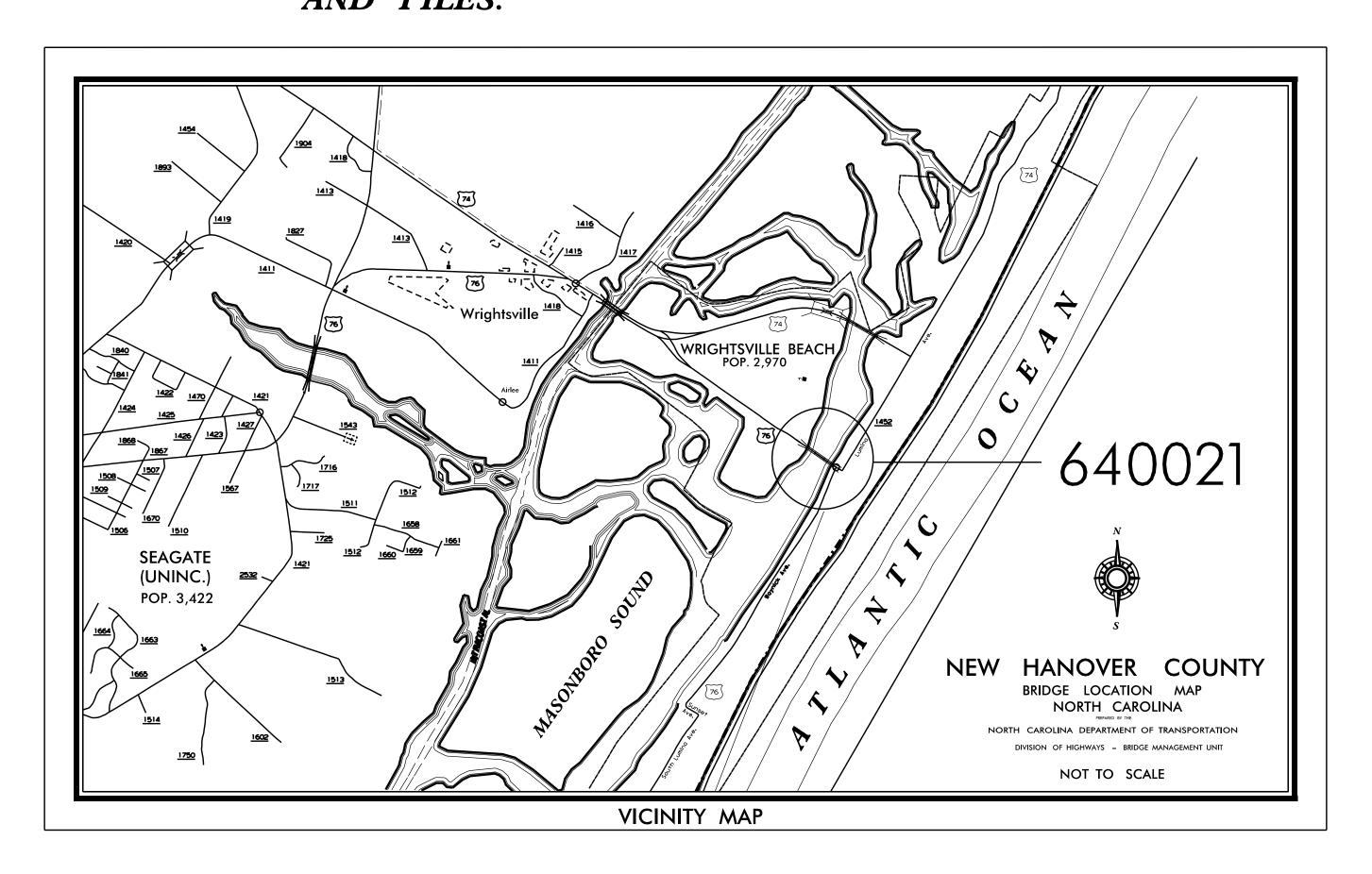
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

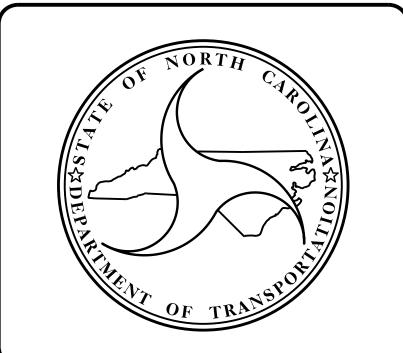
STATE	STATE	PROJECT REFERENCE NO.	NO.	SHEETS
N.C.	1.	15BPR.19		58
STATE PROJ. NO.		F. A. PROJ. NO.	DESCRIPTION	
15BPR.19		_	P.E.	
15BPR.19		_	CONST.	
i		1	1	!

NEW HANOVER COUNTY

LOCATION: BRIDGE #640021 ON US 76 OVER BANKS CHANNEL

TYPE OF WORK: BRIDGE PRESEVATION – EPOXY OVERLAY REPAIR, JOINT REPLACEMENT, AND PEDESTRIAN SAFETY RAIL REPLACEMENT. REPAIR OF EXISTING GIRDERS AND DIAPHRAGMS. EPOXY COAT GIRDER ENDS AND PAINT BEARINGS. REPAIR CAP AND PILES, EPOXY COAT CAP. CATHODIC PROTECTION OF GIRDERS, CAPS AND PILES.





DESIGN DATA

BRUNSWICK COUNTY #21 ADT 2017 = 18000

PROJECT LENGTH

BRUNSWICK COUNTY #21 = 0.16 MILES

2018 STANDARD SPECIFICATIONS

LETTING DATE: 07/20/2021

Prepared for the Office of:

DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

STRUCTURES MANAGEMENT UNIT - PRESERVATION & REPAIR GROUP 1000 Birch Ridge Dr., Raleigh NC, 27610



LICENSE NO. F-0165

SUITE 1500 RALEIGH, NC 27601 TEL: 1.919.836.4040 **DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED** MICHAEL W. CRAIG, PE PROJECT ENGINEER

CASEY J. HOWARD, PE PROJECT DESIGN ENGINEER