

PLAN

NOTES

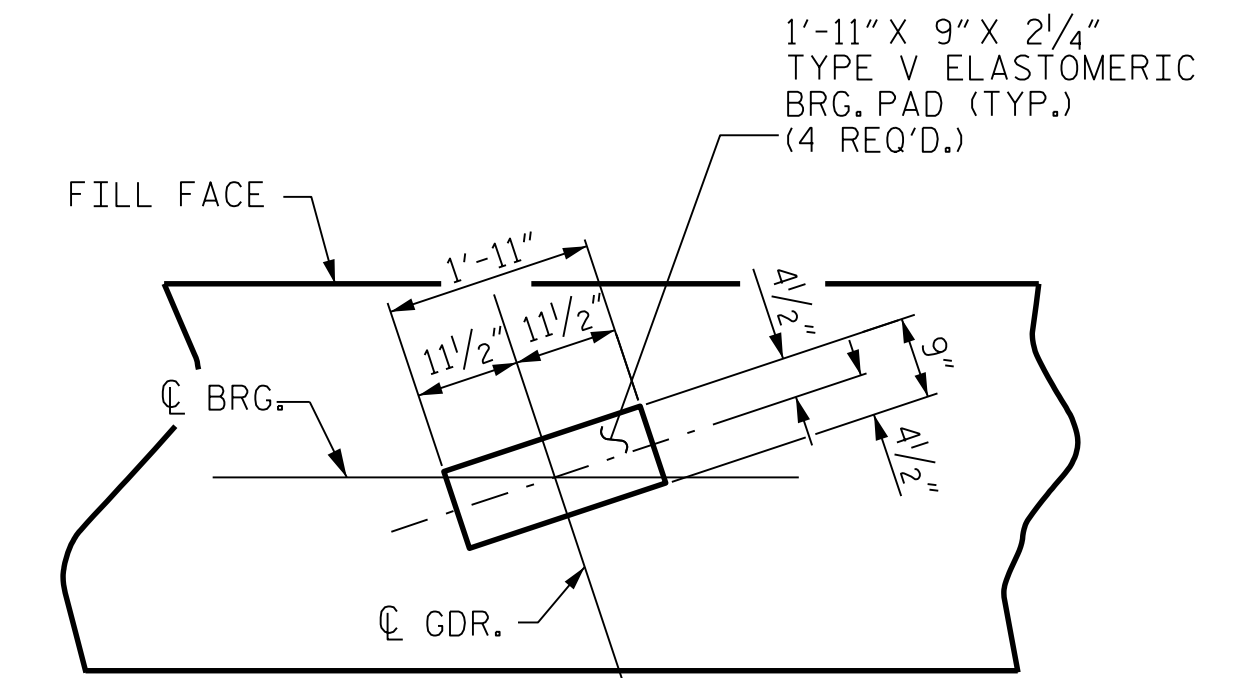
THE CONCRETE IN BLOCKOUTS SHALL BE POURED AFTER THE BARRIER RAIL IS CAST IF SLIP FORMING IS USED.

THE CONTRACTOR SHALL PROVIDE FOR INSTALLATION OF THE 4" DIAMETER DRAIN PIPE THROUGH THE WING WALL AS REQUIRED FOR REINFORCED BRIDGE APPROACH FILLS, SEE THE ROADWAY PLANS. REINFORCING STEEL IN THE WING WALL MAY BE SHIFTED AS NECESSARY TO CLEAR THE DRAIN PIPE.

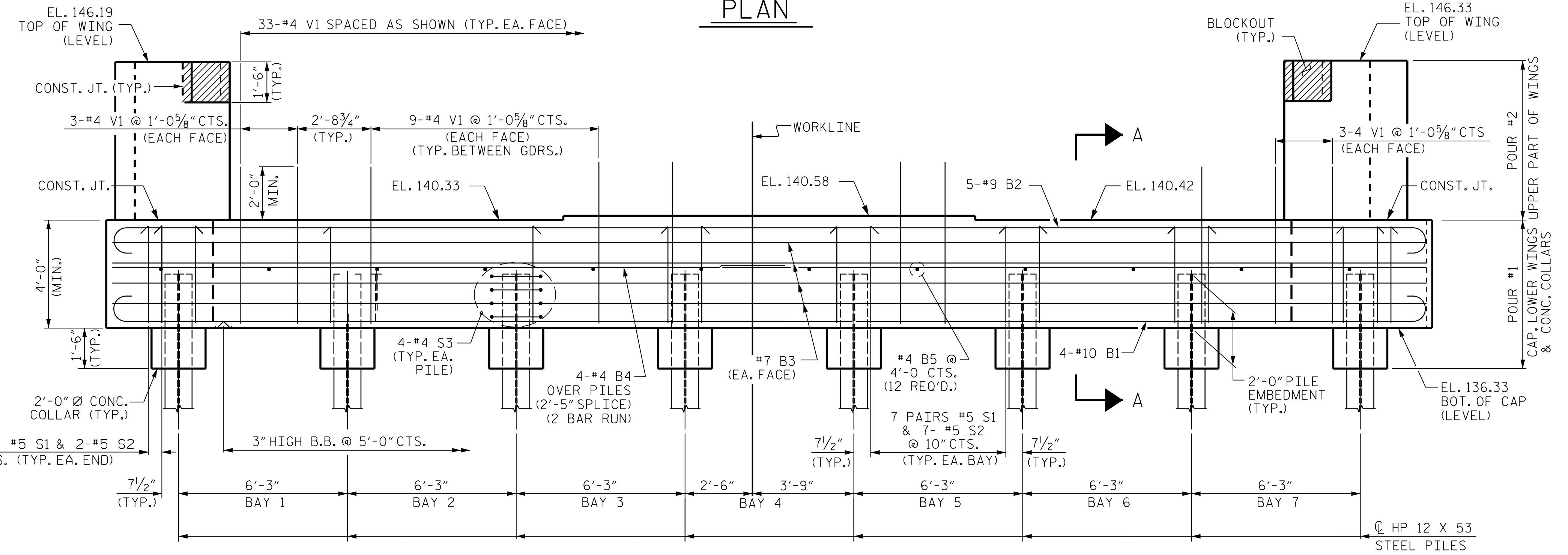
FOR PILE SPLICE DETAILS, SEE SHEET 4 OF 4.

FOR SECTIONS A-A & X-X, SEE SHEET 4 OF 4.

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



DETAIL "B"



ELEVATION

WING WALLS NOT SHOWN FOR CLARITY

PROJECT NO. R-5752
ROBESON COUNTY
 STATION: 30+39.23 -Y-

SHEET 2 OF 4

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE					
END BENT 2 (INTEGRAL)					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO. S-18					TOTAL SHEETS 24

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

8/30/2017

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 ENGINEER
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 SEAL 33698

Joshua B. Taylor

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DWG. No. _____

DRAWN BY: A.L. STROUD DATE: 03/17
 CHECKED BY: J.B. TAYLOR DATE: 03/17
 DESIGN ENGINEER: J.B. TAYLOR DATE: 03/17

FILE: c:\pdm\lcm\h\2017\701_01_035_85752_SMU_E2_018_770512.dgn
 DATE: 8/28/2017 10:10:54 AM