF BLACKWELL RD
5961+32 EDGE OF PAVEMENT
5961+53 GUARDRAIL
5961+62 EDGE OF WETLAND 040219_LD_1003_PEM
5961+69 CENTERLINE OF LINK OVERHEAD LINE
5961+69 EDGE OF WETLAND 040219_LD_1003_PEM
5961+87 PROPERTY LINE
5961+89 EDGE OF WETLAND 040219_LD_1002_PSS
5961+89 EDGE OF WETLAND 040416_DEP_01_PEM
5962+77 - 8'49'51" RT
5963+74 - 16'49'51" RT
5969+32 EDGE OF WETLAND 040416_DEP_01_PEM
5972+23 PROPERTY LINE
5972+38 CENTERLINE OF LINK OVERHEAD LINE
5972+45 EDGE OF WETLAND 040119_LD_1003_PEM
5972+49 EDGE OF PAVEMENT
5972+71 CENTERLINE OF LAWRENCEVILLE PENNINGTON RD / RTE 632
5972+93 EDGE OF WETLAND 040119_LD_1003_PEM
5973+07 PROPERTY LINE
5973+46 - 44'57'41" LT
5976+61 EXISTING TRANSCONTINENTAL GAS PIPE LINE CORP. EASEMENT
5977+43 EXISTING TRANSCONTINENTAL GAS PIPE LINE CORP. EASEMENT
5981+55 - 12'21'57" LT
5981+55 - 12'33'55" LT
5982+35 - 12'33'55" LT
5982+75 - 12'33'55" LT
5983+15 - 12'21'57" LT
5983+55 - 12'21'57" LT



LAND USE	UF	RE	UF	RE	UF	RD	UF	AG	UF	RD	UF

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
N.J. LIC. NO. 24GE05078700

08/01/2019
SIGNATURE DATE

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/ROW)	
7. RESIDENTIAL (RE)	
8. ROADWAYS / RAILROADS (RD)	
9. SPECIAL LAND USE (CHURCHES, PARKS, ETC) (SP)	

MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
NO.	REVISIONS	DATE	DRAWN	CK	APPR
A	SUBMITTED TO SOIL CONSERVATION DISTRICT	7/2019	AJD (MM)	MWF (MM)	MJD (MM)

APPROVALS	
DRAWN BY	DATE
AJD (MM)	7/2019
CHECKED BY	DATE
MWF (MM)	7/2019
ENG. APPROVAL	DATE
MJD (MM)	7/2019
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

PREPARED BY
MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
SOIL EROSION AND SEDIMENT CONTROL PLAN
ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5957+23 TO STA. 5983+55

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-227	A

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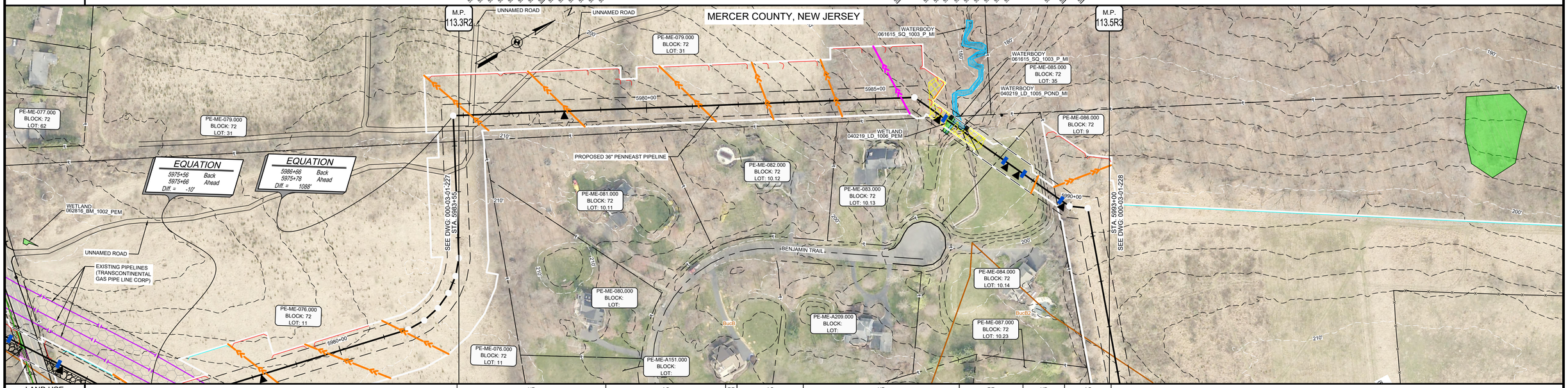
OWNERSHIP / FOOTAGE	PE-ME-076.000	PE-ME-079.000	PE-ME-083.000	PE-ME-084.000	PE-ME-086.000
	255'	1137'	154'	148'	339'

5983+55 | 5986+10 | 5986+59 | 5988+13 | 5988+61 | 5993+00

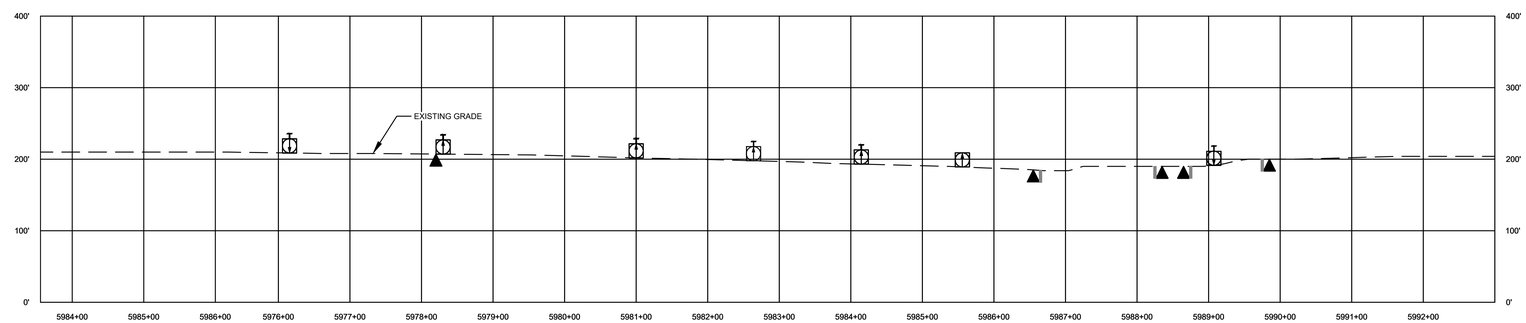
STATIONING

5986+45EDGE OF DIRT
5986+55EDGE OF DIRT
5986+63PROPERTY LINE
5986+73EDGE OF DIRT
5986+83EDGE OF DIRT
5986+93EDGE OF DIRT
5986+98CENTERLINE OF MK
5986+99 - 36"WTXTY RT
5976+12EDGE OF DIRT
5976+23EDGE OF DIRT
5976+34EDGE OF DIRT
5976+45EDGE OF DIRT
5976+54CENTERLINE OF MK
5976+62EDGE OF DIRT
5986+45 - 3"-90°14' RT
5986+69PROPERTY LINE
5986+79EDGE OF WETLAND 040219_LD_1006_PEM
5986+89EDGE OF WETLAND 040219_LD_1006_PEM
5986+95EDGE OF WATERBODY 061615_SQ_1003_P_MI
5986+99EDGE OF WATERBODY 061615_SQ_1003_P_MI
5987+10EDGE OF WATERBODY 061615_SQ_1003_P_MI
5987+13EDGE OF WATERBODY 040219_LD_1005_POND_MI
5987+13EDGE OF WATERBODY 040219_LD_1005_POND_MI
5988+11PROPERTY LINE
5988+61PROPERTY LINE
5988+84 - 20"-72°43'52" LT
5990+00 - 72.49'52" RT



LAND USE	UF	AG	RE	AG	UF	RE	UF	AG

PROFILE



MICHAEL J. DENICHILO
PROFESSIONAL ENGINEER
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SIGNATURE — DATE 08/01/2019

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MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS

REVISIONS					
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APPROVALS	
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SCALE PLAN: 1" = 100'
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CLIENT APPROVAL

DATE

PREPARED FOR PennEast PIPELINE

PREPARED BY MOTT MACDONALD
111 WOOD AVENUE SOUTH, ISELIN, NJ, 08830
CERTIFICATE NO. 24GA28016600

PENNEAST PIPELINE PROJECT
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ALIGNMENT SHEET
PENNEAST MAINLINE
MERCER COUNTY, NEW JERSEY
36" PENNEAST PIPELINE
STA. 5983+55 TO STA. 5993+00

SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-227.1	A

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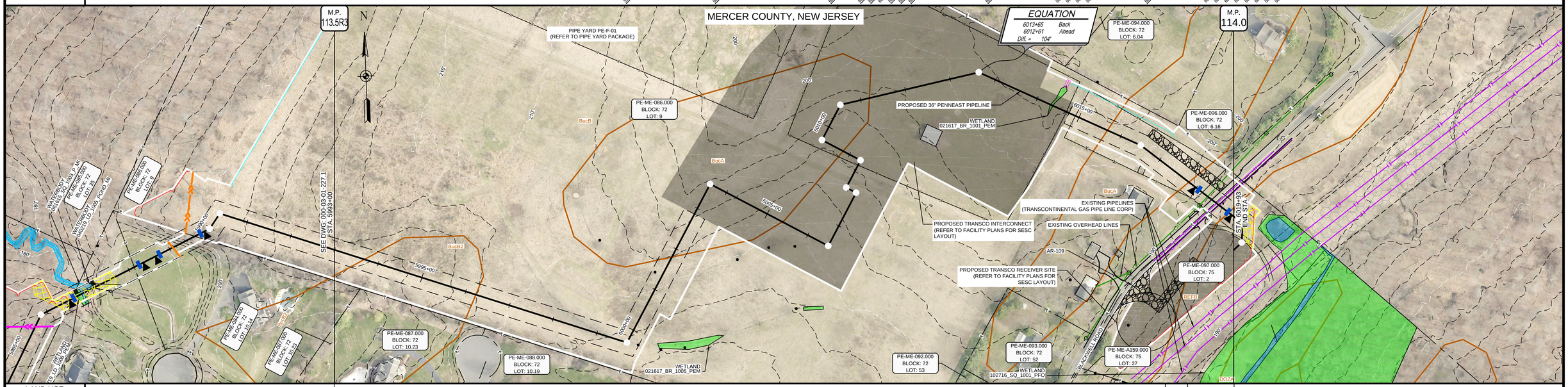
OWNERSHIP / FOOTAGE	5993+00	PE-ME-086.000 2658'	6018+54	PE-ME-097.000 50'	6019+04

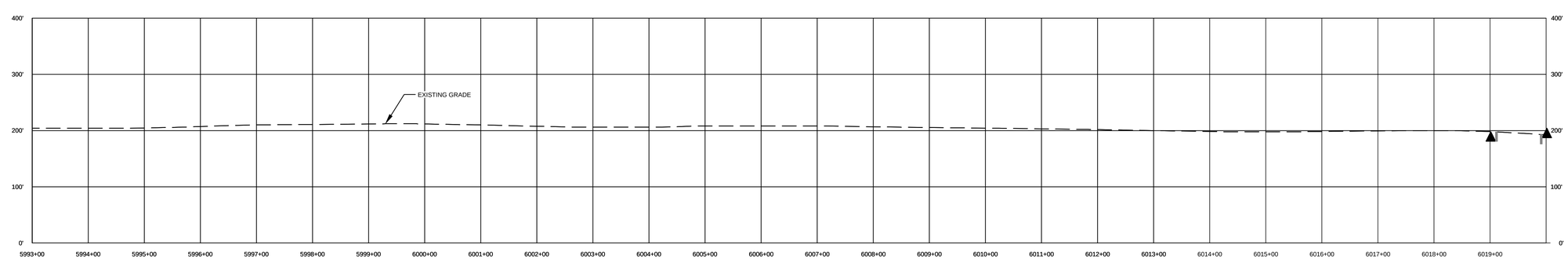
STATIONING

5994+00 – 72°05'14" LT
6000+00 – 90°00'00" RT
6006+13 – 90°00'00" LT
6007+00 – 90°00'00" LT
6008+67 FENCE LINE
6009+67 – 90°00'00" RT
6009+73 – 90°00'00" LT
6009+80 – 90°00'00" RT
6010+05 – 49°00'00" RT
6012+41 – 37°26'00" RT
6014+32 EDGE OF WETLAND 021617_BR_1001_PEM
6014+34 EDGE OF WETLAND 021617_BR_1001_PEM
6014+70 FENCE LINE
6014+92 FENCE LINE
6016+46 – 13°15'43" RT
6018+17 FENCE LINE
6018+43 FENCE LINE
6018+52 CENTER-LINE OF INK DIVERSION LINE
6018+52 EDGE OF PAVEMENT
6018+54 EXISTING LINE
6018+54 PROPERTY LINE
6018+59 EXISTING FOREIGN DISTRIBUTION LINE
6018+62 EDGE OF PAVEMENT
6018+63 EXISTING FOREIGN DISTRIBUTION LINE



LAND USE	AG	RD	OL/ROW

PROFILE



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MATERIAL		
TAG	QUANTITY	DESCRIPTION

REFERENCE DRAWINGS	
DWG. NO.	TITLE
000-01-01-002	LEGENDS
000-03-04-013	*PIPEYARD DETAIL
027-03-03-004	*TRANSCO INTERCONNECT
027A-03-03-003	*TRANSCO RECEIVER SITE

REVISIONS					
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SCALE	DRAWING NO.	REVISION
1" = 100'	000-03-01-228	A

G:\PENNEAST\353754_PENNEAST_PIPELINE_EPC\MDATA\PROD_STATE_PERMIT\WORK\NJ\DRAFTING\NJDEPALIGNMENT_SHEETS\000-03-01-228.DWG\2019\07\26 DUM\54749