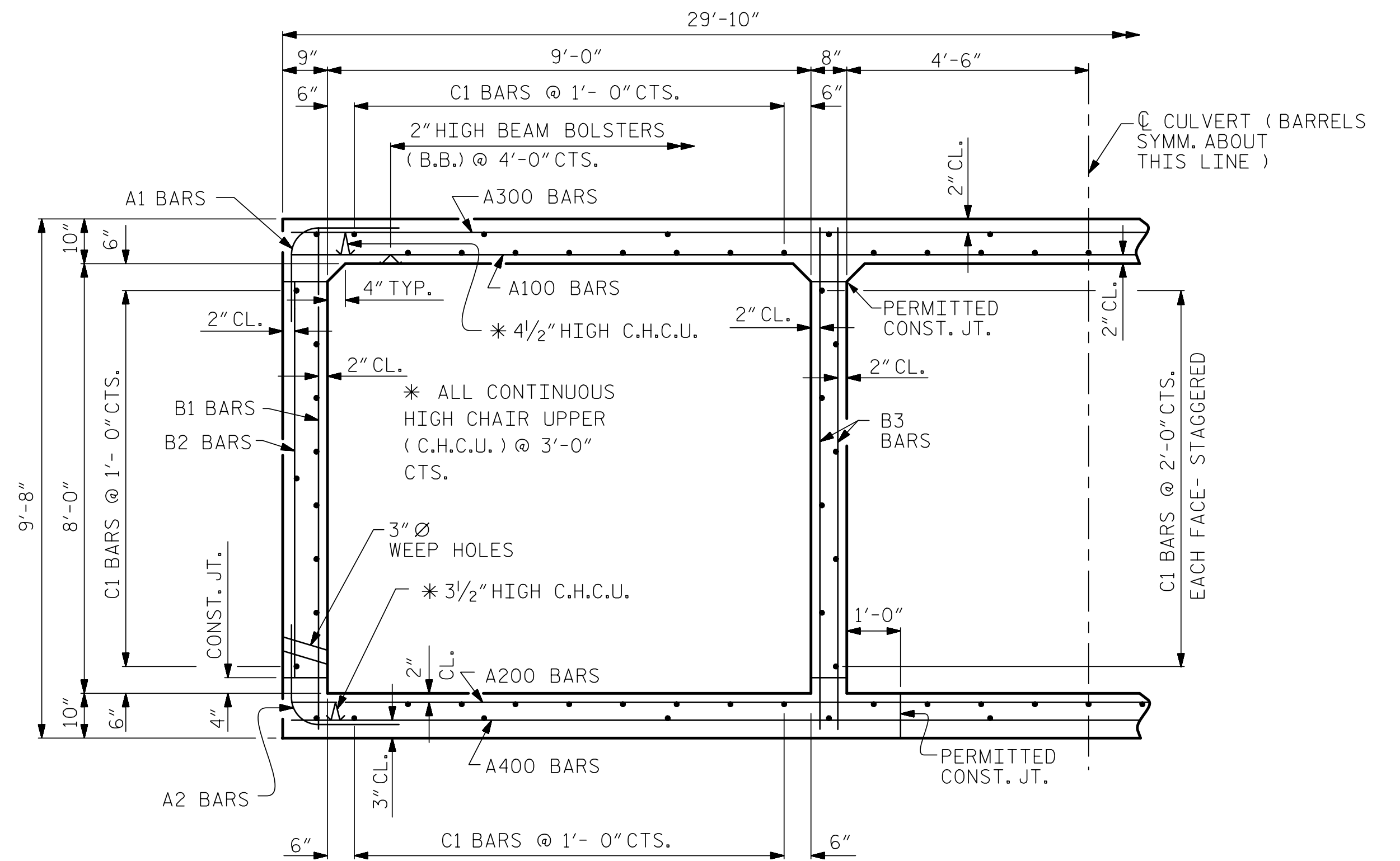
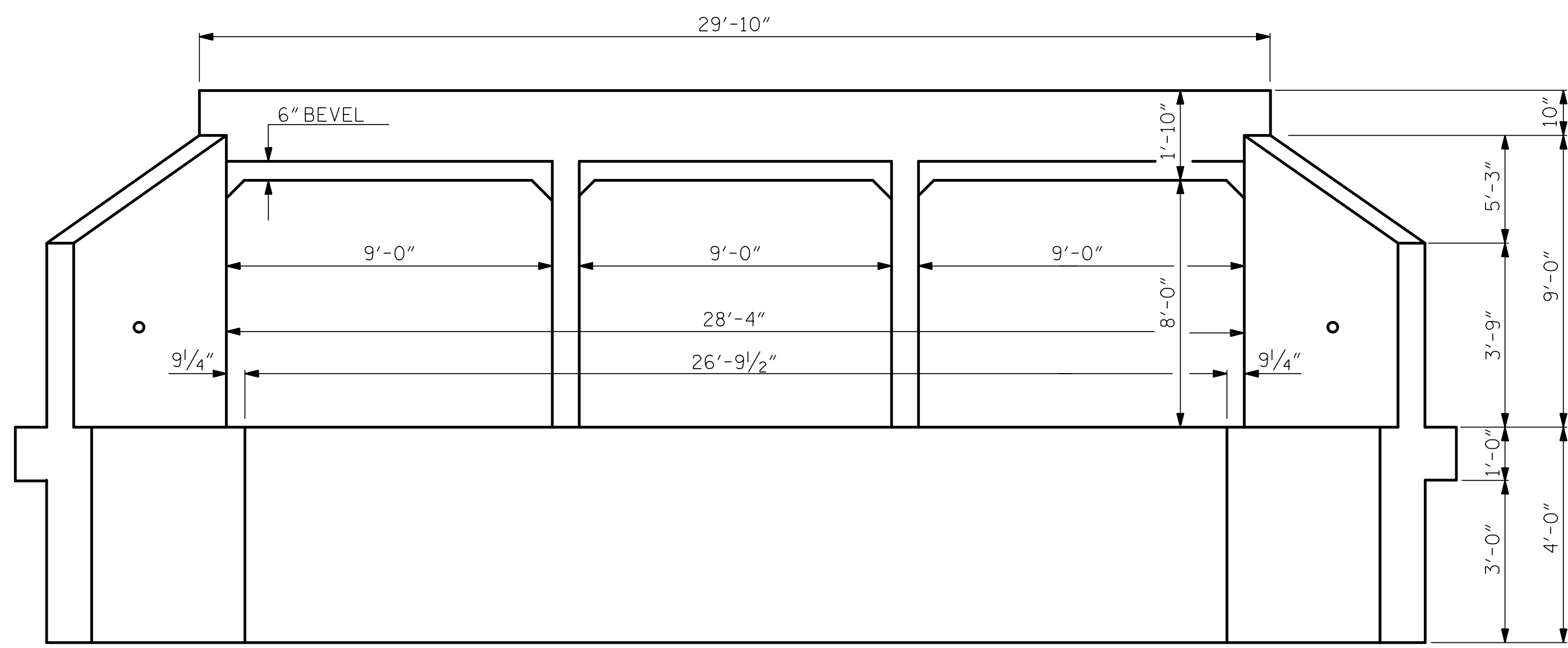


EXTERIOR WALL INTERIOR WALL
CULVERT SECTION NORMAL TO ROADWAY



RIGHT ANGLE SECTION OF BARREL

THERE ARE 108 "C" BARS IN SECTION OF BARREL.

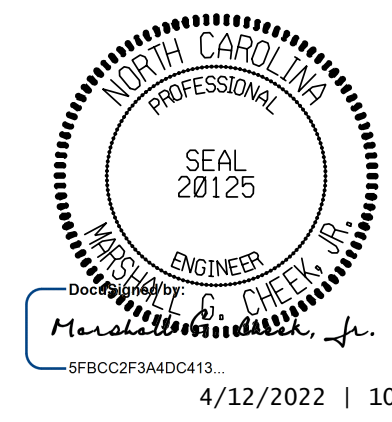


END ELEVATION

STAGE III QUANTITIES	
CLASS A CONCRETE	
BARREL @ 2.693 CY/FT	234.3 C.Y.
WINGS, ETC.	22.0 C.Y.
TOTAL	256.3 C.Y.
REINFORCING STEEL	
BARREL	28,105 LBS.
WINGS, ETC.	1,028 LBS.
TOTAL	29,133 LBS.
CULVERT EXCAVATION	LUMP SUM
FOUNDATION COND. MAT'L.	208 TONS
FOUNDATION COND. GEOTEXTILE	690 SQ. YDS.

PROJECT NO. I-5987B
ROBESON COUNTY
STATION: 902+33.00 -L-

SHEET 7 OF 9



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
TRIPLE 9 FT. X 8 FT.
CONCRETE BOX CULVERT
90°-00'-00" SKEW
STAGE III

ASSEMBLED BY : ZCS	DATE : 9/21
CHECKED BY : MGC	DATE : 10/21
DRAWN BY : JEM 8/89	REV. 6/19
CHECKED BY : ARB 8/89	MAA/THC

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

TGS ENGINEERS
706 HILLSBOROUGH STREET
SUITE 200
RALEIGH, NC 27603
PH (919) 773-8887
CORP. LICENSE NO.: C-0275

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C18-7
1			3			TOTAL SHEETS
2			4			9