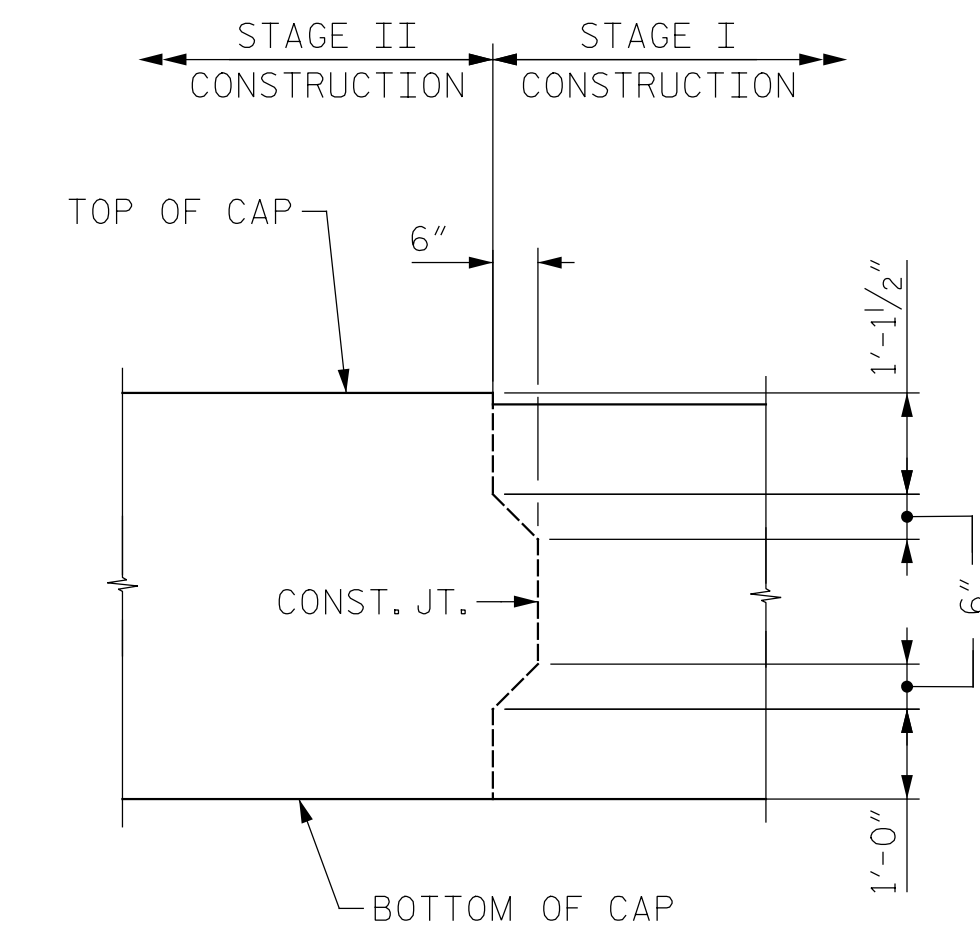
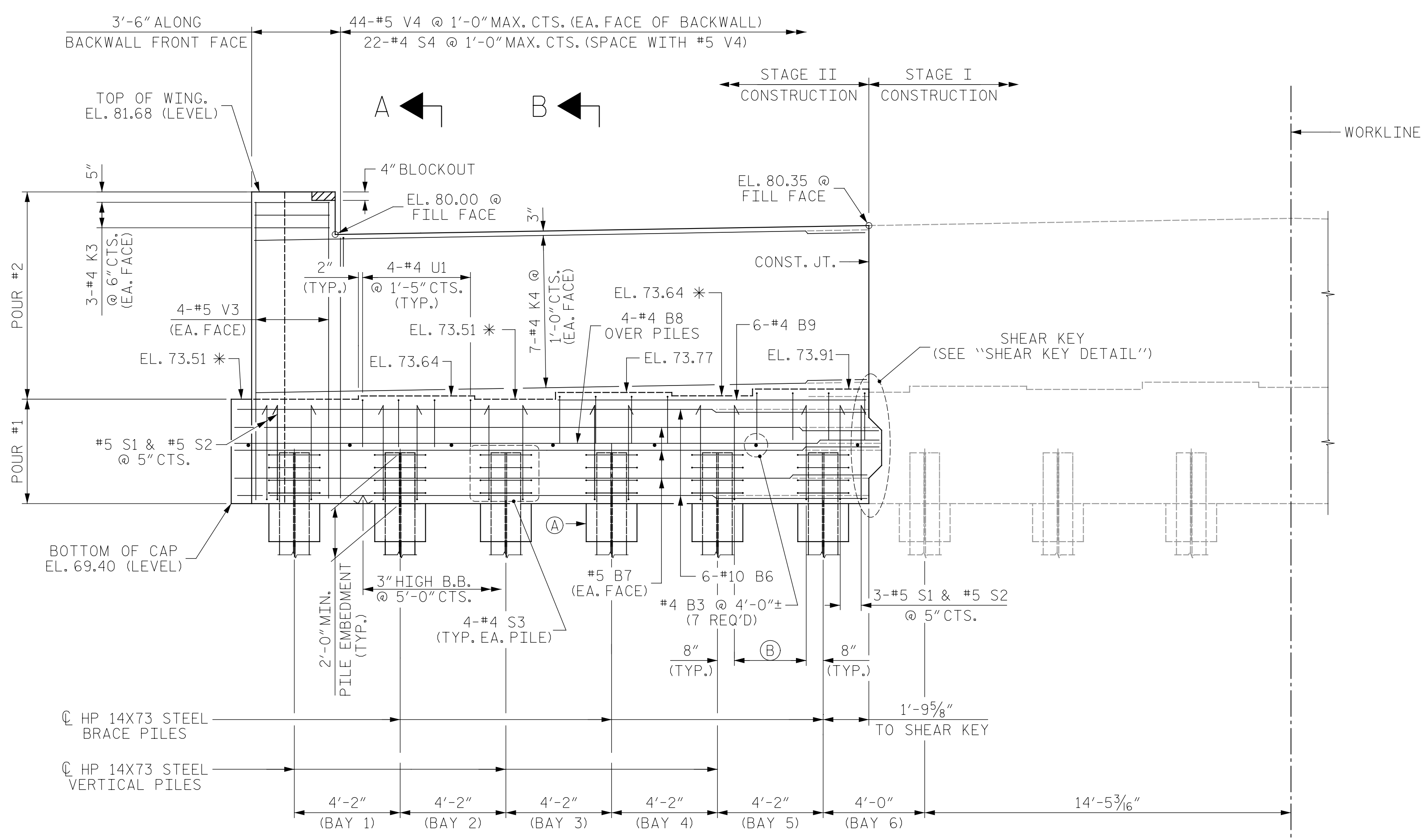


NOTES:
 FOR ADDITIONAL NOTES, SEE SHEET 1 OF 6.
 FOR "DETAIL A", SEE SHEET 1 OF 6.

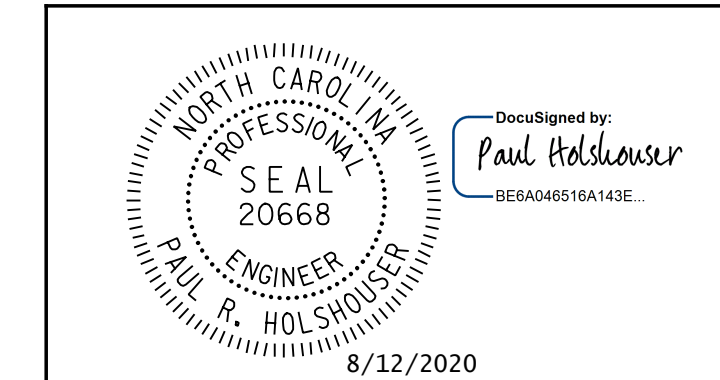


SHEAR KEY DETAIL
 REINFORCING STEEL NOT SHOWN FOR CLARITY.
 SEE ELEVATION VIEW ON SHEET 1 OF 6 FOR LOCATION OF SHEAR KEY.
 REINFORCING STEEL SHALL BE CONTINUOUS THRU SHEAR KEY.



- (A) 2'-2" Ø PILE COLLAR (TYP. EA. PILE)
- (B) 8-#5 S1 & #5 S2 @ 5" CTS. (TYP. EA. BAY)

PROJECT NO. 48793.3.1
 BLADEN COUNTY
 STATION: 118+81.78 -L-
 SHEET 2 OF 6



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUBSTRUCTURE
 END BENT 1
 STAGE II CONSTRUCTION

DRAWN BY : N.D'AIUTO DATE : 7-01-20
 CHECKED BY : K. C. SAMUDRALA DATE : 7-09-20
 DESIGN E.O.R. : P. R. HOLSHOUSER DATE : 7-23-20

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

ICE of CAROLINAS, PLLC
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 Raleigh, North Carolina 27609
 Phone: 919-822-0333
 License #: P-0999

REVISIONS		SHEET NO.	
NO.	DATE:	NO.	DATE:
1		3	
2		4	

TOTAL SHEETS: 107

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