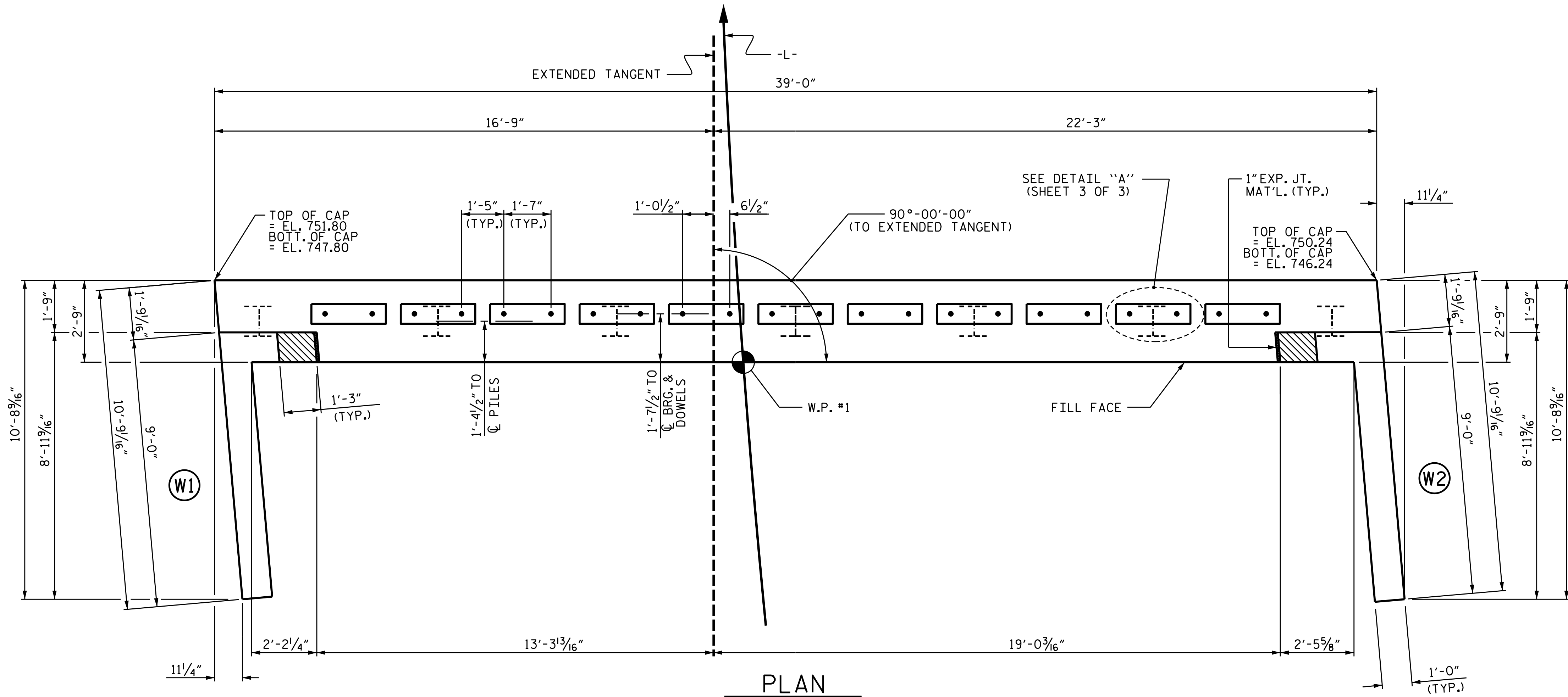
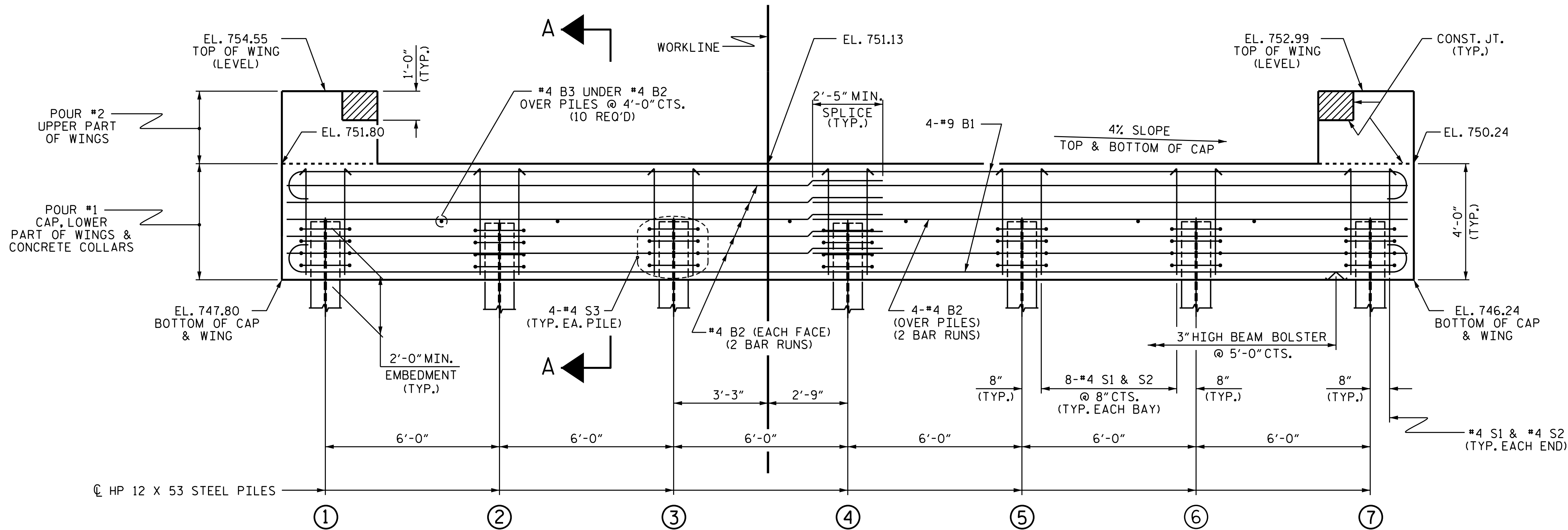


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\\Corporb\work\us\CentralData\USRAG100\Jobs\30900678R-B-6047\Structures\2.0 Drafting\Drawings\FINAL\401.027.B-6047.SMU.EBI-1.dgn



PLAN



ELEVATION

WINGS NOT SHOWN FOR CLARITY.
FOR SECTION A-A, SEE SHEET 3 OF 3.
CONCRETE COLLARS FOR STEEL PILES NOT SHOWN IN PLAN AND ELEVATION VIEWS FOR CLARITY.
SEE "CORROSION PROTECTION FOR STEEL PILES DETAIL", SHEET 3 OF 3.

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 3 OF 3.

FOR WING DETAILS, SEE SHEET 2 OF 3.

TOP OF PILE ELEVATIONS

①	749.74
②	749.50
③	749.26
④	749.02
⑤	748.78
⑥	748.54
⑦	748.30

PROJECT NO. B-6047
RUTHERFORD COUNTY
STATION: 18+20.00 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
END BENT No. 1

REVISIONS

NO.	BY:	DATE:	NO.	BY:	DATE:	SHEET NO.
1			3			S-15
2			4			TOTAL SHEETS 25

STD. NO. EB-33-90S4

ASSEMBLED BY: T. KIRSCHBAUM DATE: FEB 2023
CHECKED BY: E. LAWES DATE: APR 2023
DESIGN ENGINEER OF RECORD: E. LAWES DATE: AUG 2023

DRAWN BY: WJH 12/11
CHECKED BY: AAC 12/11
REV. 4/15
MAA/TMG

wsp

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