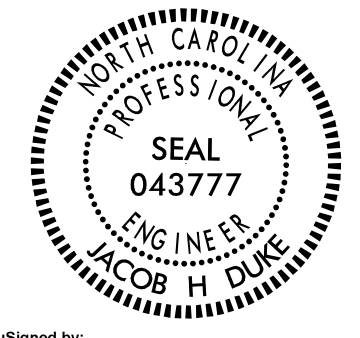


NOTES:
 SPLICE S1 AND S2 BARS STARTING AT 1'-0" BEYOND CONSTRUCTION JOINT. SEE SPLICE LENGTH TABLE IN TITLE SHEET.

PROJECT NO. U-4405
CUMBERLAND COUNTY
STATION: 137+99.59 -L-

SHEET 7 OF 18
 STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
 RALEIGH
 CULVERT EXTENSION
 QUADRUPLE 10 FT. X 12 FT. CONCRETE BOX CULVERT
PLAN OF FLOOR SLAB - INLET



DocuSigned by:
 Jacob H. Duke
 6/12/2018 1:26:37 PM PDT
 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C1-7
1			3			304 SHEETS
2			4			18

KCA 4800 SIX FORKS ROAD SUITE 120
 KISINGER CAMPO & ASSOCIATES RALEIGH, NC 27609
 (919) 882-7839
 DRAWN BY : DIEGO A. AGUIRRE DATE : 5-18-18
 CHECKED BY : JACOB H. DUKE DATE : 5-22-18
 DESIGN ENGINEER OF RECORD : JACOB H. DUKE DATE : 5-25-18

PLAN OF FLOOR SLAB
 INLET - PHASE I AND PHASE II

REMOVE EXISTING CONCRETE (1'-6") AND SPLICE NEW WITH EXISTING REINFORCING STEEL IN SLABS AND WALLS, EXISTING LONGITUDINAL REINFORCING TO REMAIN. THE MINIMUM SPLICE LENGTH FOR LONGITUDINAL REINFORCING STEEL SHALL BE 1'-3".