

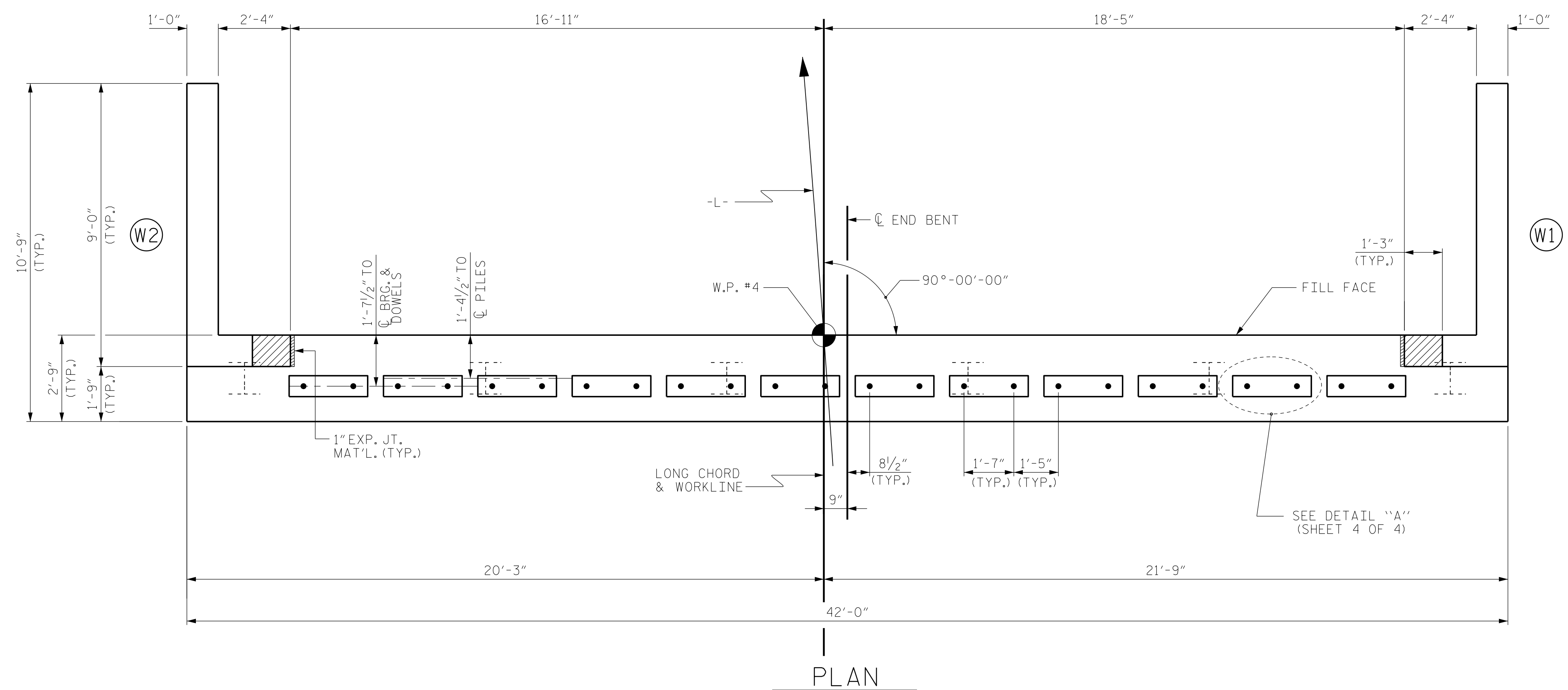
NOTES

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR DOWELS.

THE CONCRETE IN THE SHADED AREA OF THE WING SHALL BE POURED AFTER THE VERTICAL CONCRETE BARRIER RAIL IS CAST IF SLIP FORMING IS USED.

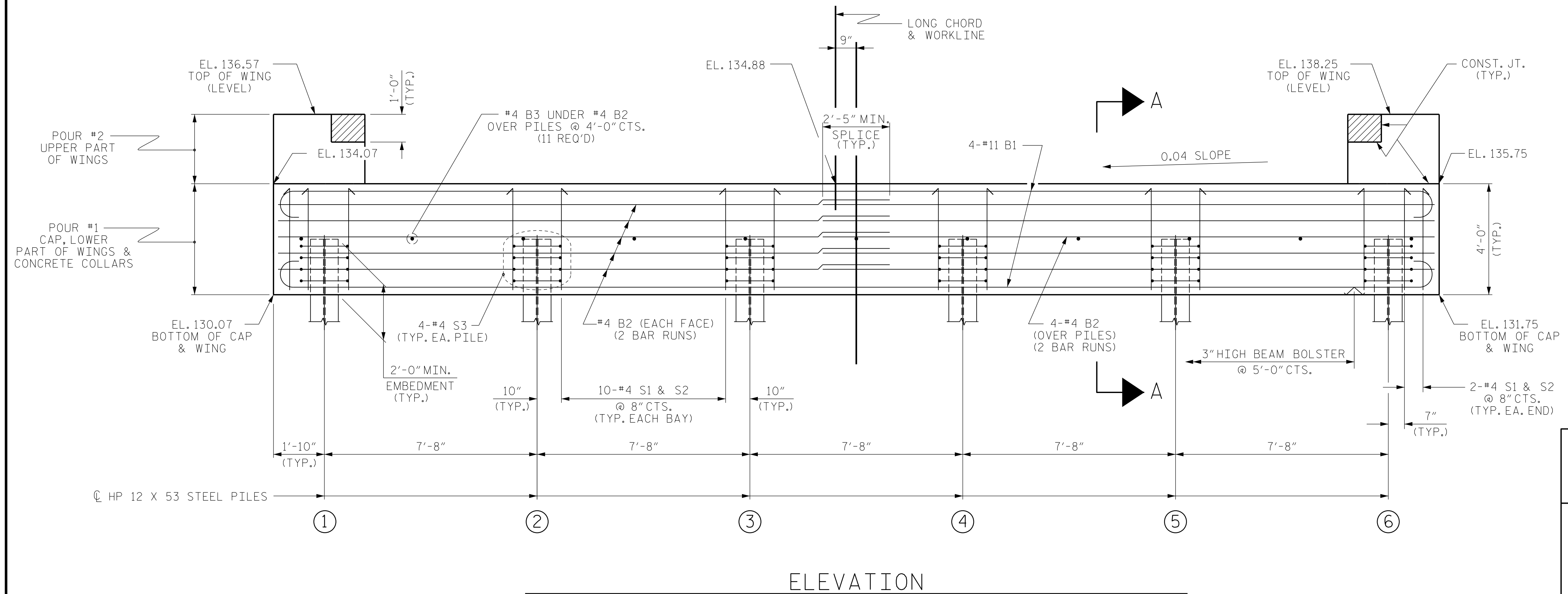
FOR PILE SPLICE DETAILS, SEE SHEET 4 OF 4.

FOR WING DETAILS, SEE SHEET 3 OF 4.



PLAN

TOP OF PILE ELEVATIONS	
①	132.16
②	132.47
③	132.78
④	133.08
⑤	133.39
⑥	133.70



ELEVATION

WINGS NOT SHOWN FOR CLARITY.
 FOR SECTION A-A, SEE SHEET 4 OF 4.
 CONCRETE COLLARS FOR STEEL PILES NOT SHOWN IN PLAN AND ELEVATION VIEWS FOR CLARITY.
 SEE "CORROSION PROTECTION FOR STEEL PILES DETAIL", SHEET 4 OF 4.

PROJECT NO. B-5333
ROBESON COUNTY
 STATION: 37+28.50 -L-
 SHEET 2 OF 4 BRIDGE NO. 174

Dewberry
 2610 WYCLIFF ROAD
 SUITE 410
 RALEIGH, NC 27607
 PHONE: 919.881.9939
 NC COA No. F-0929

SEAL
 032076
 ENGINEER
 JENNIFER R. MEROY
 12/9/2016

DocuSigned by:
 Jennifer R. Meroy
 E11140791288475

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
 END BENT No. 2

REVISIONS					
No.	BY:	DATE:	No.	BY:	DATE:
1			3		
2			4		

SHEET No.
S02-16
 TOTAL SHEETS
 23

12/9/2016 8:46:08 AM W4_EBIT2.dgn
 USER: jmeroy

DRAWN BY : MTB DATE : 04/16
 CHECKED BY : JRM DATE : 04/16