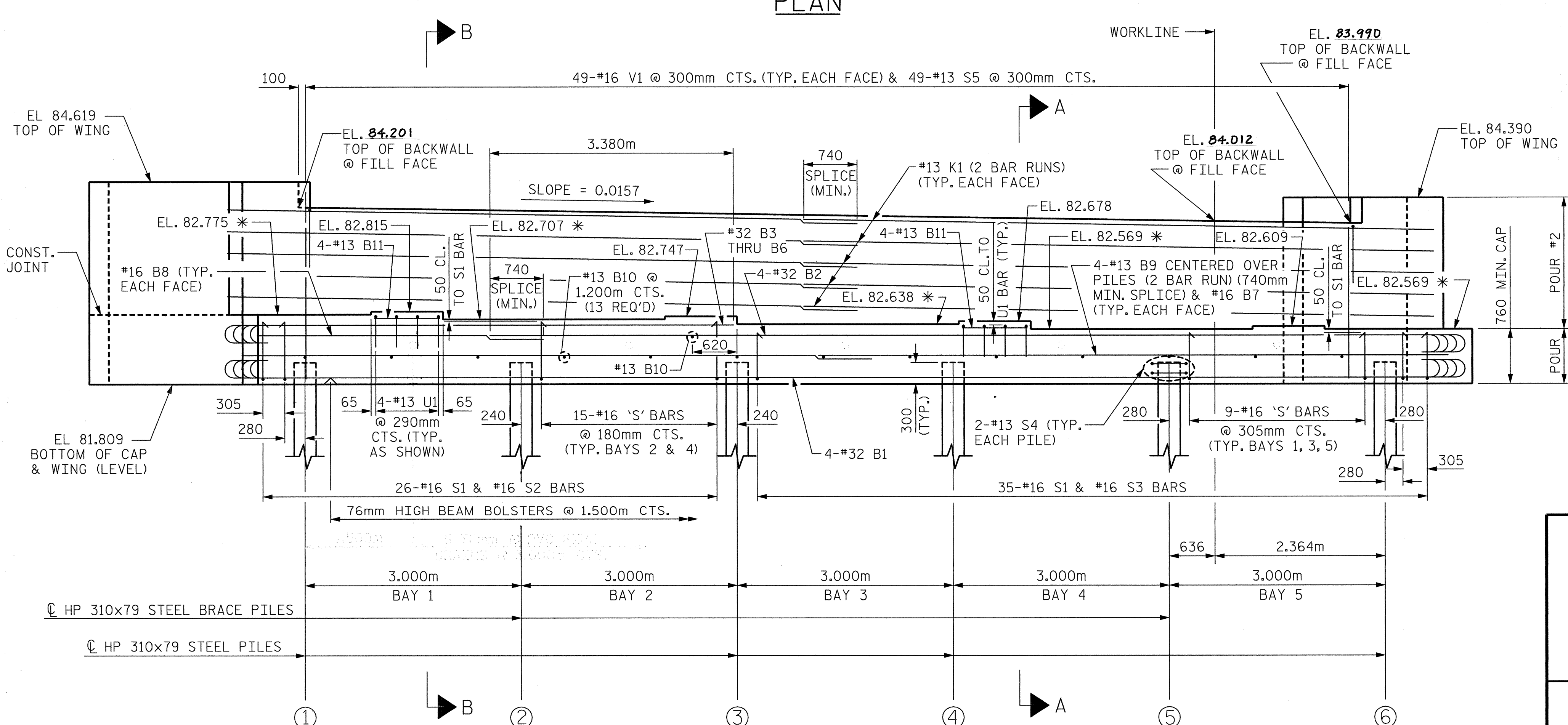


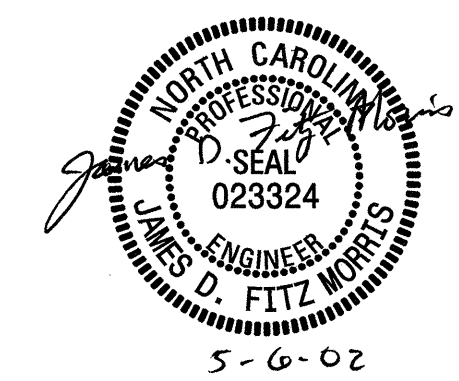

NOTES

- STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.
- FOR EPOXY PROTECTIVE COATING, SEE SPECIAL PROVISIONS.
- FOR TEMPORARY DRAINAGE AT END BENT, SEE SHEET 3 OF 3.
- FOR PILE SPLICE DETAILS, SEE SHEET 3 OF 3.
- BACKWALL SHALL BE PLACED BEFORE APPLYING THE EPOXY PROTECTIVE COATING.
- THE TOP SURFACE OF THE END BENT CAP EXCEPT THE BRIDGE SEAT BUILDUPS SHALL BE SLOPED TRANSVERSELY FROM THE FILL FACE TO THE BACK FACE AT THE RATE OF 2%.
- FOR SECTIONS A-A AND B-B, SEE SHEET 3 OF 3.



PROJECT NO. **R-2552B**
JOHNSTON COUNTY
 STATION: **97+59.319-L-LT POC**



		STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE END BENT 2																		
		SHEET 1 OF 3 SHEET NO. S-105 TOTAL SHEETS 431																		
CONSOER TOWNSEND ENVIRONMENTAL ENGINEERS, INC. 13325 SOUTH POINT BOULEVARD, SUITE 400 CHARLOTTE, NORTH CAROLINA 28273-5820 (704) 583-0902		REVISIONS <table border="1"> <tr> <th>NO.</th> <th>BY:</th> <th>DATE:</th> <th>NO.</th> <th>BY:</th> <th>DATE:</th> </tr> <tr> <td>1</td> <td></td> <td></td> <td>3</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td></td> <td></td> <td>4</td> <td></td> <td></td> </tr> </table>	NO.	BY:	DATE:	NO.	BY:	DATE:	1			3			2			4		
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DRAWN BY : MSB
 CHECKED BY : JDF
 DATE : 05/01/02
 DATE : 05/01/02

*FOR LOCATION OF ELEVATIONS BETWEEN BUILD-UPS, SEE SECTIONS A-A AND B-B, SHEET 3 OF 3.
 BRACE PILES NOT SHOWN FOR WINGWALLS.