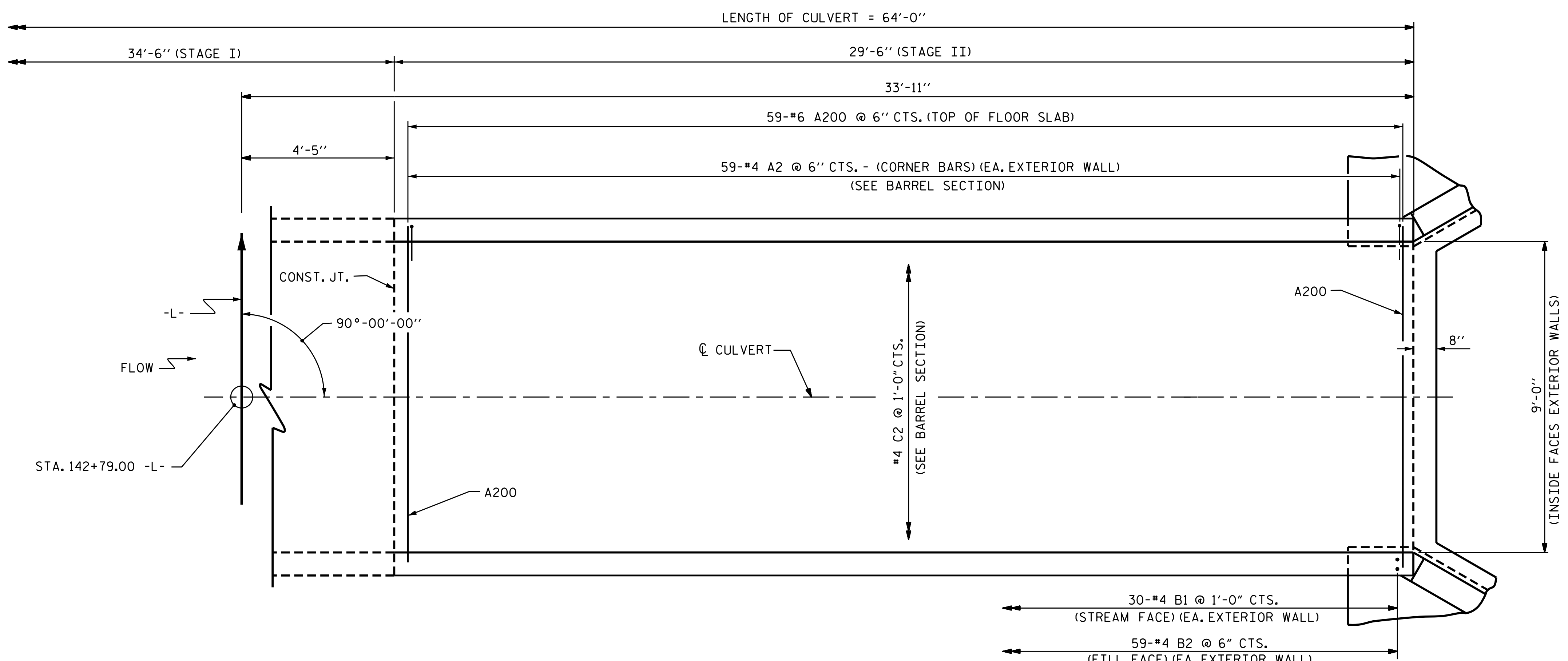


PLAN OF ROOF SLAB  
(STAGE II)



PLAN OF FLOOR SLAB  
(STAGE II)

STAGE II STRUCTURE QUANTITIES	
CLASS A CONCRETE	
BARREL @ .876 CY/FT.	25.8 C.Y.
SILLS	0.5 C.Y.
WINGS ETC.	9.6 C.Y.
TOTAL	35.9 C.Y.
REINFORCING STEEL	
BARREL	3,993 LBS.
WINGS ETC.	576 LBS.
TOTAL	4,569 LBS.
FOUNDATION CONDITIONING MATERIAL	29.0 TONS

PROJECT NO. R-4753  
JACKSON COUNTY  
 STATION: 142+79.00 -L-

SHEET 4 OF 7



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SINGLE 9 FT. X 7 FT.  
 CONCRETE BOX CULVERT  
 90°-00'-00" SKEW  
 STAGE II

DRAWN BY : V.X. NGUYEN DATE : 8-3-16  
 CHECKED BY : H.T. BARBOUR DATE : 8-8-16  
 DESIGN ENGINEER OF RECORD: A. M. LEE DATE : 9-16

DocuSigned by:  
 Wael Arafat 10/12/2016  
 DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	C-4	
1			3			TOTAL SHEETS	
2			4			14	