

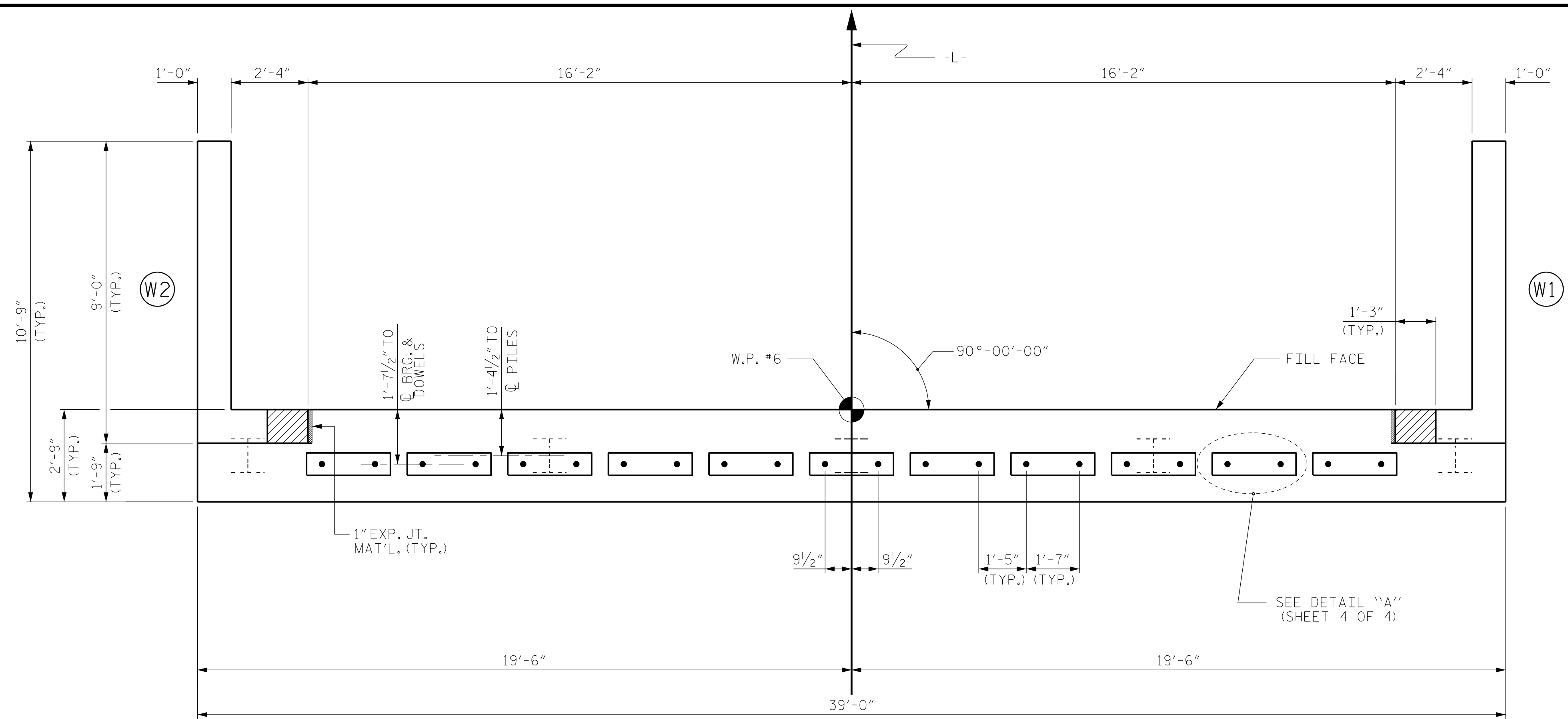
NOTES

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

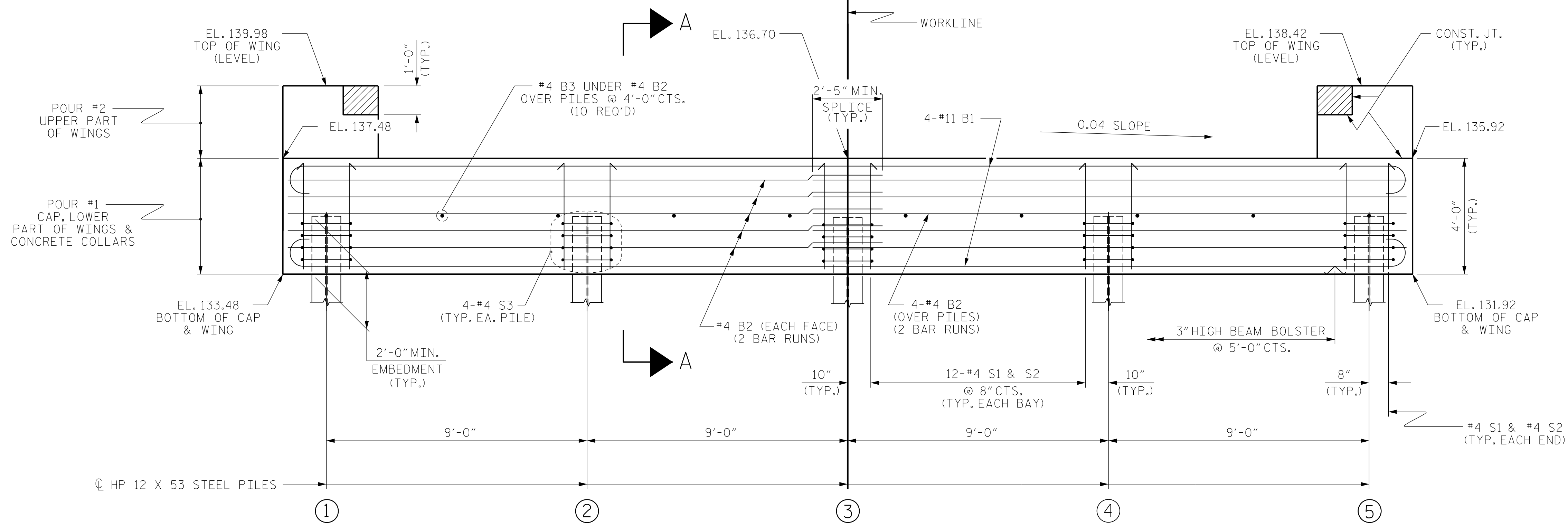
THE CONCRETE IN THE SHADED AREA OF THE WING SHALL BE POURED AFTER THE VERTICAL CONCRETE BARRIER RAIL IS CAST IF SLIP FORMING IS USED.

FOR PILE SPLICE DETAILS, SEE SHEET 4 OF 4.

FOR WING DETAILS, SEE SHEET 3 OF 4.



PLAN



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.

TOP OF PILE ELEVATIONS	
①	135.44
②	135.08
③	134.72
④	134.36
⑤	134.00

PROJECT NO. B-5333  
ROBESON COUNTY  
 STATION: 21+57.00 -L-  
 SHEET 2 OF 4 BRIDGE NO. 173

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

**SEAL**  
 032076  
 ENGINEER  
 JENNIFER R. MCKAY

DocuSigned by:  
 Jennifer R. McKay 6/6/2016  
 E1114C791288475...

STATE OF NORTH CAROLINA  
**DEPARTMENT OF TRANSPORTATION**  
 RALEIGH

SUBSTRUCTURE  
 END BENT No. 2

REVISIONS						SHEET No.
No.	BY:	DATE:	No.	BY:	DATE:	TOTAL SHEETS
1			3			24
2			4			

SHEET No. **S01-10**

6/3/2016 9:04:56 AM  
 USER: mbelisle  
 DRAWN BY : MTB DATE : 04/16  
 CHECKED BY : JRM DATE : 04/16