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11/09/17

TIP PROJECT: R-5816

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5816	UC-1	

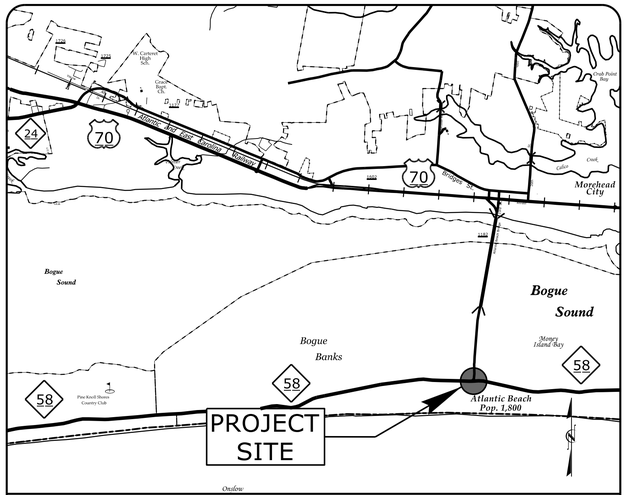
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
46988.1.1		P.E.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CARTERET COUNTY

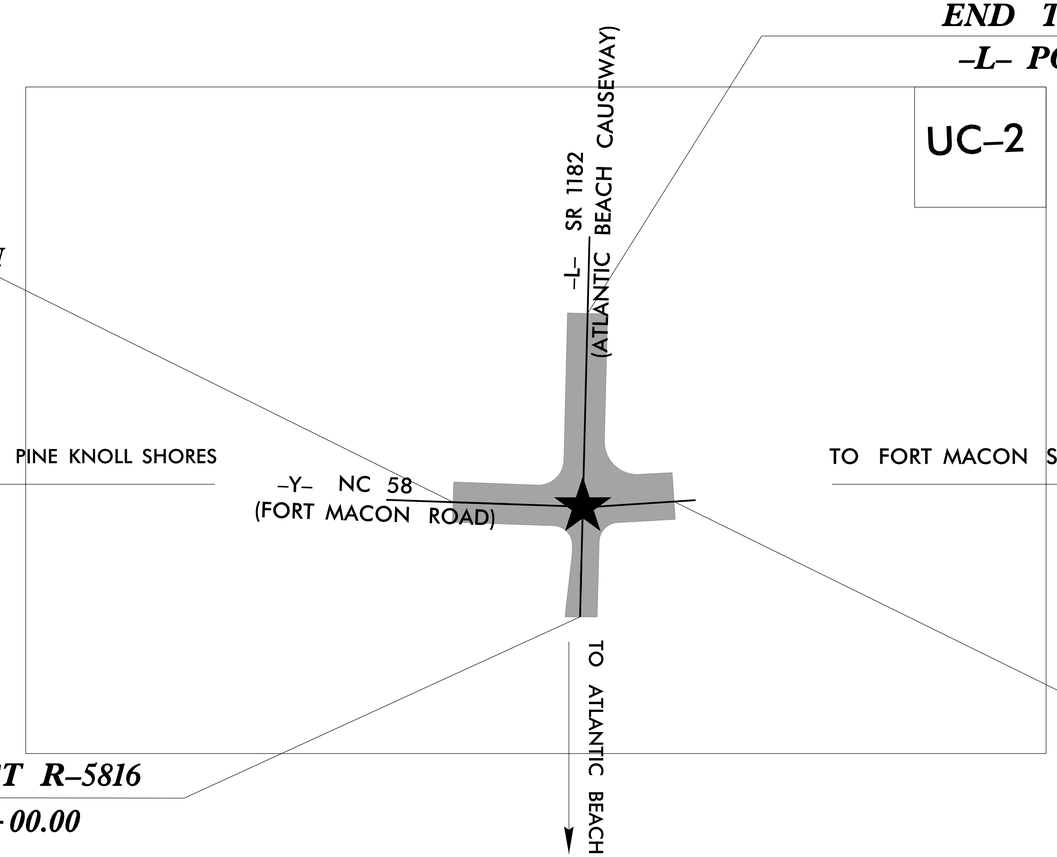
LOCATION: SR 1182 (ATLANTIC BEACH CAUSEWAY) AT NC 58 (FORT MACON ROAD) INTERSECTION IMPROVEMENTS

TYPE OF WORK: WATER MAIN RELOCATION



VICINITY MAP
NOT TO SCALE

END TIP PROJECT R-5816
-L- POT STA. 15+00.00



BEGIN CONSTRUCTION
-Y- POT STA. 10+35.00

END CONSTRUCTION
-Y- POT STA. 14+00.00

BEGIN TIP PROJECT R-5816
-L- POT STA. 10+00.00

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)

INDEX OF SHEETS

TITLE SHEET	UC-1
PLAN SHEET	UC-2
DETAIL SHEET	UC-3

WATER OWNER ON PROJECT
(A) TOWN OF ATLANTIC BEACH

PROJECT LENGTH

LENGTH OF 6" WATER MAIN	=	39 FT.
LENGTH OF 10" WATER MAIN	=	27 FT.
LENGTH OF 12" WATER MAIN	=	180 FT.
TOTAL LENGTH OF WATER MAIN	=	246 FT.

Prepared for the North Carolina Department of Transportation
In the Office of:
vhb
940 Main Campus Drive, Suite 500
Raleigh, NC 27606
NC License No. C-3705

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: JULY 16, 2019

LETTING DATE: SEPTEMBER 14, 2022

NCDOT CONTACT

JAMES GOODNIGHT, PE
PROJECT ENGINEER

JOHN M. KAMPRATH, PE
PROJECT DESIGN ENGINEER

HON F. YEUNG, PE
DIVISION 2- PROJECT DEVELOPMENT ENGINEER

UTILITIES ENGINEER

DocuSigned by: John M. Kamprath
DDA3CA1F5D5F4...
NORTH CAROLINA PROFESSIONAL SEAL 14101 ENGINEER JOHN M. KAMPRATH
9/13/2022
P.E.
SIGNATURE:

DIVISION OF HIGHWAYS
DIVISION 2

1037 WH SMITH BLVD
GREENVILLE, NC 27834
PHONE (252) 439-2801
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7:47:07 AM
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