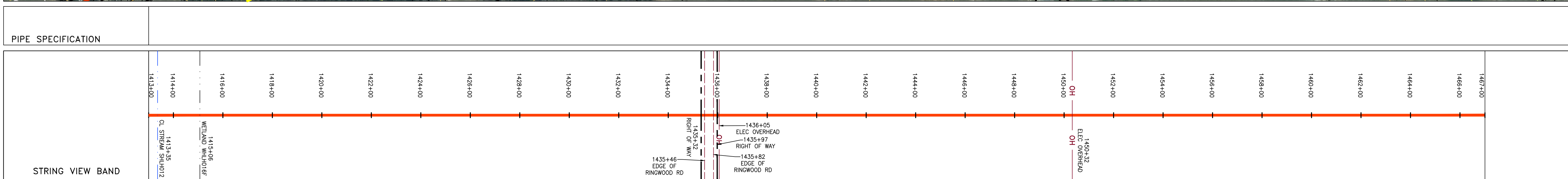
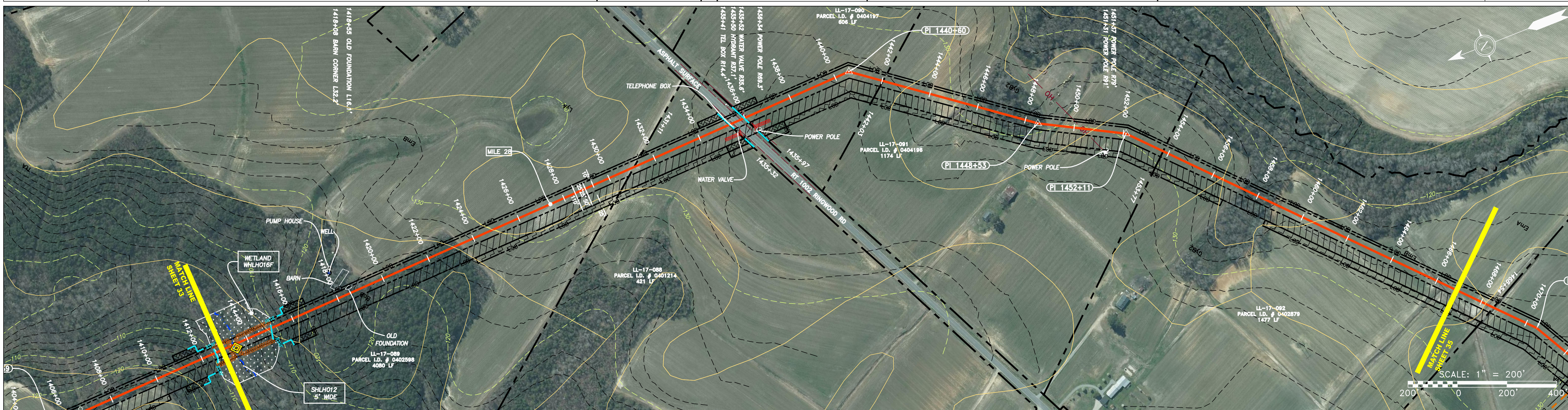


PROPERTY OWNERSHIP	PARCEL I.D. #	AREA (LF)
LL-17-089	#0402598	4080 LF
LL-17-088	#0401214	421 LF
LL-17-090	#0404197	606 LF
LL-17-091	#0404196	1174 LF
LL-17-092	#0402879	1477 LF



<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>— X — X — PROPERTY LINE</li> <li>— F — FENCE</li> <li>— S — STREAM</li> <li>— G — G — EXISTING GAS PIPELINE</li> <li>— OH — OVERHEAD UTILITY LINES</li> <li>— — ACCESS ROAD</li> <li>— — PROPOSED GAS PIPELINE</li> <li>— — UNDERGROUND ELECTRIC</li> <li>— W — WATER LINE</li> <li>— SAN — SANITARY SEWER</li> <li>— — EDGE OF GRAVEL</li> <li>— — PROPOSED PERMANENT EASEMENT</li> <li>— — PROPOSED GAS PIPELINE (NO GROUND SURVEY)</li> </ul>	<ul style="list-style-type: none"> <li>EXTRA WORK SPACE</li> <li>AREA OF NO DISTURBANCE</li> <li>WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY)</li> <li>TOPSOIL SEGREGATION AREA</li> <li>PROPOSED TEMPORARY R.O.W.</li> <li>UTILITY POLE</li> </ul>	<ul style="list-style-type: none"> <li>PERMANENT WATERBAR/SLOPE BREAKER</li> <li>TEMPORARY WATERBAR/SLOPE BREAKER</li> <li>TRENCH BREAKER/PLUG</li> <li>STREAM CROSSING</li> <li>USFWS STREAM CROSSING WITH ENHANCED CONTROLS</li> <li>CONSTRUCTION ENTRANCE WITH DITCH</li> <li>CULVERT/ WATERBAR</li> <li>LOD — LIMIT OF DISTURBANCE</li> <li>BSRF — BELTED SILT RETENTION FENCE (BSRF)</li> <li>COIR LOG</li> <li>COMPOST FILTER SOCK</li> <li>ORANGE SAFETY FENCE</li> <li>ROADSIDE DITCH</li> <li>Soil Type</li> </ul>
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**NOTES:**

- COORDINATE SYSTEM USED FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81° W.
- CONTOURS AND TOPOGRAPHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC FROM 11-03-2014 THRU 11-07-2014.
- IMAGERY TAKEN FROM GOOGLE EARTH.
- THE PROPERTY LINES SHOWN ARE BASED ON GIS & TAX ASSESSMENT RECORDS (PROVIDED BY OTHERS). GAI CONSULTANTS MAKE NO GUARANTEE EITHER EXPRESSED OR IMPLIED AS TO THE ACCURACY OF THE RECORDS AS SHOWN ON THESE DRAWINGS.
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- ALL STATIONING SHOWN IS SLOPE STATIONING.
- SILT FENCE AND FILTER SOCK SHALL BE INSTALLED PARALLEL TO CONTOUR TO EXTENT PRACTICABLE IN ACCORDANCE WITH STANDARD DETAIL.
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NO.	DATE	BY	CHKD.	APPD.	DESCRIPTION

**36" AP-2 PIPELINE**  
**CONSTRUCTION ALIGNMENT STA 1413+00 TO 1467+00**  
 HALIFAX COUNTY, NORTH CAROLINA

**ATLANTIC COAST PIPELINE, LLC**  
 C/O DOMINION TRANSMISSION, INC.  
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

SCALE: AS SHOWN  
 DATE: 06/09/17  
 DRAWN: GPT  
 CHECKED: DLH  
 APPROVED: NET

gai consultants - NC, inc.  
 4198 COX ROAD  
 SUITE 114  
 GLEN ALLEN, VA 23060  
 804-270-9357  
 N.C. COL #P-0269

PROJECT NO./DASH NO.  
**C140468**

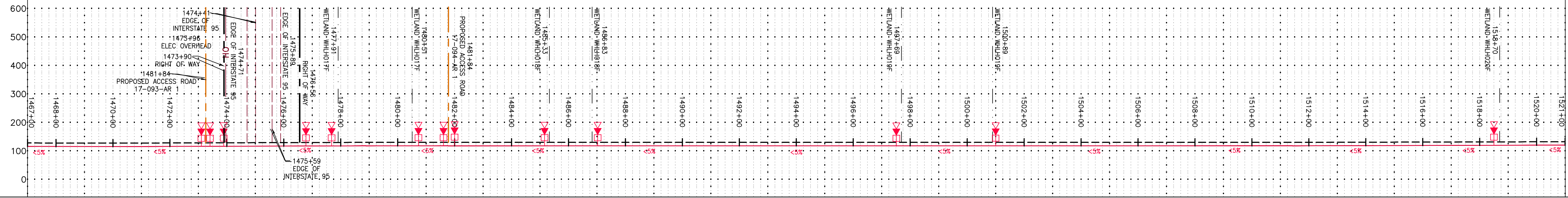
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**005 00**

GROUP ID DRAWING NO.  
**D E034**

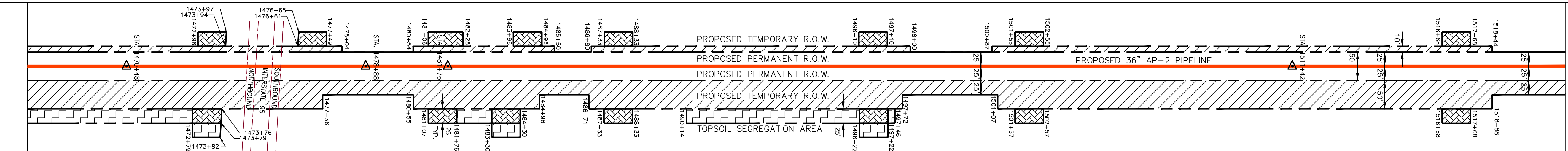
**34 OF 189**

NOTE: STATIONING SHOWN ON THE DRAWING IS BASED ON SLOPE MEASUREMENTS.

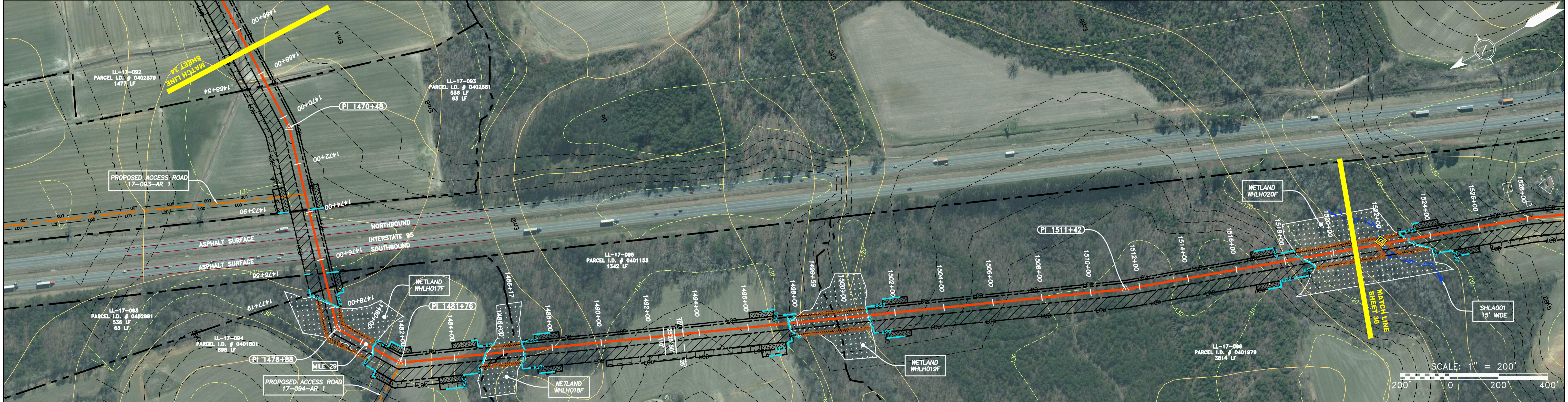
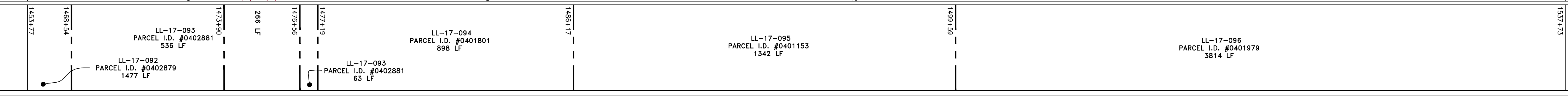
PROFILE VIEW  
 HORZ: 1" = 200'  
 VERT: 1" = 200'



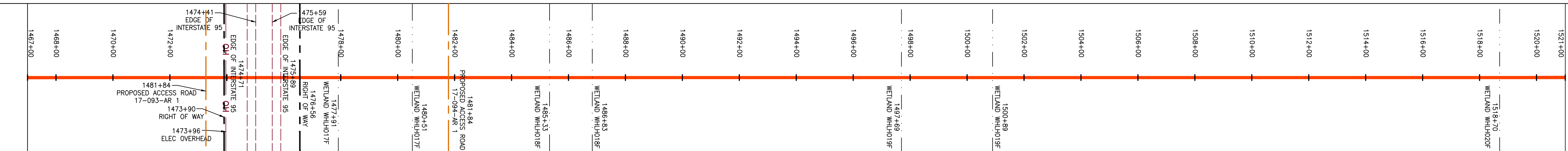
STATIONING & CONSTRUCTION LIMITS



PROPERTY OWNERSHIP



PIPE SPECIFICATION



LEGEND

- X — X — PROPERTY LINE
- F — F — FENCE
- S — S — STREAM
- G — G — EXISTING GAS PIPELINE
- OH — OH — OVERHEAD UTILITY LINES
- A — A — ACCESS ROAD
- P — P — PROPOSED GAS PIPELINE
- E — E — STORM SEWER
- W — W — UNDERGROUND ELECTRIC
- W — W — WATER LINE
- SAN — SAN — SANITARY SEWER
- EG — EG — EDGE OF GRAVEL
- PE — PE — PROPOSED PERMANENT EASEMENT
- PGP — PGP — PROPOSED GAS PIPELINE (NO GROUND SURVEY)
- EWS — EWS — EXTRA WORK SPACE
- ANO — ANO — AREA OF NO DISTURBANCE
- W — W — WETLAND
- TSSA — TSSA — TOPSOIL SEGREGATION AREA
- PTR — PTR — PROPOSED TEMPORARY R.O.W.
- UP — UP — UTILITY POLE

- LOD — LOD — LIMIT OF DISTURBANCE
- BSRF — BSRF — BELTED SILT RETENTION FENCE (BSRF)
- CL — CL — COIR LOG
- CFS — CFS — COMPOST FILTER SOCK
- OSF — OSF — ORANGE SAFETY FENCE
- RD — RD — ROADSIDE DITCH
- CUL — CUL — CULVERT/ WATERBAR
- CUB — CUB — SOIL TYPE
- PWB — PWB — PERMANENT WATERBAR/SLOPE BREAKER
- TWB — TWB — TEMPORARY WATERBAR/SLOPE BREAKER
- TBP — TBP — TRENCH BREAKER/PLUG
- SC — SC — STREAM CROSSING
- USFC — USFC — USFWS STREAM CROSSING WITH ENHANCED CONTROLS
- CED — CED — CONSTRUCTION ENTRANCE WITH DITCH
- CUL — CUL — CULVERT/ WATERBAR

NOTES:

1. COORDINATE SYSTEM USED FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81° W.
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NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE E&S CONTROL DESIGN COMPLETED BY ERM (SEE NOTE 10).

NO.	DATE	DWN.	CHKD.	APPVD.	DESCRIPTION



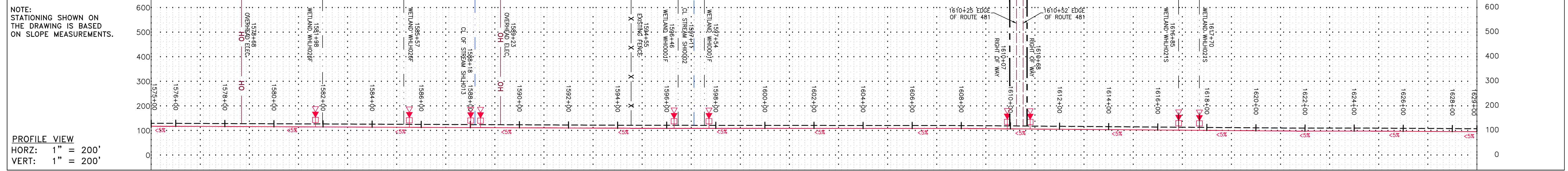
36" AP-2 PIPELINE  
 CONSTRUCTION ALIGNMENT STA 1467+00 TO 1521+00  
 HALIFAX COUNTY, NORTH CAROLINA  
 ATLANTIC COAST PIPELINE, LLC  
 C/O DOMINION TRANSMISSION, INC.  
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

SCALE: AS SHOWN  
 DATE: 06/09/17  
 DRAWN: GPT  
 CHECKED: DLH  
 APPROVED: NET

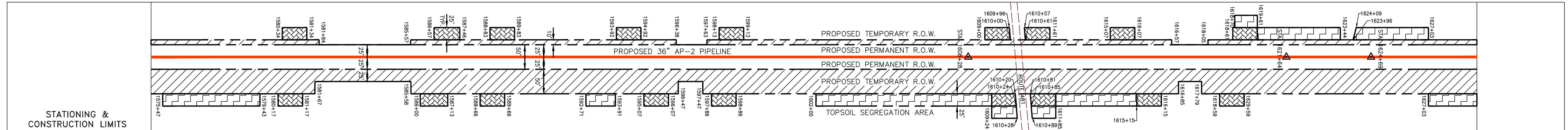
gai consultants - NC, inc.  
 4198 COX ROAD  
 SUITE 114  
 GLEN ALLEN, VA 23060  
 804-270-9357  
 N.C. COL #F-0269

PROJECT NO./DASH NO.	C140468	
TASK NO. SUB TASK NO.	005	00
GROUP ID DRAWING NO.	D	E035
35 OF 189		

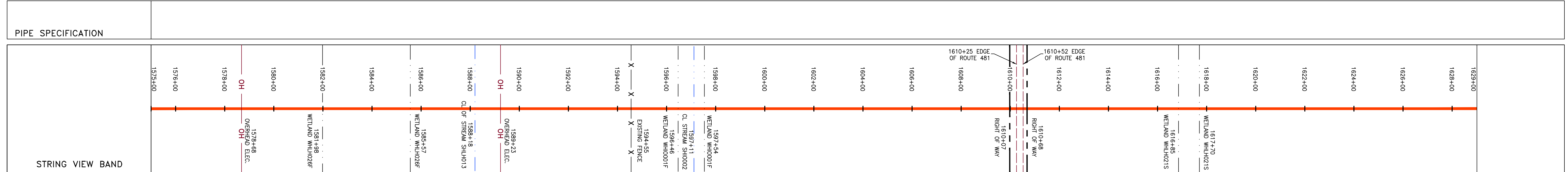
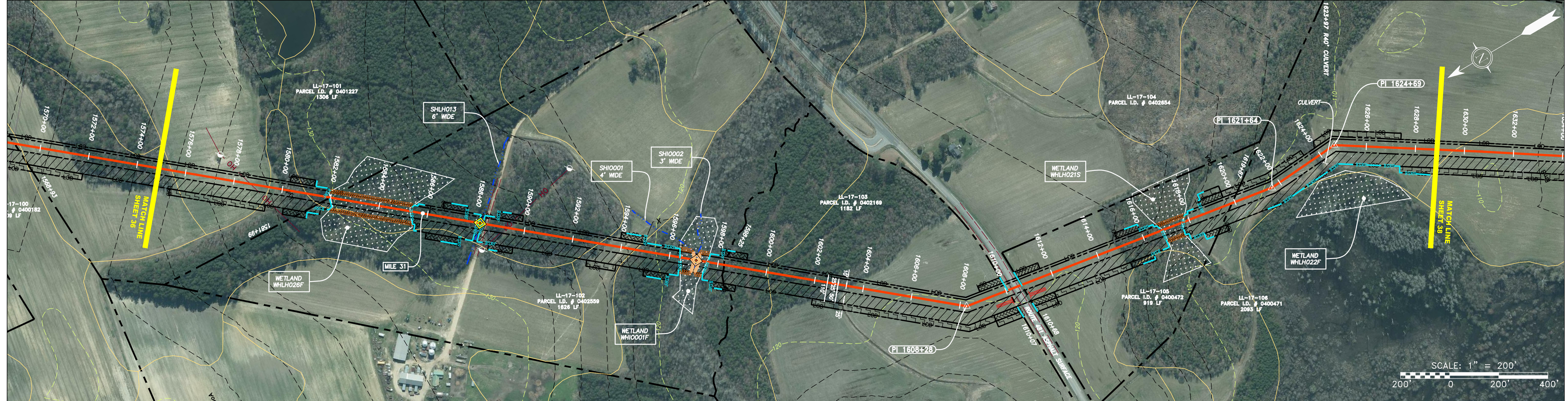




NOTE: STATIONING SHOWN ON THE DRAWING IS BASED ON SLOPE MEASUREMENTS.  
 PROFILE VIEW  
 HORZ: 1" = 200'  
 VERT: 1" = 200'



PROPERTY OWNERSHIP	STATIONING & CONSTRUCTION LIMITS
LL-17-101 PARCEL I.D. #0401227 1306 LF	1572+00 to 1581+99
LL-17-102 PARCEL I.D. #0402559 1626 LF	1581+99 to 1597+25
LL-17-103 PARCEL I.D. #0402169 1182 LF	1597+25 to 1608+28
LL-17-105 PARCEL I.D. #0400472 919 LF	1608+28 to 1619+87
LL-17-106 PARCEL I.D. #0400471 2093 LF	1619+87 to 1629+00



### LEGEND

PROPERTY LINE	STORM SEWER	EXTRA WORK SPACE	PERMANENT WATERBAR/SLOPE BREAKER	LIMIT OF DISTURBANCE
FENCE	UNDERGROUND ELECTRIC	TOPSOIL SEGREGATION AREA	TEMPORARY WATERBAR/SLOPE BREAKER	BELTED SILT RETENTION FENCE (BSRF)
STREAM	WATER LINE	AREA OF NO DISTURBANCE	TRENCH BREAKER/PLUG	COIR LOG
EXISTING GAS PIPELINE	SANITARY SEWER	PROPOSED TEMPORARY R.O.W.	STREAM CROSSING	COMPOST FILTER SOCK
OVERHEAD UTILITY LINES	EDGE OF GRAVEL	WETLAND	USFWS STREAM CROSSING	ORANGE SAFETY FENCE
ACCESS ROAD	PROPOSED PERMANENT EASEMENT	UTILITY POLE	CONSTRUCTION ENTRANCE WITH DITCH	ROADSIDE DITCH
PROPOSED GAS PIPELINE	PROPOSED GAS PIPELINE (NO GROUND SURVEY)		CULVERT/WATERBAR	SOIL TYPE

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NO.	DATE	BY	CHKD.	APPD.	DESCRIPTION

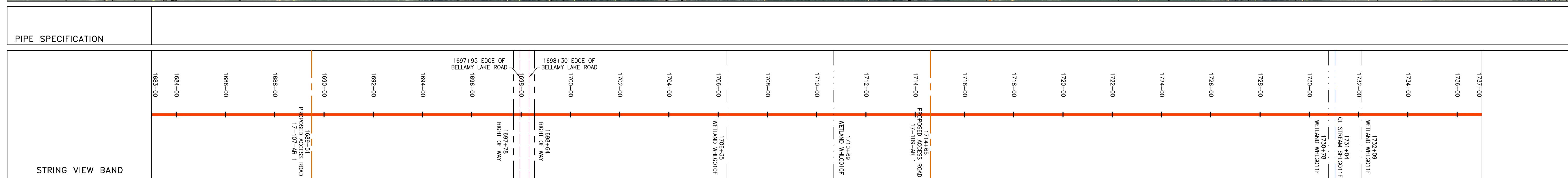
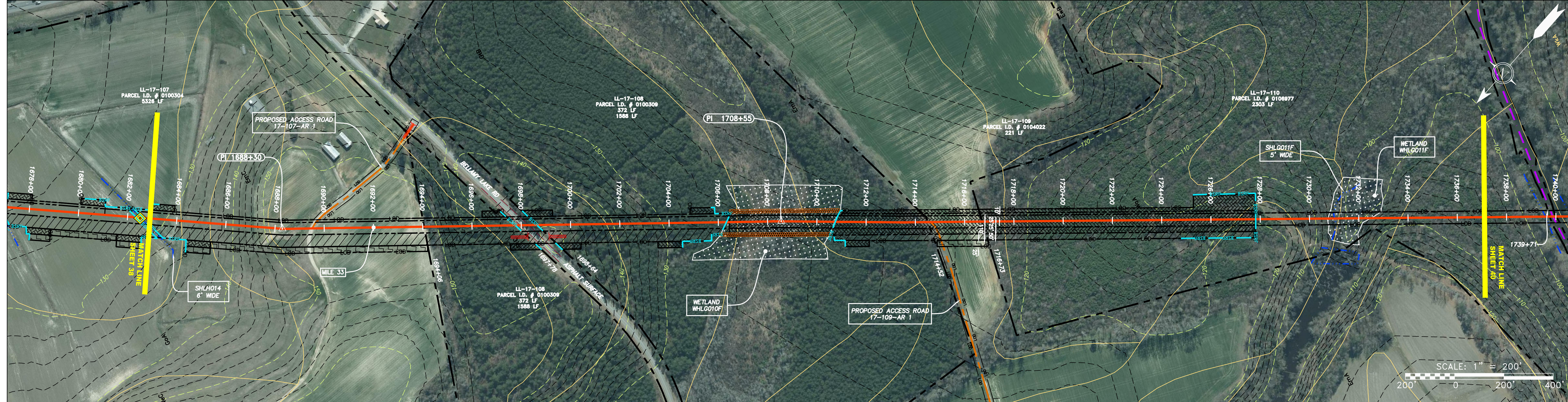
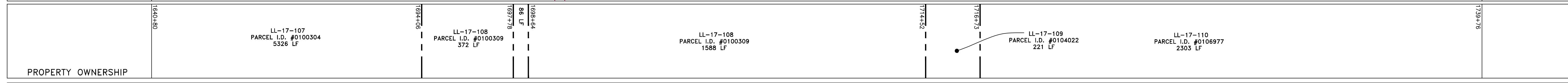
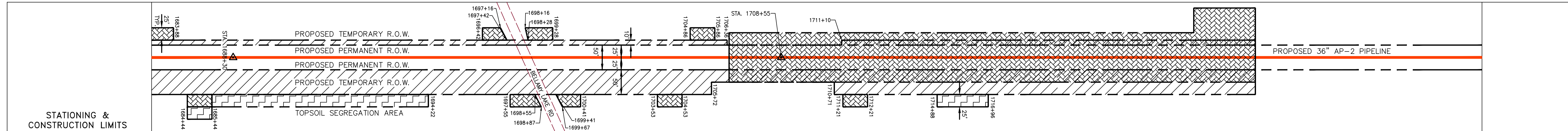
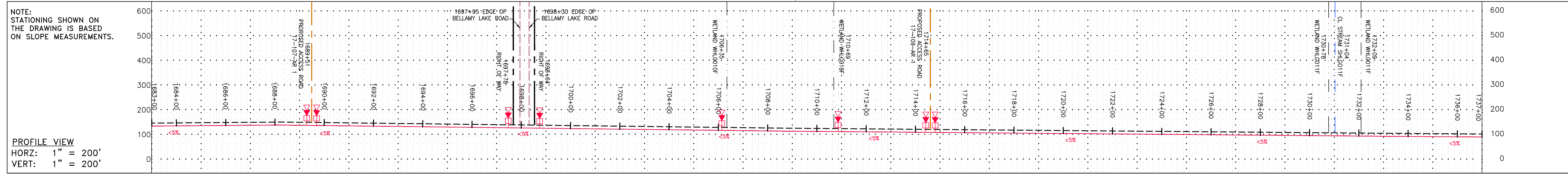
**ATLANTIC COAST PIPELINE, LLC**  
 C/O DOMINION TRANSMISSION, INC.  
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

SCALE:	AS SHOWN
DATE:	06/09/17
DRAWN:	GPT
CHECKED:	DLH
APPROVED:	NET

gai consultants - NC, inc.  
 4198 COX ROAD  
 SUITE 114  
 GLEN ALLEN, VA 23060  
 804-270-9357  
 N.C. COL. #0-0269

PROJECT NO./DASH NO.	C140468	
TASK NO.	005	00
GROUP ID	D	E037
37	OF 189	





**LEGEND**

— X — X —	PROPERTY LINE	— E —	UNDERGROUND ELECTRIC	▨	EXTRA WORK SPACE	▨	TOPSOIL SEGREGATION AREA	▨	PERMANENT WATERBAR/SLOPE BREAKER	— LOD —	LIMIT OF DISTURBANCE
— W —	FENCE	— W —	WATER LINE	▨	AREA OF NO DISTURBANCE	▨	PROPOSED TEMPORARY R.O.W.	▨	TEMPORARY WATERBAR/SLOPE BREAKER	— BSRF —	BELTED SILT RETENTION FENCE (BSRF)
— G —	STREAM	— SAN —	SANITARY SEWER	▨	WETLAND	▨	UTILITY POLE	▨	TRENCH BREAKER/PLUG	▨	COIR LOG
— OH —	EXISTING GAS PIPELINE	—	EDGE OF GRAVEL	▨	NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE E&S CONTROL DESIGN COMPLETED BY ERM (SEE NOTE 10).	▨		▨	STREAM CROSSING	▨	COMPOST FILTER SOCK
—	OVERHEAD UTILITY LINES	—	PROPOSED PERMANENT EASEMENT	▨		▨		▨	USFWS STREAM CROSSING WITH ENHANCED CONTROLS	▨	ORANGE SAFETY FENCE
—	ACCESS ROAD	—	PROPOSED GAS PIPELINE (NO GROUND SURVEY)	▨		▨		▨	CONSTRUCTION ENTRANCE WITH DITCH	▨	ROADSIDE DITCH
—	PROPOSED GAS PIPELINE	—		▨		▨		▨	CULVERT/ WATERBAR	▨	SOIL TYPE

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REVISIONS		DESCRIPTION
NO.	DATE	
	DWN.	
	CHKD.	
	APPD.	

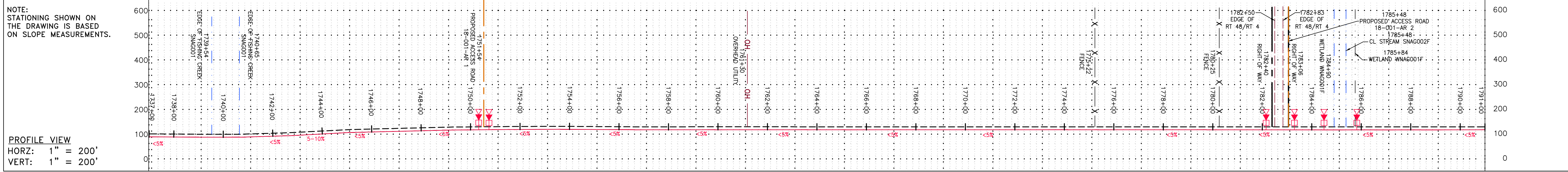
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PROJECT NO./DASH NO.  
**C140468**

TASK NO. SUB TASK NO.  
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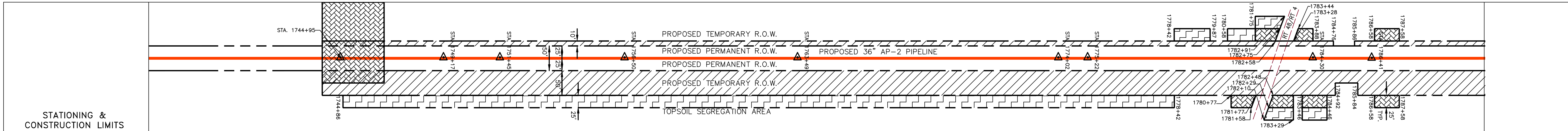
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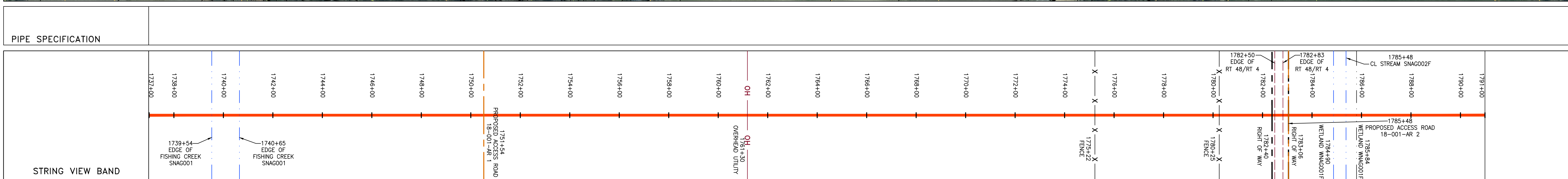
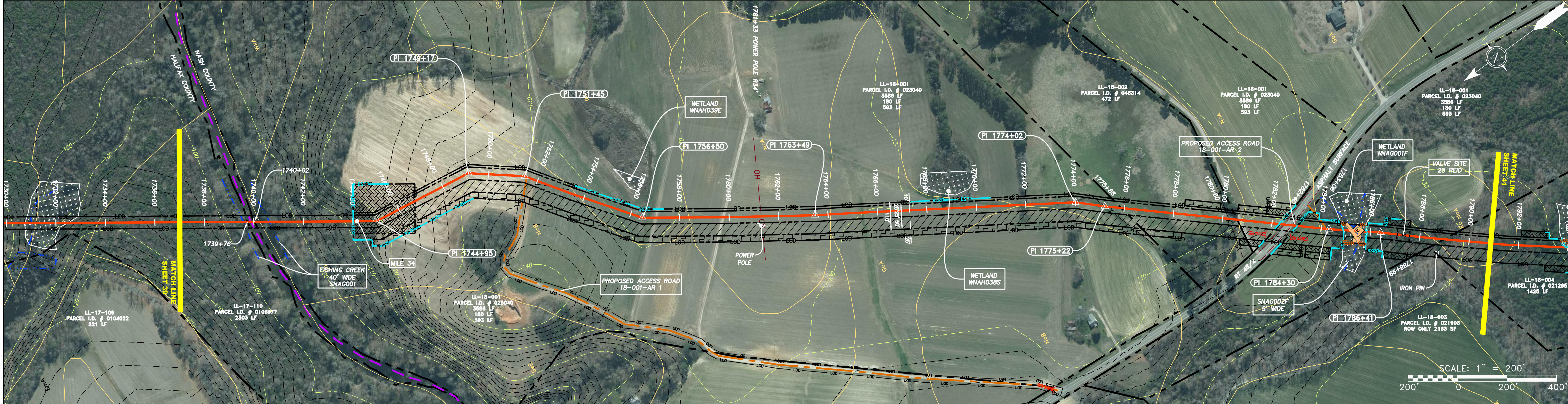


NOTE:  
STATIONING SHOWN ON  
THE DRAWING IS BASED  
ON SLOPE MEASUREMENTS.

PROFILE VIEW  
HORZ: 1" = 200'  
VERT: 1" = 200'



PROPERTY OWNERSHIP	PARCEL I.D.	AREA
LL-17-110	#0106977	2303 LF
LL-18-001	#023040	3586 LF
LL-18-002	#046314	472 LF
LL-18-001	#023040	180 LF
LL-18-001	#023040	593 LF
LL-18-003	#021903	ROW ONLY 2163 SF
LL-18-004	#021295	1425 LF



<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>— X — X — PROPERTY LINE</li> <li>— F — F — FENCE</li> <li>— S — S — STREAM</li> <li>— G — G — EXISTING GAS PIPELINE</li> <li>— OH — OH — OVERHEAD UTILITY LINES</li> <li>— A — A — ACCESS ROAD</li> <li>— P — P — PROPOSED GAS PIPELINE</li> <li>— E — E — STORM SEWER</li> <li>— W — W — UNDERGROUND ELECTRIC</li> <li>— W — W — WATER LINE</li> <li>— SAN — SAN — SANITARY SEWER</li> <li>— EG — EG — EDGE OF GRAVEL</li> <li>— PE — PE — PROPOSED PERMANENT EASEMENT</li> <li>— PEG — PEG — PROPOSED GAS PIPELINE (NO GROUND SURVEY)</li> </ul>	<ul style="list-style-type: none"> <li>□ EXTRA WORK SPACE</li> <li>□ AREA OF NO DISTURBANCE</li> <li>□ WETLAND (EDGE SHOWN TO PROVIDE CLARITY ONLY)</li> <li>□ TOPSOIL SEGREGATION AREA</li> <li>□ PROPOSED TEMPORARY R.O.W.</li> <li>□ UTILITY POLE</li> </ul> <p>NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE E&amp;S CONTROL DESIGN COMPLETED BY ERM (SEE NOTE 10).</p>	<ul style="list-style-type: none"> <li>▲ PERMANENT WATERBAR/SLOPE BREAKER</li> <li>▲ TEMPORARY WATERBAR/SLOPE BREAKER</li> <li>▲ TRENCH BREAKER/PLUG</li> <li>◆ STREAM CROSSING</li> <li>◆ USFWS STREAM CROSSING WITH ENHANCED CONTROLS</li> <li>◆ CONSTRUCTION ENTRANCE WITH DITCH</li> <li>◆ CULVERT WATERBAR</li> <li>— LOD — LIMIT OF DISTURBANCE</li> <li>— BSRF — BELTED SILT RETENTION FENCE (BSRF)</li> <li>— COIR LOG — COIR LOG</li> <li>— COMPOST FILTER SOCK — COMPOST FILTER SOCK</li> <li>— ORANGE SAFETY FENCE — ORANGE SAFETY FENCE</li> <li>— ROADSIDE DITCH — ROADSIDE DITCH</li> <li>— CUB — SOIL TYPE</li> </ul>
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  - THE PROPERTY LINES SHOWN ARE BASED ON GIS & TAX ASSESSMENT RECORDS (PROVIDED BY OTHERS). GAI CONSULTANTS MAKE NO GUARANTEE EITHER EXPRESSED OR IMPLIED AS TO THE ACCURACY OF THE RECORDS AS SHOWN ON THESE DRAWINGS.
  - STREAM AND WETLAND DATA SHOWN ON THE DRAWINGS WAS PROVIDED BY ERM.
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  - ALL STATIONING SHOWN IS SLOPE STATIONING.
  - SILT FENCE AND FILTER SOCK SHALL BE INSTALLED PARALLEL TO CONTOUR TO EXTENT PRACTICABLE IN ACCORDANCE WITH STANDARD DETAIL.
  - ACCESS ROADS HAVE BEEN GROUPED INTO FOUR CATEGORIES - 1) EXISTING ROADS NO IMPROVEMENTS, 2) EXISTING ROADS MINOR IMPROVEMENTS, 3) EXISTING ROADS MAJOR IMPROVEMENTS AND 4) NEW ROADS. APPROPRIATE EROSION AND SEDIMENT CONTROLS WILL BE PROVIDED FOR ROADS IN CATEGORIES 2, 3 AND 4. ROADS IN CATEGORIES 1 AND 2 HAVE ADEQUATE EXISTING DRAINAGE FEATURES WILL BE PROVIDED FOR ROADS IN CATEGORIES 3 AND 4.
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NO.	DATE	BY	CHKD.	APPD.	DESCRIPTION



**36" AP-2 PIPELINE**  
CONSTRUCTION ALIGNMENT STA 1737+00 TO 1791+00  
HALIFAX & NASH COUNTIES, NORTH CAROLINA  
**ATLANTIC COAST PIPELINE, LLC**  
C/O DOMINION TRANSMISSION, INC.  
925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

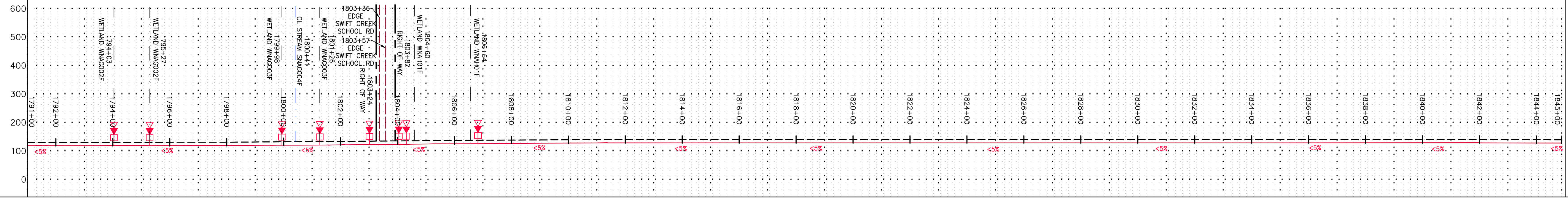
SCALE: AS SHOWN  
DATE: 06/09/17  
DRAWN: GPT  
CHECKED: DLH  
APPROVED: NET

gai consultants - NC, inc.  
4198 COX ROAD  
SUITE 114  
GLEN ALLEN, VA 23060  
804-270-9357  
N.C. COL #08-0269

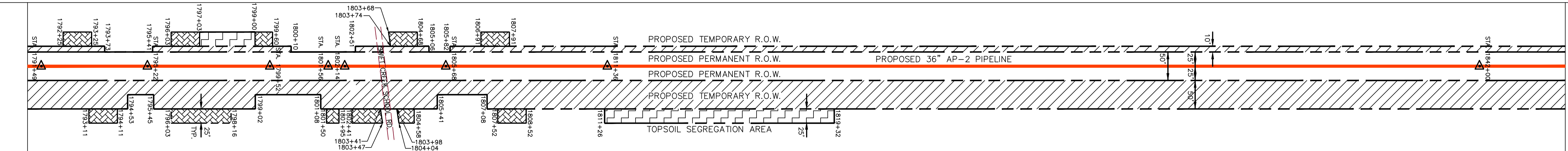
PROJECT NO./DASH NO.	C140468	
TASK NO.	005	00
GROUP ID	D	E040
40 OF 189		

NOTE: STATIONING SHOWN ON THE DRAWING IS BASED ON SLOPE MEASUREMENTS.

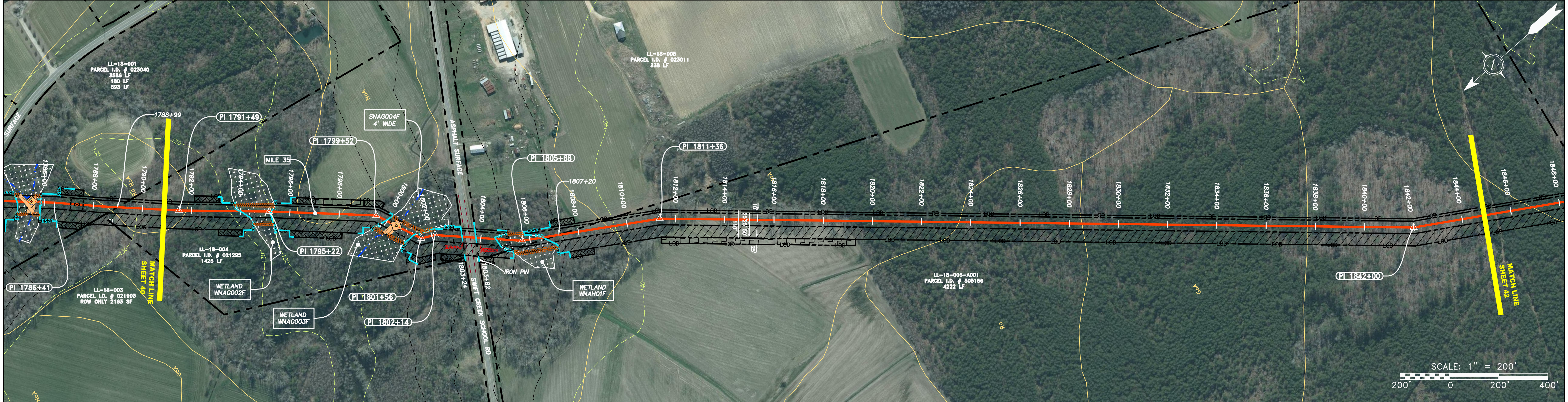
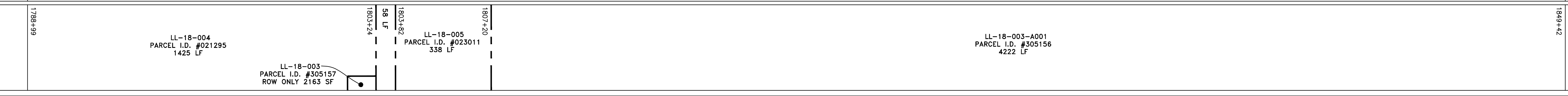
PROFILE VIEW  
HORZ: 1" = 200'  
VERT: 1" = 200'



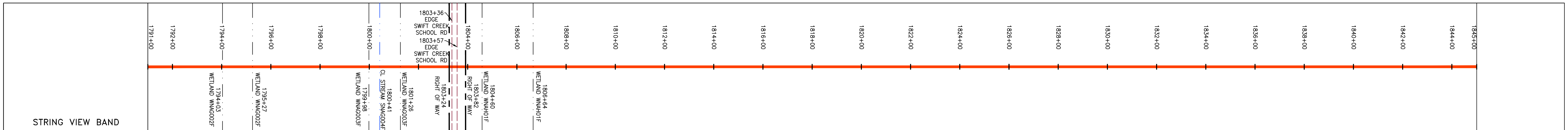
STATIONING & CONSTRUCTION LIMITS



PROPERTY OWNERSHIP



PIPE SPECIFICATION



LEGEND

- PROPERTY LINE
- FENCE
- STREAM
- EXISTING GAS PIPELINE
- OVERHEAD UTILITY LINES
- ACCESS ROAD
- PROPOSED GAS PIPELINE
- UNDERGROUND ELECTRIC
- WATER LINE
- SANITARY SEWER
- EDGE OF GRAVEL
- PROPOSED PERMANENT EASEMENT
- PROPOSED GAS PIPELINE (NO GROUND SURVEY)
- EXTRA WORK SPACE
- AREA OF NO DISTURBANCE
- WETLAND
- UTILITY POLE
- TOPSOIL SEGREGATION AREA
- PROPOSED TEMPORARY R.O.W.
- PERMANENT WATERBAR/SLOPE BREAKER
- TEMPORARY WATERBAR/SLOPE BREAKER
- TRENCH BREAKER/PLUG
- STREAM CROSSING
- USFWS STREAM CROSSING WITH ENHANCED CONTROLS
- CONSTRUCTION ENTRANCE WITH DITCH
- CULVERT/WATERBAR
- LIMIT OF DISTURBANCE
- BELTED SILT RETENTION FENCE (BSRF)
- TRENCH BREAKER/PLUG
- COIR LOG
- COMPOST FILTER SOCK
- ORANGE SAFETY FENCE
- ROADSIDE DITCH
- SOIL TYPE

NOTES:

- COORDINATE SYSTEM USED FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81° W.
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NO.	DATE	BY	CHKD.	APPD.	DESCRIPTION



36" AP-2 PIPELINE  
CONSTRUCTION ALIGNMENT STA 1791+00 TO 1845+00  
NASH COUNTY, NORTH CAROLINA  
ATLANTIC COAST PIPELINE, LLC  
C/O DOMINION TRANSMISSION, INC.  
925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

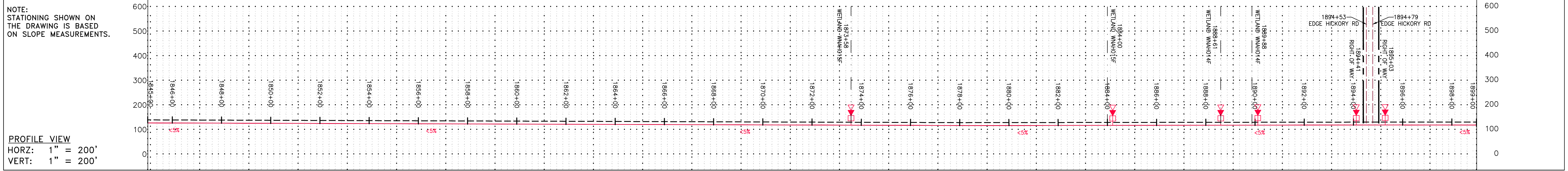
SCALE: AS SHOWN  
DATE: 06/09/17  
DRAWN: GPT  
CHECKED: DLH  
APPROVED: NET

gai consultants - NC, inc.  
4198 COX ROAD  
SUITE 114  
GLEN ALLEN, VA 23060  
804-270-9357  
N.C. COL. #F-0269

PROJECT NO./DASH NO.	C140468
TASK NO. SUB TASK NO.	005 00
GROUP ID DRAWING NO.	D E041
41 OF 189	

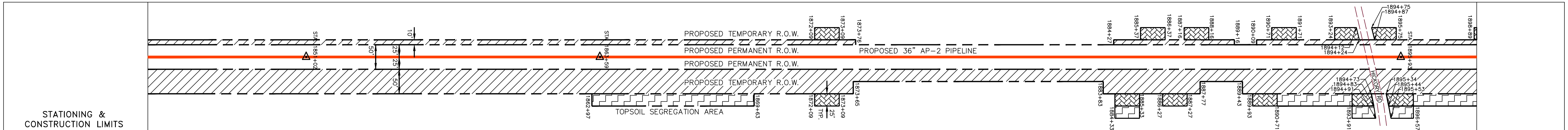
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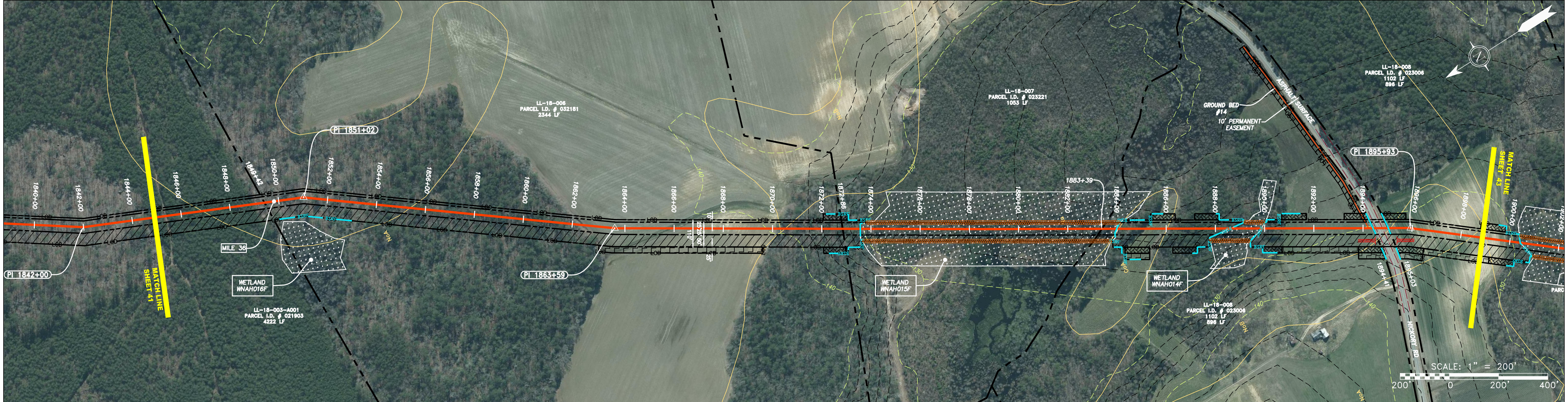


NOTE:  
STATIONING SHOWN ON  
THE DRAWING IS BASED  
ON SLOPE MEASUREMENTS.

PROFILE VIEW  
HORZ: 1" = 200'  
VERT: 1" = 200'



PROPERTY OWNERSHIP	STATIONING & CONSTRUCTION LIMITS
LL-18-003-A001 PARCEL I.D. #021903 4222 LF	1842+00 to 1849+42
LL-18-006 PARCEL I.D. #032181 2344 LF	1849+42 to 1872+86
LL-18-007 PARCEL I.D. #023221 1053 LF	1872+86 to 1883+39
LL-18-008 PARCEL I.D. #023006 1102 LF	1883+39 to 1894+41
LL-18-008 PARCEL I.D. #023006 896 LF	1894+41 to 1903+99



PIPE SPECIFICATION	STRING VIEW BAND
1845+00	1845+00
1846+00	1846+00
1848+00	1848+00
1850+00	1850+00
1852+00	1852+00
1854+00	1854+00
1856+00	1856+00
1858+00	1858+00
1860+00	1860+00
1862+00	1862+00
1864+00	1864+00
1866+00	1866+00
1868+00	1868+00
1870+00	1870+00
1872+00	1872+00
1874+00	1874+00
1876+00	1876+00
1878+00	1878+00
1880+00	1880+00
1882+00	1882+00
1884+00	1884+00
1886+00	1886+00
1888+00	1888+00
1890+00	1890+00
1892+00	1892+00
1894+00	1894+00
1896+00	1896+00
1898+00	1898+00
1899+00	1899+00

**LEGEND**

— X — X —	PROPERTY LINE	— E —	UNDERGROUND ELECTRIC	▨	EXTRA WORK SPACE	▨	TOPSOIL SEGREGATION AREA
— W —	FENCE	— W —	WATER LINE	▨	AREA OF NO DISTURBANCE	▨	PROPOSED TEMPORARY R.O.W.
— G —	STREAM	— SAN —	SANITARY SEWER	▨	WETLAND	○	UTILITY POLE
— OH —	EXISTING GAS PIPELINE	—	EDGE OF GRAVEL	▨	WETLAND (EDGE SHOWN TO PROVIDE CLARITY ONLY)		
—	OVERHEAD UTILITY LINES	—	PROPOSED PERMANENT EASEMENT				
—	ACCESS ROAD	—	PROPOSED GAS PIPELINE				
—	PROPOSED GAS PIPELINE	—	PROPOSED GAS PIPELINE (NO GROUND SURVEY)				

**NOTES:**

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NO.	DATE	DWN.	CHKD.	APPD.	DESCRIPTION

**36" AP-2 PIPELINE**  
CONSTRUCTION ALIGNMENT STA 1845+00 TO 1899+00

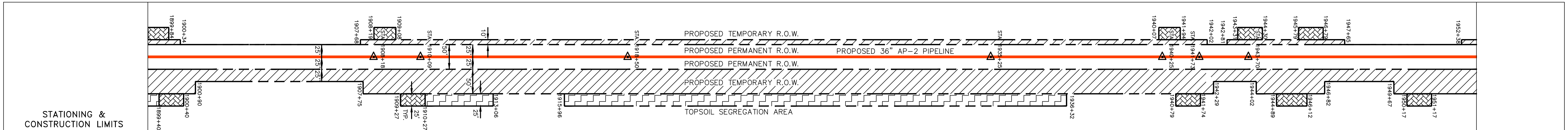
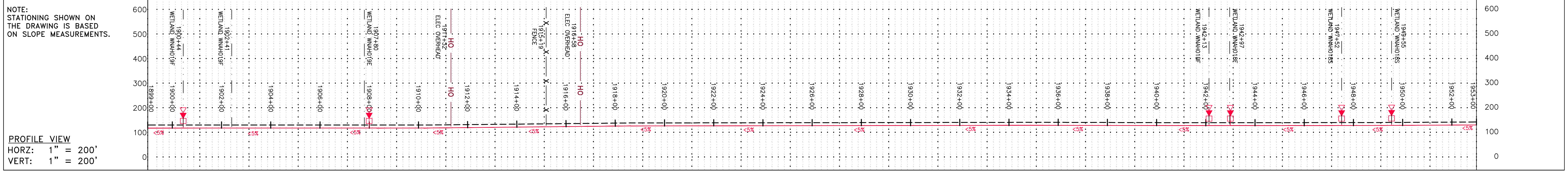
NASH COUNTY, NORTH CAROLINA

**ATLANTIC COAST PIPELINE, LLC**  
C/O DOMINION TRANSMISSION, INC.  
925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

SCALE:	AS SHOWN
DATE:	06/09/17
DRAWN:	GPT
CHECKED:	DLH
APPROVED:	NET

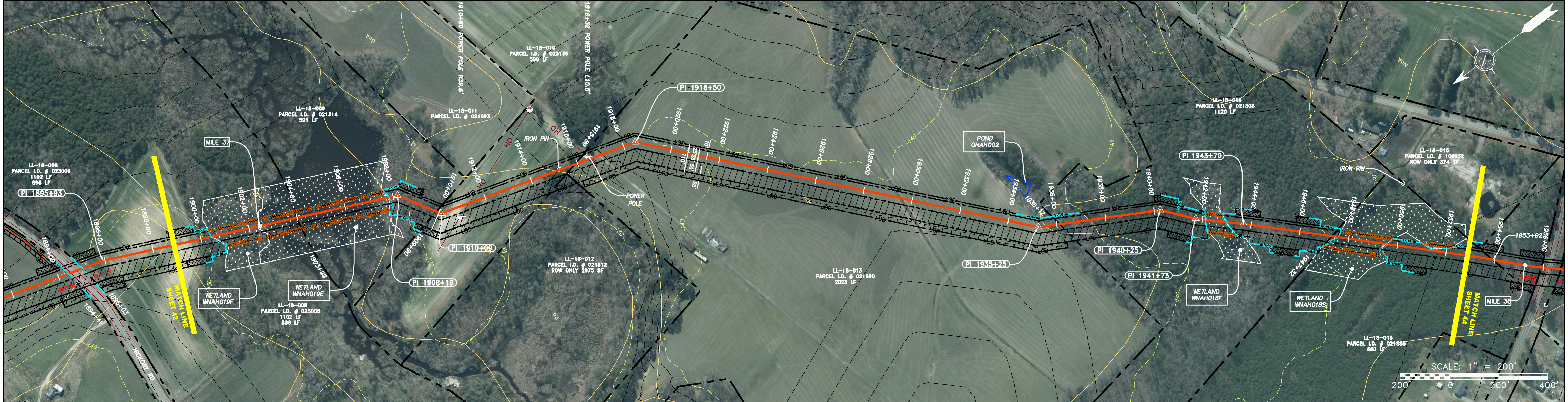
gai consultants - NC, inc.  
4198 COX ROAD  
SUITE 114  
GLEN ALLEN, VA 23060  
804-270-9357  
N.C. COL #F-0269

PROJECT NO./DASH NO.	C140468	
TASK NO. SUB TASK NO.	005	00
GROUP ID DRAWING NO.	D	E042
42	OF	189



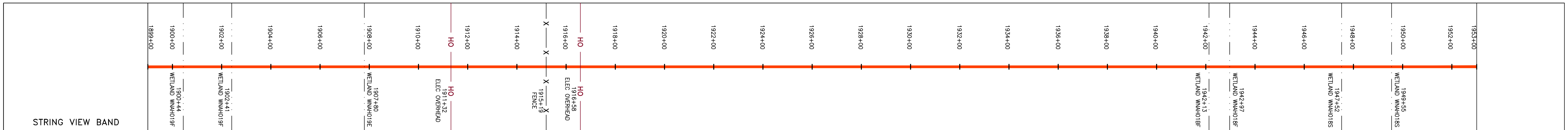
PROPERTY OWNERSHIP

LL-18-008 PARCEL I.D. # 023006 896 LF	LL-18-009 PARCEL I.D. # 021314 591 LF	LL-18-010 PARCEL I.D. # 023135 599 LF	LL-18-012 PARCEL I.D. # 021312 ROW ONLY 2975 SF	LL-18-013 PARCEL I.D. # 021690 2023 LF	LL-18-014 PARCEL I.D. # 021308 1120 LF	LL-18-015 PARCEL I.D. # 021885 660 LF
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PIPE SPECIFICATION

1899+00	1900+00	1901+00	1902+00	1903+00	1904+00	1905+00	1906+00	1907+00	1908+00	1909+00	1910+00	1911+00	1912+00	1913+00	1914+00	1915+00	1916+00	1917+00	1918+00	1919+00	1920+00	1921+00	1922+00	1923+00	1924+00	1925+00	1926+00	1927+00	1928+00	1929+00	1930+00	1931+00	1932+00	1933+00	1934+00	1935+00	1936+00	1937+00	1938+00	1939+00	1940+00	1941+00	1942+00	1943+00	1944+00	1945+00	1946+00	1947+00	1948+00	1949+00	1950+00	1951+00	1952+00	1953+00
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**LEGEND**

PROPERTY LINE	STORM SEWER	EXTRA WORK SPACE	TOPSOIL SEGREGATION AREA	PERMANENT WATERBAR/SLOPE BREAKER	LIMIT OF DISTURBANCE
FENCE	UNDERGROUND ELECTRIC	AREA OF NO DISTURBANCE	PROPOSED TEMPORARY R.O.W.	TEMPORARY WATERBAR/SLOPE BREAKER	BELTED SILT RETENTION FENCE (BSRF)
STREAM	WATER LINE	WETLAND <small>(COLOR SHOWN TO PROVIDE CLARITY ONLY)</small>	UTILITY POLE	TRENCH BREAKER/PLUG	COIR LOG
EXISTING GAS PIPELINE	SANITARY SEWER			STREAM CROSSING	COMPOST FILTER SOCK
OVERHEAD UTILITY LINES	EDGE OF GRAVEL			USFWS STREAM CROSSING WITH ENHANCED CONTROLS	ORANGE SAFETY FENCE
ACCESS ROAD	PROPOSED PERMANENT EASEMENT			CONSTRUCTION ENTRANCE WITH DITCH	ROADSIDE DITCH
PROPOSED GAS PIPELINE	PROPOSED GAS PIPELINE (NO GROUND SURVEY)			CULVERT/WATERBAR	SOIL TYPE

NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE E&S CONTROL DESIGN COMPLETED BY ERM (SEE NOTE 10).

- NOTES:**
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REVISIONS	
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SCALE: AS SHOWN  
 DATE: 06/09/17  
 DRAWN: GPT  
 CHECKED: DLH  
 APPROVED: NET

PROJECT NO./DASH NO.  
**C140468**

TASK NO. SUB TASK NO.  
**005 00**

GROUP ID DRAWING NO.  
**D E043**

43 OF 189