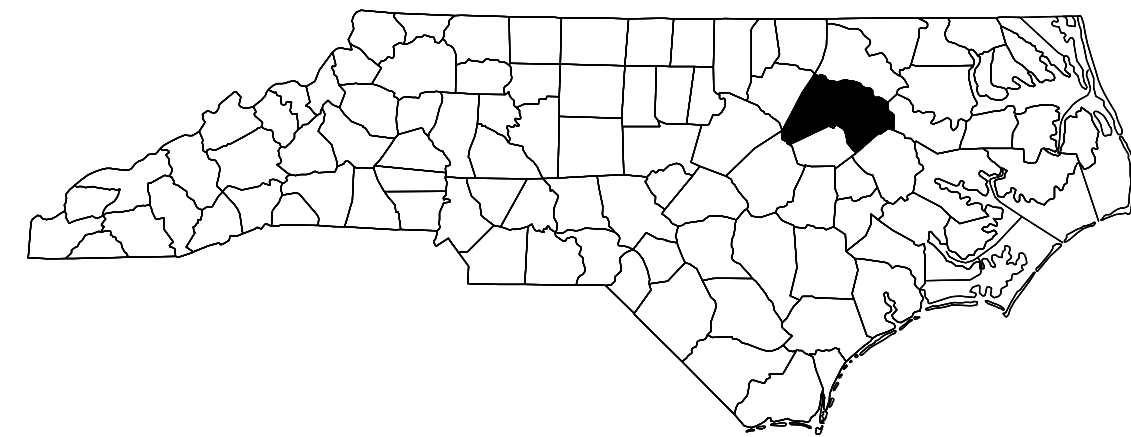


CONTRACT NO: C204453 PROJECT: 15BPR.47



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

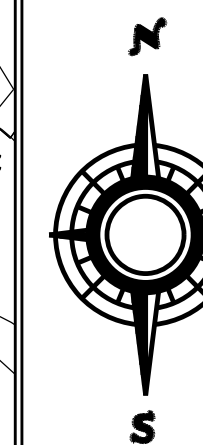
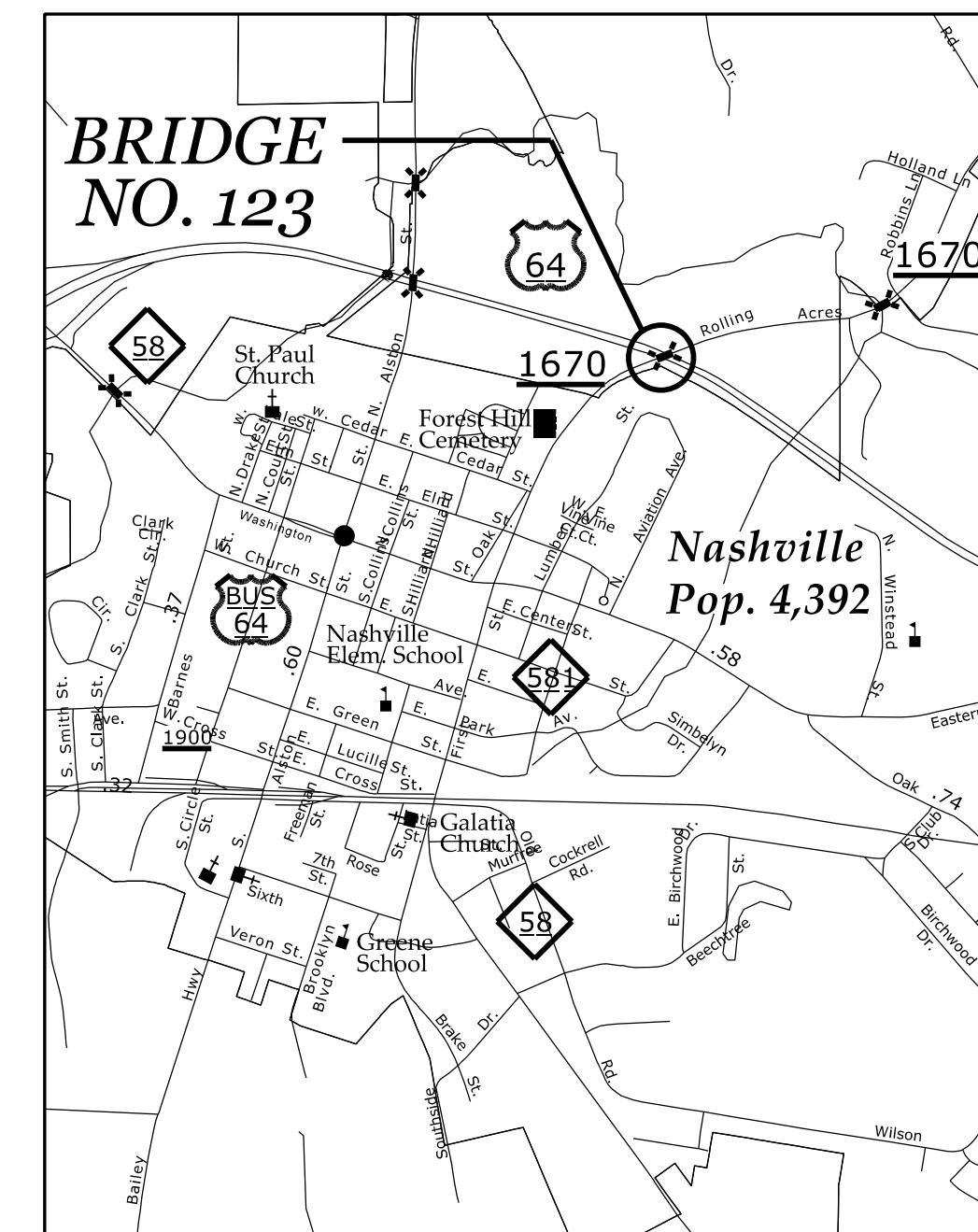
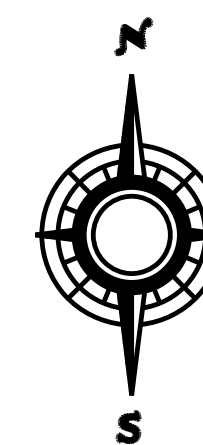
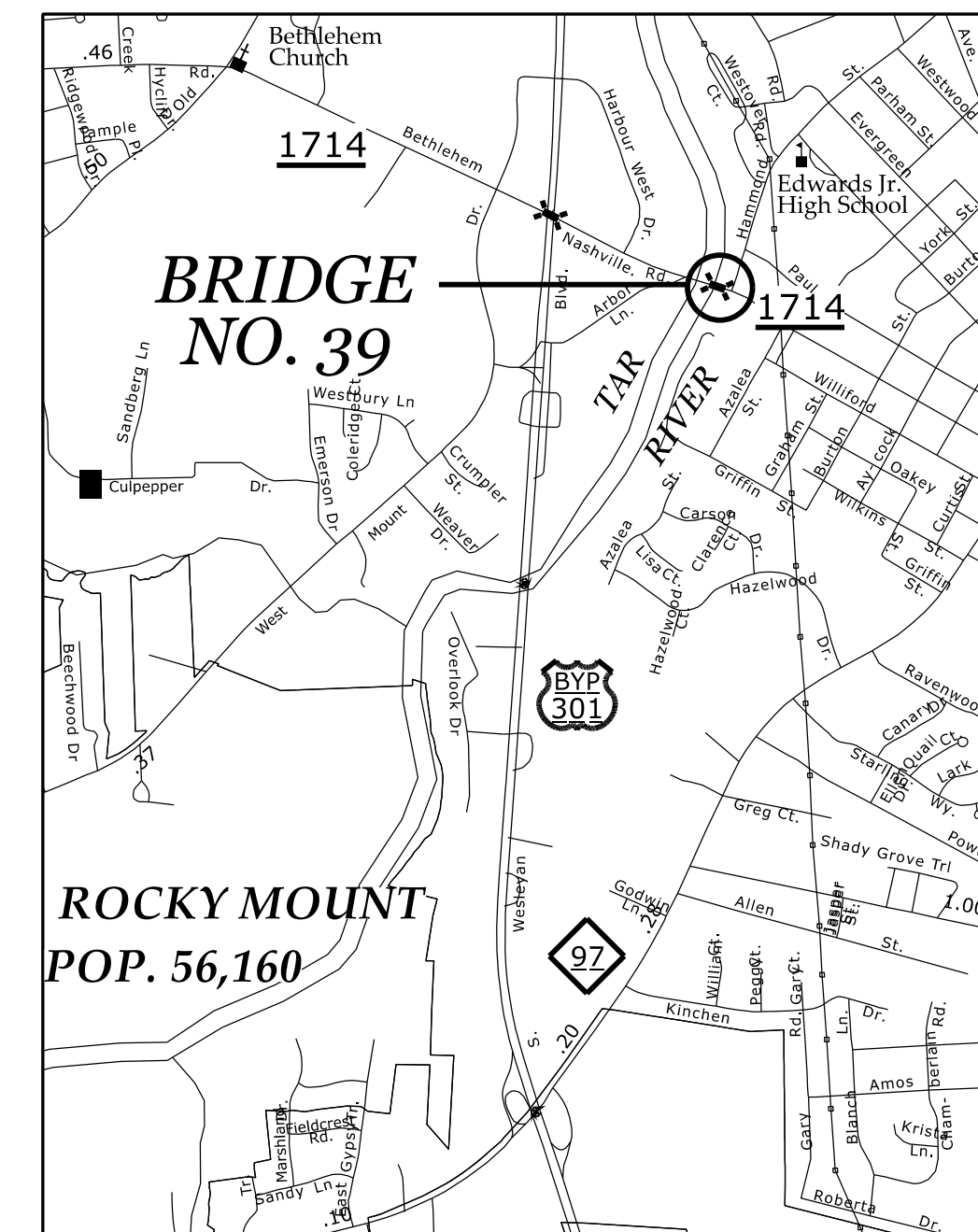
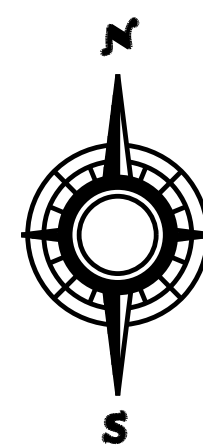
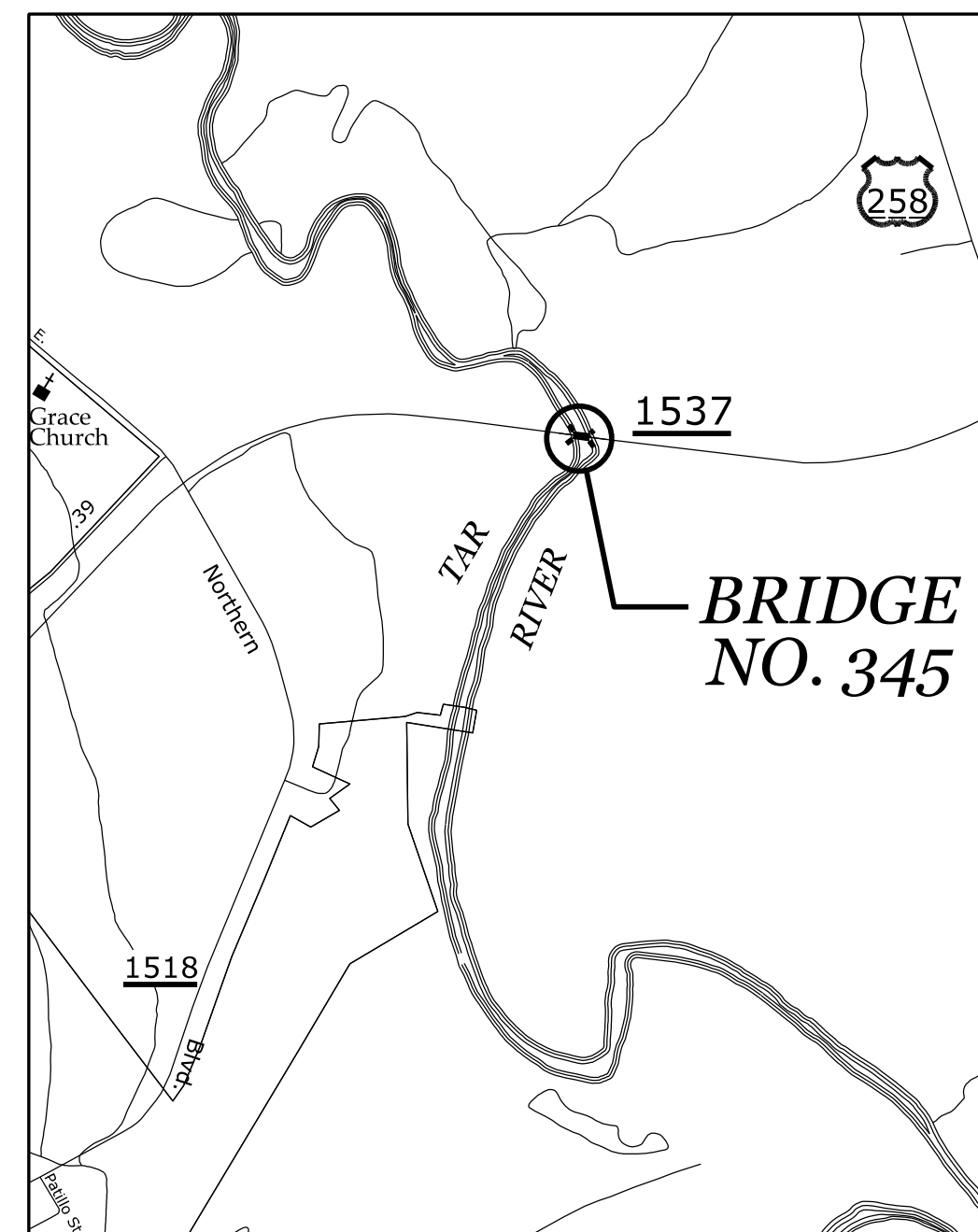
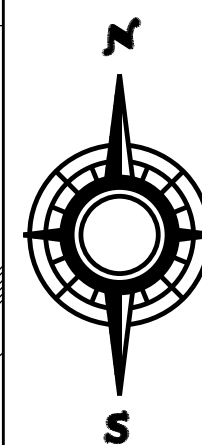
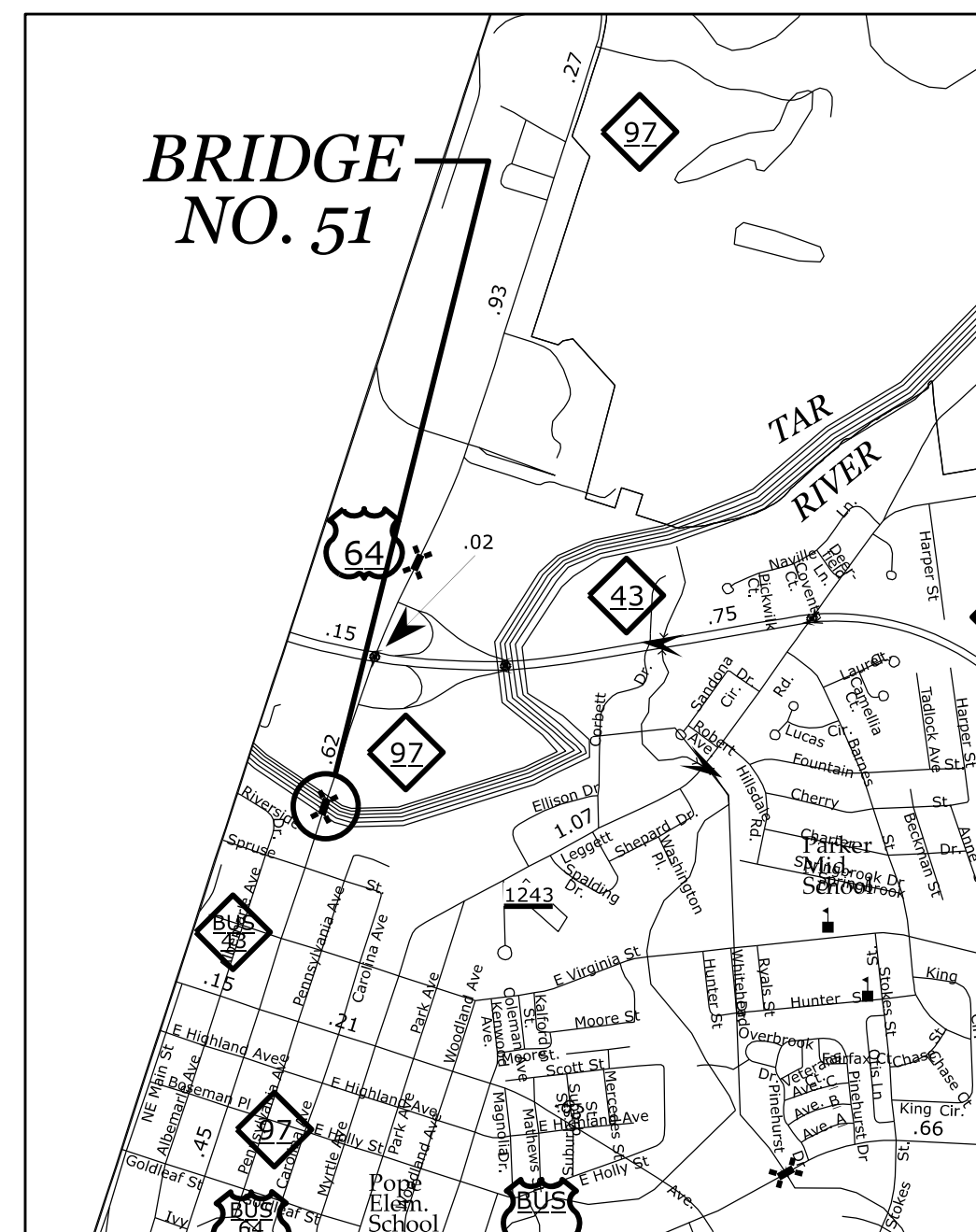
EDGECOMBE & NASH COUNTIES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	15BPR.47	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
15BPR.47		P.E.	
15BPR.47		CONST.	

LOCATION: **EDGECOMBE CO.:** BRIDGE #320051 ON NC 97 OVER TAR RIVER.
BRIDGE #320345 ON SR 1537 OVER TAR RIVER.

NASH CO.: BRIDGE #630039 ON SR 1714 OVER TAR RIVER.
BRIDGE #630123 ON SR 1670 OVER US 64.

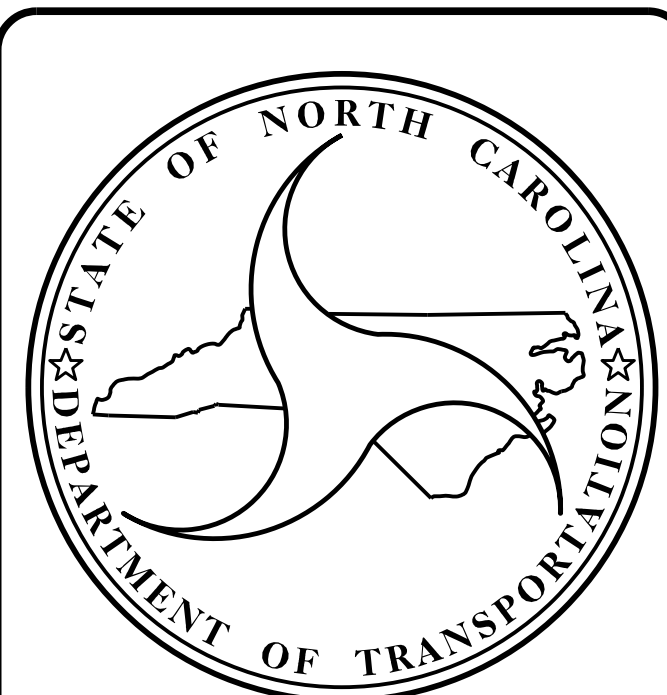
TYPE OF WORK: CONCRETE BRIDGE DECK REHABILITATION BY SCARIFICATION, HYDRO-DEMOLITION, PLACEMENT OF LATEX MODIFIED CONCRETE, SHOTBLASTING AND SILANE DECK TREATMENT; DEMOLITION AND RECONSTRUCTION OF BRIDGE DECK JOINTS AND SEALS; 2 BAR METAL RAIL RETROFIT; STEEL BEAM REPAIRS, PAINTING OF EXISTING BRIDGE STRUCTURES, AND SUBSTRUCTURE REPAIRS WITH SHOTCRETE.



EDGECOMBE COUNTY

NASH COUNTY

VICINITY MAP



DESIGN DATA

BRIDGE #320051 ADT 2019	=	5,800
BRIDGE #320345 ADT 2018	=	1,500
BRIDGE #630039 ADT 2017	=	14,000
BRIDGE #630123 ADT 2018	=	2,600

PROJECT LENGTH

BRIDGE #320051	=	0.054 MILES
BRIDGE #320345	=	0.292 MILES
BRIDGE #630039	=	0.045 MILES
BRIDGE #630123	=	0.053 MILES

Prepared in the Office of:
DIVISION OF HIGHWAYS
STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR.
RALEIGH, N.C. 27610

2018 STANDARD SPECIFICATIONS

LETTING DATE :
JULY 19, 2022

Kristy W. Alford, P.E., CPM
PROJECT ENGINEER

Aster G. Abraha, P.E.
PROJECT DESIGN ENGINEER