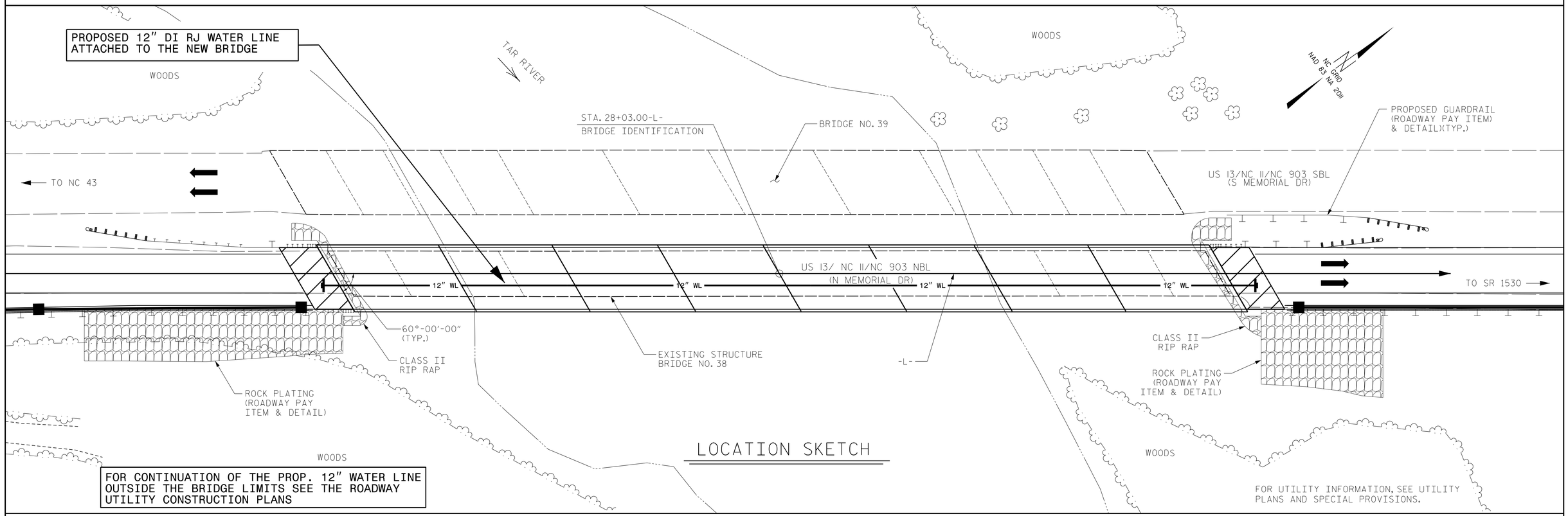
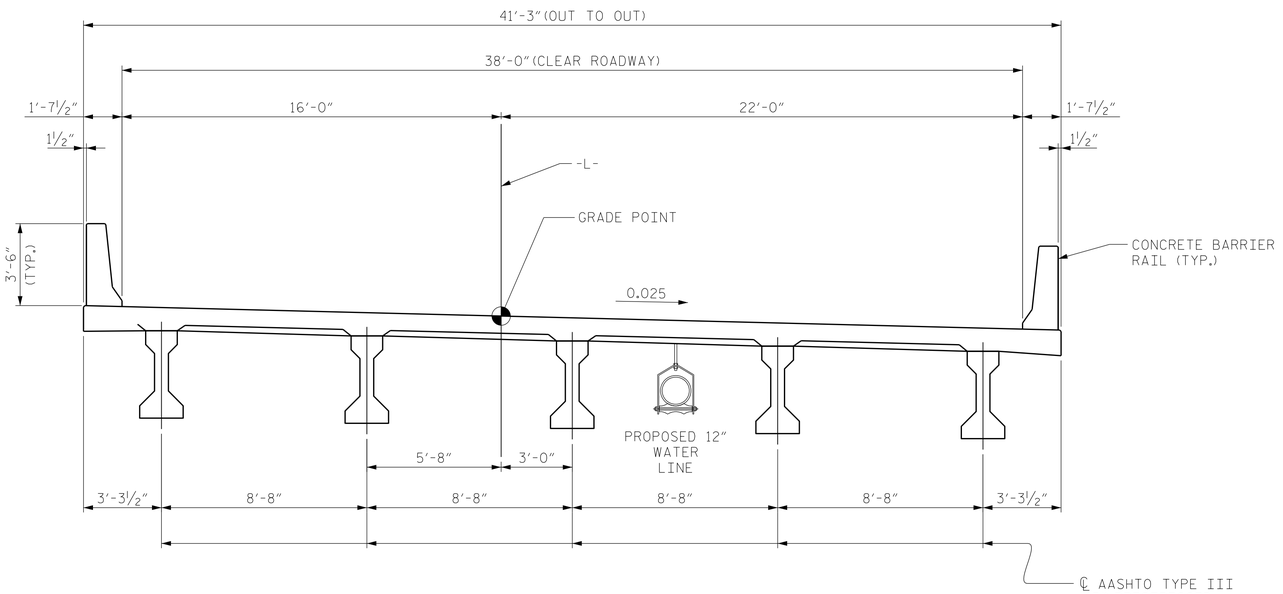
DocuSign Envelope ID: 1D998A1F-C484-4804-B686-45267F70BBCD

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: 28+03.00 -L-

SHEET 3 OF 3

NORTH CAROLINA PROFESSIONAL SEAL 230417 ENGINEER CAREY D. BOUSQUET

DocuSigned by: Carey D. Bousquet, P.E. BE3F92887EC49A...

3/17/2022

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 12" WATER LINE ATTACHMENT

HINDE ENGINEERING
License No. C-0539
401 Harrison Oaks Blvd., Suite 220 Cary, NC 27513

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	SU-11
1			3			
2			4			

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