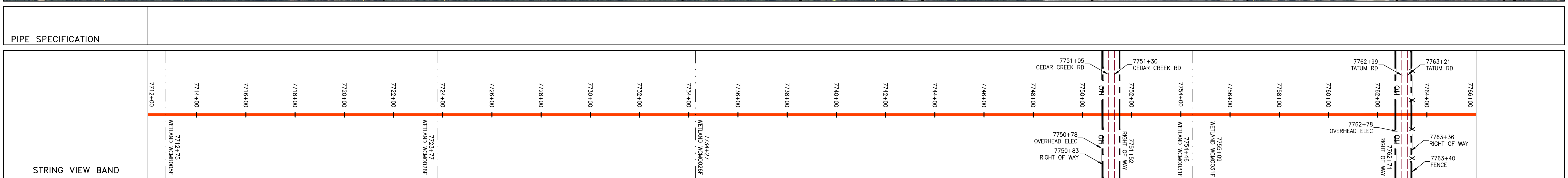
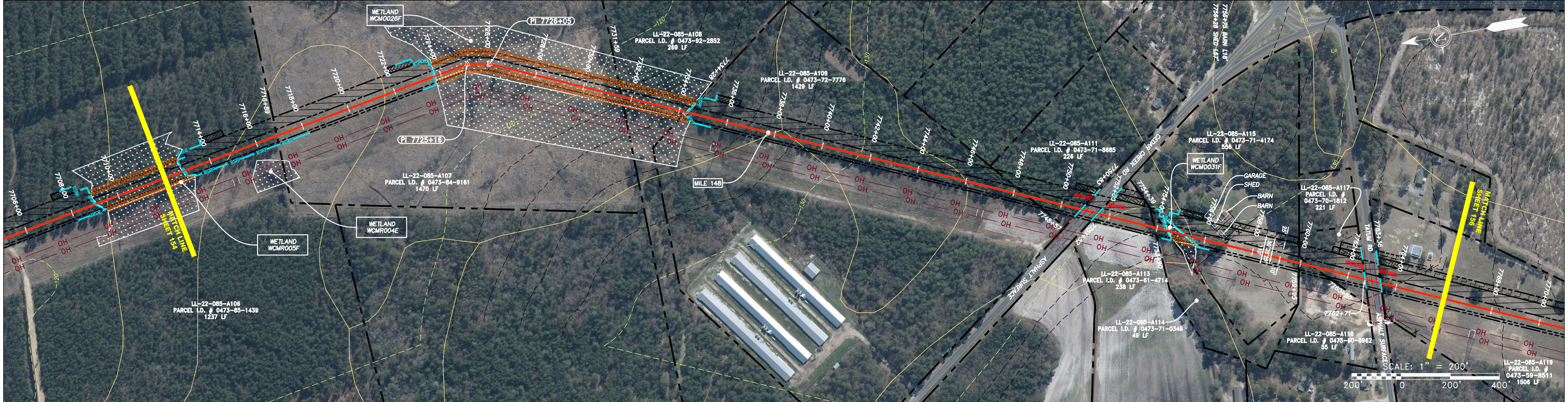


| Stationing | Parcel ID | Parcel Area (LF) |
|-------------------|--|------------------|
| 7712+00 - 7716+00 | LL-22-085-A106 PARCEL I.D. # 0473-85-1439 | 1237 LF |
| 7716+00 - 7722+00 | LL-22-085-A107 PARCEL I.D. # 0473-84-9161 | 1470 LF |
| 7722+00 - 7728+00 | LL-22-085-A108 PARCEL I.D. # 0473-92-2852 | 269 LF |
| 7728+00 - 7734+00 | LL-22-085-A109 PARCEL I.D. # 0473-72-7776 | 1429 LF |
| 7734+00 - 7740+00 | LL-22-085-A111 PARCEL I.D. # 0473-71-8685 | 226 LF |
| 7740+00 - 7746+00 | LL-22-085-A113 PARCEL I.D. # 0473-61-4714 | 238 LF |
| 7746+00 - 7752+00 | LL-22-085-A114 PARCEL I.D. # 0473-71-0346 | 49 LF |
| 7752+00 - 7758+00 | LL-22-085-A115 PARCEL I.D. # 0473-71-4174 | 556 LF |
| 7758+00 - 7764+00 | LL-22-085-A116 PARCEL I.D. # 0473-60-8962 | 55 LF |
| 7764+00 - 7766+00 | LL-22-085-A117 PARCEL I.D. # 0473-70-1812 | 221 LF |
| 7766+00 | LL-22-085-A119 PARCEL I.D. # 0473-59-8511 | 1506 LF |



LEGEND

| | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----------------------------------|-----------|------------------------------------|----------|----------------------|---------|---------------------|-----------|--|---------|----------------------------------|---------|------------------------|--------|----------------|-----------|------------------|-----------|-----------------------------|-----------|--|--------|--------------|
| — X — X — | PROPERTY LINE | — F — F — | FENCE | — E — | UNDERGROUND ELECTRIC | — W — | WATER LINE | — G — G — | EXISTING GAS PIPELINE | — SAN — | SANITARY SEWER | — OH — | OVERHEAD UTILITY LINES | — GR — | EDGE OF GRAVEL | — A — A — | ACCESS ROAD | — P — P — | PROPOSED PERMANENT EASEMENT | — G — G — | PROPOSED GAS PIPELINE (NO GROUND SURVEY) | | |
| — LOD — | LIMIT OF DISTURBANCE | — BSRF — | BELTED SILT RETENTION FENCE (BSRF) | — COIR — | COIR LOG | — CFS — | COMPOST FILTER SOCK | — OSF — | ORANGE SAFETY FENCE | — RD — | ROADSIDE DITCH | — CuB — | SOIL TYPE | — W — | WETLAND | — EWS — | EXTRA WORK SPACE | — TSS — | TOPSOIL SEGREGATION AREA | — ANA — | AREA OF NO DISTURBANCE | — UT — | UTILITY POLE |
| — PWB — | PERMANENT WATERBAR/SLOPE BREAKER | — TWB — | TEMPORARY WATERBAR/SLOPE BREAKER | — TB — | TRENCH BREAKER/PLUG | — SC — | STREAM CROSSING | — USFC — | USFWS STREAM CROSSING WITH ENHANCED CONTROLS | — CE — | CONSTRUCTION ENTRANCE WITH DITCH | — CW — | CULVERT/WATERBAR | | | | | | | | | | |

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.
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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 | APPD. | DESCRIPTION |
|-----|------|-------|-------------|
| | | | |
| | | | |
| | | | |

36" AP-2 PIPELINE
CONSTRUCTION ALIGNMENT STA: 7712+00 TO 7766+00
 CUMBERLAND COUNTY, NORTH CAROLINA

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

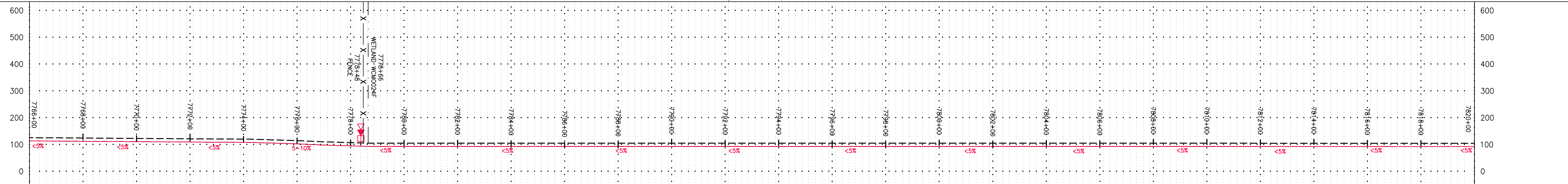
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| SCALE: | AS SHOWN |
| DATE: | 06/09/17 |
| DRAWN: | GPT |
| CHECKED: | DLH |
| APPROVED: | NET |

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

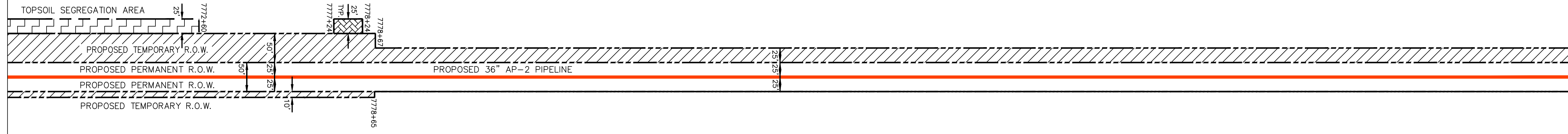
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| PROJECT NO./DASH NO. | 140468 |
| TASK NO. SUB TASK NO. | 005 00 |
| GROUP ID DRAWING NO. | D E155 |
| 155 OF 189 | |

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

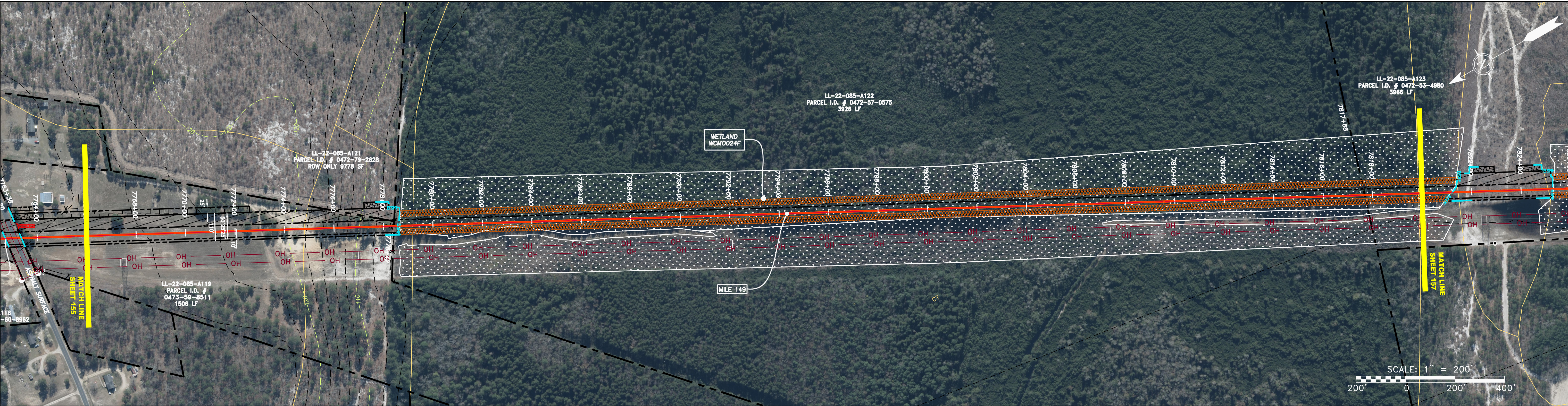
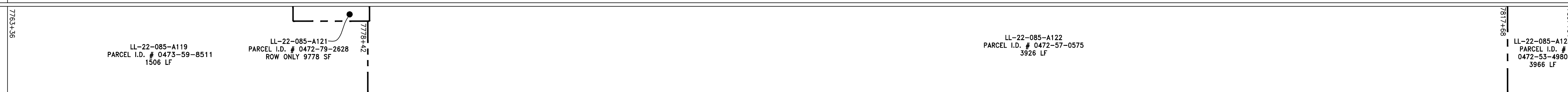
PROFILE VIEW
HORZ: 1" = 200'
VERT: 1" = 200'



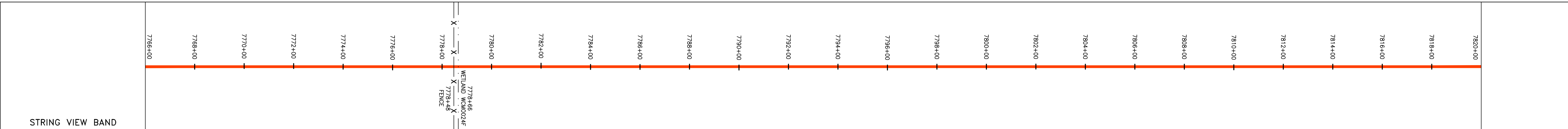
STATIONING & CONSTRUCTION LIMITS



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
- TOPSOIL SEGREGATION AREA
- PROPOSED TEMPORARY R.O.W.
- UTILITY POLE
- 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
- LOD
- BSRF
- 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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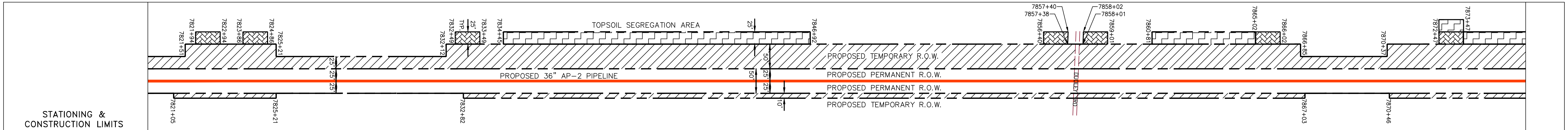
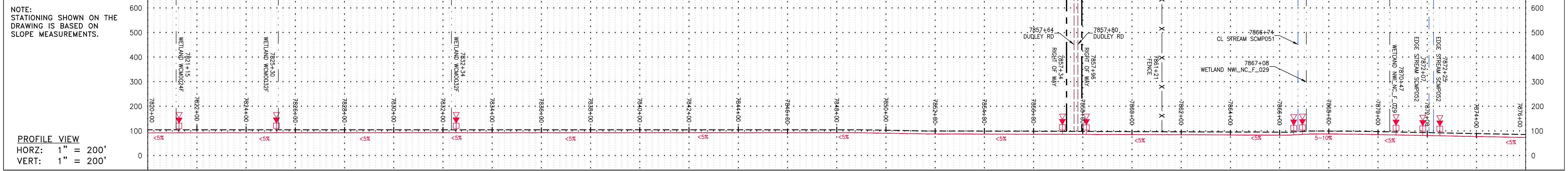
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|-----------|------|-------------|
| NO. | DATE | DWN. |
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ATLANTIC COAST PIPELINE, LLC
 C/O DOMINION TRANSMISSION, INC.
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330
 CUMBERLAND COUNTY, NORTH CAROLINA
36" AP-2 PIPELINE
CONSTRUCTION ALIGNMENT STA: 7766+00 TO 7820+00

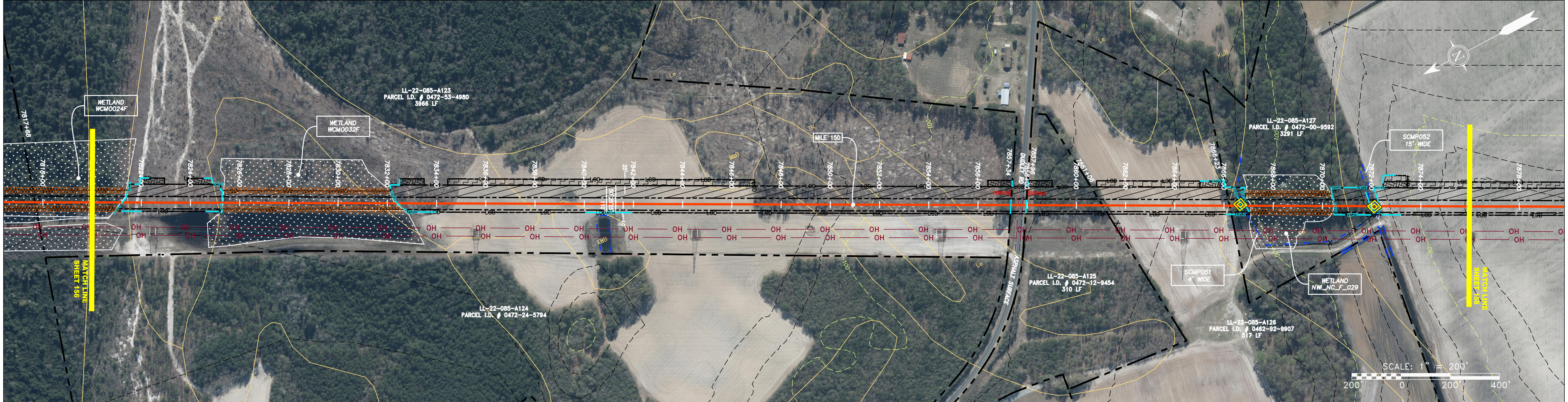
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| SCALE: | AS SHOWN |
| DATE: | 06/09/17 |
| DRAWN: | GPT |
| CHECKED: | DLH |
| APPROVED: | NET |

gai consultants - NC, inc.
 4198 COX ROAD
 SUITE 114
 GLEN ALLEN, VA 23060
 804-270-9357
 N.C. COL. #1-0269

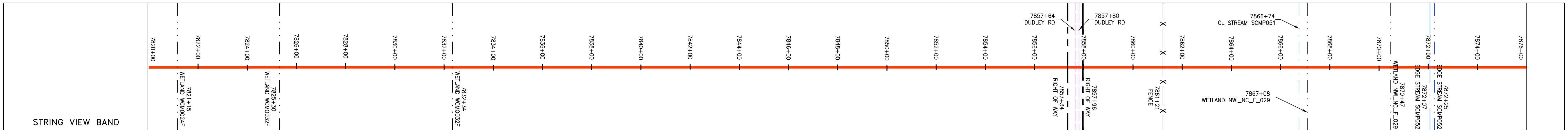
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| PROJECT NO./DASH NO. | 140468 |
| TASK NO. SUB TASK NO. | 005 00 |
| GROUP ID DRAWING NO. | D E156 |
| 156 OF 189 | |



| PROPERTY OWNERSHIP |
|---|
| LL-22-085-A123 PARCEL I.D. # 0472-53-4980 3966 LF |
| LL-22-085-A125 PARCEL I.D. # 0472-12-9454 310 LF |
| LL-22-085-A126 PARCEL I.D. # 0462-92-9907 517 LF |
| LL-22-085-A127 PARCEL I.D. # 0472-00-9592 3291 LF |



| PIPE SPECIFICATION |
|--------------------|
| 36" AP-2 PIPELINE |



| | | | | | |
|--|---|---|--|--|---|
| LEGEND - - - - - PROPERTY LINE X X FENCE --- STREAM G G EXISTING GAS PIPELINE OH OH 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) | [Hatched Box] EXTRA WORK SPACE [Dotted Box] AREA OF NO DISTURBANCE [Green Box] WETLAND [Hatched Box] TOPSOIL SEGREGATION AREA [Hatched Box] PROPOSED TEMPORARY R.O.W. [Circle with X] UTILITY POLE | [Triangle with X] PERMANENT WATERBAR/SLOPE BREAKER [Triangle with X] TEMPORARY WATERBAR/SLOPE BREAKER [Triangle with X] TRENCH BREAKER/PLUG [Diamond with X] STREAM CROSSING [Diamond with X] USFWS STREAM CROSSING WITH ENHANCED CONTROLS [Triangle with X] CONSTRUCTION ENTRANCE WITH DITCH [Triangle with X] CULVERT WATERBAR | --- LOD LIMIT OF DISTURBANCE --- BSRF BELTED SILT RETENTION FENCE (BSRF) --- COIR LOG --- COMPOST FILTER SOCK --- ORANGE SAFETY FENCE --- ROADSIDE DITCH --- CUB SOIL TYPE | NOTES: 1. COORDINATE SYSTEM USED FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81° W. 2. 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. 3. IMAGERY TAKEN FROM GOOGLE EARTH. 4. 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. 5. STREAM AND WETLAND DATA SHOWN ON THE DRAWINGS WAS PROVIDED BY ERM. 6. EROSION AND SEDIMENTATION CONTROL ELEMENTS MAY BE SHOWN OUTSIDE OF THE WORK AREAS FOR CLARITY ONLY. ACTUAL INSTALLATION SHALL BE WITHIN THE WORK AREAS. 7. ALL STATIONING SHOWN IS SLOPE STATIONING. 8. SILT FENCE AND FILTER SOCK SHALL BE INSTALLED PARALLEL TO CONTOUR TO EXTENT PRACTICABLE IN ACCORDANCE WITH STANDARD DETAIL. 9. 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. 10. ERM IS SOLELY RESPONSIBLE FOR THE NATURE AND LOCATION OF THE DEPICTED BMPs AS OF THE DATE SIGNED AND SEALED BASED ON THE SOURCE DATA PROVIDED AND AS DESCRIBED IN THE NOTES SECTION OF THE INDEX SHEET OF THIS PLAN SET. |
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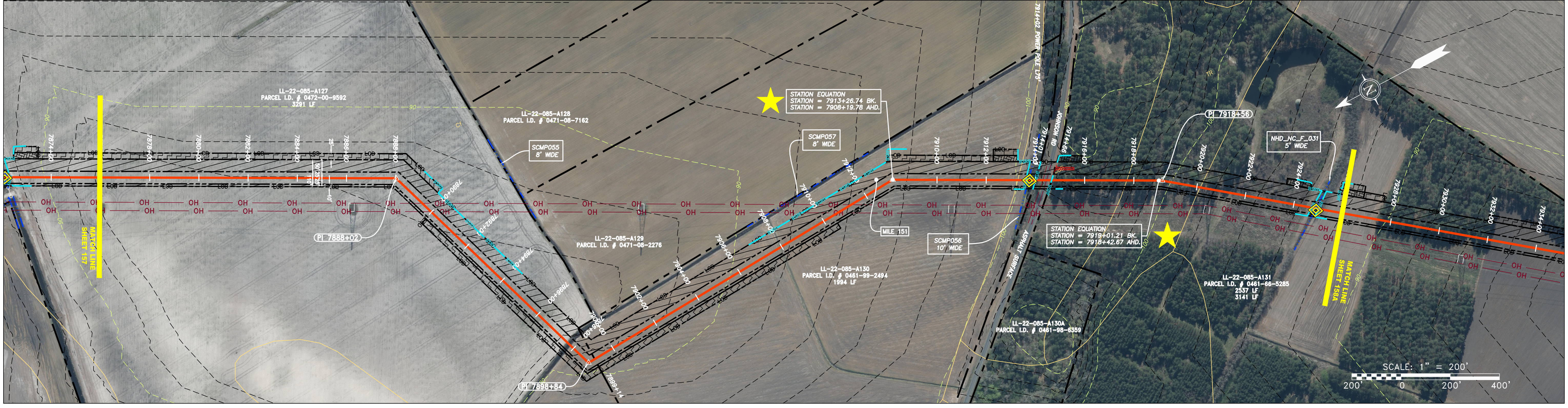
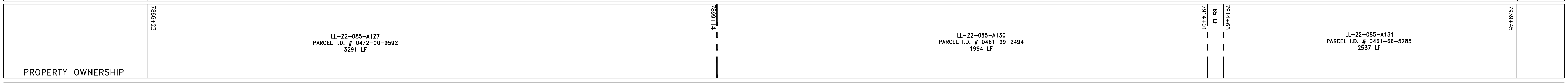
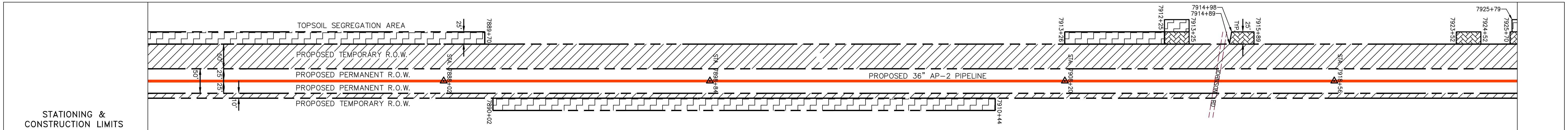
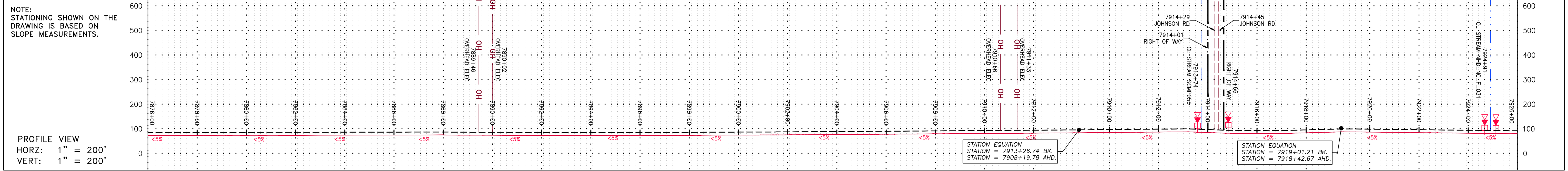
ATLANTIC COAST PIPELINE, LLC
 C/O DOMINION TRANSMISSION, INC.
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

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

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

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| PROJECT NO./DASH NO. | 140468 |
| TASK NO. SUB TASK NO. | 005 00 |
| GROUP ID DRAWING NO. | D E157 |
| 157 OF 189 | |

GAI CAD FILE NO. R:\050-5159 - GAI - THRASHER - SERP - MAPPING\SURVEY DRAWING\SEC 11\SHEETS - 157-161 (41-45) REROUTE_RECOVER.DWG



| LEGEND | | EXTRA WORK SPACE | | TOPSOIL SEGREGATION AREA | |
|-----------|--|------------------|------------------------|--------------------------|---------------------------|
| — X — X — | PROPERTY LINE | [Hatched Box] | EXTRA WORK SPACE | [Hatched Box] | TOPSOIL SEGREGATION AREA |
| — W — | FENCE | [Dotted Box] | AREA OF NO DISTURBANCE | [Hatched Box] | PROPOSED TEMPORARY R.O.W. |
| — G — | STREAM | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — OH — | EXISTING GAS PIPELINE | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — OH — | OVERHEAD UTILITY LINES | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — A — | ACCESS ROAD | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — P — | PROPOSED GAS PIPELINE | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — E — | UNDERGROUND ELECTRIC | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — W — | WATER LINE | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — SAN — | SANITARY SEWER | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — E — | EDGE OF GRAVEL | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — P — | PROPOSED PERMANENT EASEMENT | [Green Box] | WETLAND | [Circle] | UTILITY POLE |
| — P — | PROPOSED GAS PIPELINE (NO GROUND SURVEY) | [Green Box] | WETLAND | [Circle] | UTILITY POLE |

NOTES:

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| REVISIONS | | DESCRIPTION |
|-----------|------|-------------|
| NO. | DATE | |
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| | | |

36" AP-2 PIPELINE
CONSTRUCTION ALIGNMENT STA 7875+00 TO 7925+00
 CUMBERLAND 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. #01-0269

PROJECT NO./DASH NO.
140468

TASK NO. SUB TASK NO.
005 00

GROUP ID DRAWING NO.
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158 OF 189

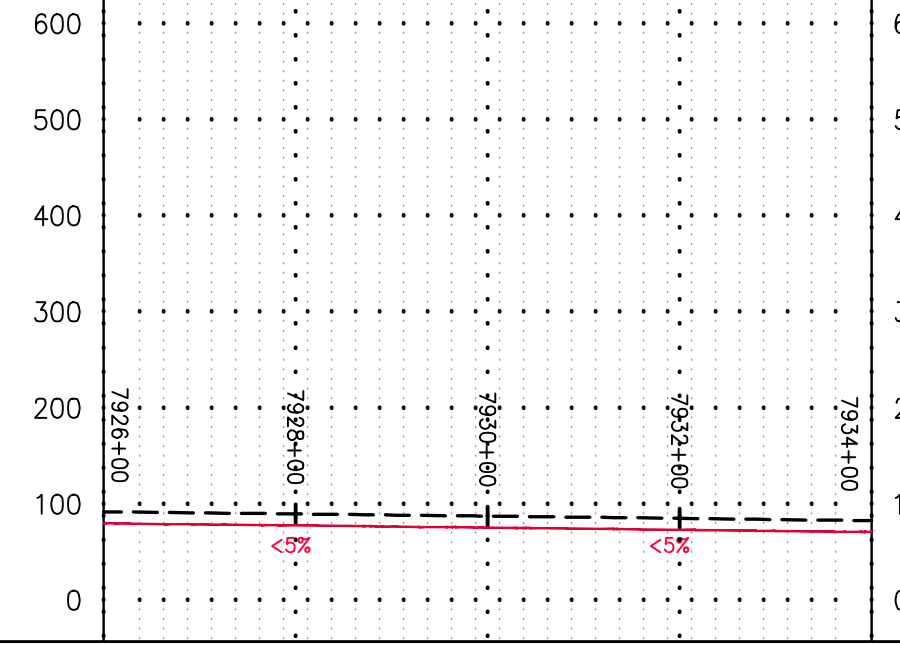
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GAI CAD FILE NO. R:\050-5159 - GAI, INC. - GAI - THRASHER - SERP - MAPPING\SURVEY\DRAWING\SEC 11\SHEETS - 157-161 (41-45)_REROUTE_RECOVER.DWG

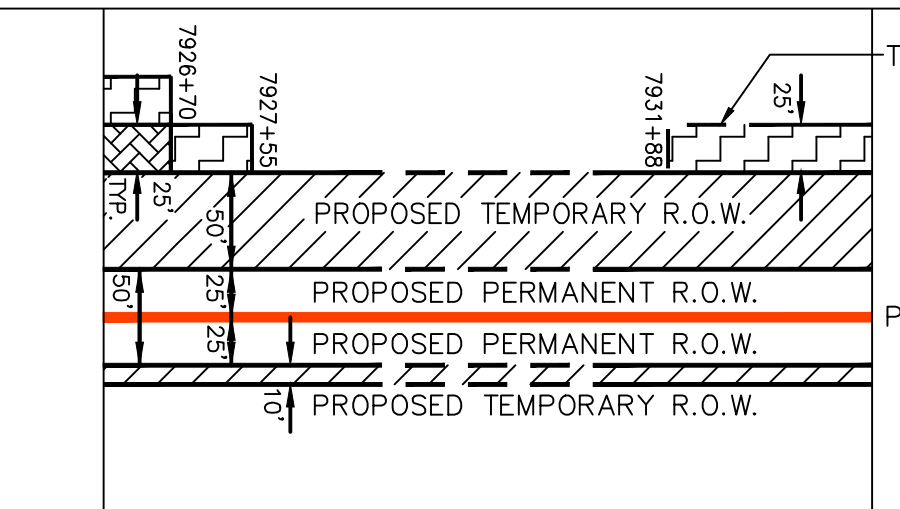
NOTE:
STATIONING SHOWN ON THE
DRAWING IS BASED ON
SLOPE MEASUREMENTS.

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

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STATIONING &
CONSTRUCTION LIMITS



TOPSOIL SEGREGATION AREA

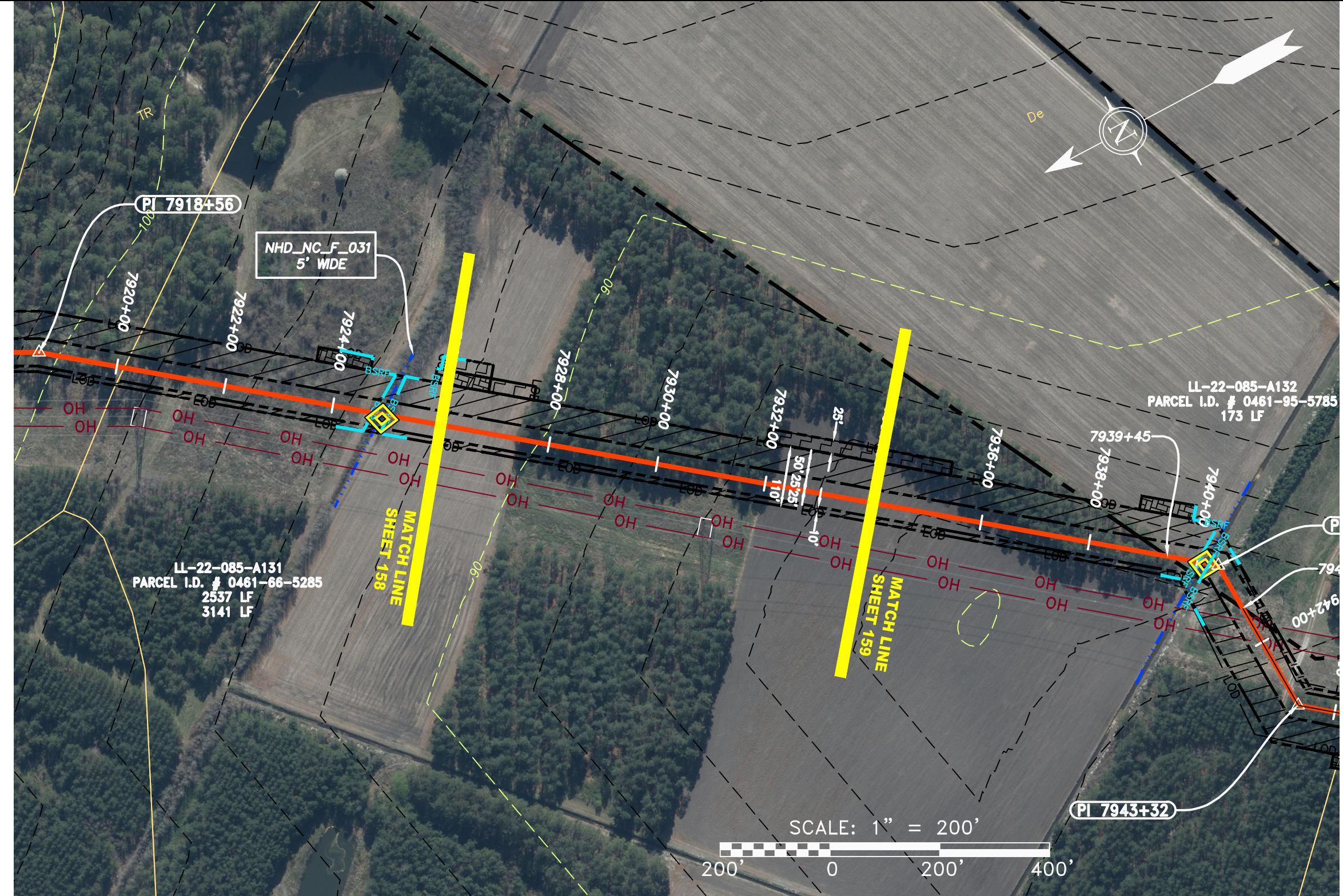
PROPOSED 36" AP-2 PIPELINE

PROPERTY OWNERSHIP

7914+66

7939+45

LL-22-085-A131
PARCEL I.D. # 0461-66-5285
2537 LF



PIPE SPECIFICATION

STRING VIEW BAND



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

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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| NO. | DATE | DWN. | CHKD. | APPVD. | DESCRIPTION |
|-----|------|------|-------|--------|-------------|
| | | | | | |
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36" AP-2 PIPELINE
CONSTRUCTION ALIGNMENT STA 7926+00 TO 7934+00
CUMBERLAND COUNTY, NORTH CAROLINA

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

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

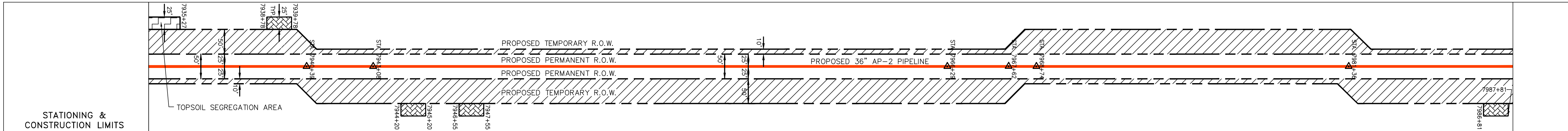
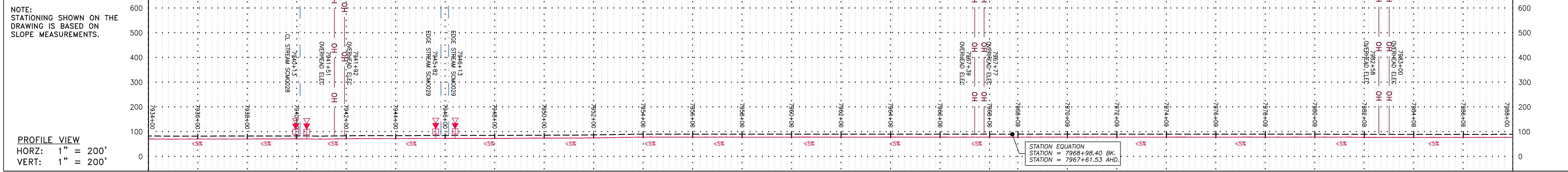
gai consultants - NC, inc.

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

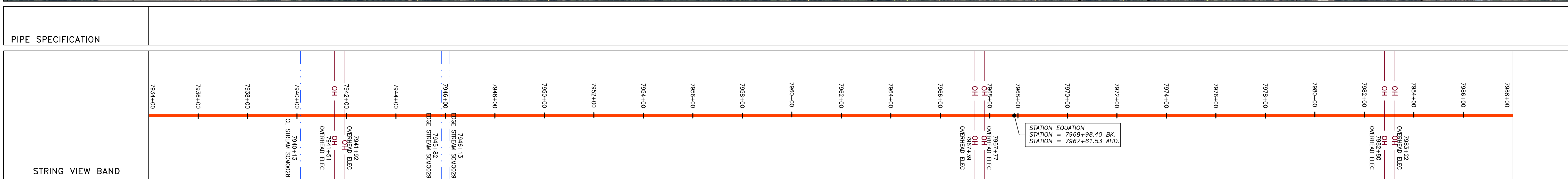
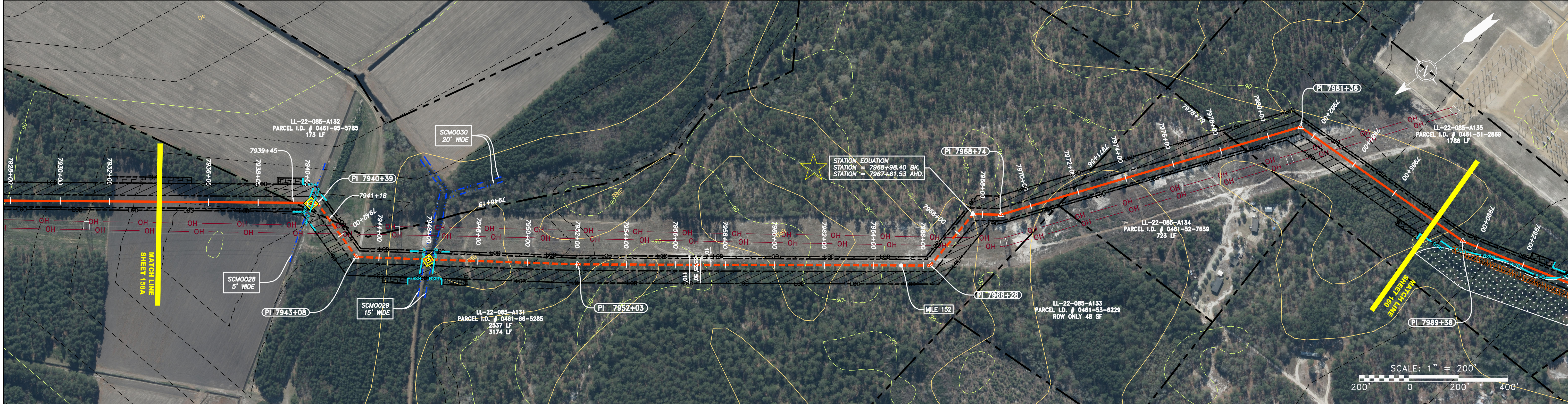
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| TASK NO. SUB TASK NO. | 005 00 |
| GROUP ID DRAWING NO. | D E158A |
| 158A OF 189 | |

GAI CAD FILE NO. \ITG-FS\THRASHER\050-5159 - GAI, INC. - SERP - THRASHER - MAPPING\SURVEY\DRAWING\RESTORED SHEETS 1-13-17\SEC 11\FULL SET\SHEET 159 REV 12.DWG

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| PROPERTY OWNERSHIP |
|--|
| LL-22-085-A131 PARCEL I.D. # 0461-66-5285 2537 LF |
| LL-22-085-A132 PARCEL I.D. # 0461-95-5785 173 LF |
| LL-22-085-A131 PARCEL I.D. # 0461-66-5285 3174 LF |
| LL-22-085-A133 PARCEL I.D. # 0461-53-6229 ROW ONLY 48 SF |
| LL-22-085-A134 PARCEL I.D. # 0461-52-7639 723 LF |
| LL-22-085-A135 PARCEL I.D. # 0461-51-2869 1786 LF |



| | | | |
|---|---|--|--|
| <p>LEGEND</p> <ul style="list-style-type: none"> — 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 — UNDERGROUND ELECTRIC — W — W — WATER LINE — SAN — SAN — SANITARY SEWER — EG — EG — EDGE OF GRAVEL — PE — PE — PROPOSED PERMANENT EASEMENT — PG — PG — PROPOSED GAS PIPELINE (NO GROUND SURVEY) | <ul style="list-style-type: none"> — LOD — LOD — LIMIT OF DISTURBANCE — BSRF — BSRF — BELTED SILT RETENTION FENCE (BSRF) — CL — CL — COIR LOG — CF — CF — COMPOST FILTER SOCK — OS — OS — ORANGE SAFETY FENCE — RD — RD — ROADSIDE DITCH — CuB — CuB — SOIL TYPE | <ul style="list-style-type: none"> ▲ —▲ — 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 | <ul style="list-style-type: none"> —▲ —▲ — EXTRA WORK SPACE —▲ —▲ — AREA OF NO DISTURBANCE —▲ —▲ — WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY) —▲ —▲ — TOPSOIL SEGREGATION AREA —▲ —▲ — PROPOSED TEMPORARY R.O.W. —▲ —▲ — UTILITY POLE |
|---|---|--|--|

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

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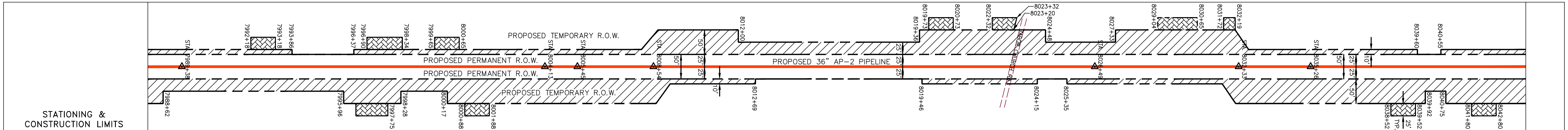
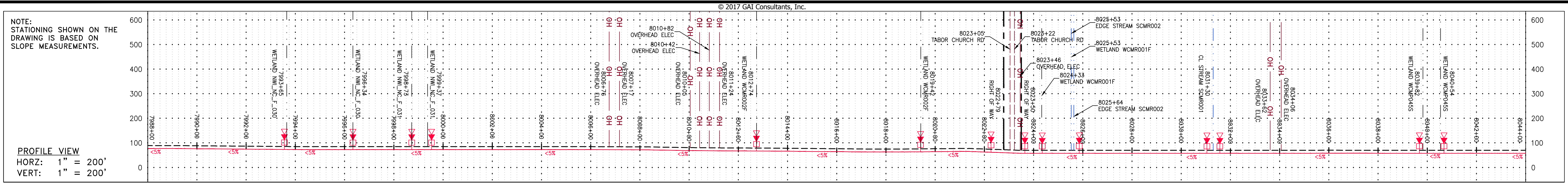
ATLANTIC COAST PIPELINE, LLC
 C/O DOMINION TRANSMISSION, INC.
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

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

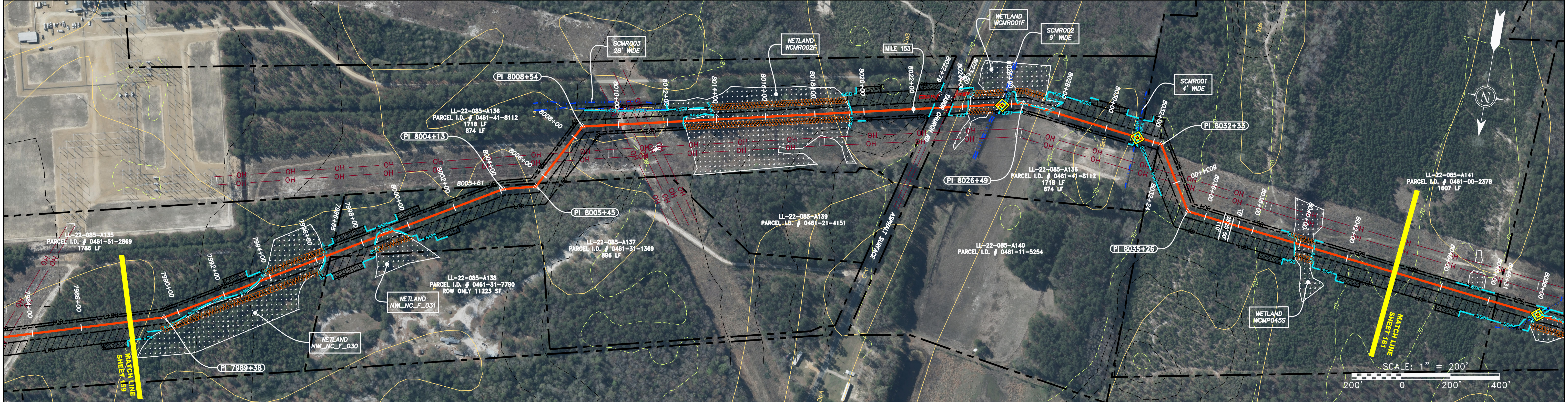
gai consultants - NC, inc.
 4198 COX ROAD
 SUITE 114
 GLEN ALLEN, VA 23060
 804-270-9357
 N.C. COL. # 0269

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| PROJECT NO./DASH NO. | 140468 | |
| TASK NO. | 005 | 00 |
| GROUP ID | D | E159 |
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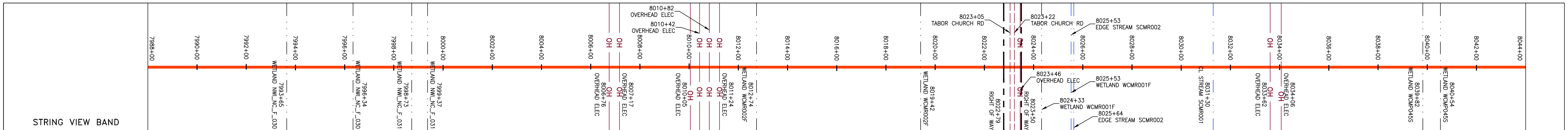
GAI CAD FILE NO. R:\050-5159 - GAI - THRASHER - SERP - MAPPING\SURVEY DRAWING\SEC 11\SHEETS - 157-161 (41-45) - REROUTED.DWG



| Stationing | Parcel I.D. # | Area |
|------------|----------------|---|
| 7988+79 | LL-22-085-A135 | PARCEL I.D. # 0461-51-2869 1786 LF |
| 7998+00 | LL-22-085-A137 | PARCEL I.D. # 0461-31-1369 896 LF |
| 8005+61 | LL-22-085-A138 | PARCEL I.D. # 0461-31-7790 ROW ONLY 11223 SF |
| 8011+24 | LL-22-085-A136 | PARCEL I.D. # 0461-41-8112 1718 LF |
| 8022+79 | LL-22-085-A136 | PARCEL I.D. # 0461-41-8112 874 LF |
| 8032+24 | LL-22-085-A141 | PARCEL I.D. # 0461-00-2378 1607 LF |
| 8042+80 | LL-22-085-A141 | PARCEL I.D. # 0461-00-2378 1607 LF |



| Symbol | Description |
|----------------------|---|
| — X — X — | PROPERTY LINE |
| — F — | FENCE |
| — S — | STREAM |
| — G — | EXISTING GAS PIPELINE |
| OH | OVERHEAD UTILITY LINES |
| — A — | ACCESS ROAD |
| — W — | UNDERGROUND ELECTRIC |
| — W — | WATER LINE |
| — S — | SANITARY SEWER |
| — E — | EDGE OF GRAVEL |
| — P — | PROPOSED PERMANENT EASEMENT |
| — G — | PROPOSED GAS PIPELINE (NO GROUND SURVEY) |
| [Hatched Box] | EXTRA WORK SPACE |
| [Diagonal Lines Box] | TOPSOIL SEGREGATION AREA |
| [Cross-hatched Box] | AREA OF NO DISTURBANCE |
| [Green Box] | WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY) |
| [Circle] | UTILITY POLE |
| [Triangle] | PERMANENT WATERBAR/SLOPE BREAKER |
| [Square] | TEMPORARY WATERBAR/SLOPE BREAKER |
| [Diamond] | TRENCH BREAKER/PLUG |
| [Circle] | STREAM CROSSING |
| [Diamond] | USFWS STREAM CROSSING WITH ENHANCED CONTROLS |
| [Triangle] | CONSTRUCTION ENTRANCE WITH DITCH |
| [Circle] | CULVERT WATERBAR |
| — LOD — | LIMIT OF DISTURBANCE |
| — BSRF — | BELTED SILT RETENTION FENCE (BSRF) |
| [Wavy Line] | COIR LOG |
| [Orange Line] | COMPOST FILTER SOCK |
| [Yellow Line] | ORANGE SAFETY FENCE |
| [Dashed Line] | ROADSIDE DITCH |
| ○ | SOIL TYPE |



LEGEND

NOTES:

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| NO. | DATE | APPD. | CHKD. | DESCRIPTION |
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REVISIONS

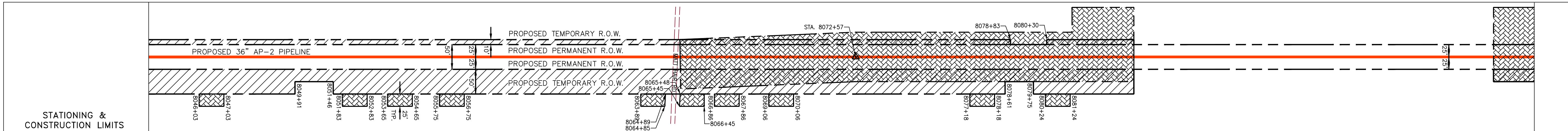
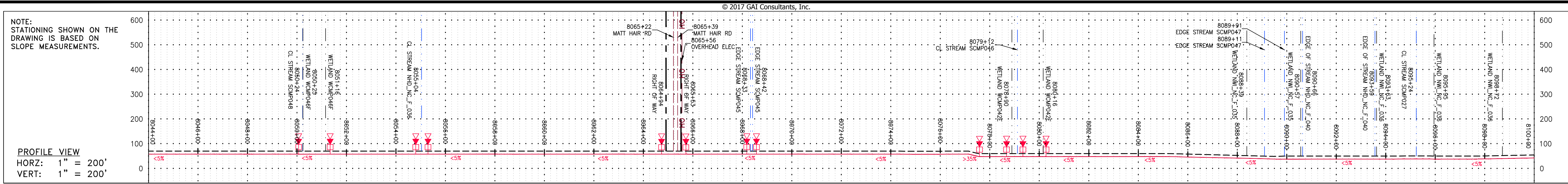
36" AP-2 PIPELINE
CONSTRUCTION ALIGNMENT STA 7988+00 TO 8044+00
 CUMBERLAND COUNTY, NORTH CAROLINA
ATLANTIC COAST PIPELINE, LLC
 C/O DOMINION TRANSMISSION, INC.
 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330

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

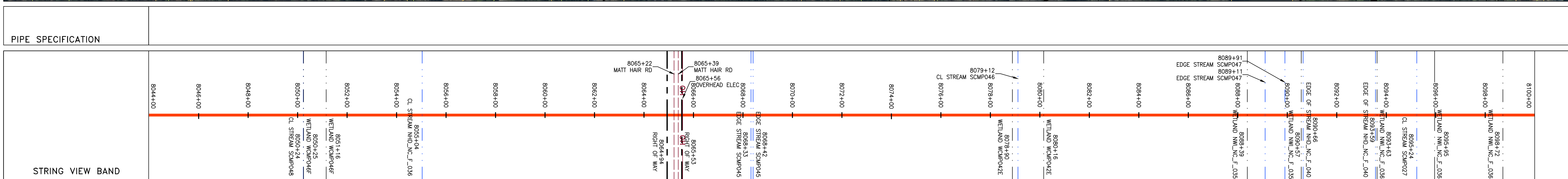
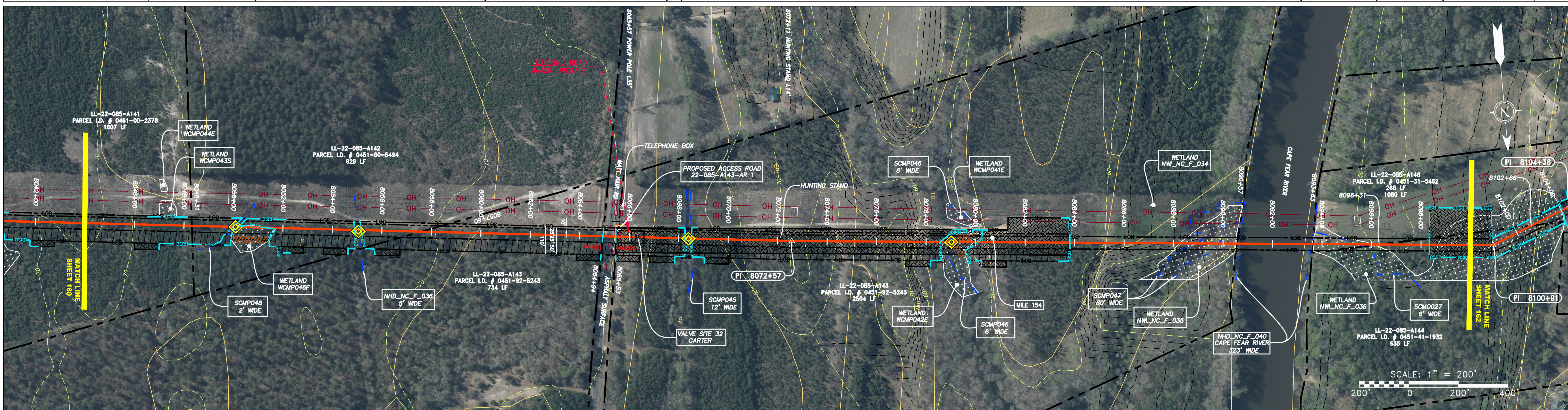
gai consultants - NC, inc.
 4198 COX ROAD
 SUITE 114
 GLEN ALLEN, VA 23060
 804-270-9357
 N.C. COL. #0269

PROJECT NO./DASH NO.
140468
 TASK NO. SUB TASK NO.
005 00
 GROUP ID DRAWING NO.
D E160
160 OF 189

GAI CAD FILE NO. R:\050-5159 - GAI - THRASHER - SERP - MAPPING\SURVEY_DRAWING\SEC 11\SHEETS - 157-161 (41-45) REROUTED.DWG



| PROPERTY OWNERSHIP |
|---|
| LL-22-085-A141 PARCEL I.D. # 0451-00-2378 1607 LF |
| LL-22-085-A142 PARCEL I.D. # 0451-80-5494 929 LF |
| LL-22-085-A143 PARCEL I.D. # 0451-92-5243 754 LF |
| LL-22-085-A143 PARCEL I.D. # 0451-92-5243 2504 LF |
| LL-22-085-A146 PARCEL I.D. # 451-31-5462 268 LF |
| LL-22-085-A144 PARCEL I.D. # 0451-41-1932 635 LF |



LEGEND

- X — X — PROPERTY LINE
- F — FENCE
- S — STREAM
- G — G — EXISTING GAS PIPELINE
- OH — OVERHEAD UTILITY LINES
- A — ACCESS ROAD
- P — PROPOSED GAS PIPELINE
- E — UNDERGROUND ELECTRIC
- W — WATER LINE
- SAN — SANITARY SEWER
- EG — EDGE OF GRAVEL
- PE — PROPOSED PERMANENT EASEMENT
- PG — PROPOSED GAS PIPELINE (NO GROUND SURVEY)
- [Hatched Box] EXTRA WORK SPACE
- [Dotted Box] AREA OF NO DISTURBANCE
- [Green Box] WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY)
- [Hatched Box] TOPSOIL SEGREGATION AREA
- [Hatched Box] PROPOSED TEMPORARY R.O.W.
- [Circle with X] UTILITY POLE
- [Triangle with X] PERMANENT WATERBAR/SLOPE BREAKER
- [Triangle with Circle] TEMPORARY WATERBAR/SLOPE BREAKER
- [Triangle with Square] TRENCH BREAKER/PLUG
- [Diamond with X] STREAM CROSSING
- [Diamond with Circle] USFS STREAM CROSSING WITH ENHANCED CONTROLS
- [Triangle with Circle] CONSTRUCTION ENTRANCE WITH DITCH
- [Triangle with Square] CULVERT WATERBAR
- LOD — LIMIT OF DISTURBANCE
- BSRF — BELTED SILT RETENTION FENCE (BSRF)
- CL — COIR LOG
- CF — COMPOST FILTER SOCK
- OSF — ORANGE SAFETY FENCE
- RD — ROADSIDE DITCH
- CuB — SOIL TYPE

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| APPD. | DESCRIPTION |

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

36" AP-2 PIPELINE
 CONSTRUCTION ALIGNMENT STA 804+00 TO 810+00
 CUMBERLAND COUNTY, NORTH CAROLINA

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| PROJECT NO./DASH NO. 140468 |
| TASK NO. SUB TASK NO. 005 00 |
| GROUP ID DRAWING NO. D E161 |
| 161 OF 189 |