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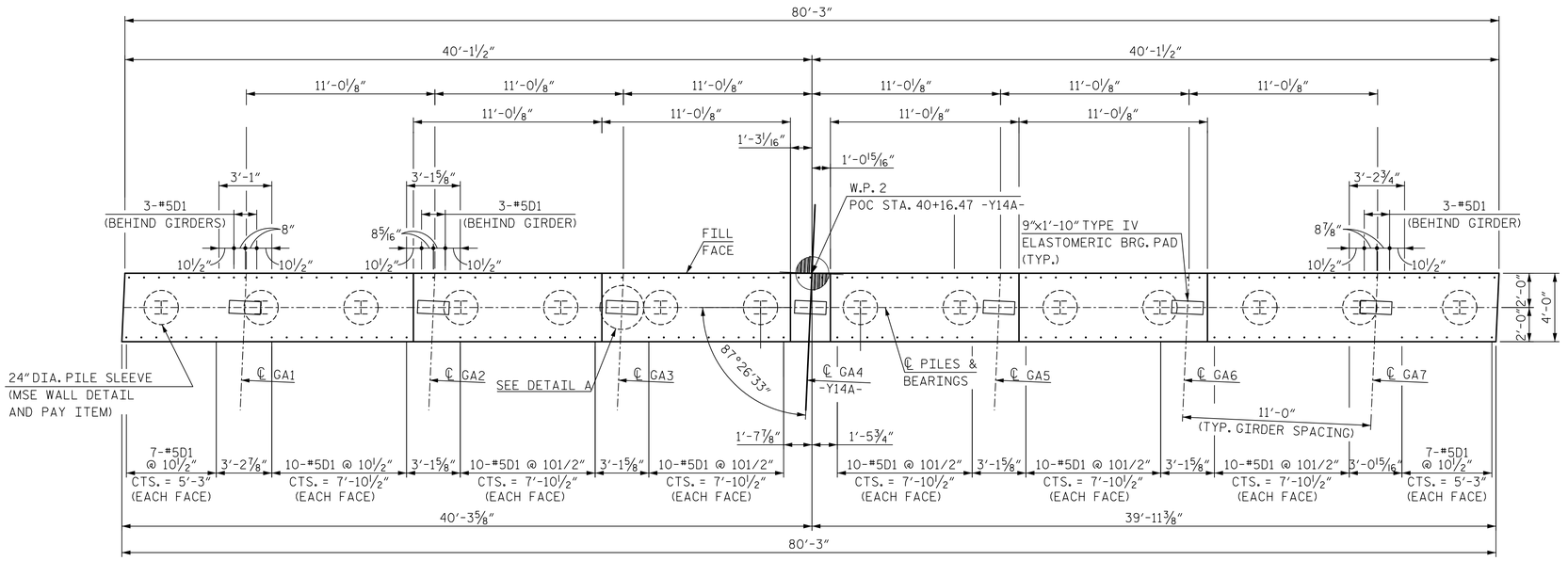
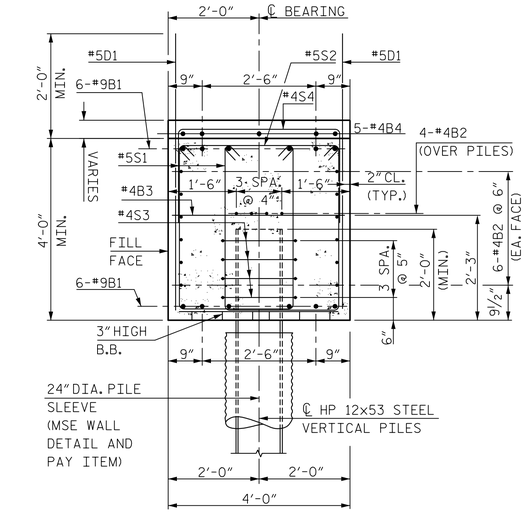
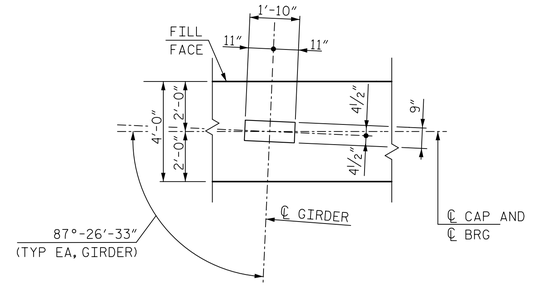


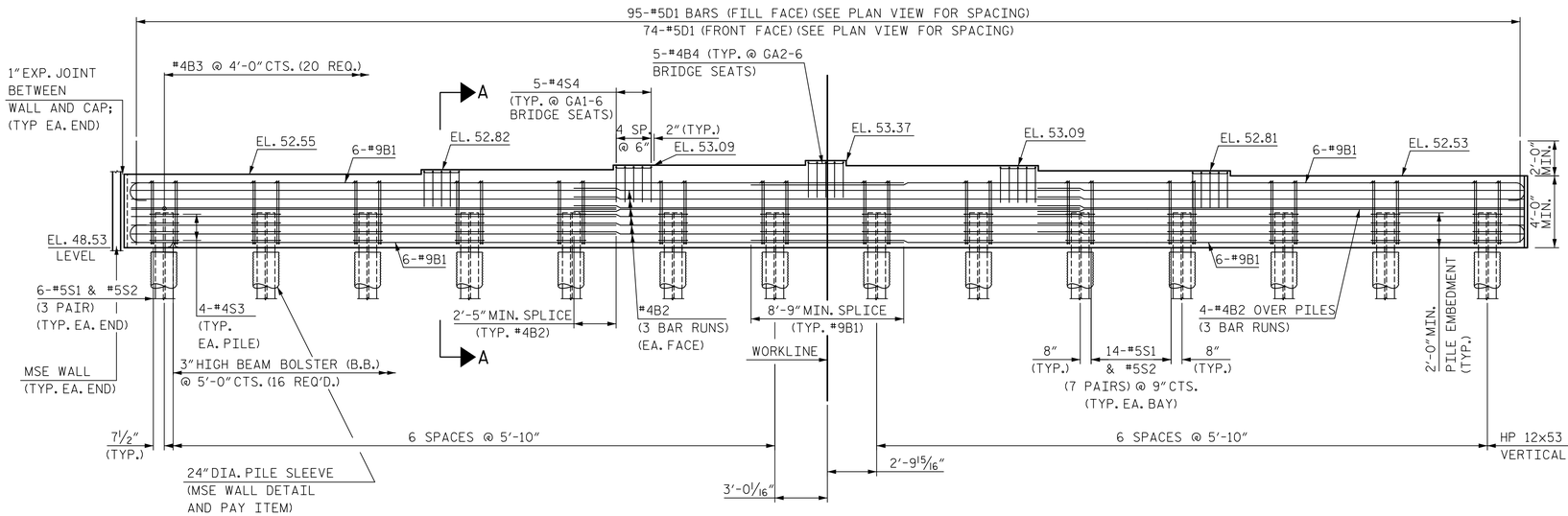
PLAN



SECTION A-A



DETAIL A



ELEVATION

NOTES:

THE END BENT DIAPHRAGM SHALL BE POURED WITH THE SUPERSTRUCTURE. CONCRETE AND REINFORCING STEEL QUANTITIES ARE INCLUDED IN THE SUPERSTRUCTURE BILL OF MATERIALS. FOR DETAILS, SEE SUPERSTRUCTURE PLANS.

DocuSigned by: R. Bruce Bosley — NORTH CAROLINA PROFESSIONAL SEAL 046234 ENGINEER R. BRUCE BOSLEY — 12/7/2018

DocuSigned by: Paul J. Barber — NORTH CAROLINA PROFESSIONAL SEAL 12916 ENGINEER PAUL J. BARBER — 12/7/2018

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PROJECT NO. R-5021

BRUNSWICK COUNTY

STATION: 39+52.37 -Y14A-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
END BENT 2

HNTB NORTH CAROLINA, P.C.
NC License No. C-1554
343 E. Six Forks Rd., Suite 200, Raleigh, N.C. 27609

DRAWN BY L. WATERS DATE 7/18
CHECKED BY J. ELKINS DATE 7/18
DESIGN ENGINEER OF RECORD B. BOSLEY DATE 12/18

DWG. NO. 19

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	S4-19
1			3			TOTAL SHEETS
2			4			24