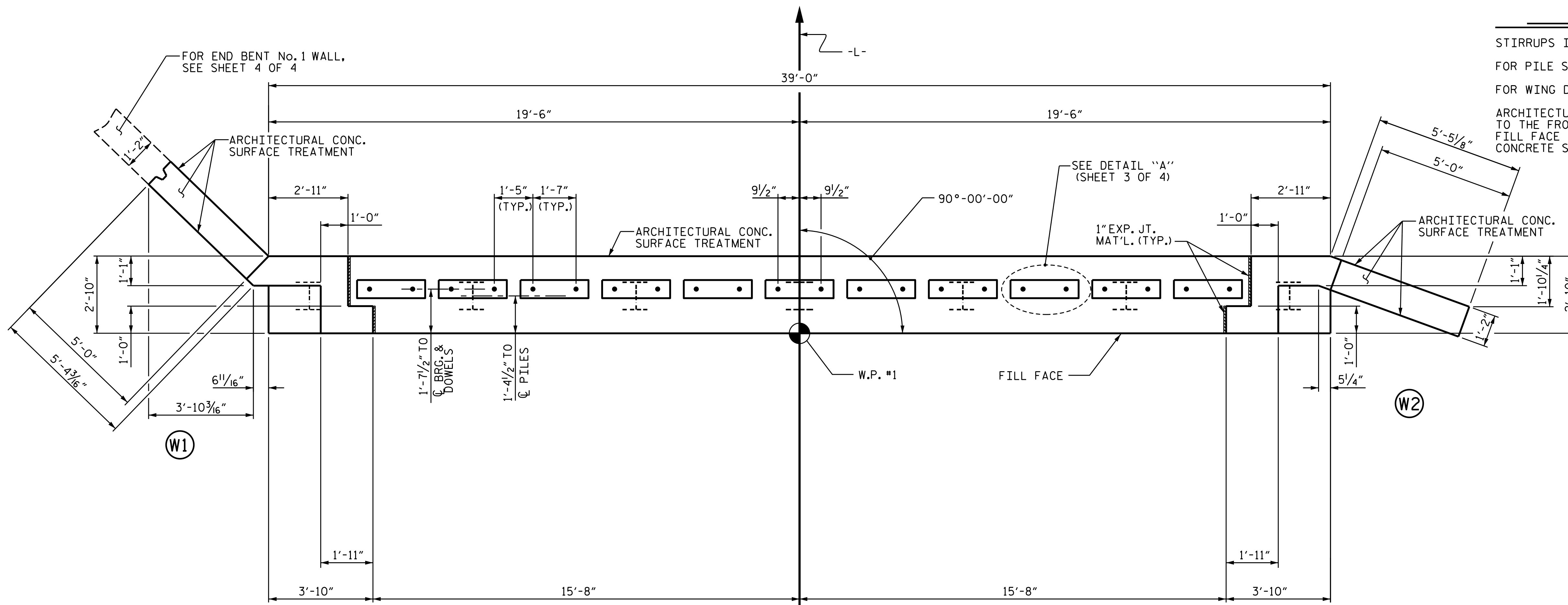
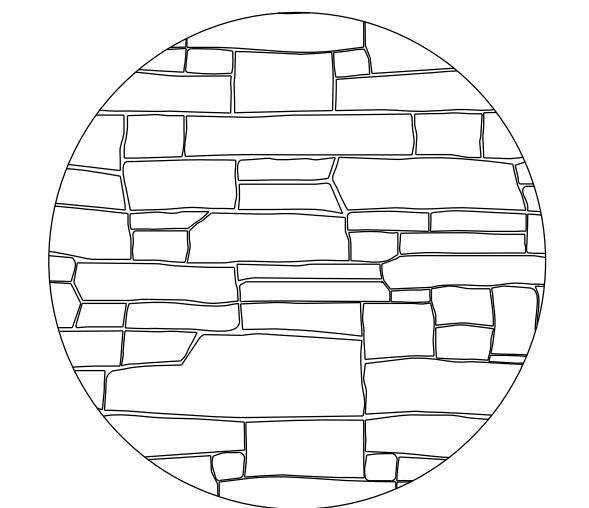


NOTES

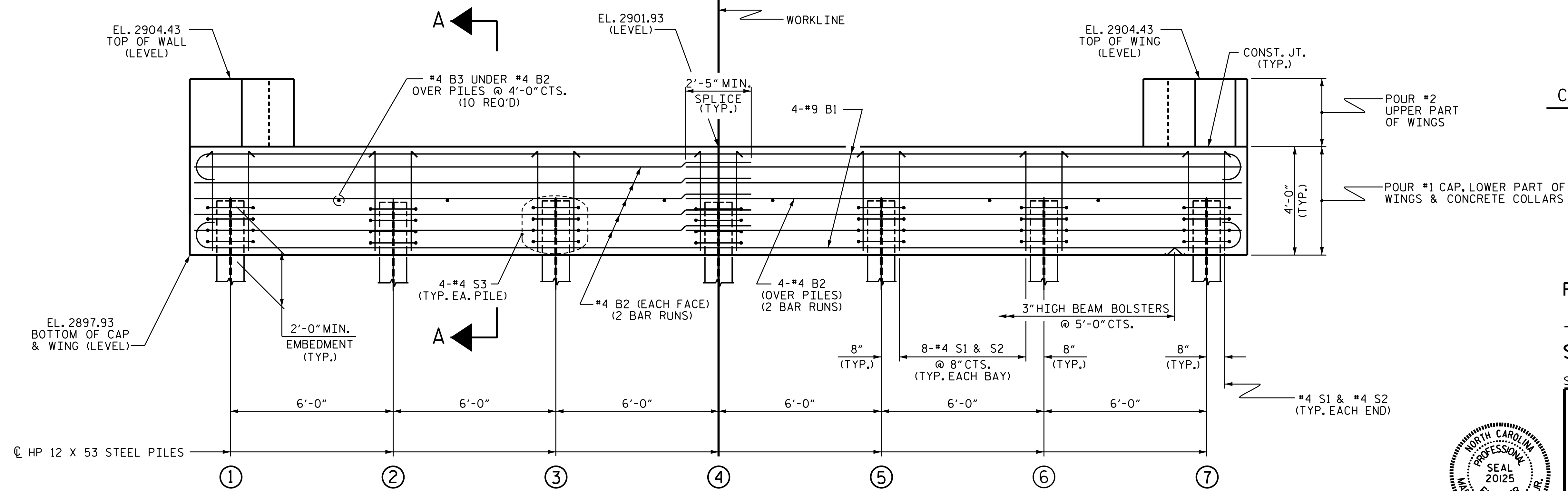
STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR DOWELS.
 FOR PILE SPLICE DETAILS, SEE SHEET 3 OF 4.
 FOR WING DETAILS, SEE SHEET 2 OF 4.
 ARCHITECTURAL CONCRETE SURFACE TREATMENT SHALL BE APPLIED TO THE FRONT FACE OF THE CAP AND WINGS, TOP OF WINGS AND FILL FACE OF WINGS AS DETAILED ON THE PLANS. FOR ARCHITECTURAL CONCRETE SURFACE TREATMENT, SEE SPECIAL PROVISIONS.



PLAN



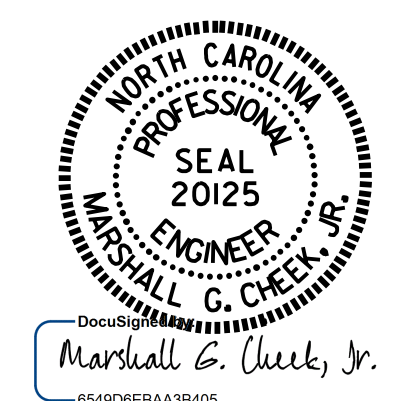
DETAIL OF ARCHITECTURAL CONCRETE SURFACE TREATMENT
 SHOWING SIMULATED STONE "DRY STACK" PATTERN



ELEVATION

WINGS NOT SHOWN FOR CLARITY.
 FOR SECTION A-A, SEE SHEET 3 OF 4.
 CONCRETE COLLARS FOR STEEL PILES NOT SHOWN IN PLAN AND ELEVATION VIEWS FOR CLARITY.
 SEE "CORROSION PROTECTION FOR STEEL PILES DETAIL", SHEET 3 OF 4.

PROJECT NO. B-5118
WATAUGA COUNTY
 STATION: 11+91.00 -L-
 SHEET 1 OF 4



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
END BENT No. 1

DRAWN BY : W.J. HARRIS DATE : 2/16
 CHECKED BY : B.N. GRADY DATE : 2/16
 DESIGN ENGINEER OF RECORD : W.J. HARRIS DATE : 4/16

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-11	
1			3			TOTAL SHEETS	20
2			4				

*****SYTIME*****
 *****DCN*****
 *****USER*****