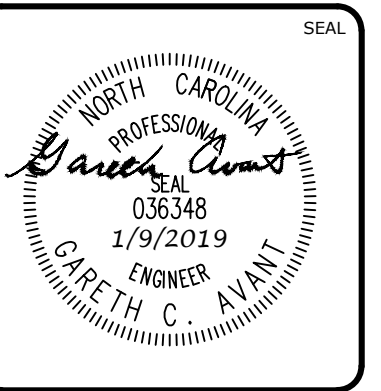
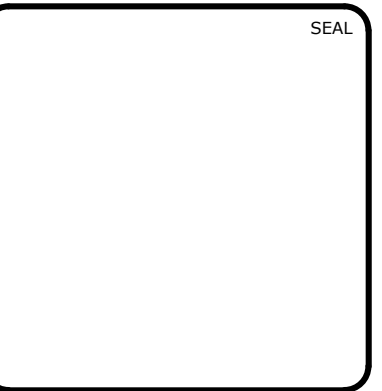


SELF INSPECTION NOTICE:
 NOTIFICATION OF LAND RESOURCES SEDIMENT AND EROSION CONTROL SELF-INSPECTION PROGRAM.
 THE SEDIMENTATION POLLUTION CONTROL ACT WAS AMENDED IN 2006 TO REQUIRE THAT PERSONS RESPONSIBLE FOR LAND-DISTURBING ACTIVITIES INSPECT A PROJECT AFTER EACH STAGE OF THE PROJECT TO MAKE SURE THAT THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN IS BEING FOLLOWED. RULES DETAILING THE DOCUMENTATION OF THESE INSPECTIONS TOOK EFFECT OCTOBER 1, 2010. THE SELF-INSPECTION PROGRAM IS SEPARATE FROM THE WEEKLY SELF-MONITORING PROGRAM OF THE NPDES STORMWATER PERMIT FOR CONSTRUCTION ACTIVITIES. THE FOCUS OF THE SELF-INSPECTION REPORT IS THE INSTALLATION AND MAINTENANCE OF EROSION AND SEDIMENTATION CONTROL MEASURES ACCORDING TO THE APPROVED PLAN. THE INSPECTIONS MUST BE CONDUCTED AFTER EACH STAGE OF THE PROJECT, AND CONTINUED UNTIL PERMANENT GROUND COVER IS ESTABLISHED IN ACCORDANCE WITH NCCS 113A-54.1 AND 15A NCA 48.0131. THE SELF-INSPECTION REPORT FORM IS AVAILABLE AS AN EXCEL SPREADSHEET FROM [HTTP://WWW.DLR.ENR.STATE.NC.US/PAGES/SEDIMENTATION_NEW.HTML](http://www.dlr.enr.state.nc.us/pages/sedimentation_new.html). IF YOU HAVE QUESTIONS OR CANNOT ACCESS THE FORM, PLEASE CONTACT THIS OFFICE AT (919) 791-4200.

PHASE 13 - SECTION 3 DRAINAGE AREAS

DRAINAGE AREA NUMBER	TOTAL AREA WITHIN DRAINAGE AREA
21	6.87 ACRES
22	5.96 ACRES

REV. NO.	DESCRIPTIONS	DATE
5	REVISIONS PER COUNTY EROSION CONTROL COMMENTS	2019.01.09
4	REVISIONS PER NCDOT COMMENTS	2019.01.07
3	REVISIONS PER NCDOT COMMENTS	2018.12.17
2	REVISIONS PER CHATHAM COUNTY PUBLIC WORKS	2018.11.06
1	INITIAL SUBMITTAL	2018.10.23



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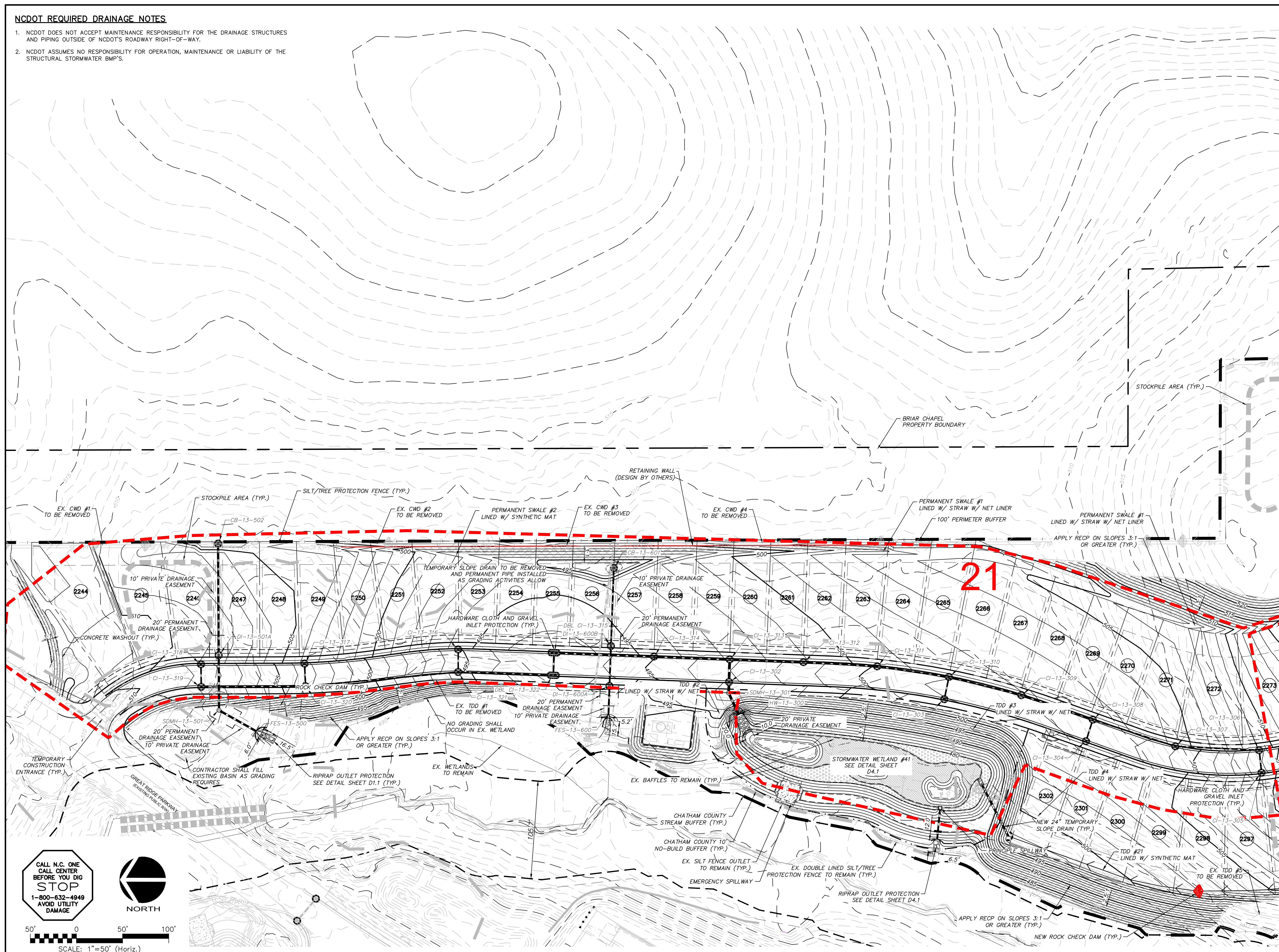
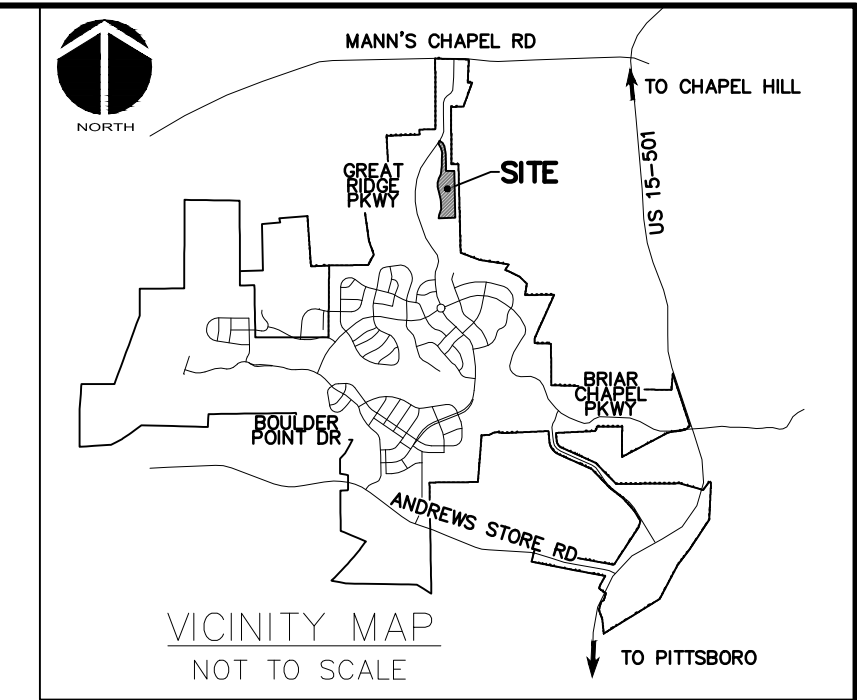
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**BRIAR CHAPEL
 PHASE 13 - SECTION 3
 CHATHAM COUNTY, NORTH CAROLINA
 STAGE 2
 OVERALL GRADING, DRAINAGE AND
 EROSION CONTROL PLAN**

DATE: OCTOBER 23, 2018	SCALE: C3.3	MSC FILE NUMBER: C3.3
MCE PROJ. # 02735-0239	HORIZONTAL: AS NOTED	DRAWING NUMBER: C3.3
DRAWN: BSS	VERTICAL: N/A	
DESIGNED: BSS		
CHECKED: GCA		
PROJ. MGR.: CHS		
STATUS: FINAL DRAWINGS FOR REVIEW PURPOSES ONLY	REVISION: 5	

NCDOT REQUIRED DRAINAGE NOTES

- NCDOT DOES NOT ACCEPT MAINTENANCE RESPONSIBILITY FOR THE DRAINAGE STRUCTURES AND PIPING OUTSIDE OF NCDOT'S ROADWAY RIGHT-OF-WAY.
- NCDOT ASSUMES NO RESPONSIBILITY FOR OPERATION, MAINTENANCE OR LIABILITY OF THE STRUCTURAL STORMWATER BMP'S.



LEGEND:

	OVERALL PROPERTY BOUNDARY
	FUTURE R/W LINE
	EXISTING R/W LINE
	LIMITS OF DISTURBANCE
	EXISTING LIMITS OF DISTURBANCE
	COMBINATION SILT/TREE PROTECTION FENCING
	EXISTING CONTOUR
	NEW CONTOUR
	EXISTING DIVERSION DITCH
	NEW DIVERSION DITCH
	TEMPORARY CONSTRUCTION ENTRANCE
	NEW ROCK CHECK DAM
	SILT FENCE OUTLET
	INLET PROTECTION
	RIPARIAN BUFFER LINE
	10' NO BUILD RIPARIAN BUFFER LINE
	EXISTING WETLANDS
	BMP MAINTENANCE & ACCESS EASEMENT
	RECP SLOPE STABILIZATION
	EXISTING DRAINAGE DIVIDE
	DRAINAGE AREA

MATCHLINE - SEE SHEET C3.5

- STORM DRAINAGE NOTES:**
- STORM DRAINAGE PIPES SHALL BE:
 - RCP/CLASS III FOR STORM DRAINAGE INSIDE PUBLIC RIGHT-OF-WAY OR CONNECTING INTO STRUCTURE INSIDE PUBLIC RIGHT-OF-WAY IN ACCORDANCE WITH NCDOT STANDARDS UNLESS NOTED OTHERWISE.
 - ALL CONCRETE SHALL MEET A MINIMUM 3,000 PSI COMPRESSIVE STRENGTH.
 - ALL PIPE IN STORM DRAIN STRUCTURES SHALL BE STRUCK EVEN WITH INSIDE WALL.
 - THE INTERIOR SURFACES OF ALL STORM DRAIN STRUCTURES SHALL BE POINTED UP AND SMOOTHED TO AN ACCEPTABLE STANDARD USING MORTAR MIXED TO MANUFACTURER'S SPECIFICATIONS.
 - ALL BACKFILL SHALL BE NON-PLASTIC IN NATURE, FREE FROM ROOTS, VEGETATION MATTER, WASTE CONSTRUCTION MATERIAL OR OTHER OBJECTIONABLE MATERIAL. UTILIZED MATERIAL SHALL BE CAPABLE OF BEING COMPACTED BY MECHANICAL MEANS AND SHALL HAVE NO TENDENCY TO FLOW OR BEHAVE IN A PLASTIC MANNER UNDER THE TAMPING BLOWS OR PROOF ROLLING.
 - MATERIALS DEEMED AS UNSUITABLE FOR BACKFILL PURPOSES BY THE OWNER'S REPRESENTATIVE SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
 - BACKFILLING OF TRENCHES SHALL BE ACCOMPLISHED IMMEDIATELY AFTER PIPE IS LAID. THE FILL AROUND THE PIPE SHALL BE THOROUGHLY COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY OBTAINABLE WITH THE STANDARD PROCTOR TEST. THE TOP EIGHT (8) INCHES SHALL BE COMPACTED TO 100% STANDARD PROCTOR.
 - UNDER NO CIRCUMSTANCES SHALL WATER BE ALLOWED TO RISE IN UNBACKFILLED TRENCHES AFTER PIPE HAS BEEN PLACED.
 - ALL FLARED END SECTIONS DISCHARGING INTO WATER QUALITY PONDS WILL HAVE A CONCRETE PAD POURED UNDERNEATH THE FLARED END SECTION IN ACCORDANCE WITH PROVIDED CONSTRUCTION DETAILS.
 - RIM ELEVATIONS OF STORM DRAIN STRUCTURES SHALL BE MEASURED AT THE FLOW LINE OF CURB AND GUTTER.
 - STORM DRAINAGE OUTSIDE PUBLIC RIGHT-OF-WAY AND PERMANENT DRAINAGE EASEMENTS TO BE OWNED, OPERATED AND MAINTAINED BY HOME OWNER'S ASSOCIATION OR AGENT THEREOF.
 - LENGTHS SHOWN FOR STORM DRAINAGE PIPES ARE MEASURED FROM CENTER OF STORM STRUCTURES AND TO ENDS OF FLARED END SECTIONS. SLOPES CALCULATED ARE BASED ON THIS LENGTH.
 - CB DENOTES CATCH BASINS TO BE INSTALLED IN THE CENTERS OF NON-PAVED AREAS. REFER TO NCDOT DETAILS 840.19 AND 840.24 ON SHEET D-2.2.
 - CI DENOTES CURB INLETS TO BE INSTALLED IN THE CURB LINES OF ROADWAYS. REFER TO NCDOT DETAILS 840.02 AND 840.03 ON SHEET D-2.2.

CALL N.C. ONE
BEFORE YOU DIG
STOP
1-800-632-4949
AVOID UTILITY DAMAGE

NORTH

SCALE: 1"=50' (Horiz.)

REV. NO.	DESCRIPTIONS	DATE
5	REVISIONS PER COUNTY EROSION CONTROL COMMENTS	2019.01.09
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2	REVISIONS PER CHATHAM COUNTY PUBLIC WORKS	2018.11.06
1	INITIAL SUBMITTAL	2018.10.23

SEAL

GARETH C. AVANT
ENGINEER
NORTH CAROLINA
036348
1/9/2019

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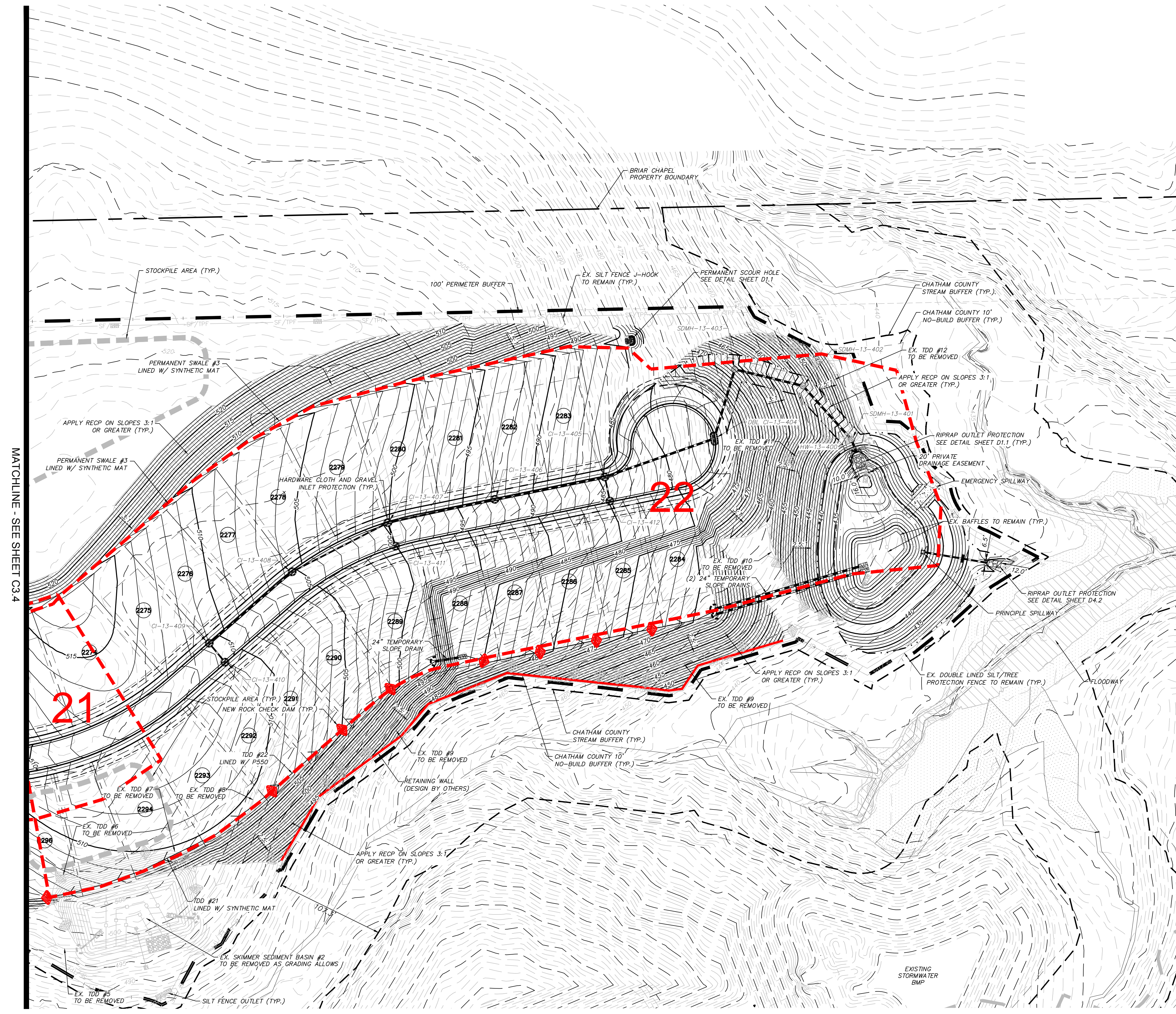
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PHASE 13 - SECTION 3
CHATHAM COUNTY, NORTH CAROLINA**

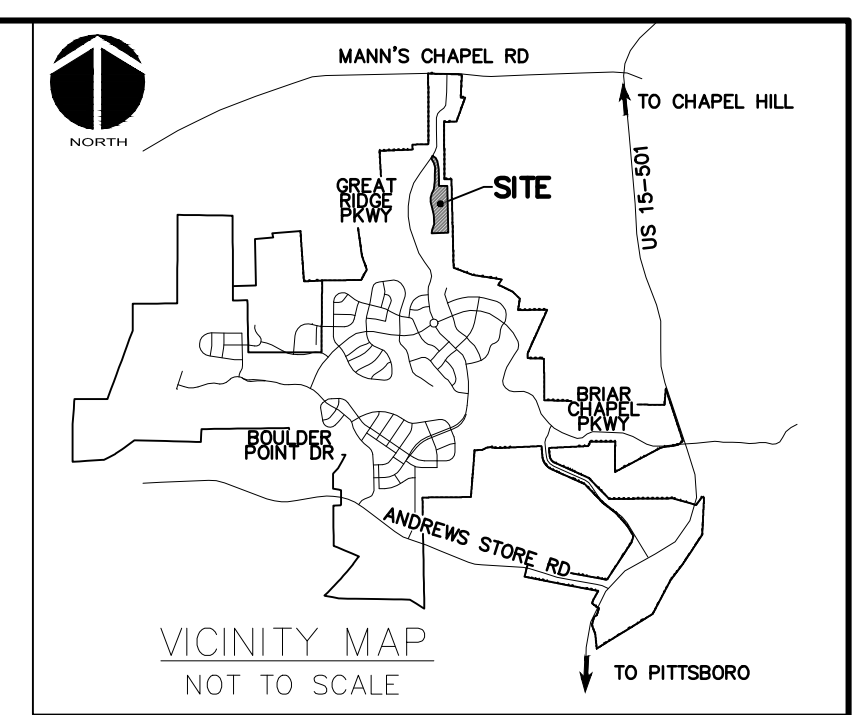
**STAGE 2 GRADING, DRAINAGE AND
EROSION CONTROL PLAN**

DATE: OCTOBER 23, 2018	SCALE: C3.3	MSC FILE NUMBER: C3.4
MCE PROJ. # 02735-0239	HORIZONTAL: AS NOTED	DRAWING NUMBER: C3.4
DRAWN: BSS	VERTICAL: N/A	
DESIGNED: BSS		
CHECKED: GCA		
PROJ. MGR.: CHS		
STATUS: FINAL DRAWINGS FOR REVIEW PURPOSES ONLY	REVISION: 5	



LEGEND:

- OVERALL PROPERTY BOUNDARY
- FUTURE R/W LINE
- EXISTING R/W LINE
- LIMITS OF DISTURBANCE
- EXISTING LIMITS OF DISTURBANCE
- SF/TPF COMBINATION SILT/TREE PROTECTION FENCING
- 480 EXISTING CONTOUR
- 480 NEW CONTOUR
- EXISTING DIVERSION DITCH
- NEW DIVERSION DITCH
- TEMPORARY CONSTRUCTION ENTRANCE
- NEW ROCK CHECK DAM
- SILT FENCE OUTLET
- INLET PROTECTION
- RIPARIAN BUFFER LINE
- 10' NO BUILD RIPARIAN BUFFER LINE
- EXISTING WETLANDS
- BMP MAINTENANCE & ACCESS EASEMENT
- RECP SLOPE STABILIZATION
- EXISTING DRAINAGE DIVIDE
- DRAINAGE AREA



RETAINING WALL NOTES:

1. RETAINING WALL DESIGN IS BY OTHERS. OWNER SHALL PROCURE A QUALIFIED RETAINING WALL DESIGNER FOR THE PROJECT. RETAINING WALL INFORMATION SHOWN ON THESE PLANS ARE FOR LOCATION AND GRADE INFORMATION ONLY. OWNER RESPONSIBLE FOR PROVIDING NECESSARY INFORMATION TO WALL DESIGNER AS REQUIRED FOR PROPER DESIGN OF RETAINING WALLS.
2. TOP GRADE OF WALL AND BOTTOM GRADE OF WALL SPECIFIED IN PLANS ARE INTENDED TO BE THE FINISHED PAVEMENT OR EARTH GRADE. THE WALL DESIGNER SHALL ADJUST SHOP DRAWING WALL ELEVATIONS FOR THE TOP AND BOTTOM OF WALL TO MEET SPECIFIC PRODUCT DESIGN CRITERIA AND WALL GEOMETRY AS NECESSARY TO ACHIEVE DESIRED FINISHED GRADES. THE HORIZONTAL WALL LOCATION AS SHOWN IS THE FINISHED LOCATION OF THE BOTTOM OF WALL. THE WALL DESIGNER SHALL COORDINATE WITH THE ENGINEER TO VERIFY WHETHER CONFLICTS EXIST. THE WALL DESIGNER SHALL NOTIFY THE ENGINEER IN CASE OF ANY CONFLICTS, INCLUDING BUT NOT LIMITED TO EXISTING OR PROPOSED UTILITIES, WALL BATTER, GEORID PLACEMENT, ETC., OR IF ANY ASPECT OF WALL PLACEMENT CAN NOT BE ACCOMPLISHED. ALL WORK RELATED TO THE RETAINING WALL CONSTRUCTION SHALL BE ACCOMPLISHED WITHIN THE BOUNDARIES OF THE PROJECT PROPERTY, WITHOUT IMPACTING BUFFERS.
3. IT IS THE RESPONSIBILITY OF THE OWNER AND WALL DESIGNER TO ASSURE THAT THE REQUIRED SOIL BEARING PRESSURE, SUBSURFACE DRAINAGE AND SURFACE DRAINAGE ARE ACHIEVED AS RELATED TO THE RETAINING WALL DESIGN. THIS SHOULD BE VERIFIED BY A GEOTECHNICAL ENGINEER. SPECIAL ATTENTION IS REQUIRED TO ENSURE BEARING CAPACITY HAS BEEN ACHIEVED AT LOCATIONS WHERE PIPE PENETRATIONS ARE TO OCCUR. IT SHALL BE THE RESPONSIBILITY OF THE CLIENT TO PROVIDE QUALITY CONTROL / QUALITY ASSURANCE TESTING ASSOCIATED WITH THE WALL CONSTRUCTION. THE GEOTECHNICAL ENGINEER OR WALL DESIGNER SHALL PROVIDE ANY CERTIFICATIONS AS MAY BE REQUIRED TO SHOW COMPLIANCE WITH ORIGINAL DESIGN DOCUMENTS AS RELATED TO THE WALL DESIGN AND CONSTRUCTION.

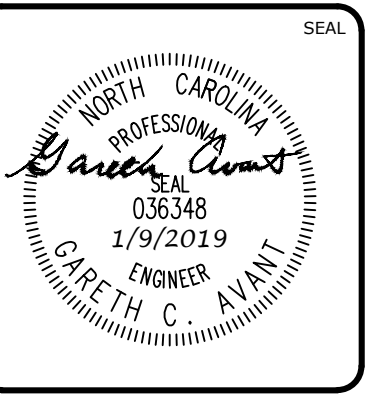
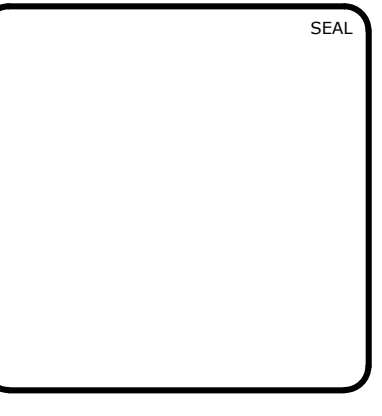
STAGE 2 CONSTRUCTION SEQUENCE:

1. THE INTENT OF THE CONSTRUCTION SEQUENCE IS TO PROVIDE THE CONTRACTOR WITH A GENERAL GUIDE FOR CONSTRUCTION PURPOSES. THIS SEQUENCE IS NOT INTENDED TO OUTLINE ALL CONSTRUCTION ACTIVITIES ON THIS PROJECT.
2. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CHATHAM COUNTY SOIL EROSION AND SEDIMENTATION CONTROL ORDINANCE.
3. ALL EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER RAINFALL EVENTS. NEEDED REPAIRS SHALL BE MADE IMMEDIATELY.
4. IF IT IS DETERMINED DURING CONSTRUCTION THAT SIGNIFICANT SEDIMENT IS LEAVING THE SITE, DESPITE PROPER IMPLEMENTATION AND MAINTENANCE, THE CONTRACTOR IS OBLIGATED TO TAKE ADDITIONAL CORRECTIVE ACTION. CONTACT CHATHAM COUNTY ENVIRONMENTAL QUALITY DEPARTMENT, OWNER'S REPRESENTATIVE AND ENGINEER WITH ANY ADDITIONAL MEASURES NEEDED.
5. CONTRACTOR SHALL ESTABLISH GROUNDCOVER ON DISTURBED AREAS WITHIN THE NUMBER OF CALENDAR DAYS AFTER COMPLETION OF GRADING PER THE SCHEDULE BELOW:

GRADUAL SLOPES:	(14) CALENDAR DAYS
MODERATE SLOPES:	(10) CALENDAR DAYS
STEEP SLOPES:	(7) CALENDAR DAYS
6. MAINTAIN ALL EXISTING EROSION CONTROL MEASURES THAT WILL REMAIN THROUGHOUT STAGE 2 EROSION CONTROL. THIS INCLUDES EXISTING DIVERSION DITCHES, EXISTING SKIMMER SEDIMENT BASINS, EXISTING SEEP BERM, EXISTING SILT FENCE AND SILT FENCE OUTLETS, AND TREE PROTECTION.
7. ENSURE LOW FLOW ORIFICE OF BMP #41 AND THE LOW FLOW AND SECONDARY ORIFICES OF BMP #42 ARE PLUGGED AND FUNCTIONING AS NECESSARY IN ORDER TO MAINTAIN THE REQUIRED SURFACE AREA AND VOLUME TO ACT AS SEDIMENT BASINS IN STAGE 2. PERFORM REPAIRS TO PLUG/PLYWOOD AS NEEDED.
8. BEGIN FINAL GRADING OPERATIONS FOR ROADWAY AND LOTS.
9. AS ELEVATIONS ARE BROUGHT TO FINAL GRADES AND STORM PIPING IS INSTALLED IN ROADWAYS AND LOTS, CONTRACTOR SHALL INSTALL HARDWARE CLOTH AND GRAVEL INLET PROTECTION AND INSTALL LINERS IN PERMANENT SWALES AS SPECIFIED IN THESE PLANS.
10. CONSTRUCT ADDITIONAL DIVERSION DITCHES AS SHOWN AND DETAILED IN THESE PLANS. SEED, MULCH AND INSTALL REQUIRED LINERS IN THESE DITCHES. INSTALL CHECK DAMS IN DITCHES AS SHOWN AND DETAILED ON PLANS. CLEAR ONLY AS NECESSARY TO INSTALL THESE EROSION CONTROL MEASURES.
11. CONTRACTOR SHALL ENSURE THAT ALL SEDIMENT LADEN RUNOFF IS DIRECTED TO ROADWAY INLET PROTECTION PRIOR TO REMOVAL OF ANY SKIMMER SEDIMENT BASINS. REMOVE SKIMMER SEDIMENT BASIN #2 TO FACILITATE GRADING OPERATIONS. UPSTREAM STABILIZATION OR MEASURES TO REDIRECT FLOW MUST BE IN PLACE BEFORE REMOVAL. REMOVE ANY ASSOCIATED DIVERSION DITCHES. NO BASINS SHALL BE REMOVED UNTIL INSPECTED AND APPROVED BY CHATHAM COUNTY SESC STAFF.
12. MAINTAIN AND PROTECT EXISTING UTILITIES AT ALL TIMES. MAINTAIN DIVERSION DITCHES, BASINS, SILT FENCE AND OTHER EROSION CONTROL MEASURES UNTIL THEY ARE APPROVED TO BE REMOVED.
13. PERFORM SEEDING AND MULCHING AS REQUIRED IN ACCORDANCE WITH THE PLANS.
14. ONCE GROUNDCOVER HAS BEEN ESTABLISHED AND OTHER CONSTRUCTION IS COMPLETE, CONTACT CHATHAM COUNTY SOIL EROSION AND SEDIMENTATION AND ENGINEER FOR SITE INSPECTION BEFORE REMOVING ANY TEMPORARY EROSION CONTROL MEASURES.
15. AFTER UPSTREAM AREAS HAVE BEEN SUBSTANTIALLY STABILIZED, CONVERT SEDIMENT BASINS #1 AND #3 INTO BMPs #41 AND #42 PER BMP DETAIL SHEETS D4.1-4.4.

MATCHLINE - SEE SHEET C3.4

REV. NO.	DESCRIPTIONS	DATE
5	REVISIONS PER COUNTY EROSION CONTROL COMMENTS	2019.01.09
4	REVISIONS PER NCDOT COMMENTS	2019.01.07
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1	INITIAL SUBMITTAL	2018.10.23

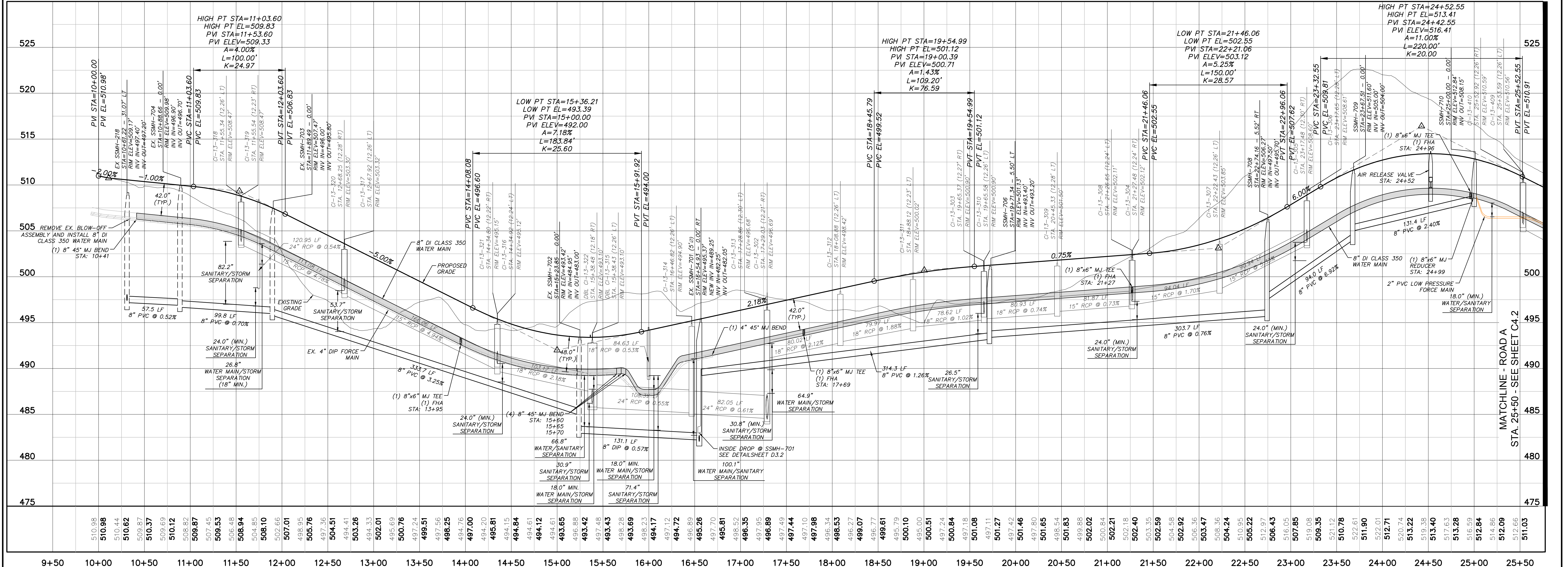
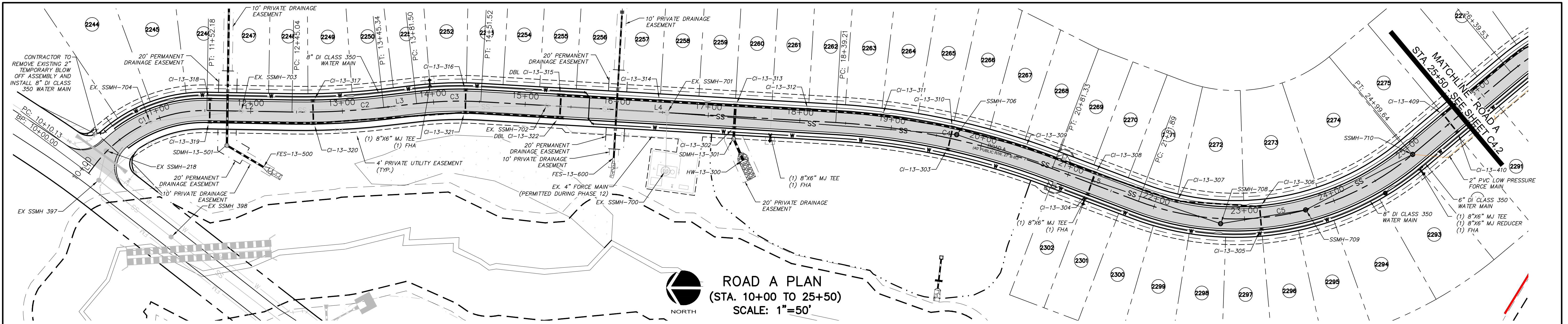


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**STAGE 2 GRADING, DRAINAGE AND
 EROSION CONTROL PLAN**

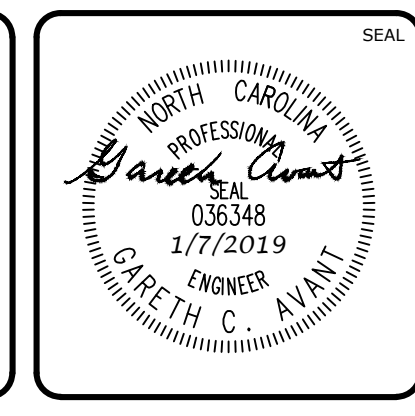
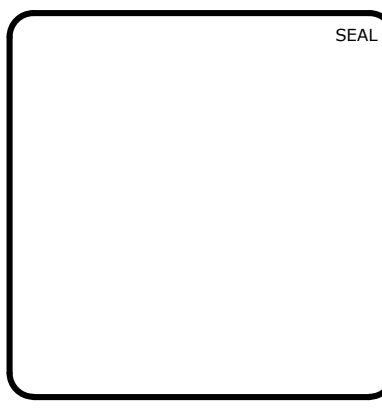
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DESIGNED: BSS		
CHECKED: GCA		
PROJ. MGR.: CHS		
STATUS: FINAL DRAWINGS FOR REVIEW PURPOSES ONLY	REVISION: 5	



ROAD A PROFILE
(STA. 10+00.00 TO 25+50.00)
SCALE: (Horiz.) 1"=50'; (Vert.) 1"=5'

REV.	DESCRIPTION	DATE
4	REVISIONS PER NCDOT COMMENTS	2019.01.07
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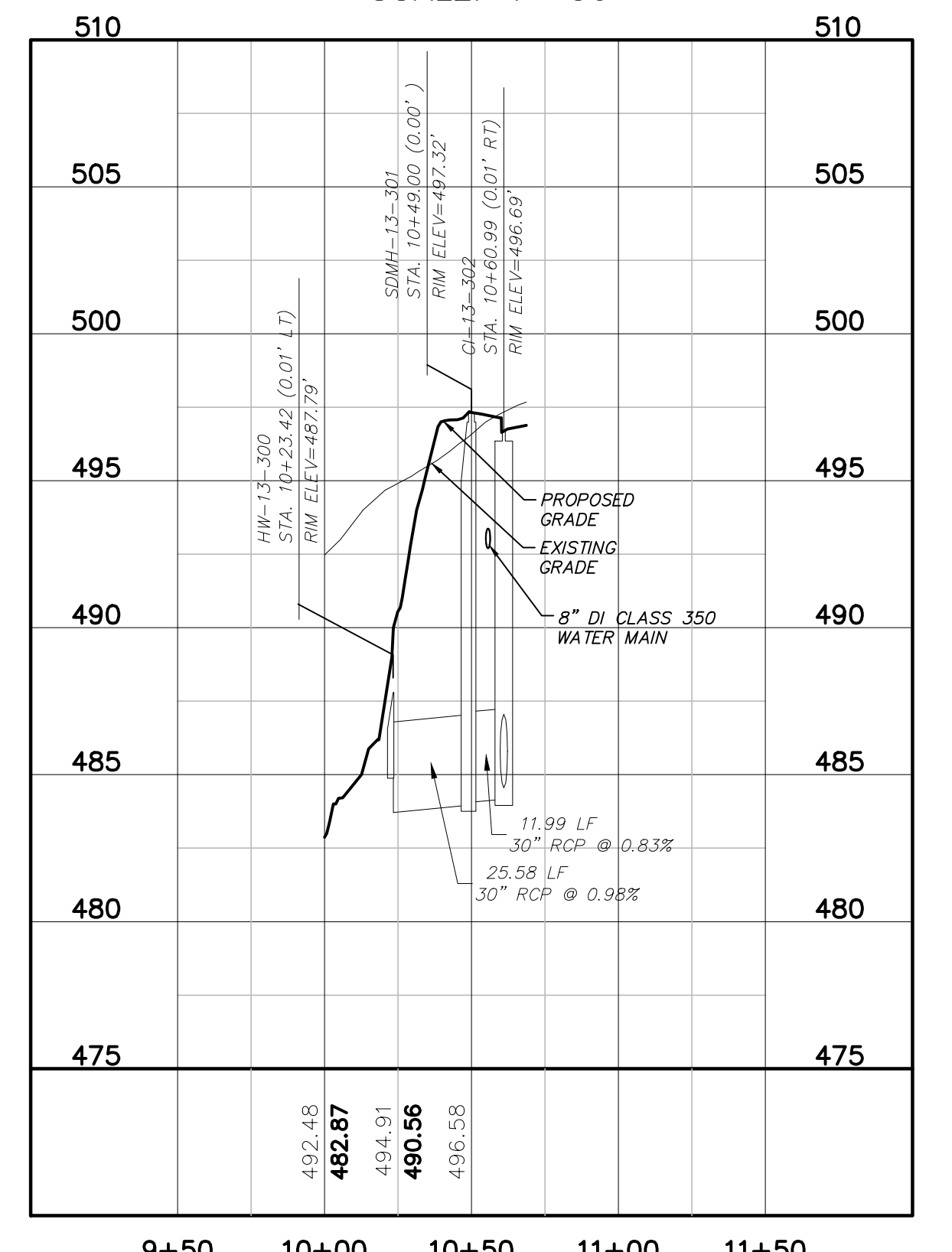
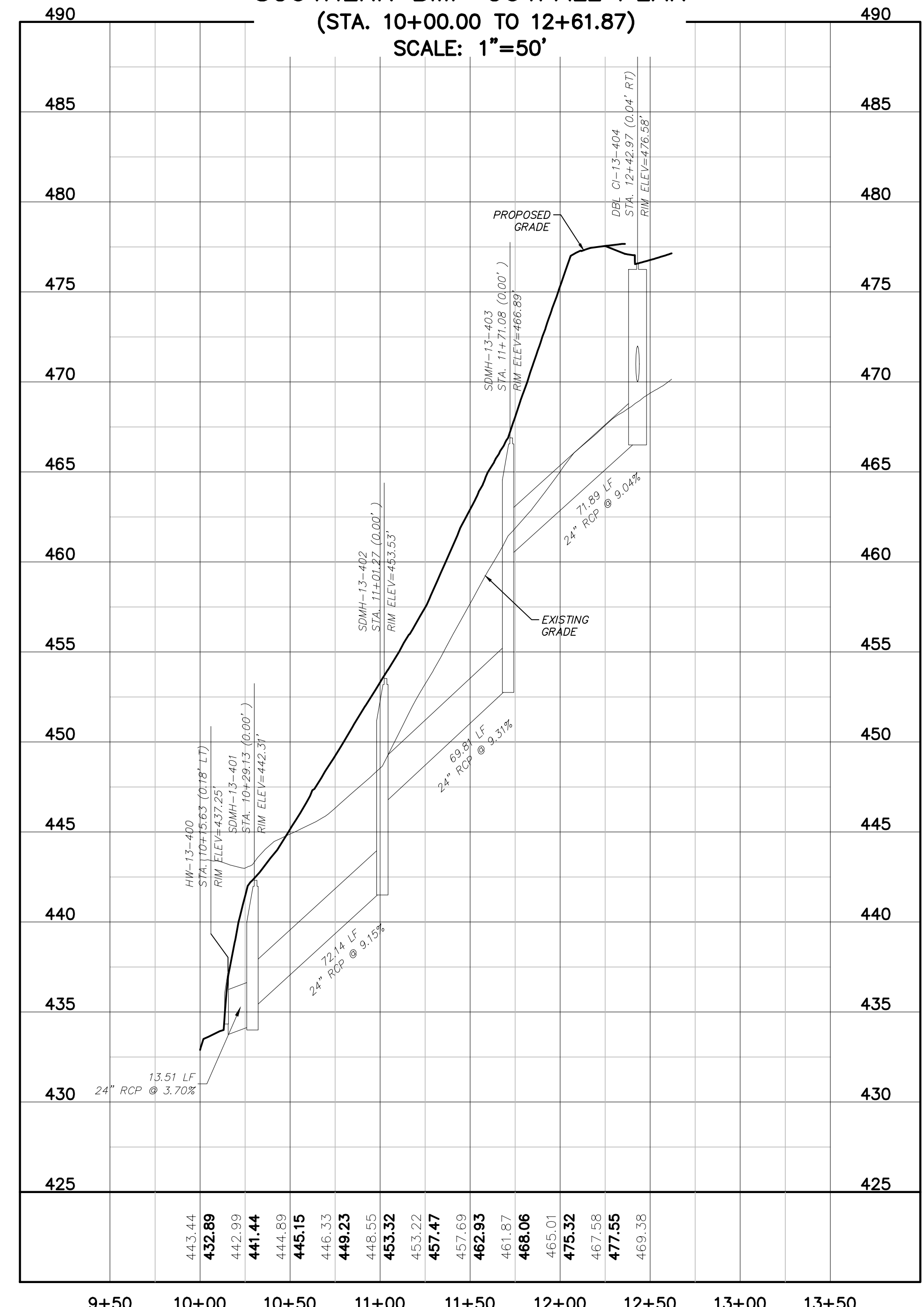
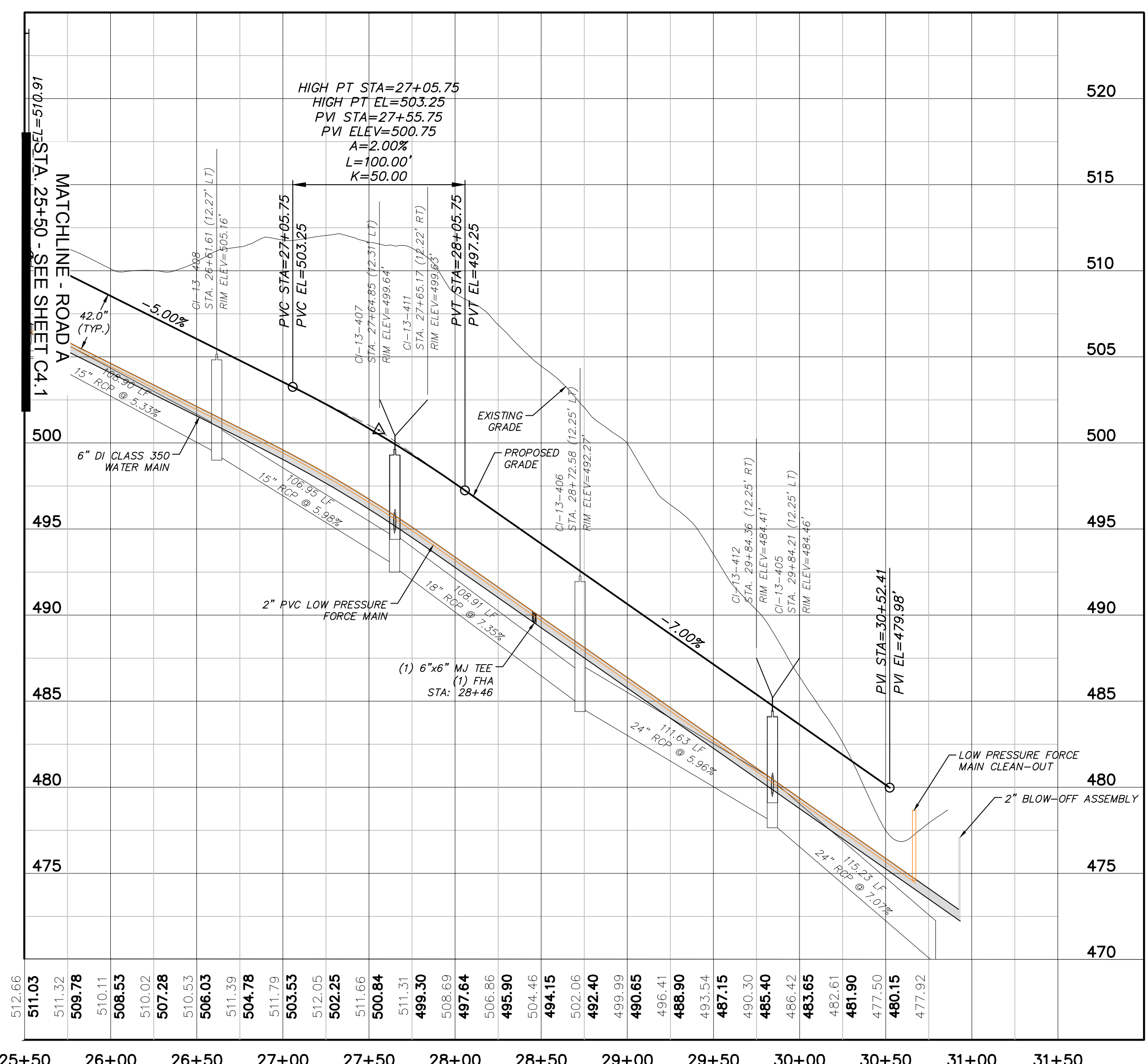
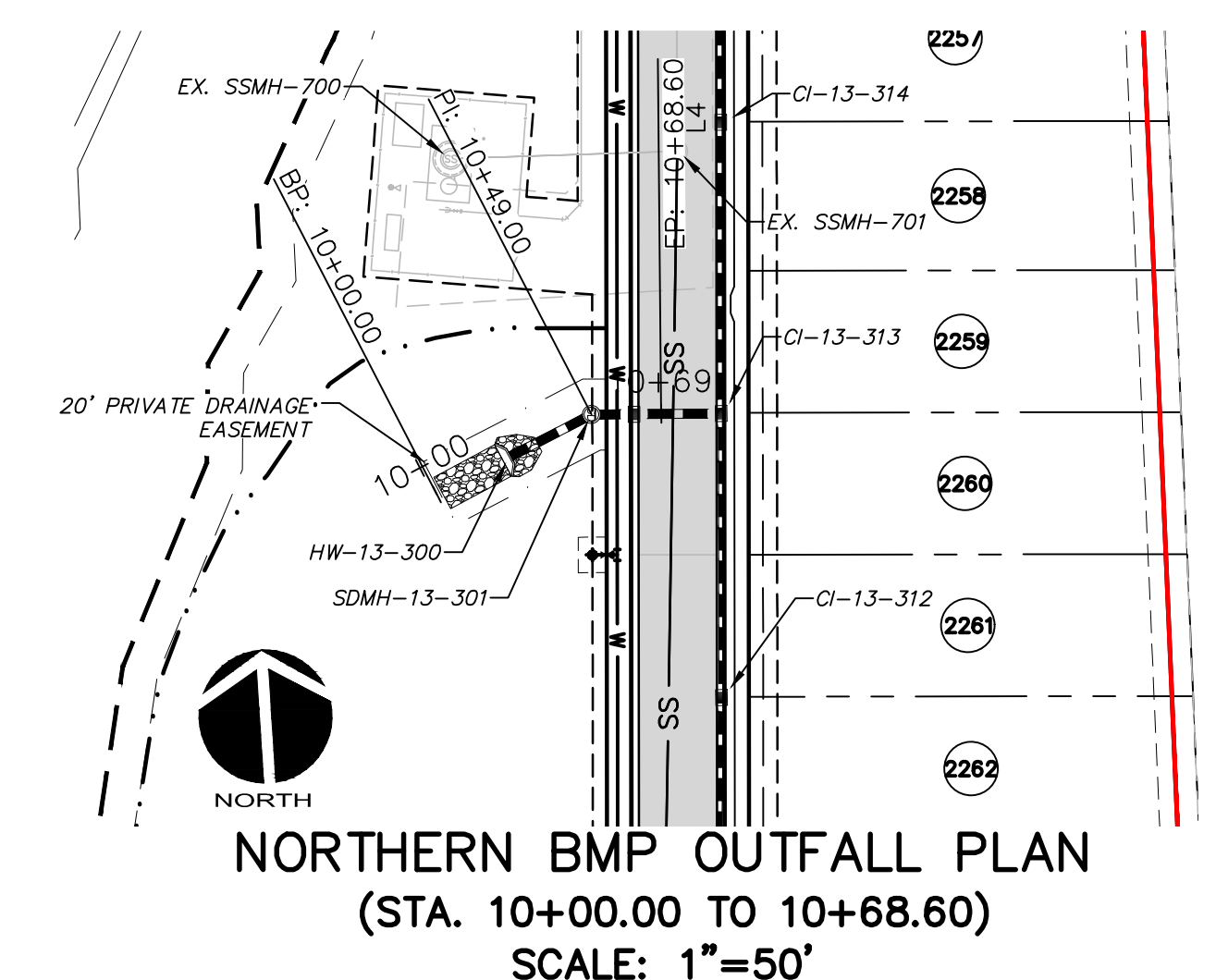
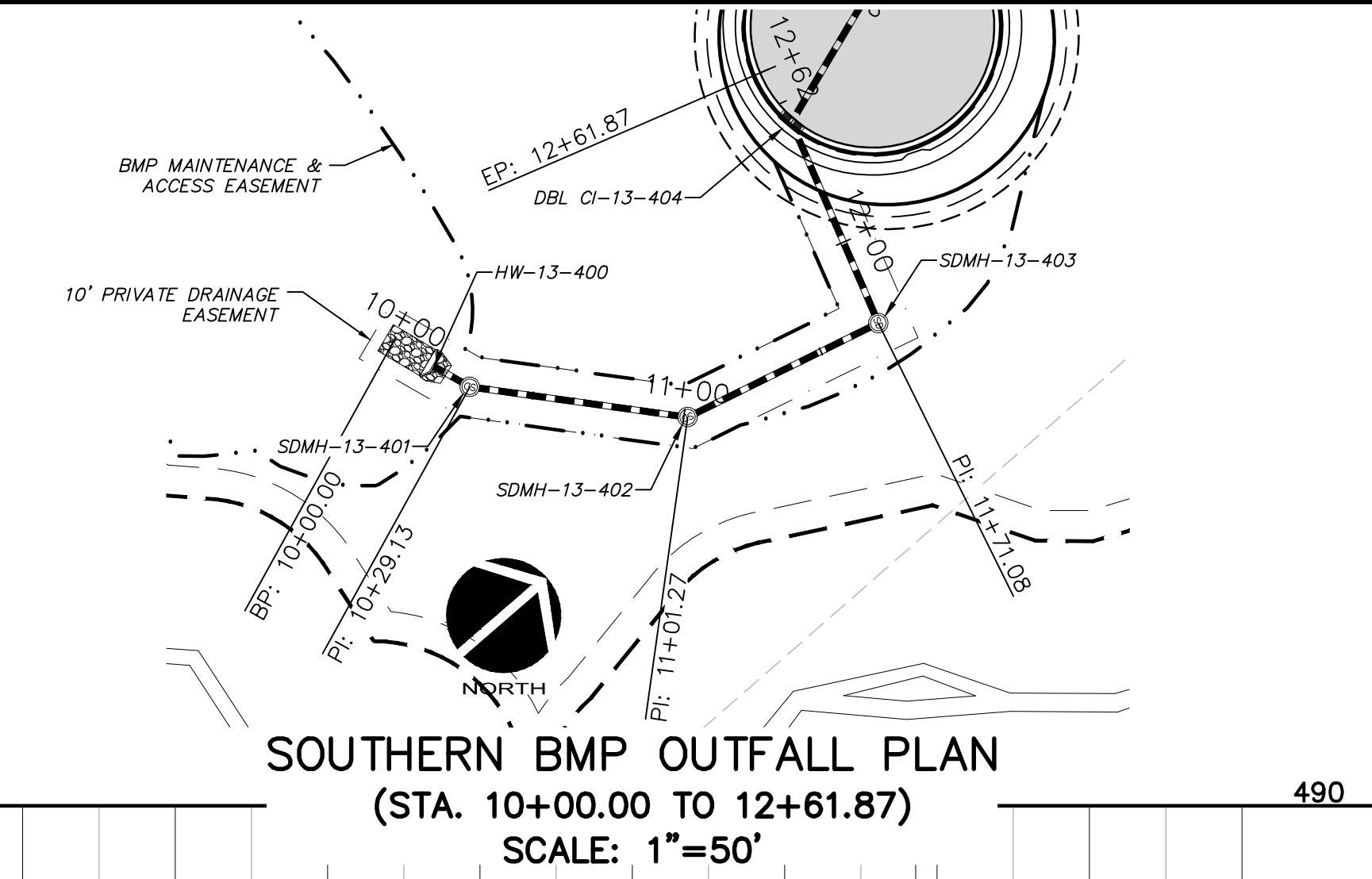
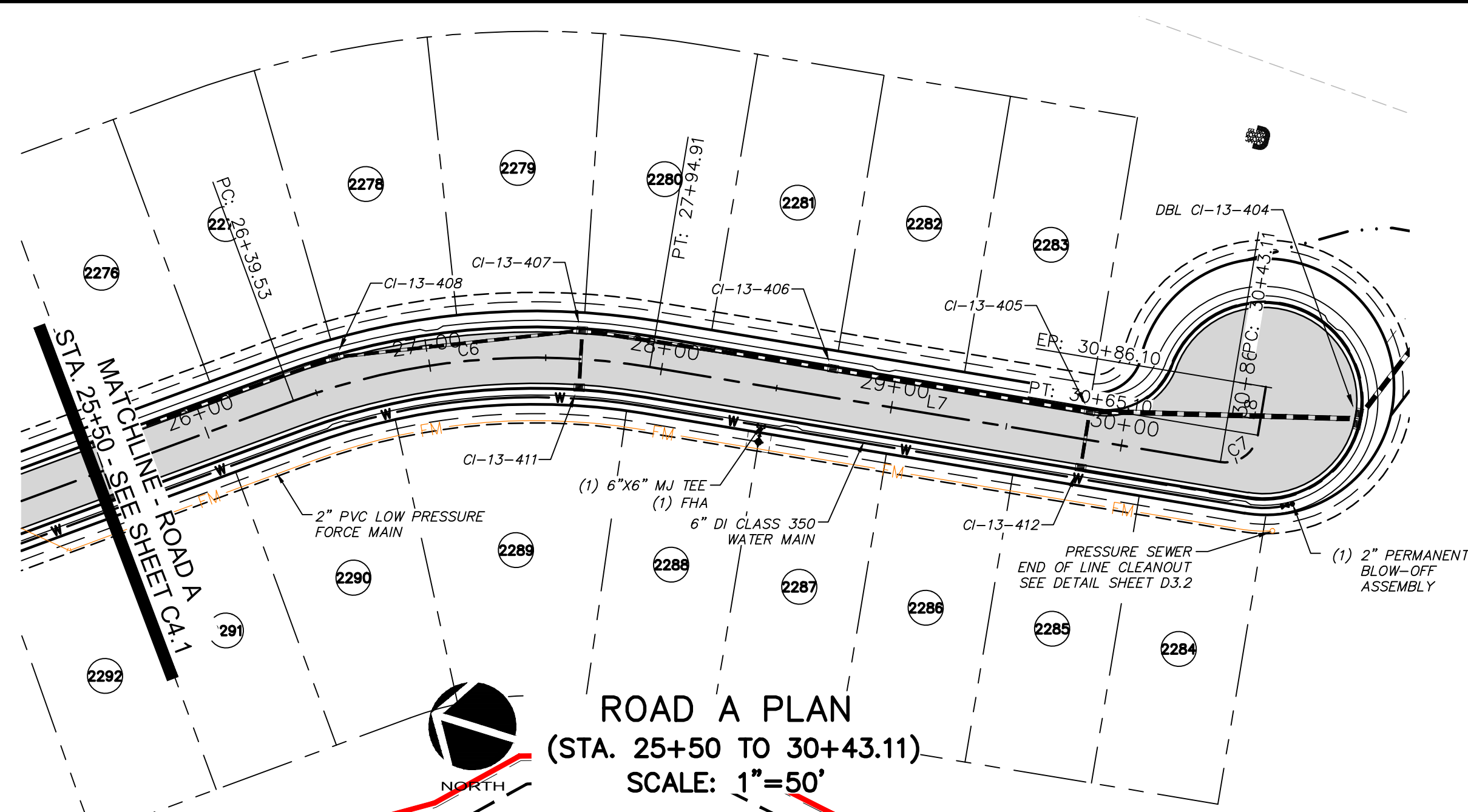
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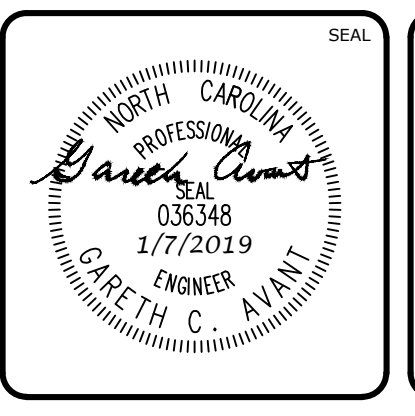
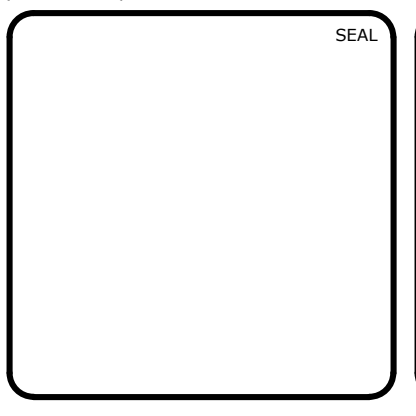
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PHASE 13 - SECTION 3
CHATHAM COUNTY, NORTH CAROLINA

PLAN & PROFILE
ROAD A, STA. 10+00.00 TO STA. 25+50.00

DATE: OCTOBER 23, 2018	SCALE: 18.0" (MIN.)	M&C FILE NUMBER: C4.X
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DESIGNED: BSS	STATUS: FINAL DRAWINGS FOR REVIEW PURPOSES ONLY	
CHECKED: GCA		
PROJ. MGR.: CHS		



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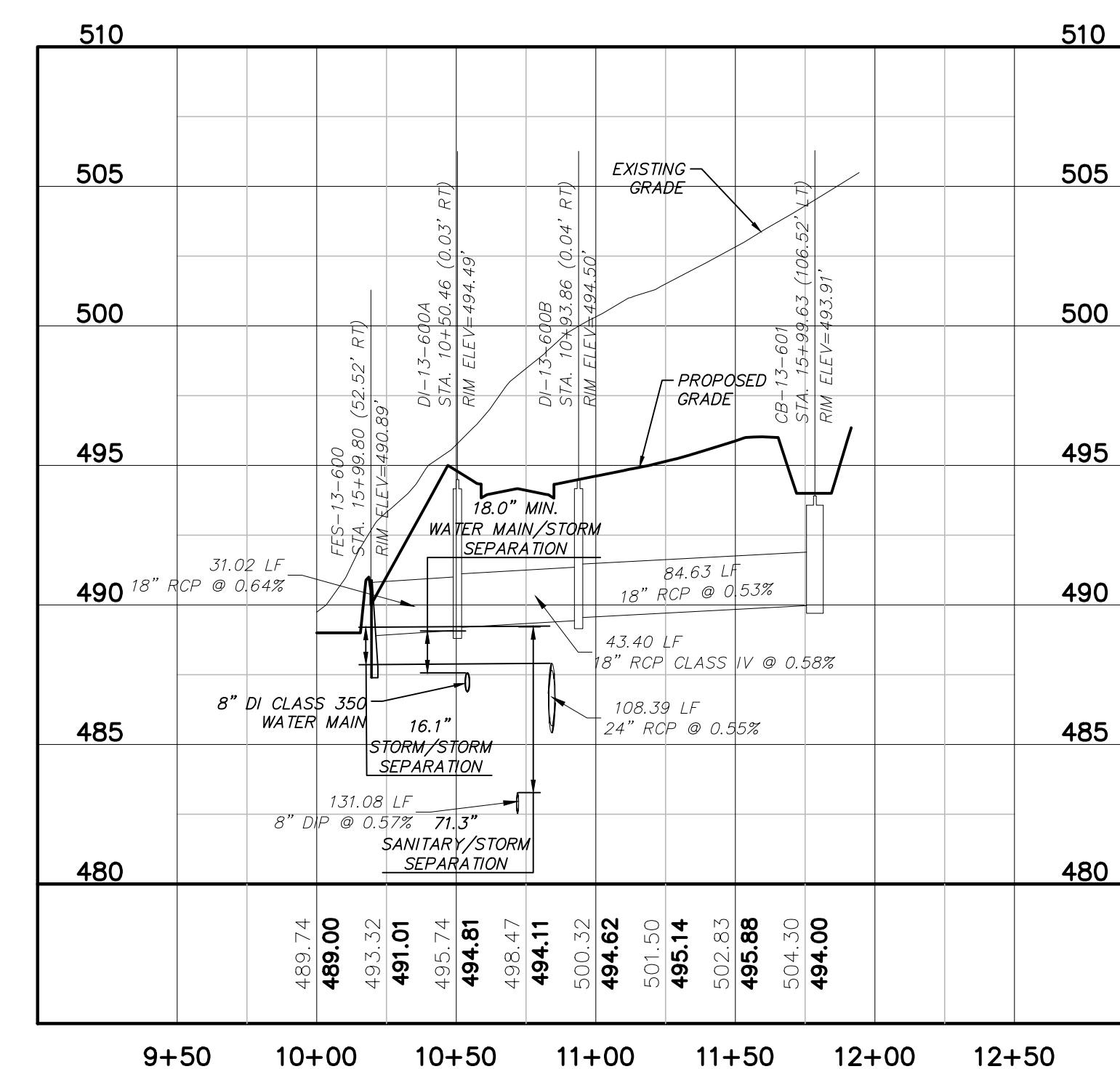
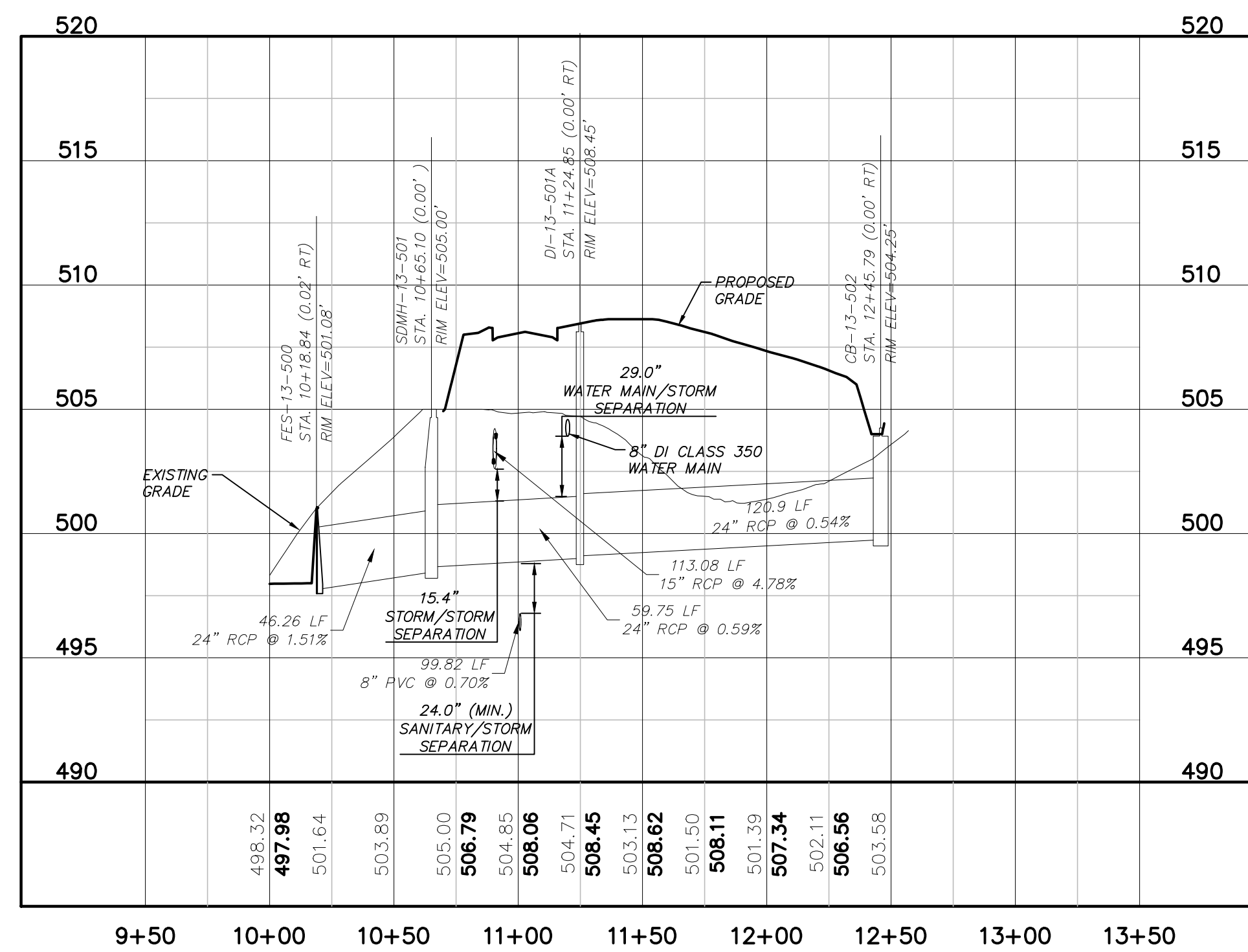
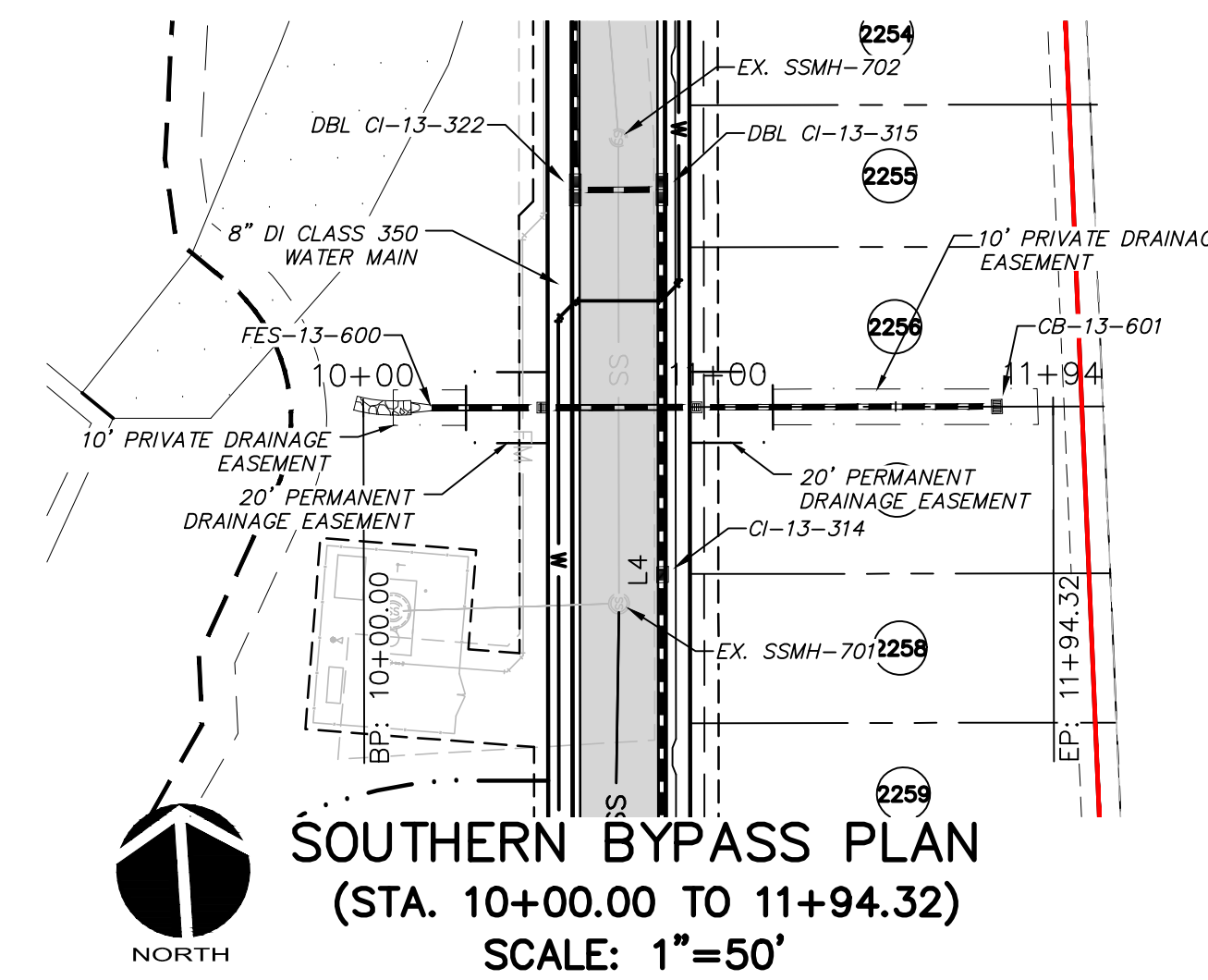
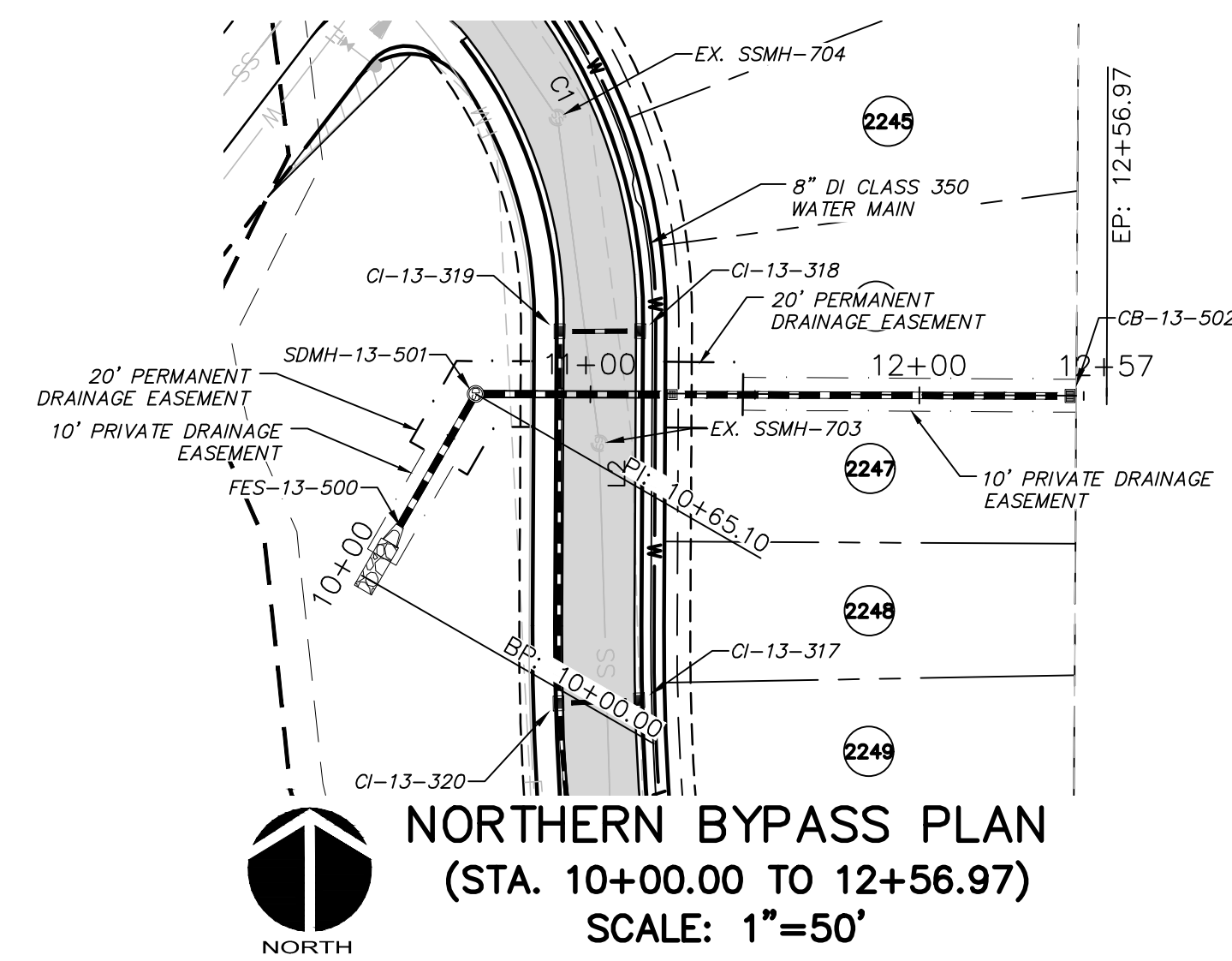


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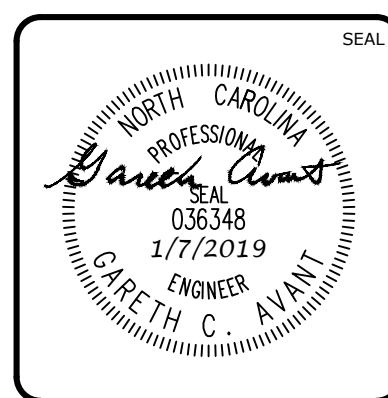
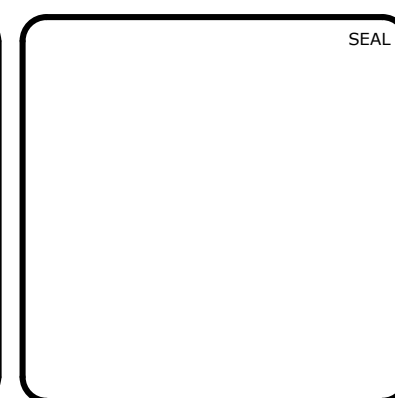
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 CHATHAM COUNTY, NORTH CAROLINA**
 PLAN & PROFILE
 ROAD A, STA. 25+50.00 TO STA. 30+43.11
 SOUTHERN BMP, STA. 10+00.00 TO STA. 12+61.87
 NORTHERN BMP, STA. 10+00.00 TO STA. 10+68.60

DATE: OCTOBER 23, 2018	SCALE: HORIZONTAL: AS NOTED; VERTICAL: 1" = 5'	M&C FILE NUMBER: C4.X
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DRAWN: BSS	CHECKED: GCA	REVISION: 4
DESIGNED: BSS	PROJ. MGR. CHS	STATUS: FINAL DRAWINGS FOR REVIEW PURPOSES ONLY



REV. NO.	DESCRIPTION	DATE
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M&C PROJ. # 02735-0239	HORIZONTAL: AS NOTED	DRAWING NUMBER: C4.3
DRAWN: BSS	VERTICAL: 1" = 5'	
DESIGNED: BSS		
CHECKED: GCA		
PROJ. MGR.: CHS		

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