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09/08/99

TIP PROJECT: B-2500C

CONTRACT: DA00522

See Sheet 1A For Index of Sheets

VICINITY MAP (NTS)

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

DARE COUNTY

LOCATION: *IMPROVEMENTS TO NC 12 AT INTERSECTION WITH COQUINA BEACH RD. AND BODIE ISLAND LIGHTHOUSE RD., AND RESURFACING PARKING LOT AT BONNER BRIDGE PIER*

TYPE OF WORK: *GRADING, DRAINAGE, AND PAVING*

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-2500C	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
32635.1.10		PE
32635.2.12		ROW
32635.2.13		UTIL.
32635.3.11		CONST.
32635.3.5	BRNHF-0012(063)	CONST.

Stage 4 Plans (4RD1)
Plans Developed with OpenRoads

NAD 83/2011

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2019 = 5,500
K = N/A %
D = N/A %
T = 9 % *
V = 60 MPH
* TTST = 2% DUAL = 7%
FUNC CLASS =
MAJOR COLLECTOR
STATEWIDE TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-2500C = 0.367 MILES
TOTAL LENGTH TIP PROJECT B-2500C = 0.367 MILES

PLANS PREPARED BY:
wood.
4021 STIRRUP CREEK DRIVE
DURHAM, NC 27703
NC ENG F-1253

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
NA

LETTING DATE:
FEBRUARY 16, 2022

PLANS PREPARED FOR:
DIVISION OF HIGHWAYS
DIVISION 1
113 AIRPORT DRIVE, SUITE 100
EDENTON, NC 27932

CHRISTOPHER H. LEE, PE
PROJECT ENGINEER

ROHAM R. LAHIJI
NCDOT CONTACT:
DIVISION 1 PROJECT MANAGER

HYDRAULICS ENGINEER
Richard L. Hauser
SEAL 029185 ENGINEER
5/12/2022
P.E.
SIGNATURE:

ROADWAY DESIGN ENGINEER
Christopher H. Lee, PE
SEAL 047089 ENGINEER
5/11/2022
P.E.
SIGNATURE:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION