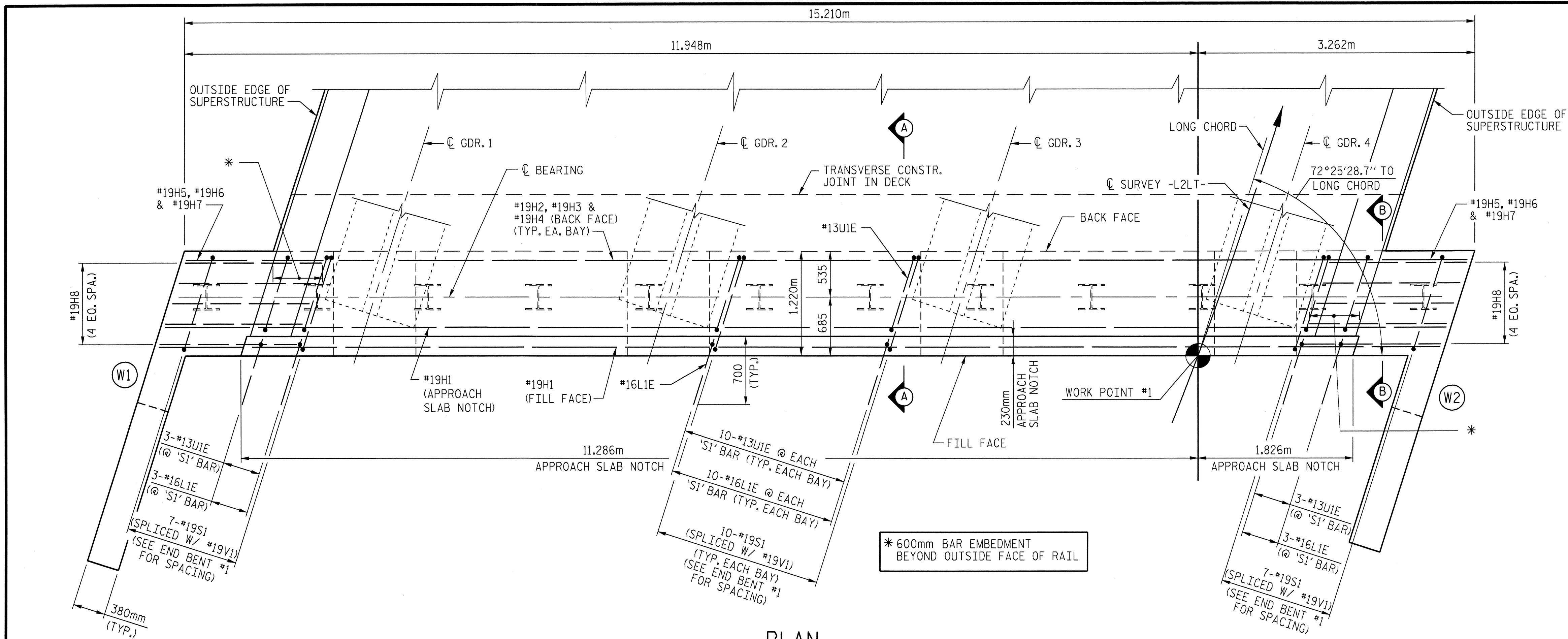
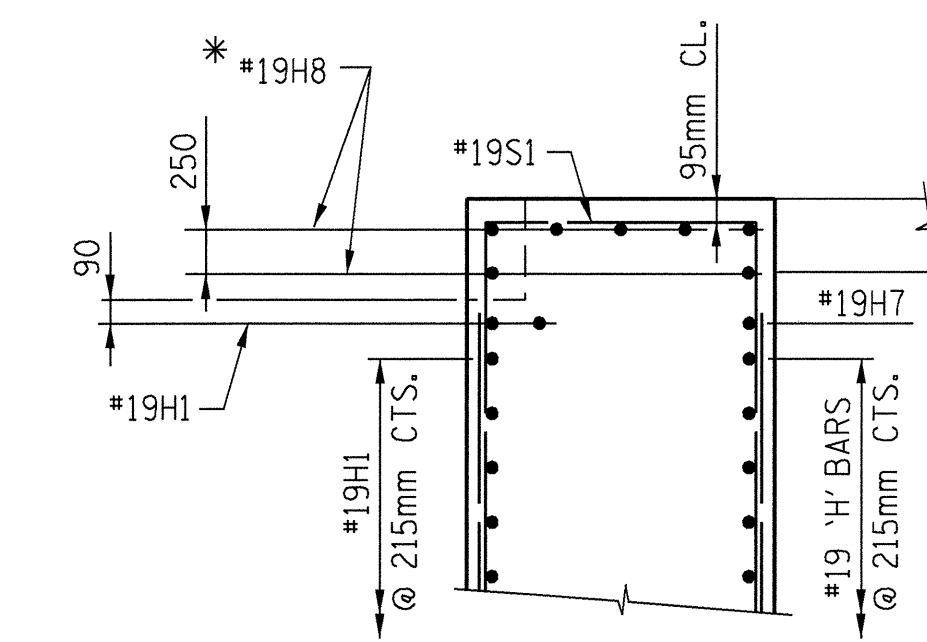


NOTES

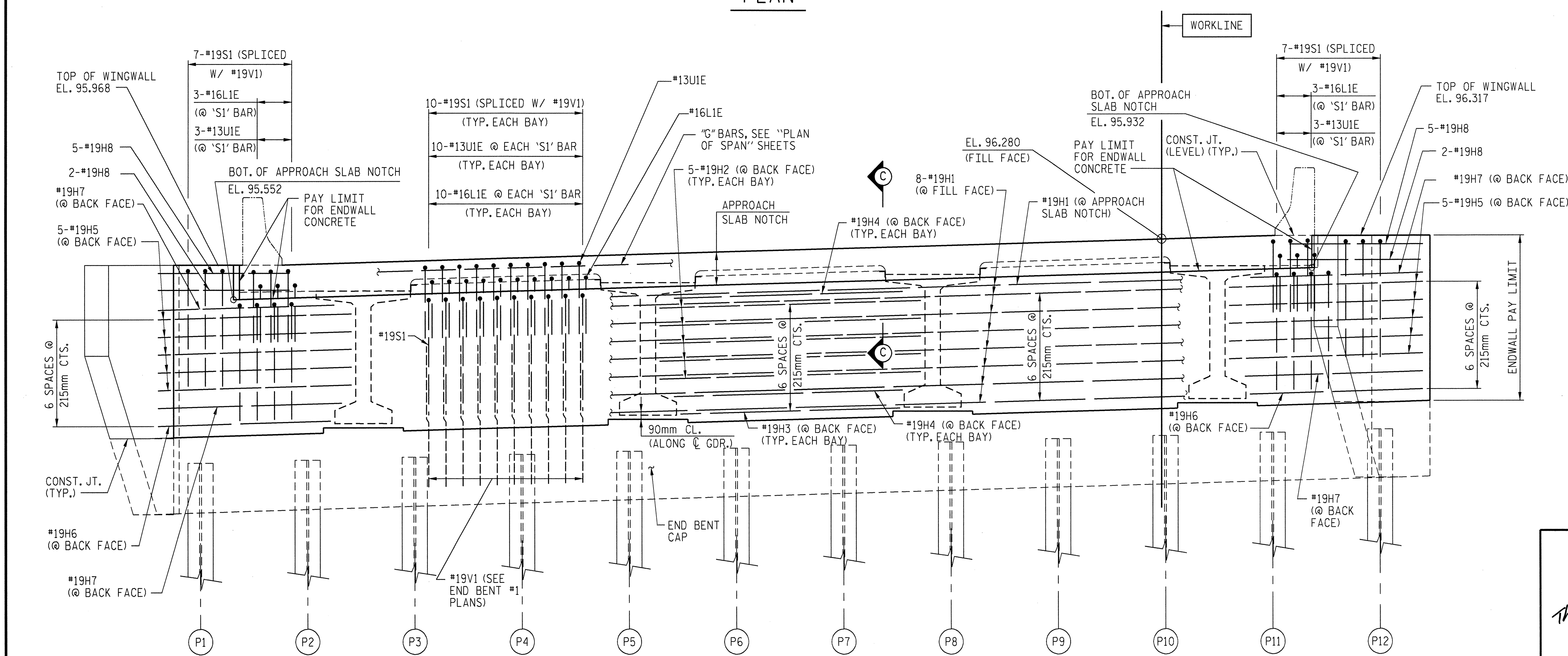
1. FOR UPPER WINGWALL DETAILS AND REINFORCING STEEL, SEE END BENT NO. 1, SHEET 2 OF 3.
2. DECK REINFORCING NOT SHOWN FOR CLARITY.
3. THE CONTRACTOR SHALL PAY PARTICULAR ATTENTION TO INSURE THAT THE AREAS BETWEEN THE BOTTOM OF THE GIRDERS AND THE BRIDGE SEATS ARE COMPLETELY FILLED WITH CONCRETE.
4. ENDWALL QUANTITIES ARE INCLUDED IN SUPERSTRUCTURE QUANTITIES.
5. ENDWALL CONCRETE SHALL BE CLASS AA AND PAID FOR AS "CLASS AA CONCRETE".
6. ENDWALL CONCRETE QUANTITIES INCLUDE UPPER WINGWALL, DEFINED BY CONSTRUCTION JOINT. SEE "SUBSTRUCTURE END BENT NO. 1" SHEETS.
7. FOR SECTION A-A, SEE "SUPERSTRUCTURE PLAN OF SPAN" SHEETS.
8. BARS LIE AND UIE SHALL BE MATCHED WITH BARS SI AS SHOWN.



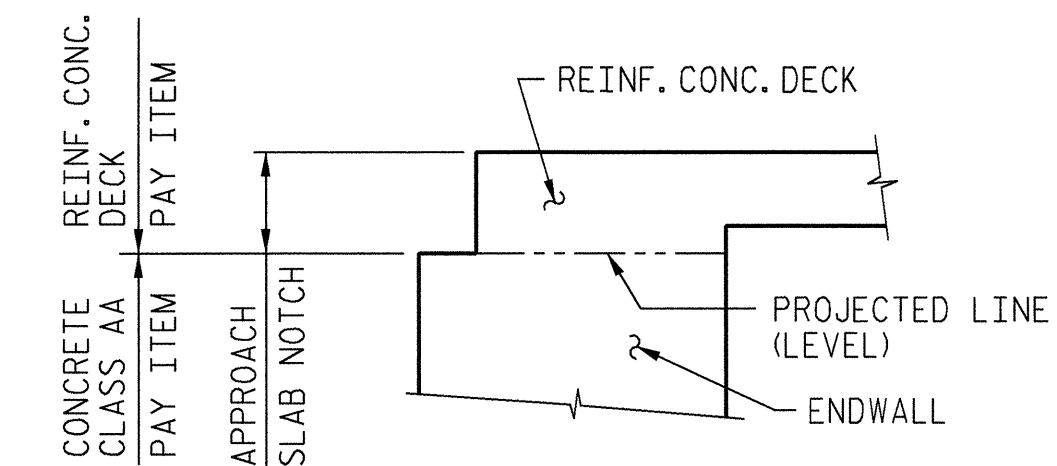
PLAN



SECTION B-B



ELEVATION



SECTION C-C

(ENDWALL PAY LIMIT)

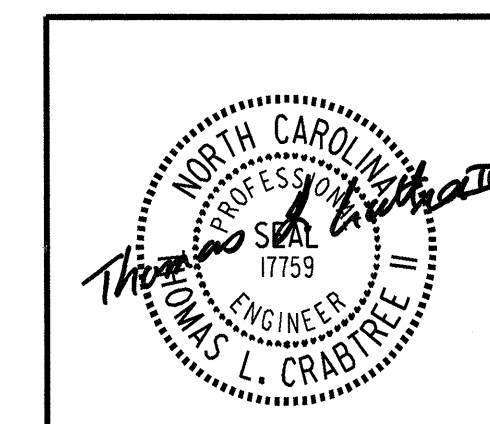
UPPER WINGWALL DETAILS AND REINFORCING NOT SHOWN FOR CLARITY. SEE "SUBSTRUCTURE END BENT NO. 1" SHEET.

ENDWALL "H" BARS SHALL LAP WITH WINGWALL "H" BARS.



PROJECT NO. R-2552C  
 JOHNSTON COUNTY  
 STATION: 121+97.157 -L2LT-

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 (LEFT LANE BRIDGE)  
 END BENT NO. 1 - ENDWALL  
 DIAPHRAGM DETAILS



REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			S-273
2			4			431

DRAWN BY : MTB DATE : 11/04  
 CHECKED BY : TLC DATE : 12/04  
 APPROVED BY : DATE :

R.N. LTB1-8