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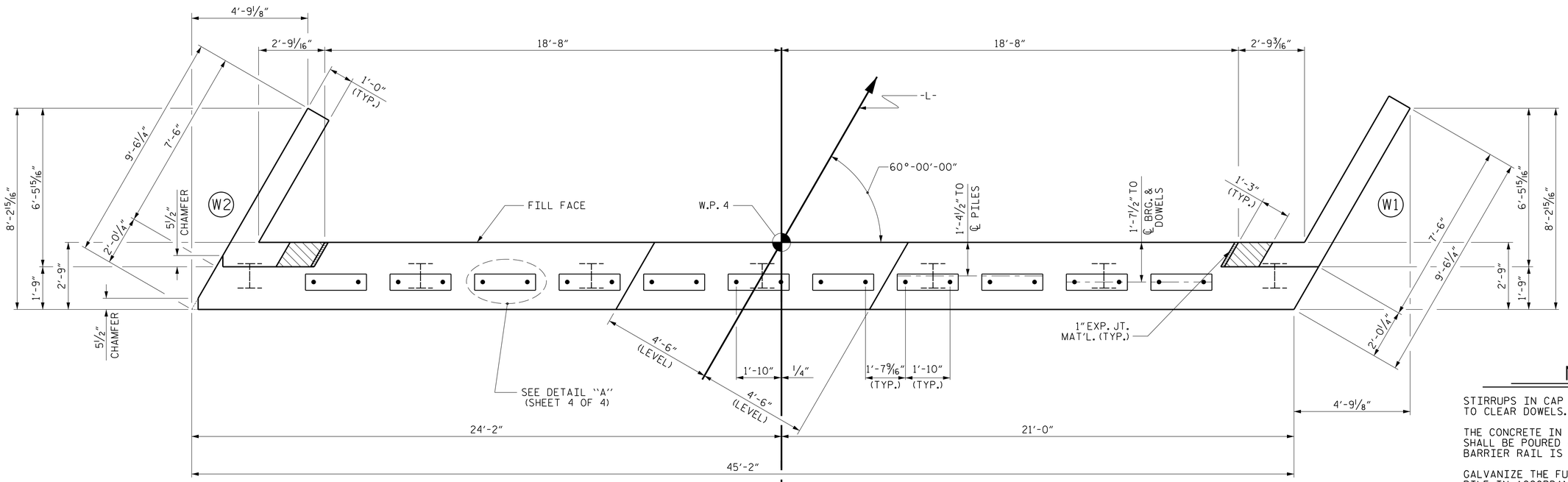
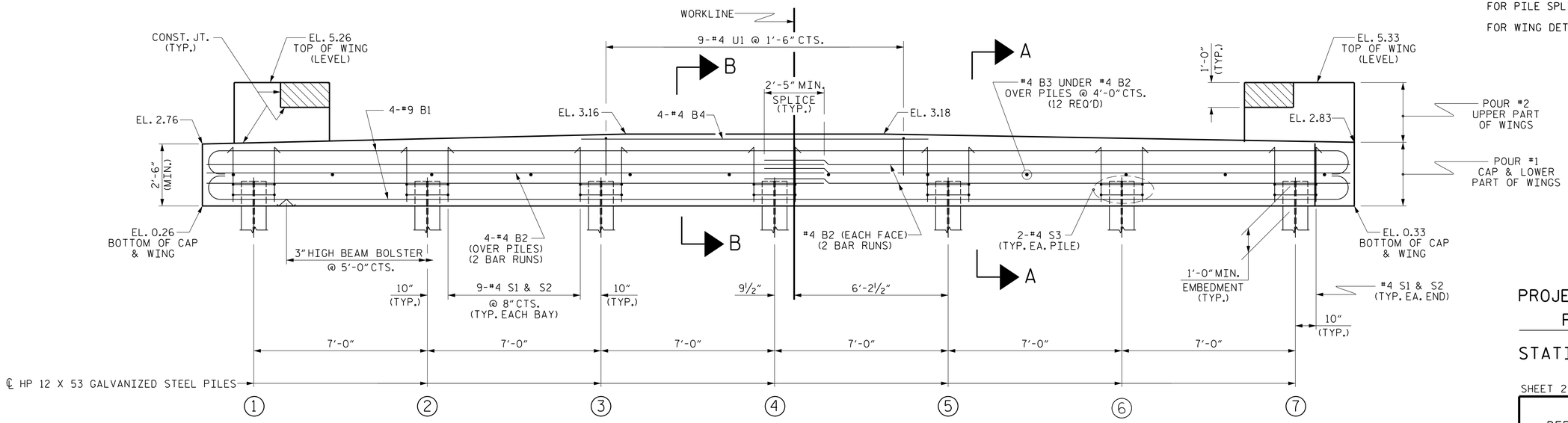


PLAN



ELEVATION

WINGS NOT SHOWN FOR CLARITY.
FOR SECTION A-A, SEE SHEET 4 OF 4.

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.

GALVANIZE THE FULL LENGTH OF EACH END BENT PILE IN ACCORDANCE WITH SECTION 1076 OF THE STANDARD SPECIFICATIONS

FOR PILE SPLICE DETAILS, SEE SHEET 4 OF 4.

FOR WING DETAILS, SEE SHEET 3 OF 4.

PROJECT NO. B-5606
PERQUIMANS COUNTY
STATION: 16+99.00 -L-

SHEET 2 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

END BENT No. 2

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-14
1			3			TOTAL SHEETS
2			4			24

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

THIS STANDARD DRAWING REVIEWED & ADOPTED FOR USE AT THE REFERENCED LOCATION BY THE UNDERSIGNED:

DocuSigned by: L. Kevin Austin
72F7A372DEA4CBD...
NORTH CAROLINA PROFESSIONAL SEAL ENGINEER L. KEVIN AUSTIN
5/16/2018

PLANS PREPARED BY:
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6750 TRYON ROAD
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CALYXengineers.com
NC License # F-1333

ASSEMBLED BY : W. B. ALLEN		DATE : 5/17	
CHECKED BY : Z. H. BROWN		DATE : 7/17	
DRAWN BY : DGE	01/10	REV. 4/15	MAA/TMG
CHECKED BY : MKT	01/10		

STD. NO. EB_33_60S

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