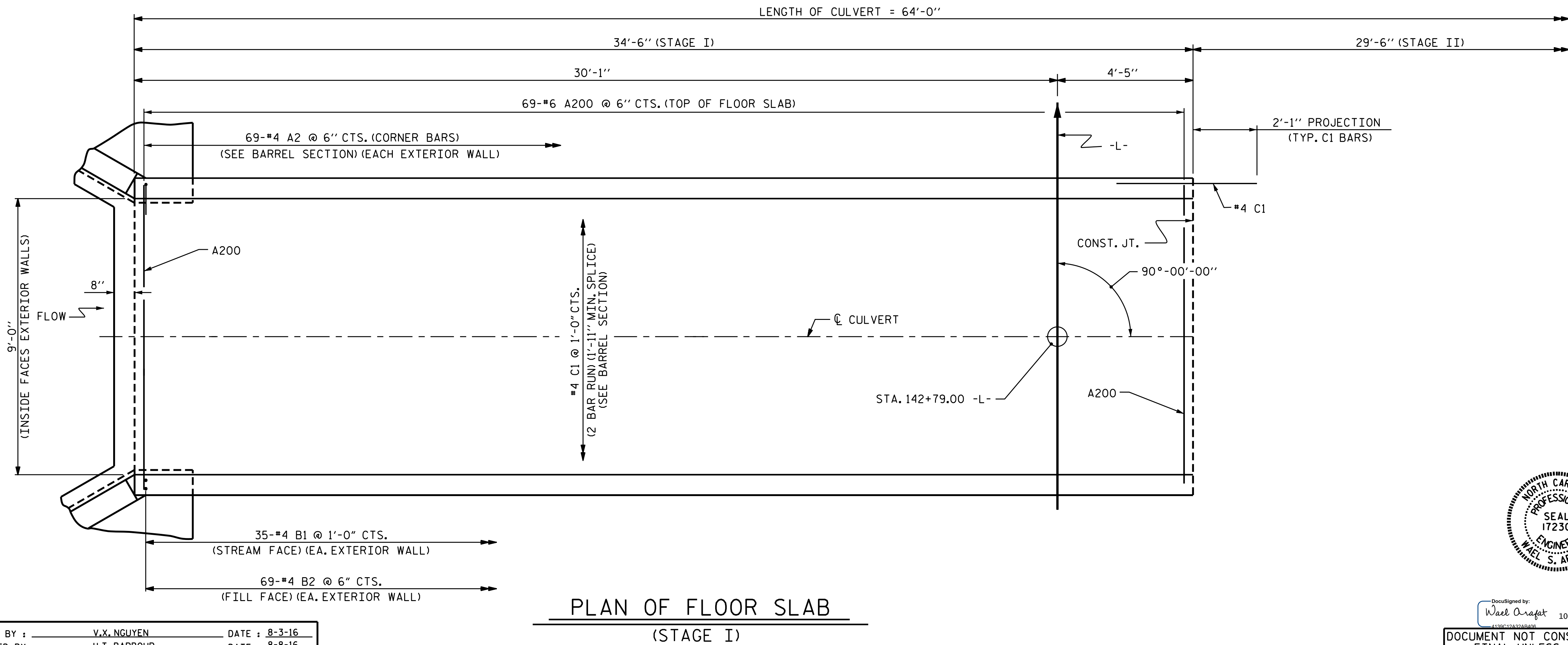


STAGE I STRUCTURE QUANTITIES	
CLASS A CONCRETE	
BARREL @ .876 CY/FT	30.2 C.Y.
SILLS/BAFFLES	1.0 C.Y.
WINGS ETC.	9.6 C.Y.
TOTAL	40.8 C.Y.
REINFORCING STEEL	
BARREL	4,788 LBS.
WINGS ETC.	576 LBS.
TOTAL	5,364 LBS.
FOUNDATION CONDITIONING MATERIAL	35.0 TONS

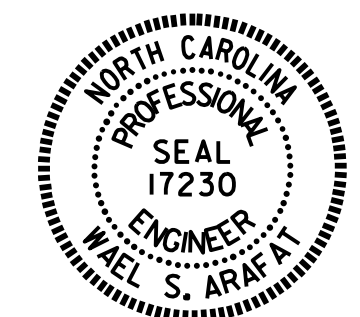
PLAN OF ROOF SLAB  
(STAGE I)



PLAN OF FLOOR SLAB  
(STAGE I)

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

SHEET 3 OF 7



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

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-3	
1			3			TOTAL SHEETS	
2			4			14	