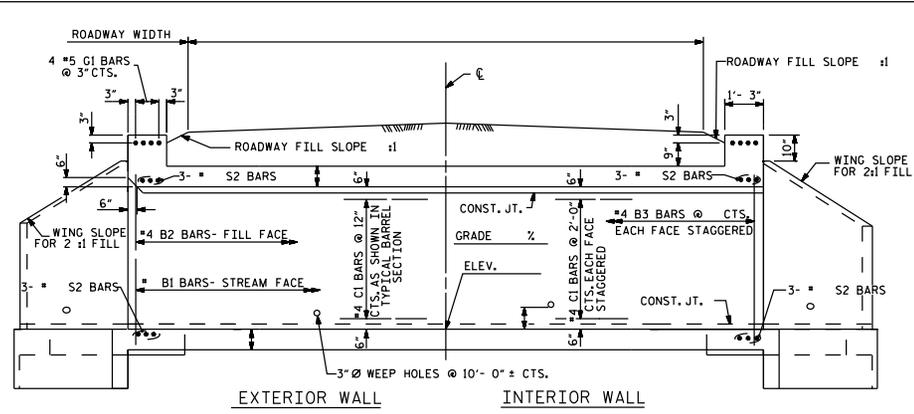
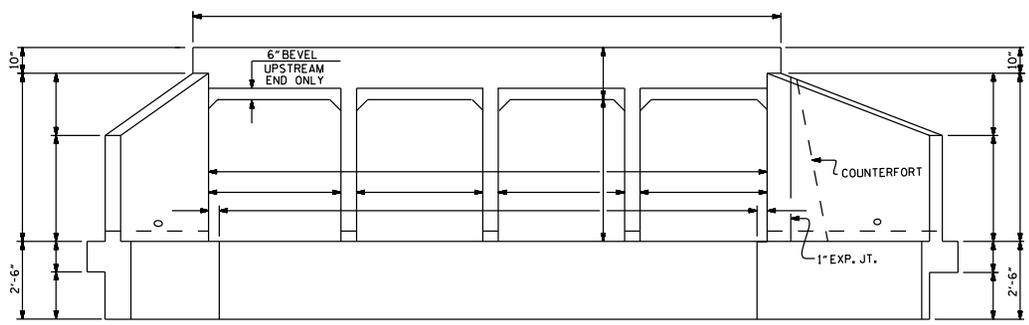




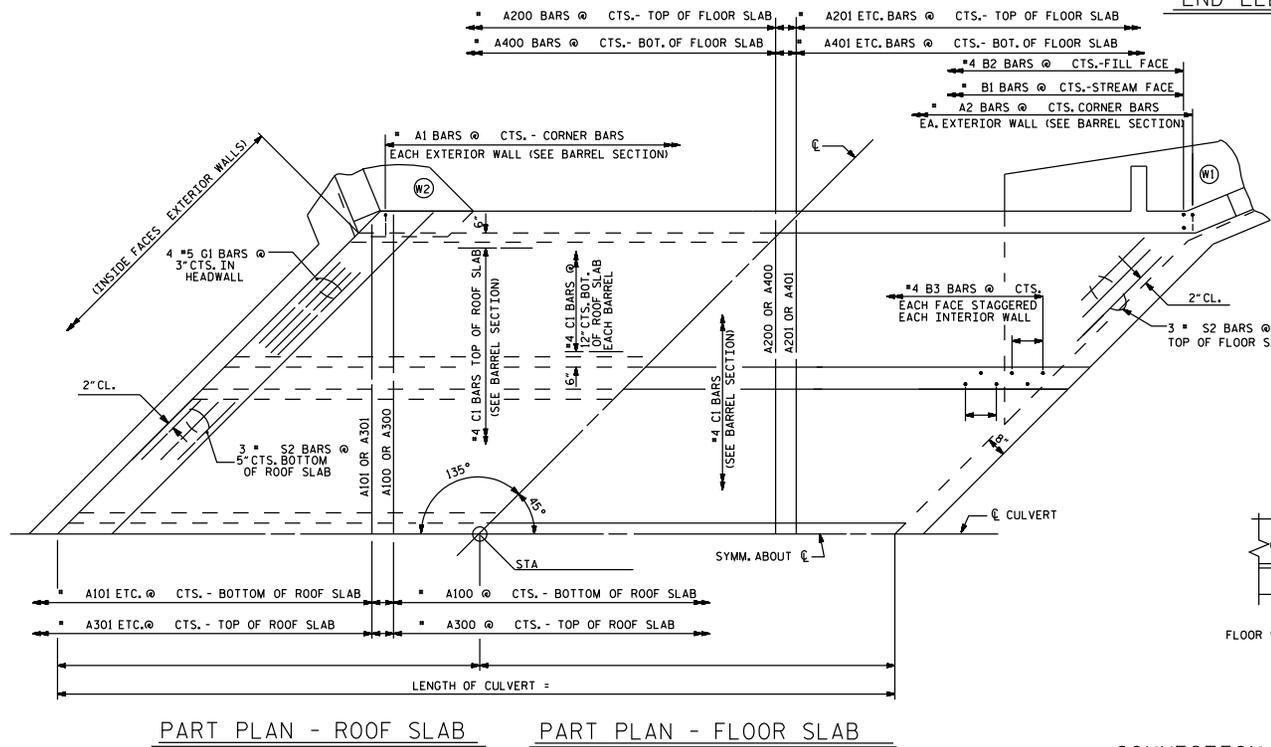
\*\*\*\*\*SYSTEM\*\*\*\*\*  
 \*\*\*\*\*USER\*\*\*\*\*



CULVERT SECTION NORMAL TO ROADWAY

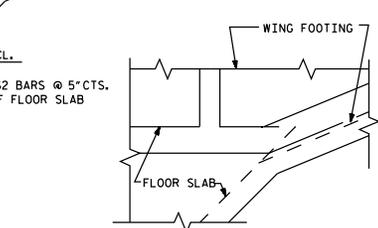


END ELEVATION NORMAL TO SKEW



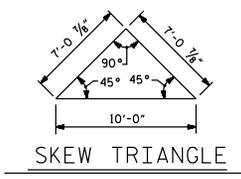
PART PLAN - ROOF SLAB

PART PLAN - FLOOR SLAB



DETAIL

CONNECTION OF WING FOOTING  
 AND FLOOR SLAB WHEN SLAB  
 IS THICKER THAN FOOTING.



SKEW TRIANGLE

PROJECT NO. \_\_\_\_\_  
 \_\_\_\_\_ COUNTY  
 STATION: \_\_\_\_\_  
 SHEET OF 2 OF 2

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 BARREL STANDARD  
 QUADRUPLE FT. X FT.  
 CONCRETE BOX CULVERT WITH  
 VERTICAL CLEARANCE OF 8 FT.  
 OR MORE  
 45° SKEW

REVISIONS				SHEET NO.	
NO.	BY	DATE	NO.	DATE	TOTAL SHEETS
1			3		
2			4		

1972  
 STD. NO CB54

REVISED 11-19-99 BY MAA CHECKED BY R.W.M.  
 REDRAWN BY B.M.M. NOV. 1990 / BY A.J.B.

ASSEMBLED BY : _____	DATE : _____	SPECIAL STANDARD
CHECKED BY : _____	DATE : _____	
DRAWN BY : R.D. UNDERWOOD	DATE : APR. 1972	
CHECKED BY : H.A. JUDEH	DATE : APR. 1972	