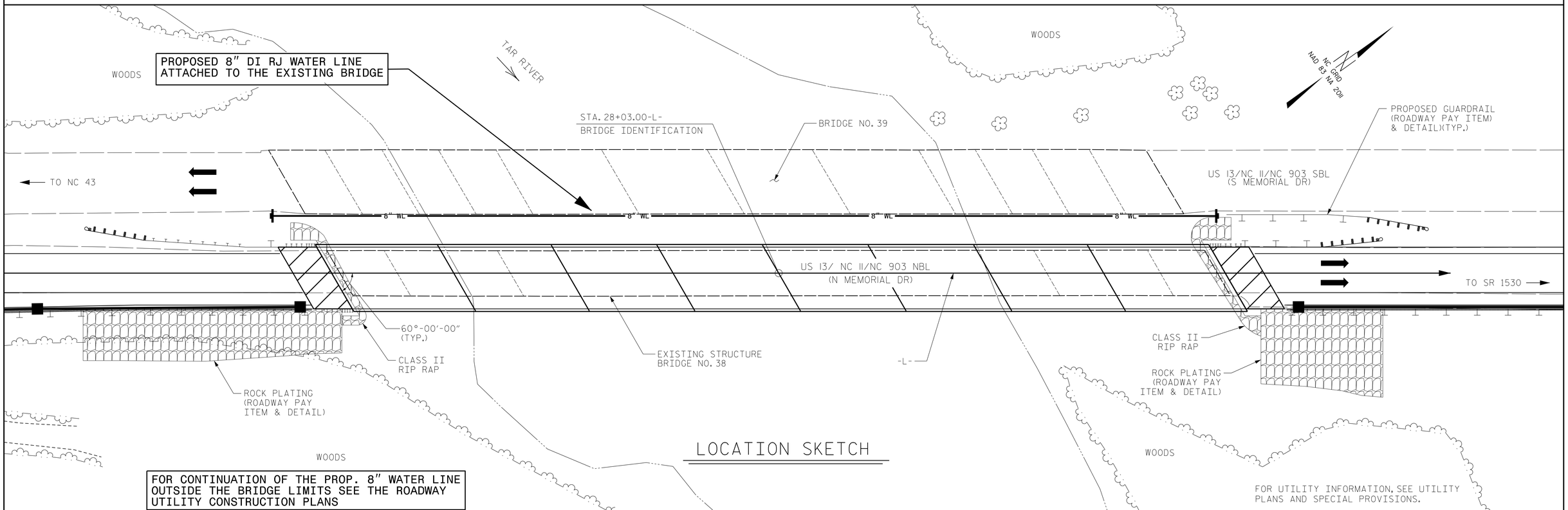
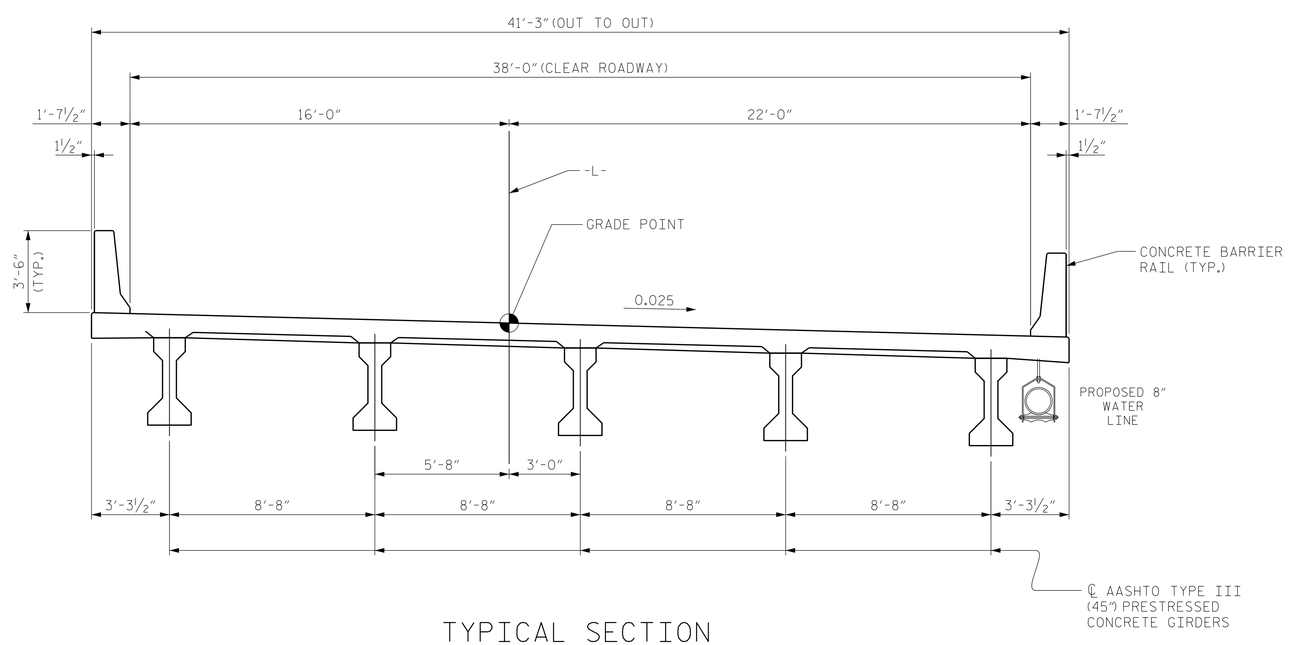
DocuSign Envelope ID: 1D998A1F-C484-4804-B686-45267F70BBCD

BENCH MARK #2: RR SPIKE IN BASE OF 11" ELM, 39' RT, STA. 21+09.00' -L-, ELEV. = 32.23 NAVD 88



LOCATION SKETCH



TYPICAL SECTION

8 SPAN CONTINUOUS FOR LIVE LOAD
ON COMPOSITE DECK ON 45" P.C. GIRDERS

NOTES:

ASSUMED LIVE LOAD = HL-93 OR ALTERNATE LOADING.

THIS BRIDGE HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS.

THIS BRIDGE IS LOCATED IN SEISMIC ZONE 1.

PROJECT NO. B-4786

PITT COUNTY

STATION: SB EX. BRIDGE

SHEET 3 OF 3

NORTH CAROLINA PROFESSIONAL SEAL 23041 ENGINEER CAREY D. BOUSQUET

3/17/2022

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

HINDE ENGINEERING

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

PRELIMINARY
GENERAL DRAWING
FOR BRIDGE ON US 13
OVER TAR RIVER BETWEEN
NC 43 AND SR 1530
8" WATER LINE ATTACHMENT

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	SU-3
1			3			
2			4			

DRAWN BY :	TBE	DATE :	5/18
CHECKED BY :	MGC	DATE :	5/18