

09.08/2019

See Sheet 1-A For Index of Sheets

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

MOORE /HOKE COUNTIES

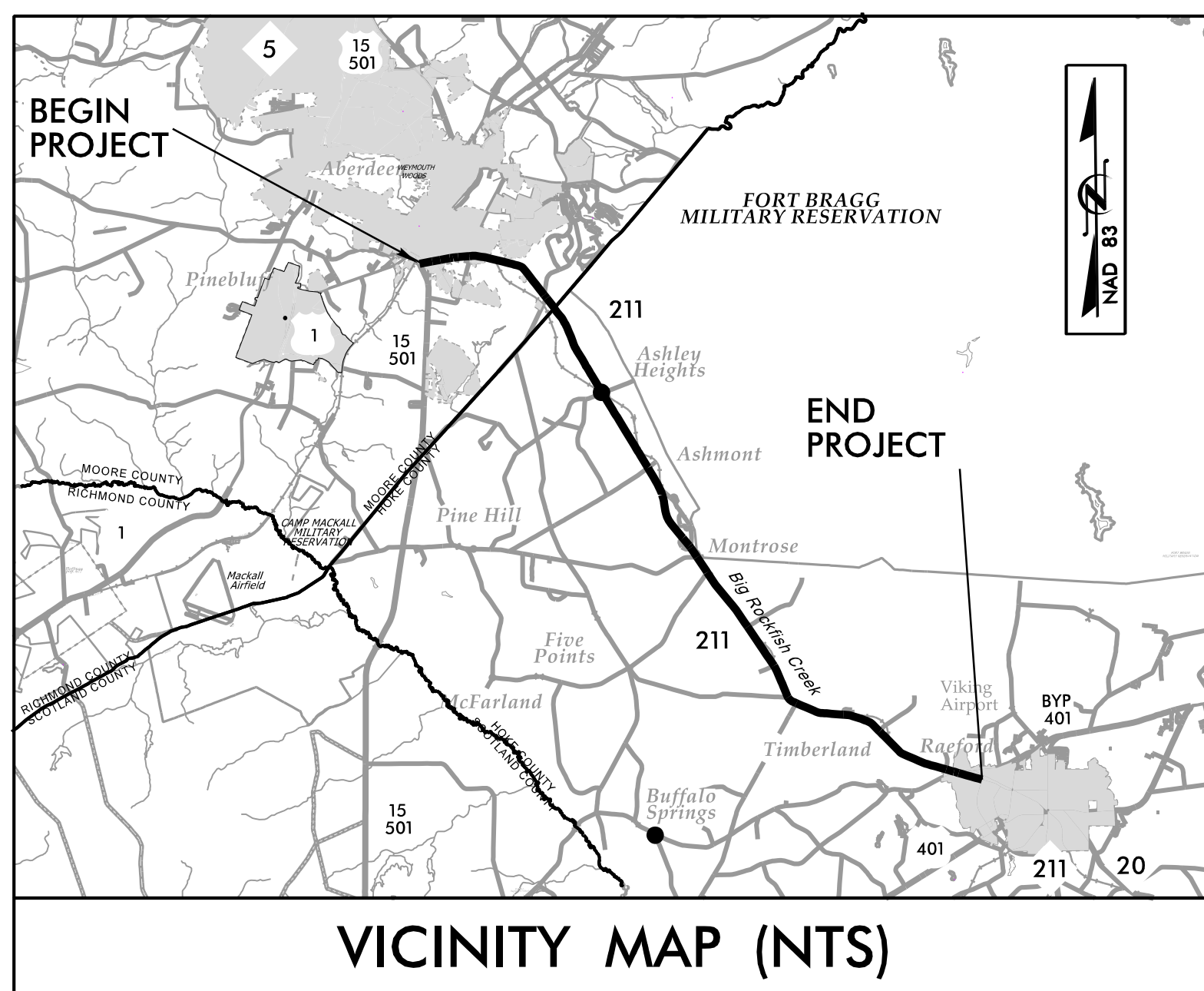
LOCATION: NC 211 FROM US 15/US 501 IN ABERDEEN TO SR 1244
(WEST PALMER ST) /SR 1311 (MOCKINGBIRD HILL RD) IN RAEFORD

TYPE OF WORK: CLEARING & GRUBBING, EROSION CONTROL,
SHOULDER GRADING, AND PAVING

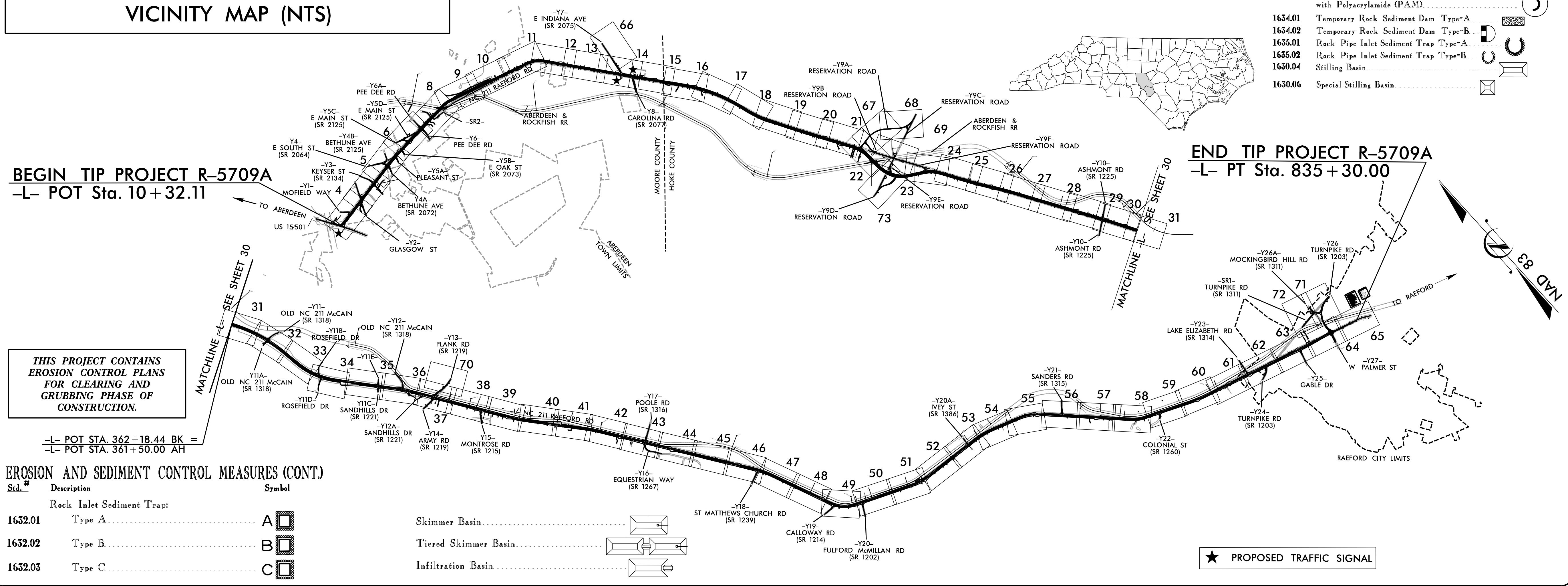
EARLY START C&G EROSION CONTROL PLANS
SUBMITTAL NO.: S-061R2
DATE: 07/23/2021

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5709A	EC-1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50205.1.2		P.E.	
50205.3.2		CONSTRUCTION	

TIP PROJECT: R-5709A



VICINITY MAP (NTS)



BEGIN TIP PROJECT R-5709A
-L- POT Sta. 10+32.11

END TIP PROJECT R-5709A
-L- PT Sta. 835+30.00

THIS PROJECT CONTAINS
EROSION CONTROL PLANS
FOR CLEARING AND
GRUBBING PHASE OF
CONSTRUCTION.

-L- POT STA. 362+18.44 BK =
-L- POT STA. 361+50.00 AH

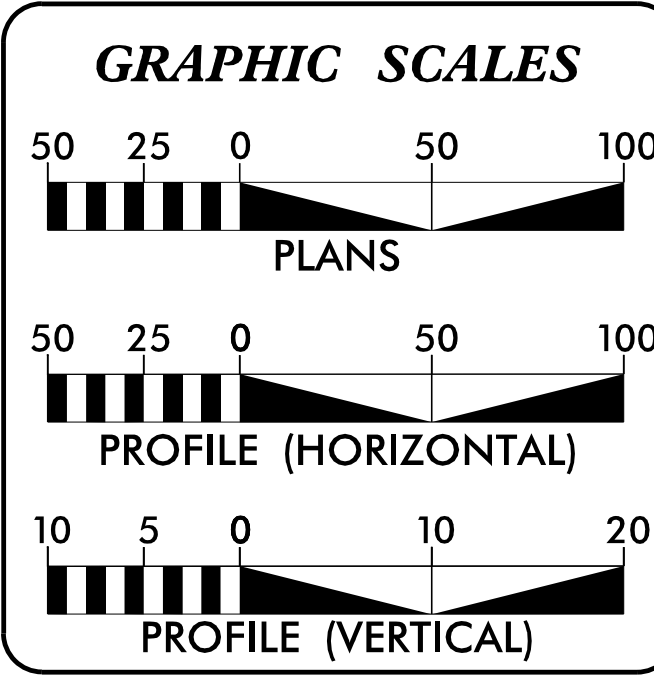
EROSION AND SEDIMENT CONTROL MEASURES (CONT.)

Std. #	Description	Symbol
1632.01	Rock Inlet Sediment Trap Type A	A
1632.02	Type B	B
1632.03	Type C	C

Skimmer Basin	
Tiered Skimmer Basin	
Infiltration Basin	

★ PROPOSED TRAFFIC SIGNAL

CONTRACT:



THESE EROSION AND SEDIMENT CONTROL PLANS
COMPLY WITH THE REGULATIONS SET FORTH
BY THE NCG-010000 GENERAL CONSTRUCTION
PERMIT EFFECTIVE APRIL 1, 2019 AND ISSUED BY
THE NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
DIVISION OF WATER RESOURCES.

ANY DEVIATION FROM OPTIONS GIVEN WILL
REQUIRE PRIOR APPROVAL BY ENGINEER.
ADDITIONAL EROSION CONTROL DEVICES MAY
NEED TO BE INSTALLED AS DIRECTED BY
THE ENGINEER.

Prepared In the Office of:
ROADSIDE ENVIRONMENTAL UNIT
1 South Wilmington St.
Raleigh, NC 27611
2018 STANDARD SPECIFICATIONS

LENGTH ROADWAY TIP PROJECT R-5709.....15.607 MILES
LENGTH STRUCTURE TIP PROJECT R-5709.....0.031 MILES
TOTAL LENGTH TIP PROJECT R-5709.....15.638 MILES

Prepared In the Office of:

RUMMEL KLEPPER & KAHL, LLP
8601 SIX FORKS ROAD, FORUM 1, SUITE 700
RALEIGH, NORTH CAROLINA 27615-3960
NC LICENSE NO. F-0112
1-888-521-4455 OR 919-878-9560

SETH JONES, EI
EROSION CONTROL DESIGN ENGINEER
LEVEL III CERTIFICATION NO. 4183

Roadway Standard Drawings

The following roadway english standards as appear in "Roadway Standard Drawings"- Roadway Design Unit - N. C. Department of Transportation - Raleigh, N. C., dated January 2018 and the latest revision thereto are applicable to this project and by reference hereby are considered a part of these plans.

1604.01 Railroad Erosion Control Detail	1632.01 Rock Inlet Sediment Trap Type A
1605.01 Temporary Silt Fence	1632.02 Rock Inlet Sediment Trap Type B
1606.01 Special Sediment Control Fence	1632.03 Rock Inlet Sediment Trap Type C
1607.01 Gravel Construction Entrance	1633.01 Temporary Rock Silt Check Type A
1622.01 Temporary Berms and Slope Drains	1633.02 Temporary Rock Silt Check Type B
1630.01 Riser Basin	1634.01 Temporary Rock Sediment Dam Type A
1630.02 Silt Basin Type 3	1634.02 Temporary Rock Sediment Dam Type B
1630.03 Temporary Silt Ditch	1635.01 Rock Pipe Inlet Sediment Trap Type A
1630.04 Stilling Basin	1635.02 Rock Pipe Inlet Sediment Trap Type B
1630.05 Temporary Diversion	1640.01 Coir Fiber Jaffle
1630.06 Special Stilling Basin	1645.01 Temporary Stream Crossing
1631.01 Matting Installation	

8/13/2021 R:\Hydraulics\CADD\PSH\EC - Early Start C&G\R5709-EC-ESCC-tsh.dgn