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PROPERTY LINE - FENCE STREAM — EXISTING GAS PIPELINE - OVERHEAD UTILITY LINES ACCESS ROAD ----- PROPOSED PERMANENT EASEMENT PROPOSED GAS PIPELINE 💻 🚃 🚃 🗰 PROPOSED GAS PIPELINE (NO GROUND SURVEY)

– — — — — — — – STORM SEWER UNDERGROUND ELECTRIC ------- SAN------- SANITARY SEWER EDGE OF GRAVEL

EXTRA WORK SPACE

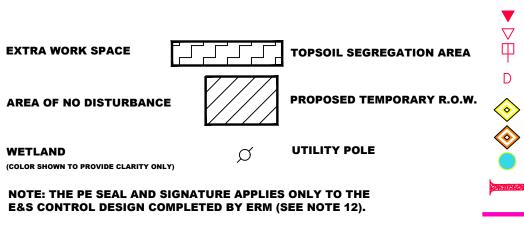


NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE

THIS DRAWING WAS PRODUCED WITH COMPUTER AIDED DRAFTING TECHNOLOGY AND IS SUPPORTED BY ELECTRONIC DRAWING FILES. DO NOT REVISE THIS DRAWING VIA MANUAL DRAFTING METHODS.

ACCESS ROAD DETAIL 21

ACCESS ROAD DETAIL 22



**V** PERMANENT WATERBAR/SLOPE BREAKER TEMPORARY WATERBAR/SLOPE BREAKER TRENCH BREAKER/PLUG TRENCH BREAKER/PLUG BLEEDER DRAIN AND OUTLET STREAM CROSSING

> USFWS STREAM CROSSING WITH ENHANCED CONTROLS SEEP

CONSTRUCTION ENTRANCE WITH DITCH CULVERT AS NEEDED CULVERT/ WATERBAR

------ LOD ------ LIMIT OF DISTURBANCE

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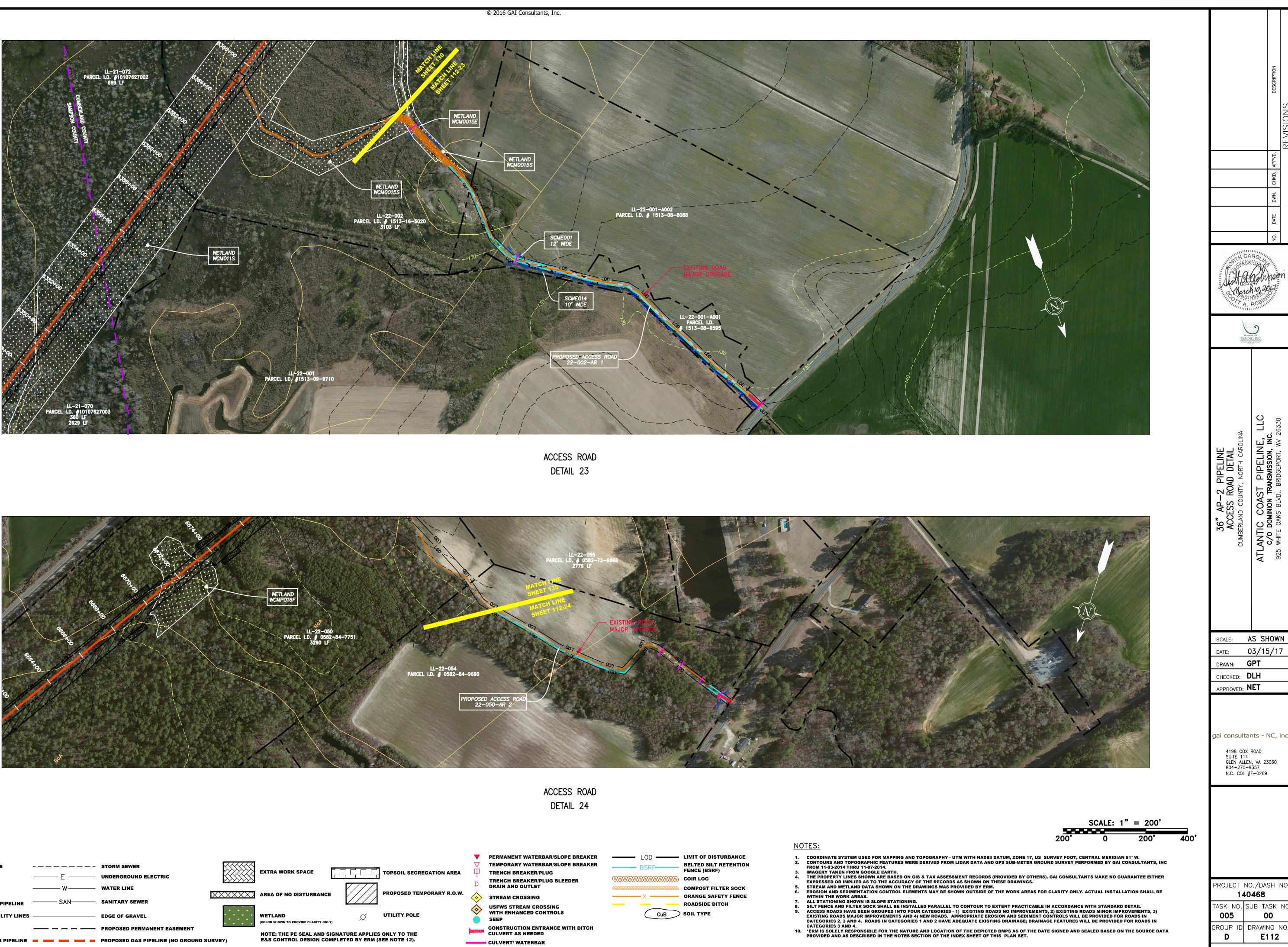
COIR LOG ROADSIDE DITCH CuB SOIL TYPE

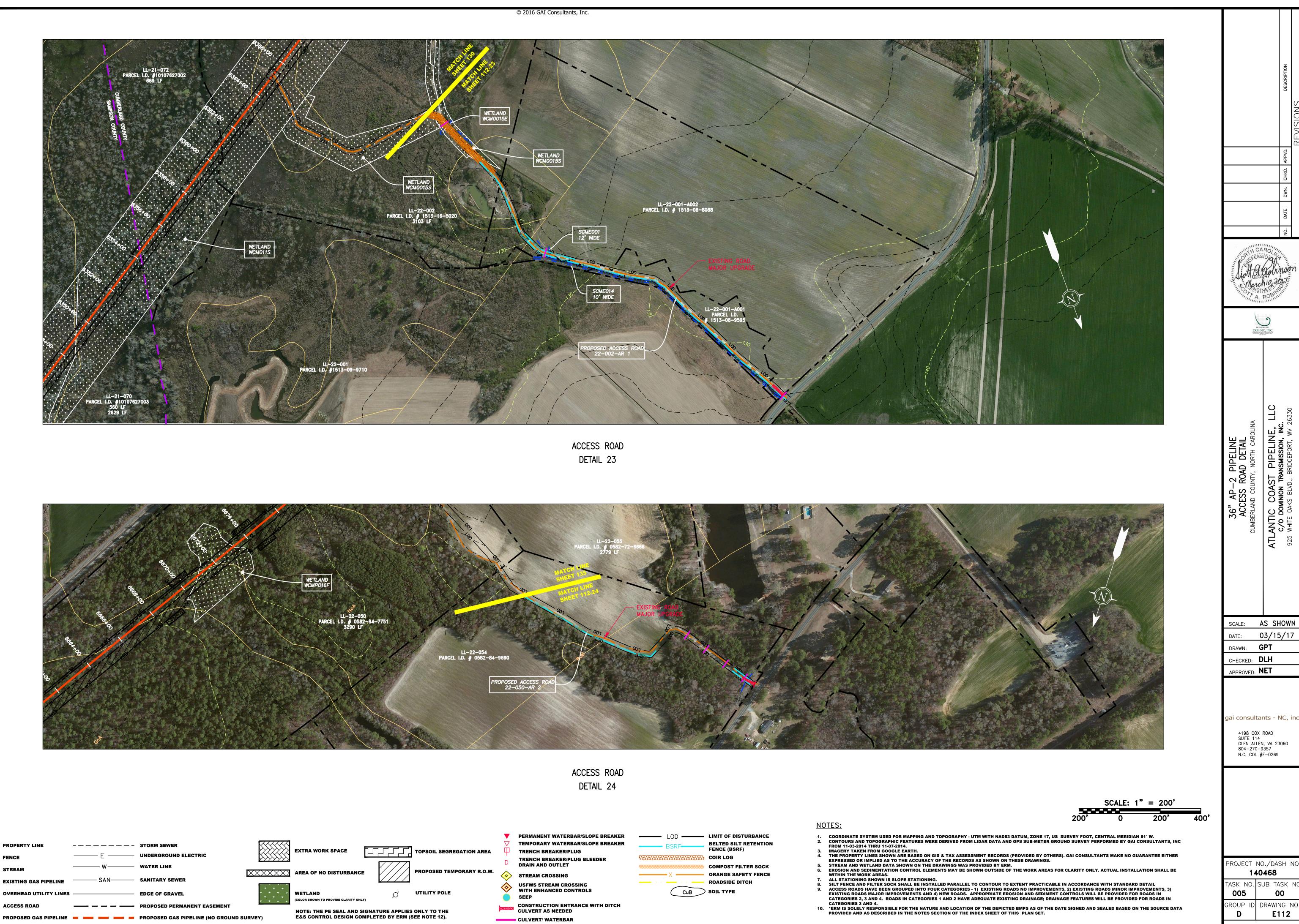
# BELTED SILT RETENTION FENCE (BSRF) COMPOST FILTER SOCK ORANGE SAFETY FENCE

# NOTES:

- COORDINATE SYSTEM USED FO
  CONTOURS AND TOPOGRAPHIC FROM 11-03-2014 THRU 11-07-20
  IMAGERY TAKEN FROM GOOGLI
  THE PROPERTY LINES SHOWN A EXPRESSED OR IMPLIED AS TO
  STREAM AND WETLAND DATA S
  EROSION AND SEDIMENTATION WITHIN THE WORK AREAS.
  ALL STATIONING SHOWN IS SLO SILT FENCE AND FILTER SOCK
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  \*ERM IS SOLELY RESPONSIBLE PROVIDED AND AS DESCRIBED

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	36" AP-2 PIPELINE ACCESS ROAD DETAIL JOHNSTON & SAMPSON COUNTY, NORTH CAROLINA	ATLANTIC COAST PIPELINE, LLC c/o dominion transmission, inc. 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330
Constraints of the second seco	DATE: ( DRAWN: ( CHECKED: [ APPROVED: ] gai consulta 4198 COX SUITE 114	03/15/17 SPT OLH NET nts - NC, inc. ROAD N, VA 23060 9357
PFOR MAPPING AND TOPOGRAPHY - UTM WITH NADB3 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81' M. MIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC 2000 0 00 00 00 00 00 00 00 00 00 00 00	140 TASK NO. S 005 GROUP ID [ D	D./DASH NO. 9468 UB TASK NO. 00 DRAWING NO. E111 -111

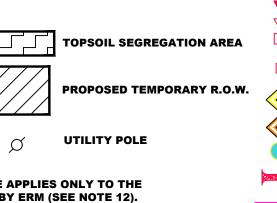




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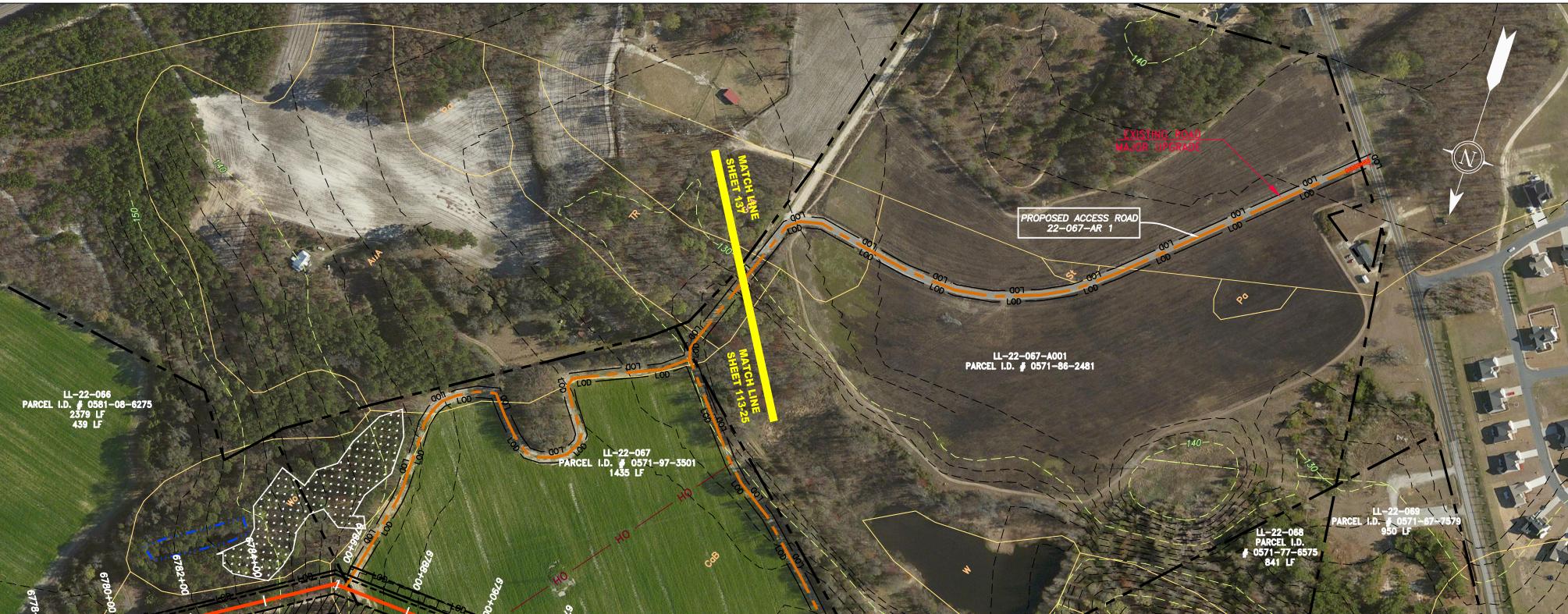
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PROPERTY LINE FENCE STREAM EXISTING GAS PIPELINE OVERHEAD UTILITY LINES ACCESS ROAD

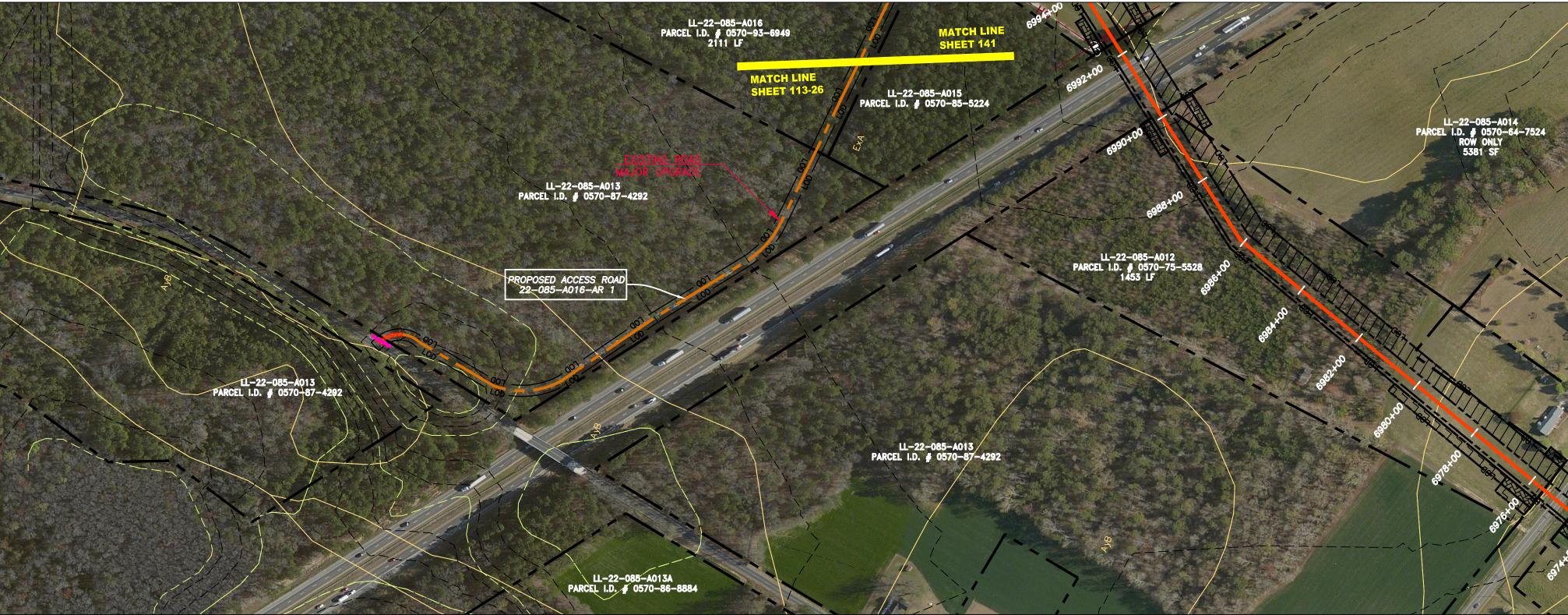


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	ACCESS ROAD	
	PROPOSED GAS PIPELINE	

---- STORM SEWER UNDERGROUND ELECTRIC ------ WATER LINE N------ SANITARY SEWER EDGE OF GRAVEL ------- PROPOSED PERMANENT EASEMENT

PROPOSED GAS PIPELINE (NO GROUND SURVEY)



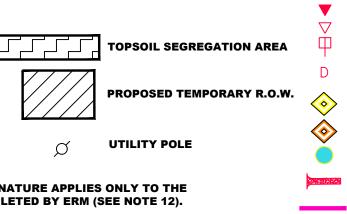


WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY)

> NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE E&S CONTROL DESIGN COMPLETED BY ERM (SEE NOTE 12).

ACCESS ROAD DETAIL 25

ACCESS ROAD DETAIL 26



**V** PERMANENT WATERBAR/SLOPE BREAKER TEMPORARY WATERBAR/SLOPE BREAKER TRENCH BREAKER/PLUG TRENCH BREAKER/PLUG BLEEDER DRAIN AND OUTLET STREAM CROSSING

USFWS STREAM CROSSING WITH ENHANCED CONTROLS SEEP

CONSTRUCTION ENTRANCE WITH DITCH CULVERT AS NEEDED CULVERT/ WATERBAR

----- LOD ----- LIMIT OF DISTURBANCE

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COIR LOG CuB SOIL TYPE

BELTED SILT RETENTION FENCE (BSRF) COMPOST FILTER SOCK ORANGE SAFETY FENCE ROADSIDE DITCH

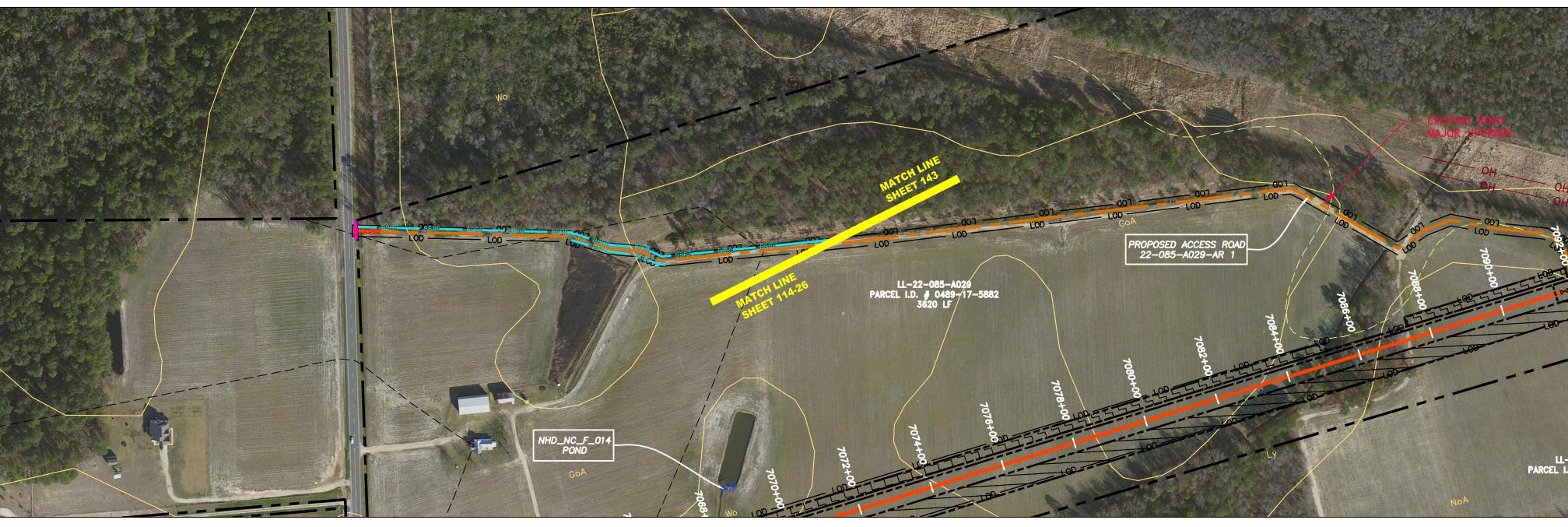
# NOTES:

- COORDINATE SYSTEM USED FO
  CONTOURS AND TOPOGRAPHIC FROM 11-03-2014 THRU 11-07-2
  IMAGERY TAKEN FROM GOOGL
  THE PROPERTY LINES SHOWN EXPRESSED OR IMPLIED AS TO
  STREAM AND WETLAND DATA 3
  EROSION AND SEDIMENTATION WITHIN THE WORK AREAS.
  ALL STATIONING SHOWN IS SL
  SILT FENCE AND FILTER SOCK
  ACCESS ROADS HAVE BEEN GF EXISTING ROADS MAJOR IMPRICATEGORIES 2, 3 AND 4. ROAD

- CATEGORIES 2, 3 AND 4. ROAL CATEGORIES 3 AND 4. 10. \*ERM IS SOLELY RESPONSIBLI PROVIDED AND AS DESCRIBED

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	NO. DATE DWN. CHKD. APPVD. REVISIONS
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	36" AP-2 PIPELINE 36" AP-2 PIPELINE ACCESS ROAD DETAIL CUMBERLAND COUNTY, NORTH CAROLINA CUMBERLAND COUNTY, NORTH CAROLINA ATLANTIC COAST PIPELINE, LLC c/o dominion transmission, inc. 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330
H-22-085-A011 PARCeL 1.D. # 05/047 2603 ST	SCALE: AS SHOWN DATE: 03/15/17 DRAWN: GPT CHECKED: DLH APPROVED: NET gai consultants - NC, inc. 4198 COX ROAD SUITE 114 GIEN ALLEN VA 23060
$\frac{SCALE: 1" = 200'}{200' 0 200' 400'}$ P FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81' M. PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC PHIC FEATURES WARE DERIVED FOR MADY OF THE RECORDS (PROVIDED BY OTHERS), GAI CONSULTANTS MAKE NO GUARANTEE EITHER TO THE ACCURACY OF THE RECORDS AS SHOWN ON THESE DRAWINGS. TA SHOWN ON THE DRAWINGS WAS PROVIDED BY ERM. TO CONTROL ELEMENTS MAY BE SHOWN OUTSIDE OF THE WORK AREAS FOR CLARITY ONLY. ACTUAL INSTALLATION SHALL BE SLOPE STATIONING. GC SHALL BE INSTALLED PARALLEL TO CONTOUR TO EXTENT PRACTICABLE IN ACCORDANCE WITH STANDARD DETAIL GROUPED INTO FOUR CATEGORIES - 1) EXISTING ROADS NO IMPROVEMENTS, 2) EXISTING ROADS MINOR IMPROVEMENTS, 3) FORVEMENTS AND 4) NEW ROADS. APPROPRIATE E EROSION AND SEDIMENT CONTROLS WILL BE PROVIDED FOR ROADS IN	GLEN ALLEN, VA 23060 804-270-9357 N.C. COL #F-0269 PROJECT NO./DASH NO. 140468 TASK NO. SUB TASK NO. 005 00
DADS IN CATEGORIES 1 AND 2 HAVE ADEQUATE EXISTING DRAINAGE; DRAINAGE FEATURES WILL BE PROVIDED FOR ROADS IN BLE FOR THE NATURE AND LOCATION OF THE DEPICTED BMPS AS OF THE DATE SIGNED AND SEALED BASED ON THE SOURCE DATA BED IN THE NOTES SECTION OF THE INDEX SHEET OF THIS PLAN SET.	GROUP ID DRAWING NO. D E113 AR-113





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PROPERTY LINE FENCE STREAM EXISTING GAS PIPELINE OVERHEAD UTILITY LINES ACCESS ROAD ----- PROPOSED PERMANENT EASEMENT PROPOSED GAS PIPELINE – – PROPOSED GAS PIPELINE (NO GROUND SURVEY)

– — — — — — — – STORM SEWER UNDERGROUND ELECTRIC ------- SAN------- SANITARY SEWER EDGE OF GRAVEL

EXTRA WORK SPACE

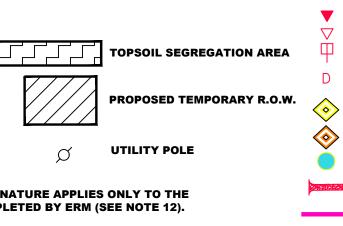
WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY)

> NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE E&S CONTROL DESIGN COMPLETED BY ERM (SEE NOTE 12).

ACCESS ROAD DETAIL 27

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ACCESS ROAD DETAIL 28



**V** PERMANENT WATERBAR/SLOPE BREAKER TEMPORARY WATERBAR/SLOPE BREAKER TRENCH BREAKER/PLUG TRENCH BREAKER/PLUG BLEEDER DRAIN AND OUTLET STREAM CROSSING

> USFWS STREAM CROSSING WITH ENHANCED CONTROLS SEEP

CONSTRUCTION ENTRANCE WITH DITCH CULVERT AS NEEDED CULVERT/ WATERBAR

------ LOD ------ LIMIT OF DISTURBANCE

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BELTED SILT RETENTION FENCE (BSRF) COIR LOG COMPOST FILTER SOCK ORANGE SAFETY FENCE ROADSIDE DITCH CuB SOIL TYPE

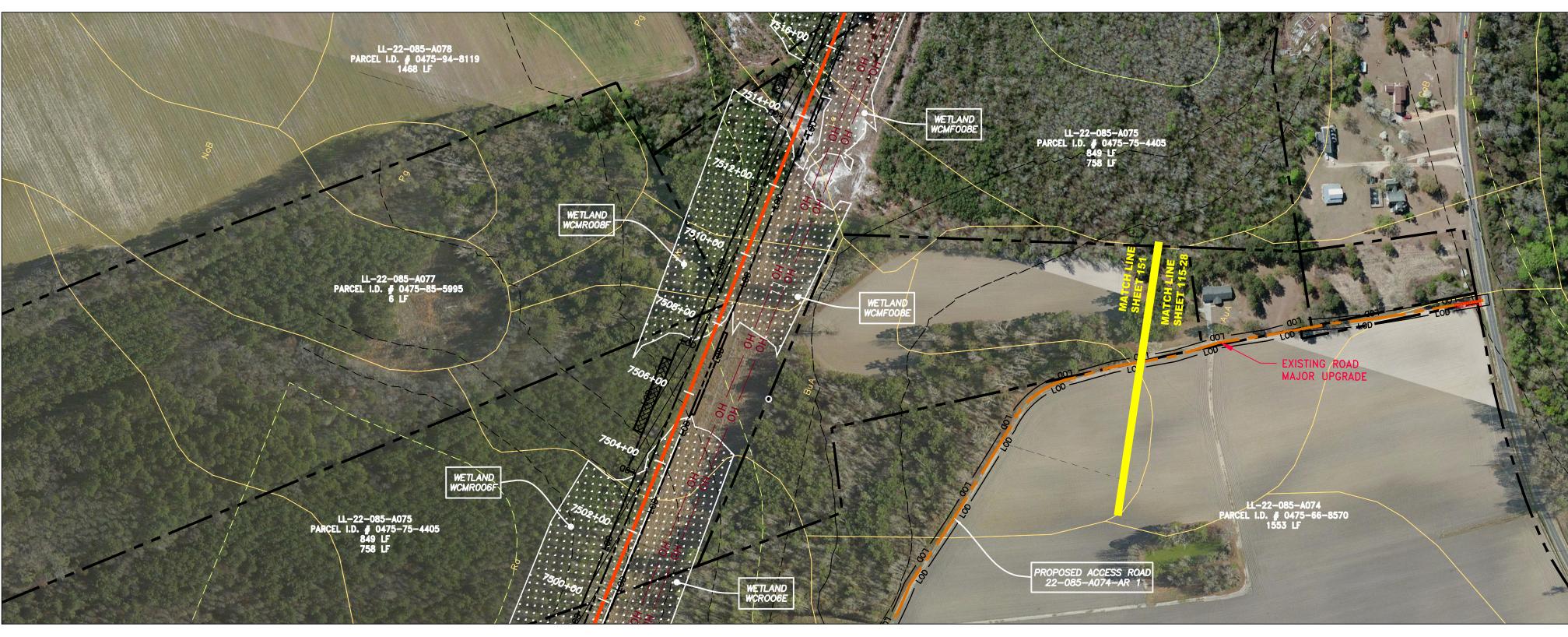
# NOTES:

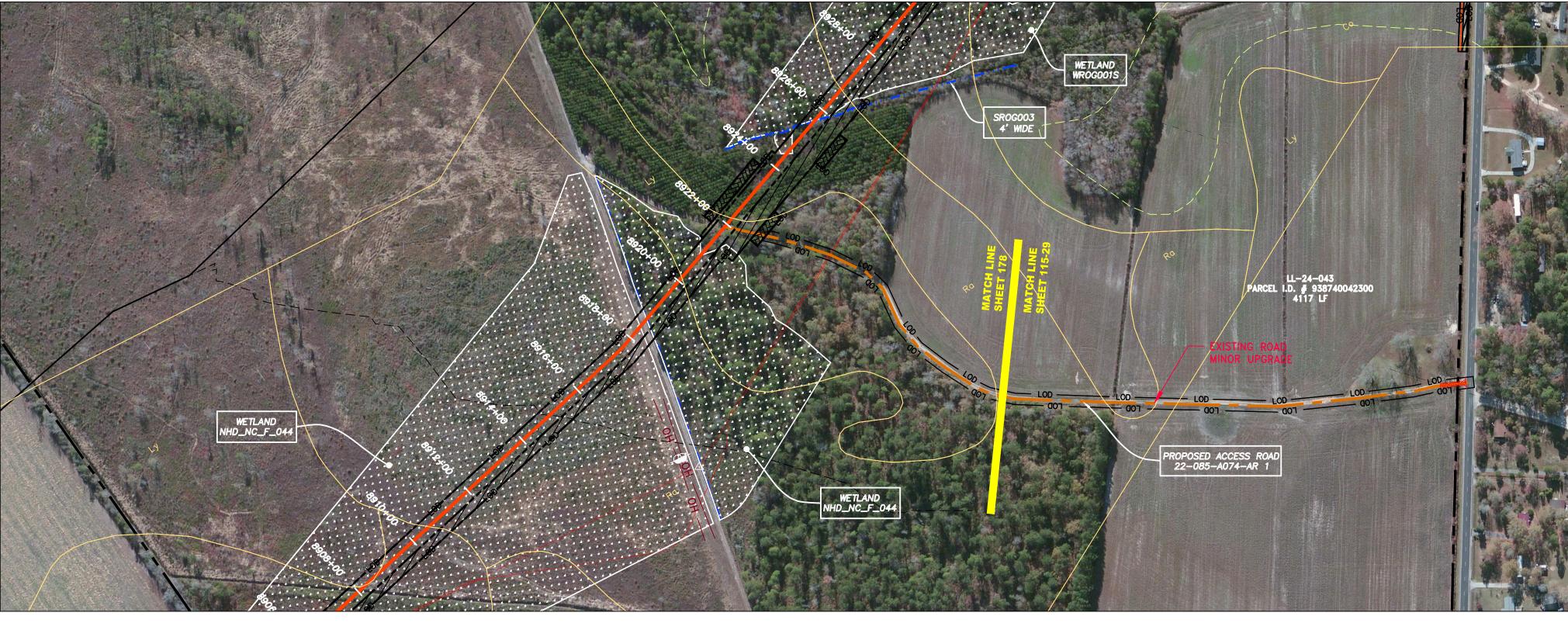
- COORDINATE SYSTEM USED FO
  CONTOURS AND TOPOGRAPHIC FROM 11-03-2014 THRU 11-07-20
  IMAGERY TAKEN FROM GOOGLI
  THE PROPERTY LINES SHOWN A EXPRESSED OR IMPLIED AS TO
  STREAM AND WETLAND DATA S
  EROSION AND SEDIMENTATION WITHIN THE WORK AREAS.
  ALL STATIONING SHOWN IS SLO SILT FENCE AND FILTER SOCK S
  ACCESS ROADS HAVE BEEN GR EXISTING ROADS MAJOR IMPRO CATEGORIES 2, 3 AND 4. ROAD

- CATEGORIES 2, 3 AND 4. ROAD CATEGORIES 2, 3 AND 4. ROAD CATEGORIES 3 AND 4. 10. \*ERM IS SOLELY RESPONSIBLE PROVIDED AND AS DESCRIBED

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<image/> <caption></caption>	LINE CALLES	2
200° 0 200° 400°	36" AP-2 PIPELINE ACCESS ROAD DETAIL CUMBERLAND COUNTY, NORTH CAROLINA	ATLANTIC COAST PIPELINE, LLC c/o dominion transmission, inc. 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330
SCMPOSB METLAND Trackog	DATE: C	nts - NC, inc. ROAD , VA 23060 357
I GROUPED INTO FOUR CATEGORIES - 1) EXISTING ROADS NO IMPROVEMENTS, 2) EXISTING ROADS MINOR IMPROVEMENTS, 3)  PROVEMENTS AND 4) NEW ROADS. APPROPRIATE EROSION AND SEDIMENT CONTROLS WILL BE PROVIDED FOR ROADS IN DADS IN CATEGORIES 1 AND 2 HAVE ADEQUATE EXISTING DRAINAGE; DRAINAGE FEATURES WILL BE PROVIDED FOR ROADS IN	140 TASK NO. SU 005	JB TASK NO. 00 RAWING NO. E014





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**PROPERTY LINE** ENCE STREAM EXISTING GAS PIPELINE OVERHEAD UTILITY LINES ACCESS ROAD – – – PROPOSED PERMANENT EASEMENT PROPOSED GAS PIPELINE 💻 🚃 🚃 🗰 PROPOSED GAS PIPELINE (NO GROUND SURVEY)

– — — — — — — – STORM SEWER UNDERGROUND ELECTRIC ------- W------- WATER LINE ------- SAN------- SANITARY SEWER EDGE OF GRAVEL

EXTRA WORK SPACE



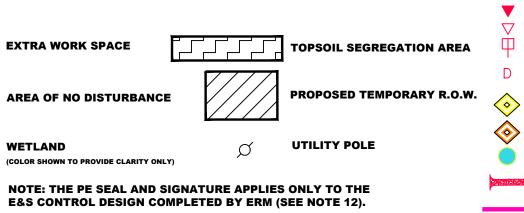
WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY)

NOTE: THE PE SEAL AND SIGNATURE APPLIES ONLY TO THE

ACCESS ROAD DETAIL 29

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ACCESS ROAD DETAIL 30



**V** PERMANENT WATERBAR/SLOPE BREAKER TEMPORARY WATERBAR/SLOPE BREAKER TRENCH BREAKER/PLUG TRENCH BREAKER/PLUG BLEEDER DRAIN AND OUTLET STREAM CROSSING

USFWS STREAM CROSSING WITH ENHANCED CONTROLS SEEP

CONSTRUCTION ENTRANCE WITH DITCH CULVERT AS NEEDED CULVERT/ WATERBAR

------ LOD ------ LIMIT OF DISTURBANCE

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COIR LOG ROADSIDE DITCH

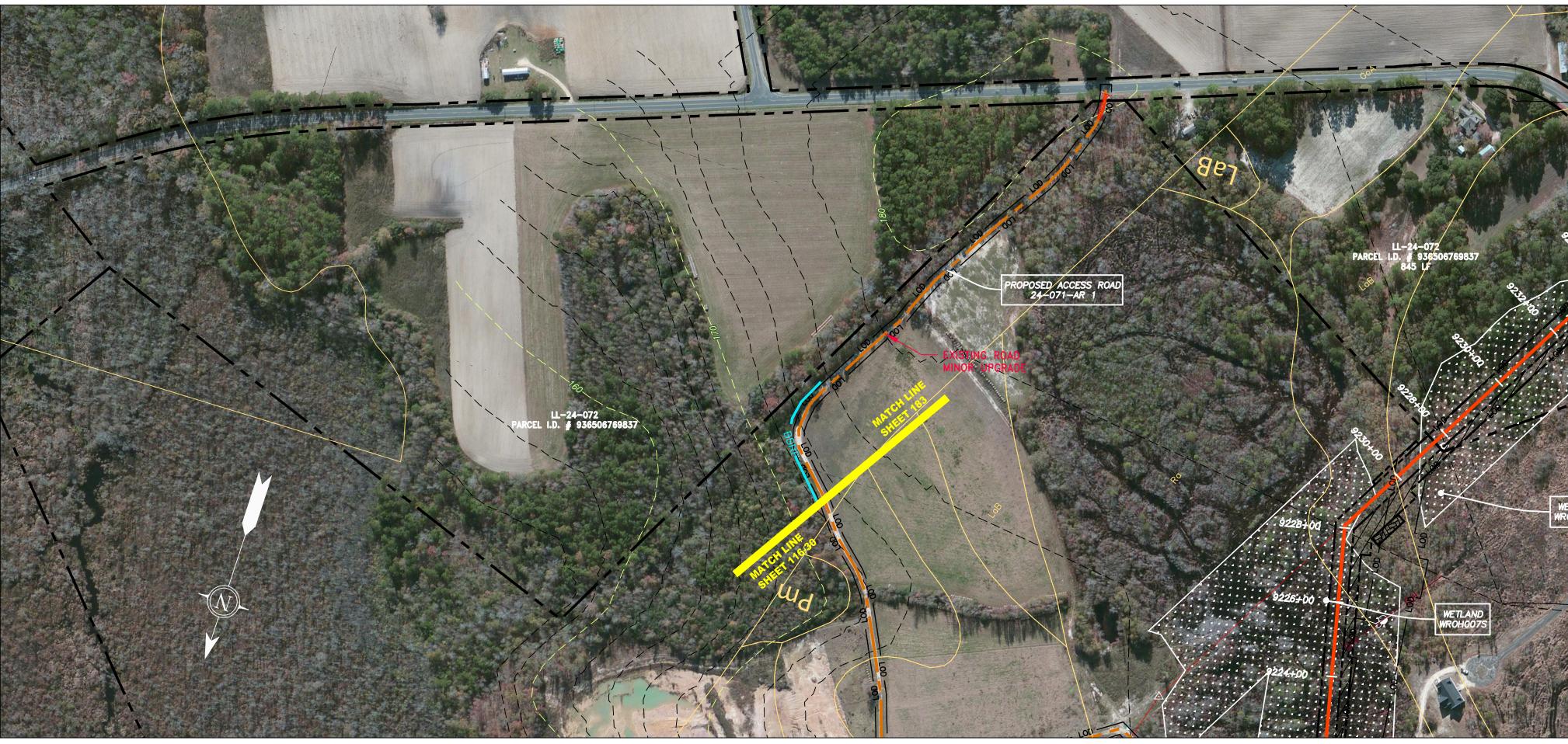
BELTED SILT RETENTION FENCE (BSRF) COMPOST FILTER SOCK ORANGE SAFETY FENCE CuB SOIL TYPE

# NOTES:

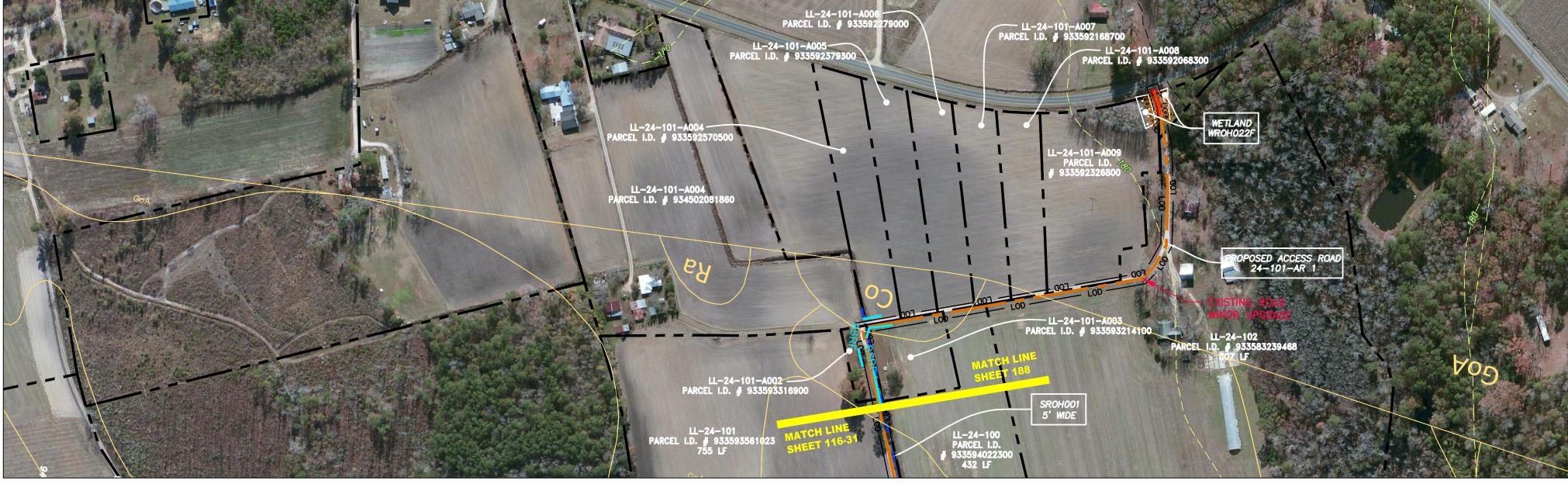
- COORDINATE SYSTEM USED F
  CONTOURS AND TOPOGRAPHI FROM 11-03-2014 THRU 11-07 IMAGERY TAKEN FROM GOOG
  THE PROPERTY LINES SHOWN EXPRESSED OR IMPLIED AS TO STREAM AND WETLAND DATA
  EROSION AND SEDIMENTATIO WITHIN THE WORK AREAS.
  ALL STATIONING SHOWN IS S
  SILT FENCE AND FILTER SOCF
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	NO. DATE DWN. CHKD. APPVD. REVISIONS REVISIONS
	March 10, 2017
	36" AP-2 PIPELINE 36" AP-2 PIPELINE ACCESS ROAD DETAIL CUMBERLAND COUNTY, NORTH CAROLINA CUMBERLAND COUNTY, NORTH CAROLINA ATLANTIC COAST PIPELINE, LLC C/O DOMINION TRANSMISSION, INC. 925 WHITE OAKS BLVD., BRIDGEPORT, WV 26330
	SCALE:      AS SHOWN        DATE:      03/15/17
	DRAWN: GPT CHECKED: DLH
Scale: 1" = 200'	APPROVED: <b>NET</b> gai consultants - NC, inc. 4198 COX ROAD SUITE 114 GLEN ALLEN, VA 23060 804–270–9357 N.C. COL #F–0269
ED FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81° W. APHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC 1-07-2014. OOGLE EARTH. IOWN ARE BASED ON GIS & TAX ASSESSMENT RECORDS (PROVIDED BY OTHERS). GAI CONSULTANTS MAKE NO GUARANTEE EITHER AS TO THE ACCURACY OF THE RECORDS AS SHOWN ON THESE DRAWINGS.	
DATA SHOWN ON THE DRAWINGS WAS PROVIDED BY ERM. ATION CONTROL ELEMENTS MAY BE SHOWN OUTSIDE OF THE WORK AREAS FOR CLARITY ONLY. ACTUAL INSTALLATION SHALL BE S. IS SLOPE STATIONING. SOCK SHALL BE INSTALLED PARALLEL TO CONTOUR TO EXTENT PRACTICABLE IN ACCORDANCE WITH STANDARD DETAIL	PROJECT NO./DASH NO. 140468 TASK NO. SUB TASK NO.
EN GROUPED INTO FOUR CATEGORIES - 1) EXISTING ROADS NO IMPROVEMENTS, 2) EXISTING ROADS MINOR IMPROVEMENTS, 3) IMPROVEMENTS AND 4) NEW ROADS. APPROPRIATE EROSION AND SEDIMENT CONTROLS WILL BE PROVIDED FOR ROADS IN ROADS IN CATEGORIES 1 AND 2 HAVE ADEQUATE EXISTING DRAINAGE; DRAINAGE FEATURES WILL BE PROVIDED FOR ROADS IN SIBLE FOR THE NATURE AND LOCATION OF THE DEPICTED BMPS AS OF THE DATE SIGNED AND SEALED BASED ON THE SOURCE DATA RIBED IN THE NOTES SECTION OF THE INDEX SHEET OF THIS PLAN SET.	005      00        GROUP ID      DRAWING NO.        D      E115        AR-115



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PROPERTY LINE FENCE STREAM EXISTING GAS PIPELINE OVERHEAD UTILITY LINES ACCESS ROAD — — — — PROPOSED PERMANENT EASEMENT PROPOSED GAS PIPELINE 💻 💻 💶 💻 PROPOSED GAS PIPELINE (NO GROUND SURVEY)

– — — — — — — – STORM SEWER — W — WATER LINE EDGE OF GRAVEL

EXTRA WORK SPACE

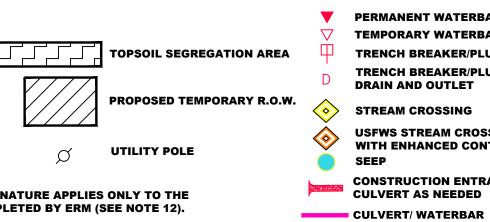
WETLAND (COLOR SHOWN TO PROVIDE CLARITY ONLY)

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ACCESS ROAD DETAIL 31

ACCESS ROAD DETAIL 32



**V** PERMANENT WATERBAR/SLOPE BREAKER TEMPORARY WATERBAR/SLOPE BREAKER TRENCH BREAKER/PLUG TRENCH BREAKER/PLUG BLEEDER DRAIN AND OUTLET STREAM CROSSING

SEEP CONSTRUCTION ENTRANCE WITH DITCH CULVERT AS NEEDED

USFWS STREAM CROSSING WITH ENHANCED CONTROLS

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------ LOD ------ LIMIT OF DISTURBANCE BELTED SILT RETENTION FENCE (BSRF) COIR LOG COMPOST FILTER SOCK ORANGE SAFETY FENCE ROADSIDE DITCH CuB SOIL TYPE

# NOTES:

- COORDINATE SYSTEM USED FO
  CONTOURS AND TOPOGRAPHIC FROM 11-03-2014 THRU 11-07-20
  IMAGERY TAKEN FROM GOOGLI
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- CATEGORIES 2, 3 AND 4. ROAD CATEGORIES 3 AND 4. ROAD CATEGORIES 3 AND 4. 10. \*ERM IS SOLELY RESPONSIBLE PROVIDED AND AS DESCRIBED

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	2 PIPELINE ROAD DETAIL INTY, NORTH CAROLINA	IC COAST PIPELINE, LLC DOMINION TRANSMISSION, INC. E OAKS BLVD., BRIDGEPORT, WV 26330
	DATE: C	ALLAN S SHOMN 03/15/17 SPT CH
	gai consultai	nts - NC, inc. ROAD 1, VA 23060 357
SCALE: 1" = 200' 200' 0 200' 400' O FOR MAPPING AND TOPOGRAPHY - UTM WITH NAD83 DATUM, ZONE 17, US SURVEY FOOT, CENTRAL MERIDIAN 81° W. PHIC FEATURES WERE DERIVED FROM LIDAR DATA AND GPS SUB-METER GROUND SURVEY PERFORMED BY GAI CONSULTANTS, INC 07-2014. DGLE EARTH.		
DOLE EARTH. WN ARE BASED ON GIS & TAX ASSESSMENT RECORDS (PROVIDED BY OTHERS). GAI CONSULTANTS MAKE NO GUARANTEE EITHER TO THE ACCURACY OF THE RECORDS AS SHOWN ON THESE DRAWINGS. TA SHOWN ON THE DRAWINGS WAS PROVIDED BY ERM. ION CONTROL ELEMENTS MAY BE SHOWN OUTSIDE OF THE WORK AREAS FOR CLARITY ONLY. ACTUAL INSTALLATION SHALL BE S SLOPE STATIONING. ICK SHALL BE INSTALLED PARALLEL TO CONTOUR TO EXTENT PRACTICABLE IN ACCORDANCE WITH STANDARD DETAIL I GROUPED INTO FOUR CATEGORIES - 1) EXISTING ROADS NO IMPROVEMENTS, 2) EXISTING ROADS MINOR IMPROVEMENTS, 3) IPROVEMENTS AND 4) NEW ROADS. APPROPRIATE EROSION AND SEDIMENT CONTROLS WILL BE PROVIDED FOR ROADS IN DADS IN CATEGORIES 1 AND 2 HAVE ADEQUATE EXISTING DRAINAGE; DRAINAGE FEATURES WILL BE PROVIDED FOR ROADS IN BLE FOR THE NATURE AND LOCATION OF THE DEPICTED BMPS AS OF THE DATE SIGNED AND SEALED BASED ON THE SOURCE DATA SED IN THE NOTES SECTION OF THE INDEX SHEET OF THIS PLAN SET.	140 TASK NO. SI 005 GROUP ID D D	D./DASH NO. <b>468</b> JB TASK NO. <b>00</b> PRAWING NO. <b>E116</b> •116