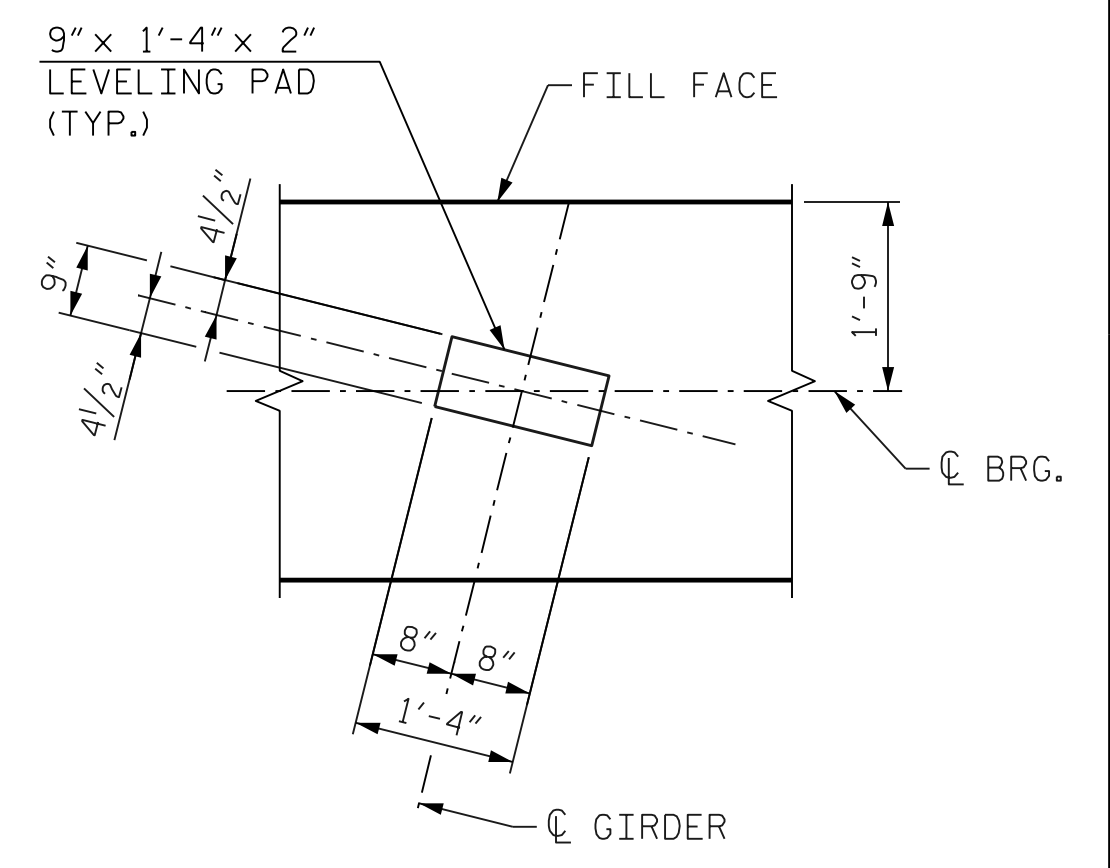


PLAN

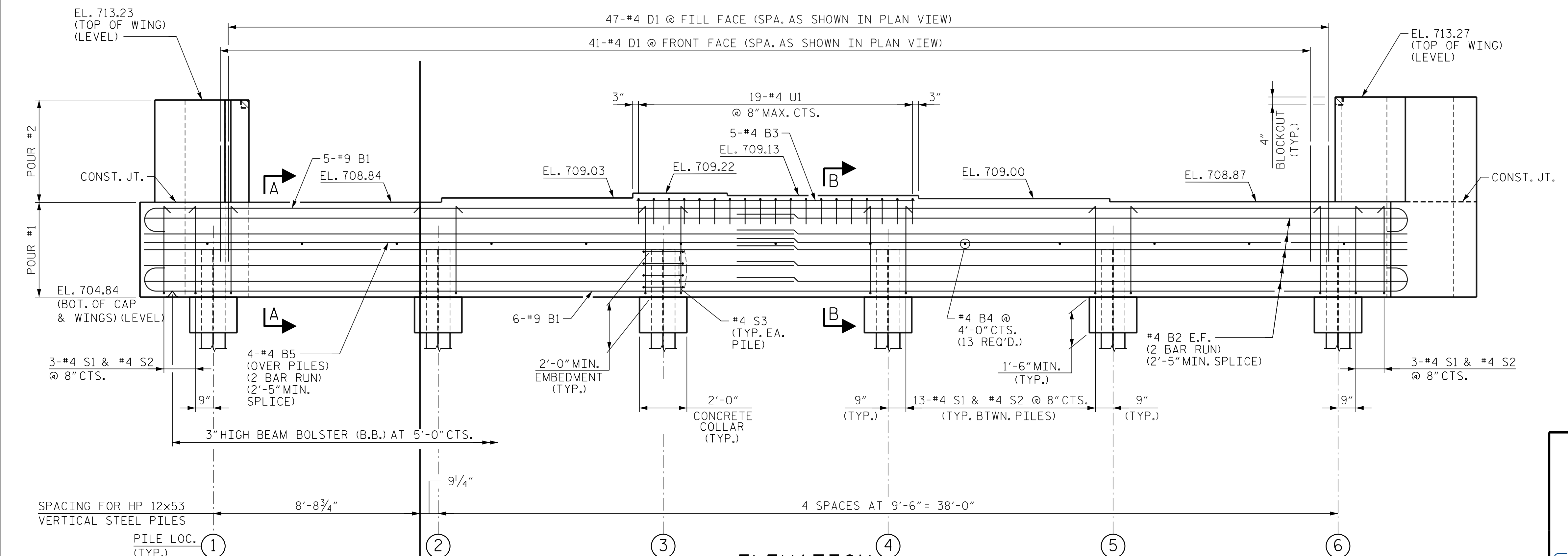
NOTES:
 THE TOP SURFACE OF THE END BENT CAP AND WINGS, EXCLUDING THE BEARING AREA, SHALL BE RAKED TO A DEPTH OF 1/4\".

FOR PILE SPLICE DETAILS AND TEMPORARY DRAINAGE DETAILS, SEE SHEET 3 OF 3.

FOR SECTION A-A AND SECTION B-B, SEE SHEET 3 OF 3.



DETAIL "A"
(TYP. EA. GDR.)

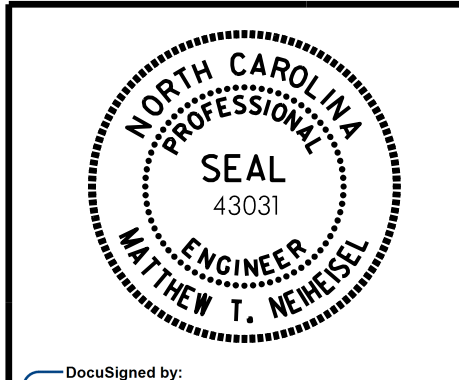


ELEVATION
E.F. = EACH FACE

PROJECT NO. B-5352
ROCKINGHAM COUNTY
 STATION: P.O.T. 22+16.89 -L-
 SHEET 1 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
END BENT 2
PLAN AND ELEVATION



DocuSigned by:
 Matthew T. Neiheisel
 2/20/2018

REVISIONS				SHEET NO.	
BY:	DATE:	NO.	BY:	DATE:	S-32
		3			TOTAL SHEETS 37
		4			

DRAWN BY: D. H. CARTER DATE: FEB 2018
 CHECKED BY: M. T. NEIHEISEL DATE: FEB 2018
 DESIGN ENGINEER OF RECORD: M. T. NEIHEISEL DATE: FEB 2018

ICA Engineering, Inc.
 555 Fayetteville St.,
 Suite 900
 Raleigh, NC 27601
 NC License No: F-0258

PLOT DRIVER: NCDOT STRUCTURES DEFAULT PLOTTER.PHT
 PENTABLE: NCDOT STRUCTURES DEFAULT PEN.tbl
 USER: dcarter DATE: 2/19/2018 TIME: 1:45:20 PM
 FILE: ... Structures\dgm\Final\CAD\1190