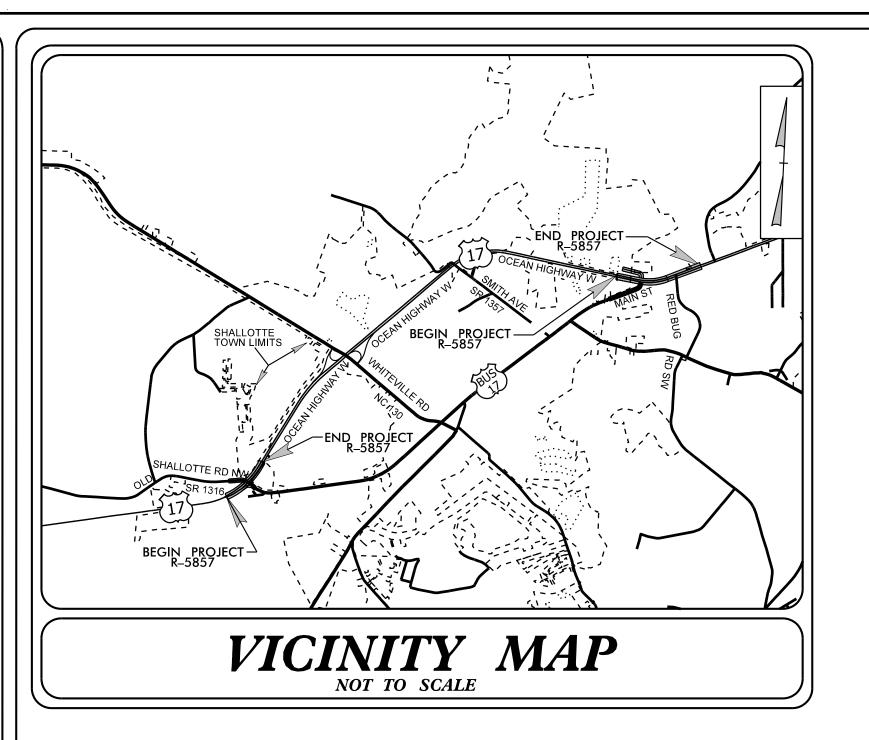
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STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PLAN FOR PROPOSED HIGHWAY EROSION CONTROL

BRUNSWICK COUNTY

BEGIN TIP PROJECT R-5857

END CONSTRUCTION

-YI- POC STA 15+92.00

-L1-POT STA 19+09.00

END TIP PROJECT R-5857

-L-POT STA 54+25.00

LOCATION: US 17 BUSINESS SOUTH OF SHALLOTTE AND US 17 NORTH OF SHALLOTTE. CONVERT INTERSECTIONS TO SUPERSTREETS

TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNALS AND PAVEMENT MARKING

FRONTAGE RD NW

6A

BEGIN CONSTRUCTION



END CONSTRUCTION

END TIP PROJECT R-5857

-L1- POC STA 42+00.00

END CONSTRUCTION

-Y5-POTSTA23+00.00

-L1-POC STA 42+20.00

STATE PROJECT REFERENCE NO. STATE R=5857 STATE PROJ. NO. DESCRIPTION 47545.1.1 47545.2.1 NA ROW/UTIL 47545.3.1 CONST

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

ENVIRONMENTALLY SENSITIVE AREA(S) EXIST ON THIS PROJECT

Refer To E. C. Special Provisions for Special Considerations.

THIS PROJECT HAS **BEEN DESIGNED TO SENSITIVE WATERSHED** STANDARDS.

HIGH QUALITY WATER(S) EXIST ON THIS PROJECT

High Quality Water Zone(s) Exist From Sta. <u>Begin Project</u> End Project Refer To E. C. Special Provisions

THE OUTSIDE BUFFER, WETLAND OR WATER BOUNDARY SHALL BE CLEARLY MARKED BY

for Special Considerations.

GRAPHIC SCALE

END CONSTRUCTION -Y2-POT STA 14+15.00

BEGIN CONSTRUCTION

-Y-POT STA 17+00.00

SR 1316 (OLD SHALLOTTE RD NW)

50 25 0 **PLANS**

BEGIN TIP PROJECT R-5857

-L- POC STA 29+10.00

☆ DENOTES SIGNAL

THESE EROSION AND SEDIMENT CONTROL PLANS COMPLY WITH THE REGULATIONS SET FORTH BY THE NCG 010000 GENERAL STORMWATER CONSTRUCTION PERMIT ISSUED BY THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF ENERGY, MINERAL, AND LAND RESOURCES.

Prepared in the Office of:

SUNGATE DESIGN GROUP, P.A.



NAME

905 JONES FRANKLIN ROAD RALEIGH, NORTH CAROLINA 27606 TEL (919) 859-2243 ENG FIRM LICENSE NO. C-890

LEVEL III CERTIFICATION NO.

THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS

BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.

Designed by:

MATTHEW C. EDWARDS, PE

Roadway Standard Drawings

HIGHLY VISIBLE FENCING (ORANGE SAFETY

The "Roadway Standard Drawings"- Roadway Design Unit - N. C. Department of Transportation - Raleigh, N. C., dated January 2024 and the latest revision thereto are applicable to this project and by reference hereby are considered a part of these plans.