

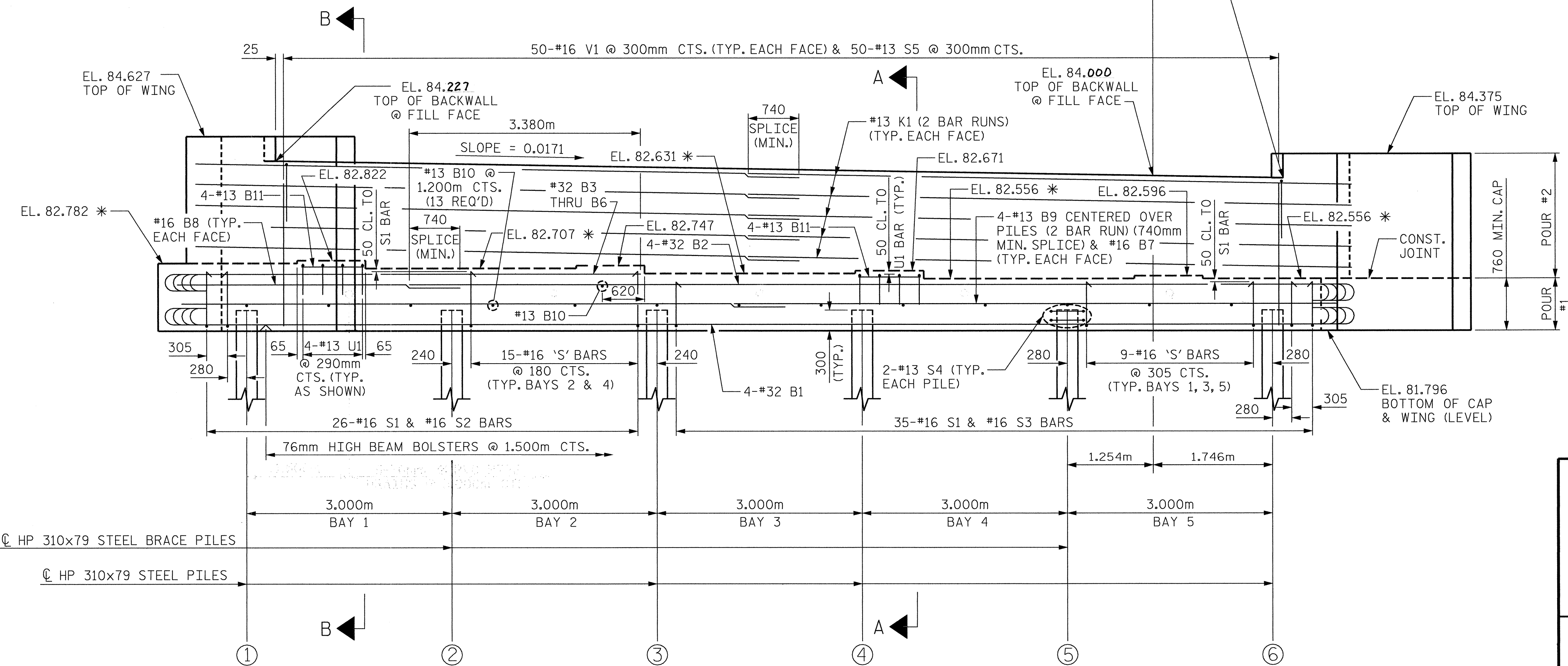
PLAN

DETAIL "A"

DETAIL "B"

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.



ELEVATION

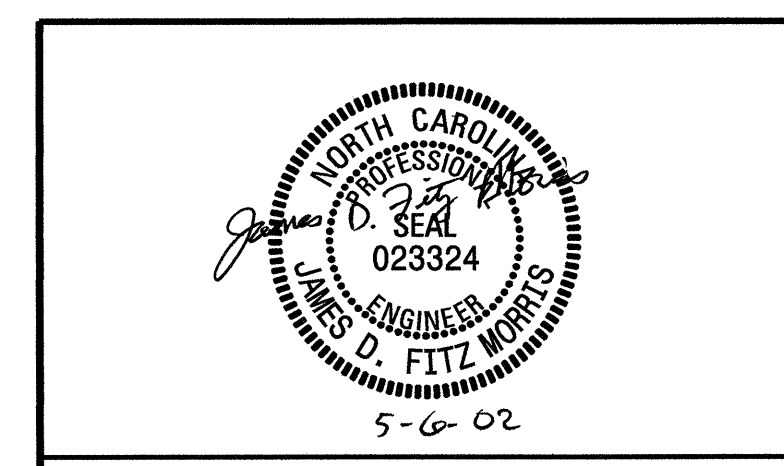
BRACE PILES NOT SHOWN FOR WINGWALLS

* FOR LOCATIONS OF ELEVATIONS BETWEEN BUILD-UPS, SEE SECTIONS A-A AND B-B, SHEET 3 OF 3

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



SHEET 1 OF 3



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
SUBSTRUCTURE
END BENT 1

CTE ENGINEERS
 CONSER TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
 13325 SOUTH POINT BOULEVARD, SUITE 400
 CHARLOTTE, NORTH CAROLINA 28273-5820
 (704) 583-0902

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

DRAWN BY : MSB
 CHECKED BY : JDF
 DATE : 05/01/02
 DATE : 05/01/02