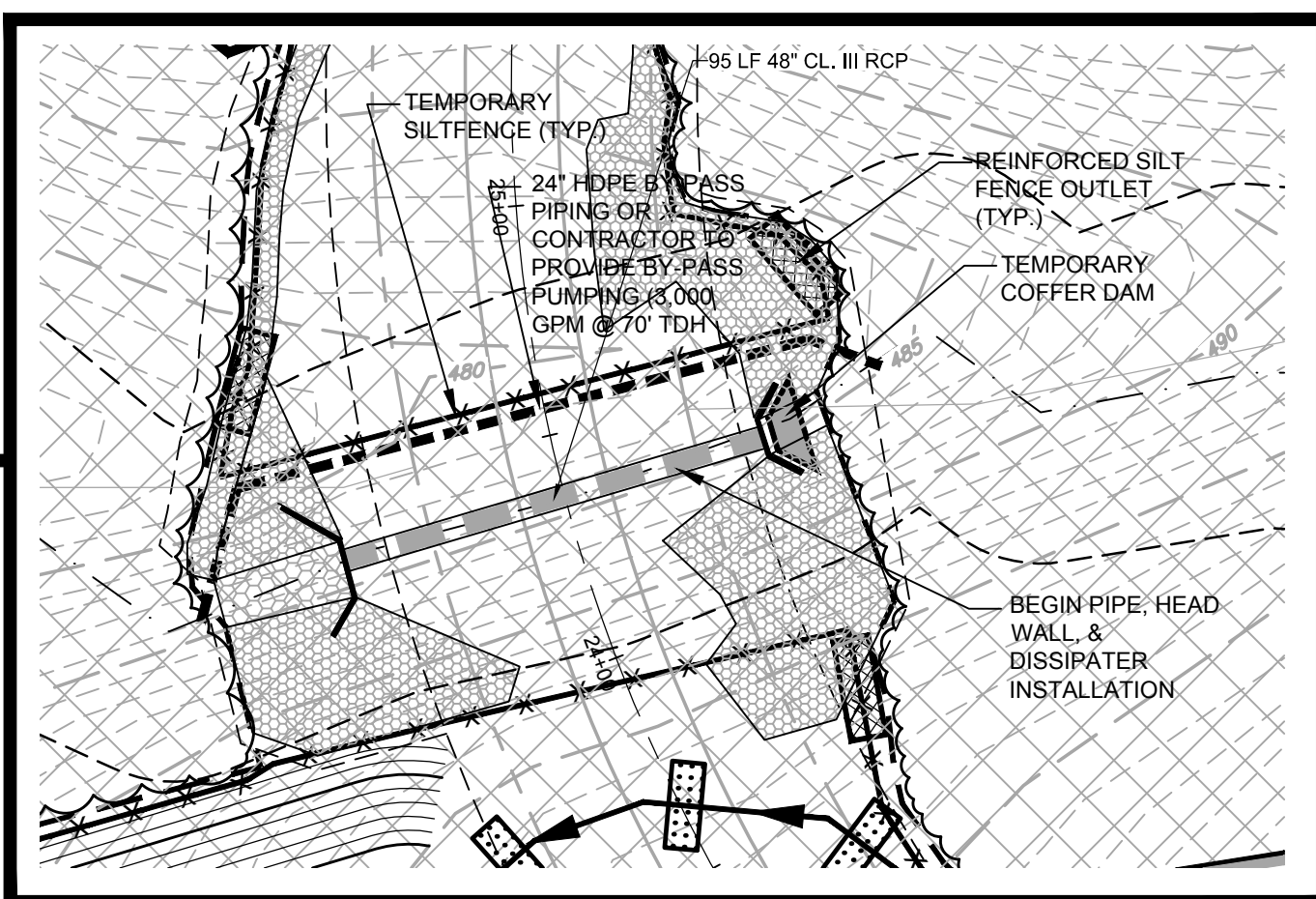
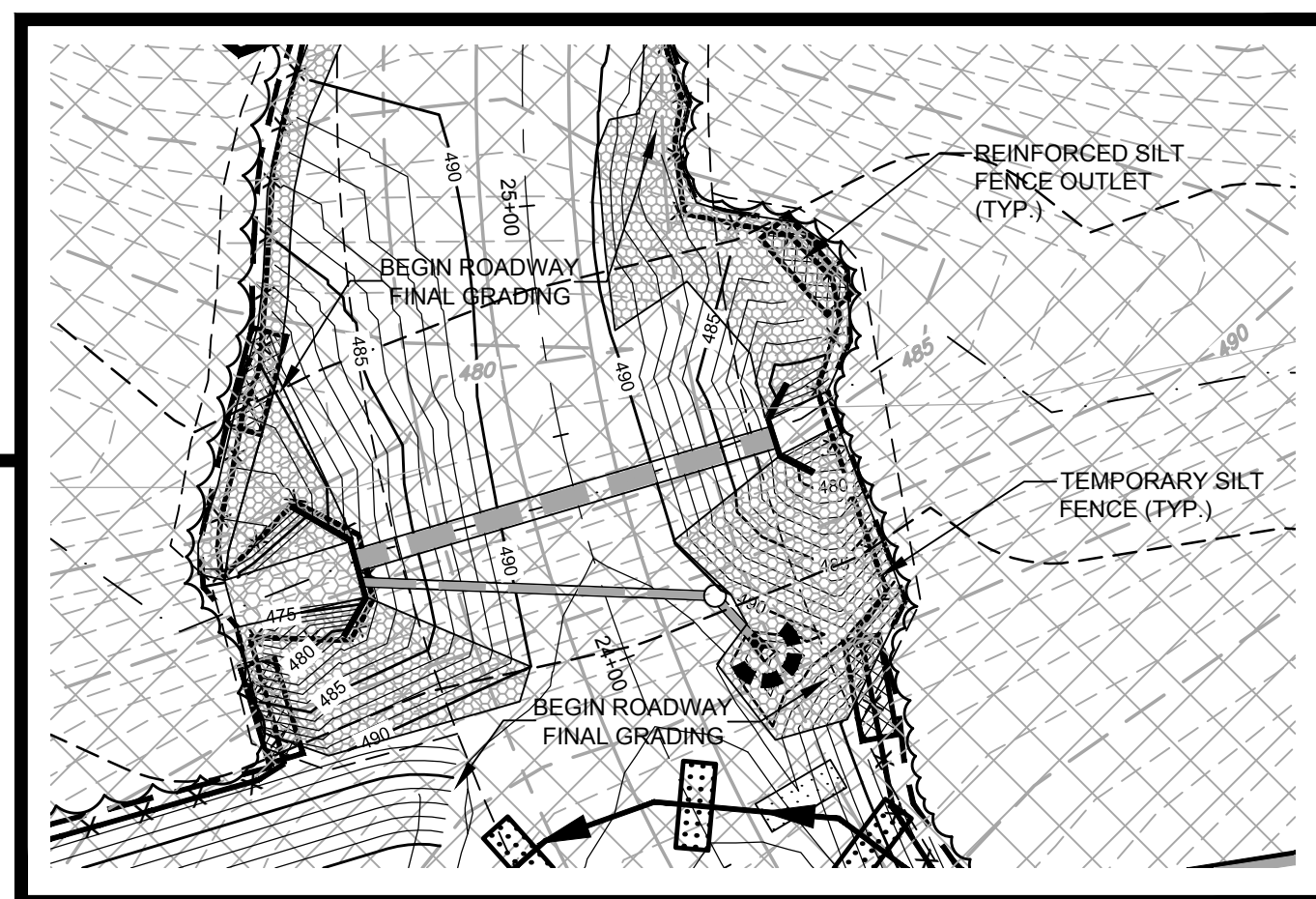


**IMPACT 1 - STEP 1**  
1" = 40'



**IMPACT 1 - STEP 2**  
1" = 40'



**IMPACT 1 - STEP 3**  
1" = 40'



NOTE:  
ONCE HEADWALLS AND PIPING ARE COMPLETE  
TEMPORARY COFFER DAM CAN BE REMOVED.

**NOCDENR 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 PHASE OF THE PROJECT TO MAKE SURE THAT THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN IS BEING FOLLOWED.

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THE SELF-INSPECTION REPORT FORM IS AVAILABLE AS AN EXCEL SPREADSHEET FROM THE LAND QUALITY WEB SITE.

<http://portal.ncdenr.org/webtr/erosion>

**CONSTRUCTION NOTES**

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MAXIMUM GRADED SLOPE SHALL NOT EXCEED THREE (3) TO ONE (1).

**TOTAL DISTURBED AREA= 13.80 ACRES**

SITE AREA DESCRIPTION	STABILIZATION TIME FRAME	STABILIZATION TIME FRAME EXCEPTIONS
Perimeter dikes, swales, ditches and slopes	7 days	None
High Quality Water (HQW) Zones	7 days	None
Slopes steeper than 3:1	7 days	If slopes are 1:0 or less in length and are not steeper than 2:1, 14 days allowed
Slopes 3:1 or flatter	14 days	7-days for slopes greater than 50-feet in length
All other areas with slopes flatter than 4:1	14 days	None (except for perimeters and HQW Zones)

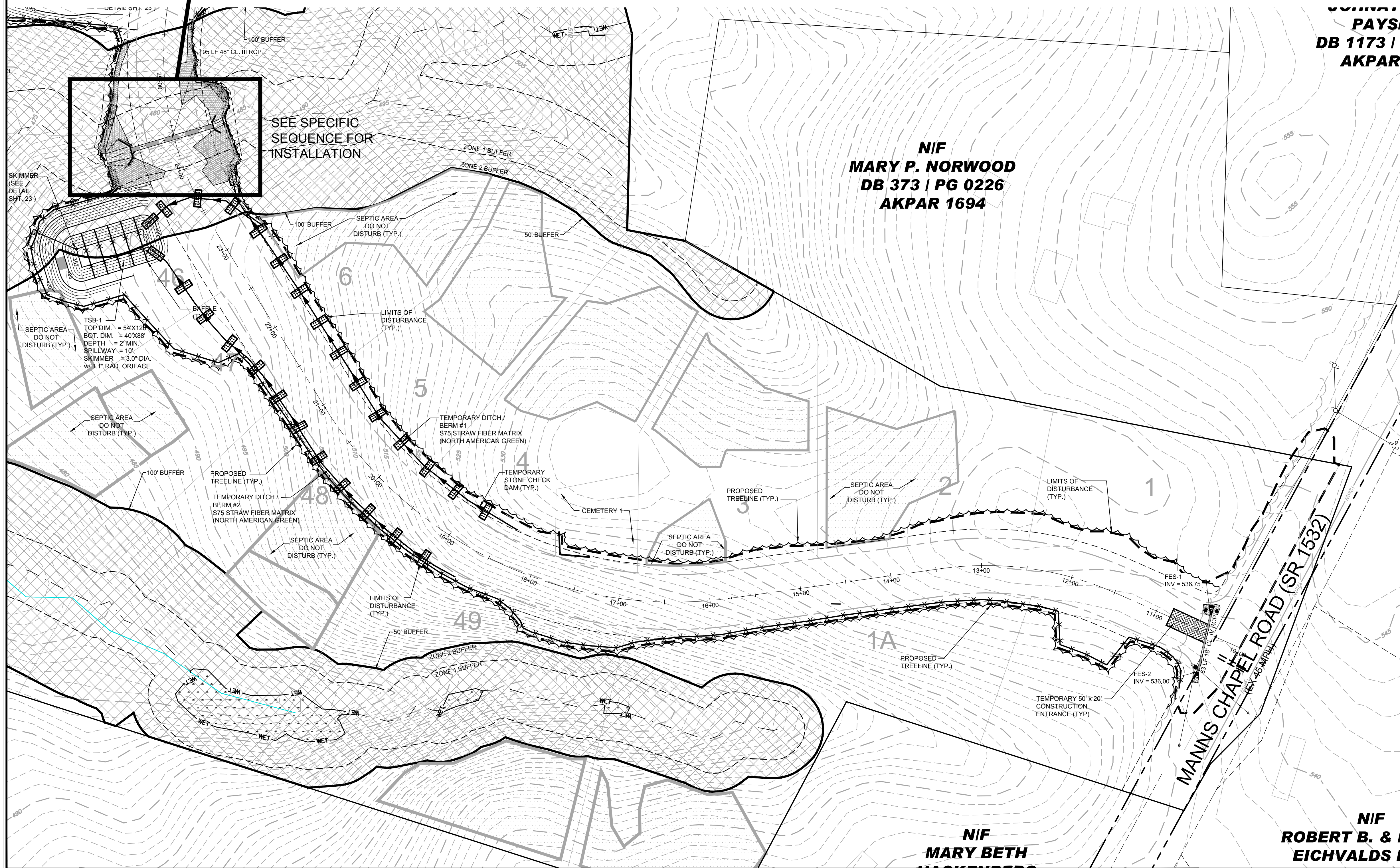
\* Extensions of time may be approved by the permitting authority based on weather or other site-specific conditions that make compliance impracticable. \* (Section II.B.(2)(b))

**LEGEND**

- x x x - TEMPORARY SILT FENCE
- - - - - DISTURBED LIMIT LINE
- [Symbol] TEMPORARY STONE CHECK DAM
- [Symbol] REINFORCED SILT FENCE OUTLET
- [Symbol] TEMPORARY DITCH / BERM
- [Symbol] TEMPORARY INLET PROTECTION
- [Symbol] PROPOSED TREELINE
- - - - - DITCH NOG S75 (PERM. NOG GRASS)
- - - - - DITCH NOG C125 (PERM. NOG C125)
- - - - - DITCH NOG P300 (PERM. NOG P300)

**GENERAL CONSTRUCTION NOTES**

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- THE CONTRACTOR SHALL CONTACT NORTH CAROLINA ONE CALL AT 1-800-632-4949. THE CONTRACTOR SHALL CALL AT LEAST 48 HOURS PRIOR TO ANY DIGGING.
- THE SUBJECT PROPERTY IS NOT LOCATED IN A FLOOD HAZED AREA PER FEMA FIRM PANEL 0771, MAP NUMBER 3710977100J, DATED 02/02/07, AND FEMA FIRM PANEL 9780, MAP NUMBER 3710978000J, DATED 02/02/07.
- TOPOGRAPHIC INFORMATION PROVIDED BY CE GROUP, INC., RALEIGH, NC, PROFILE DATA FROM FIELD SURVEY. BACKGROUND TOPOGRAPHY FROM AERIAL MAPPING.
- FOR TYPICAL STREET SECTIONS, SEE SHEET 21.
- ALL STREETS ARE PUBLIC.
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**CONTRACTOR**  
**PAYSE**  
**DB 1173 | P**  
**AKPAR 1**

NO.	REVISIONS	DATE
1.	REVISED PER CHATHAM COUNTY COMMENTS.	08/23/17
2.	REVISED PER EIC & STORM DRAINAGE COMMENTS.	08/14/17
3.	REVISED PER CHATHAM COUNTY COMMENTS.	07/14/17

**CE GROUP**

301 GLENWOOD AVE. 220  
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PHONE: 919-367-8790  
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License # C-1739

8/23/17

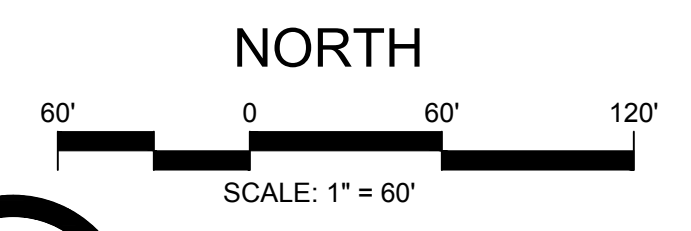
SEAL 18894

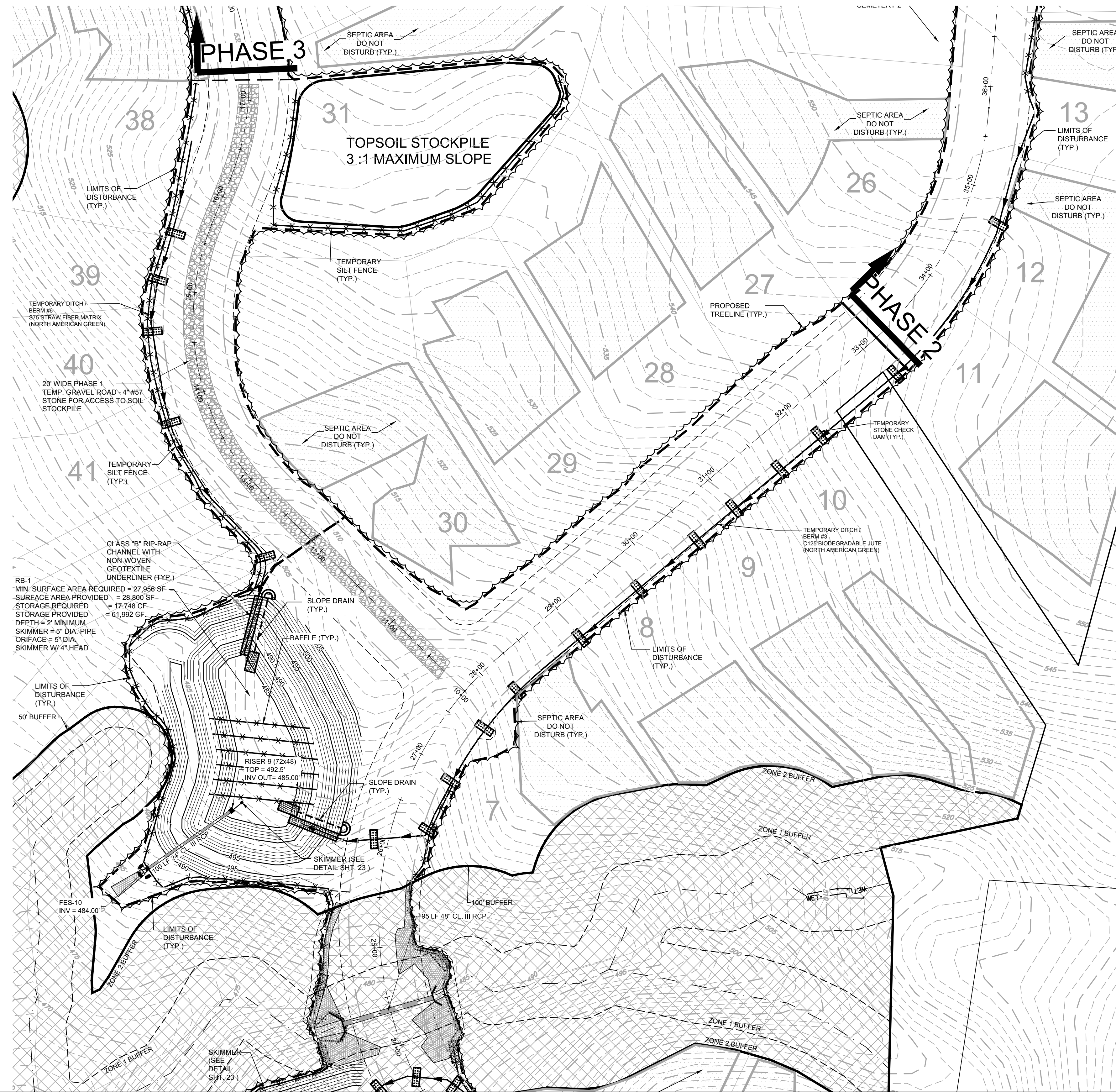
**MJK**

**STONECREST AT NORWOOD SUBDIVISION**  
**CONSTRUCTION DRAWINGS**  
**PHASE 1 STAGE A**  
**EROSION CONTROL**  
**CHATHAM COUNTY, NC**

Date:	May 2017
Scale:	1" = 60'
Drawn:	MJG
Checked:	MPA
Project No.:	127-209
Computer Dwg. Name:	127-209 erosion control
Sheet No.:	10

**FINAL DESIGN**  
**NOT RELEASED**  
**FOR CONSTRUCTION**





**NC DENR 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 PHASE OF THE PROJECT TO MAKE SURE THAT THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN IS BEING FOLLOWED.

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**GROUND STABILIZATION \***

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- LEGEND**
- x---x---x--- TEMPORARY SILT FENCE
  - - - - - DISTURBED LIMIT LINE
  - o---o---o---o--- TEMPORARY STONE CHECK DAM
  - x---x---x---x--- REINFORCED SILT FENCE OUTLET
  - o---o---o---o--- TEMPORARY DITCH / BERM
  - o---o---o---o--- TEMPORARY INLET PROTECTION
  - o---o---o---o--- PROPOSED TREELINE
  - o---o---o---o--- DITCH NOG S75 (PERM. GRASS)
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**STOP!**  
BEFORE YOU DIG CALL  
THE NC ONE CALL CENTER  
1-800-632-4949  
IT'S THE LAW!

**FINAL DESIGN**  
NOT RELEASED  
FOR CONSTRUCTION

**SCALE: 1" = 60'**

**NORTH**

NO.	REVISIONS	DATE
1.	REVISED PER CHATHAM COUNTY COMMENTS.	07/14/17
2.	REVISED PER EIC & STORM DRAINAGE COMMENTS.	08/14/17
3.	REVISED PER CHATHAM COUNTY COMMENTS.	08/23/17

**CE GROUP**

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License # C-1739

8/23/17

SEAL 18894

*[Signature]*

STONECREST AT NORWOOD SUBDIVISION  
CONSTRUCTION DRAWINGS  
PHASE 1 STAGE A  
EROSION CONTROL  
CHATHAM COUNTY, NC

Date: May 2017

Scale: 1" = 60'

Drawn: M.J.G.

Checked: M.P.A.

Project No: 127-209

Computer Dwg. Name: 127-209 erosion control

Sheet No: 11 of 25

**NCDENR SELF-INSPECTION PROGRAM**

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NO.	REVISIONS	DATE
3.	REVISED PER CHATHAM COUNTY COMMENTS.	08/23/17
2.	REVISED PER EIC & STORM DRAINAGE COMMENTS.	08/14/17
1.	REVISED PER CHATHAM COUNTY EIC COMMENTS.	07/14/17

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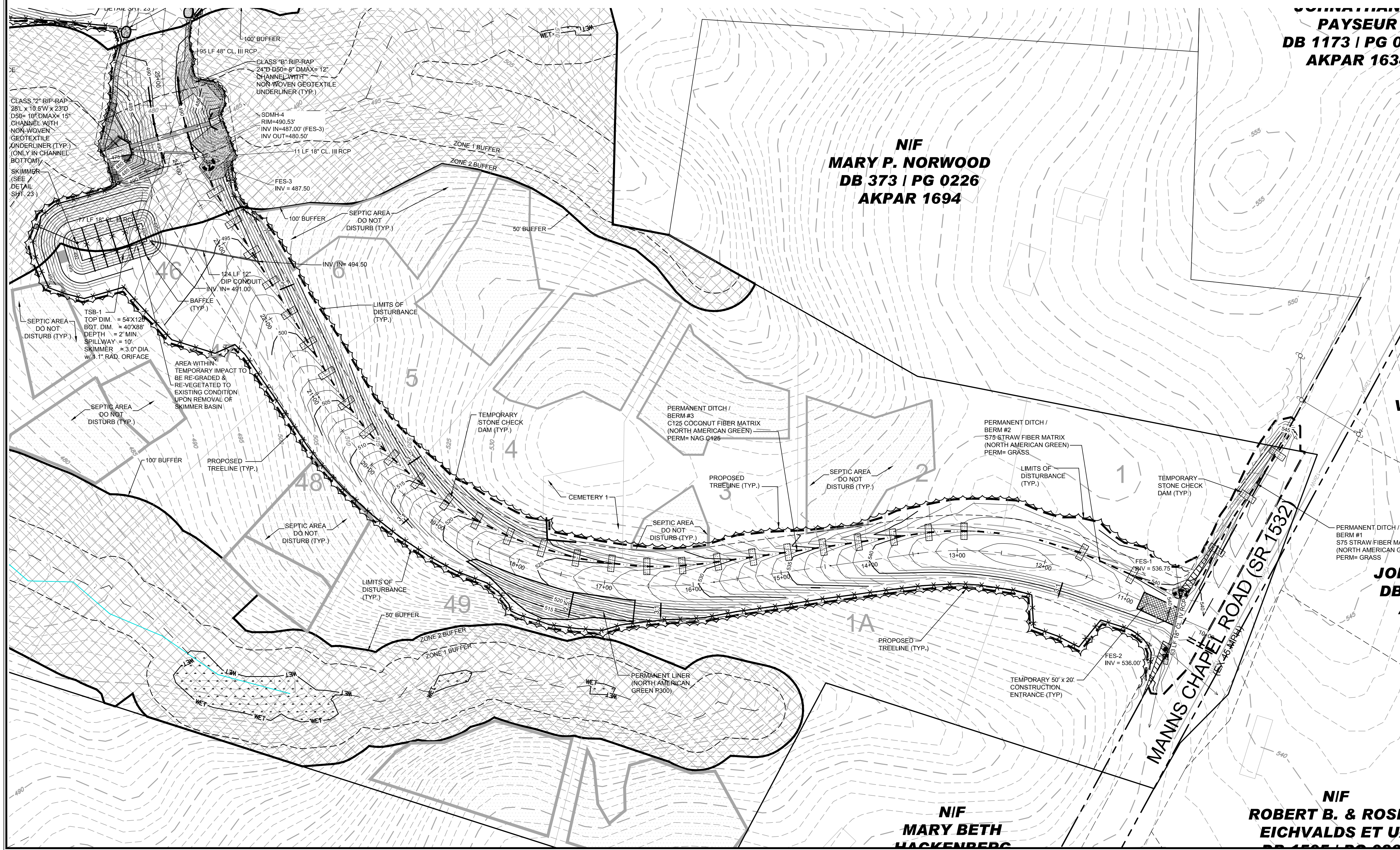
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**FINAL DESIGN**  
NOT RELEASED FOR CONSTRUCTION

**Scale:** 1" = 60'

**North Arrow**

**Scale:** 1" = 60'

**DATE:** May 2017

**Scale:** 1" = 60'

**Drawn:** M/JG

**Checked:** M/PA

**Project No.:** 127-209

**Computer Dwg. Name:** 127-209 erosion control

**Sheet No.:** 12 Of 25

**CE GROUP**

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8/23/17

SEAL 18894

MJK

**STONECREST AT NORWOOD SUBDIVISION CONSTRUCTION DRAWINGS PHASE 1 STAGE B EROSION CONTROL CHATHAM COUNTY, NC**

