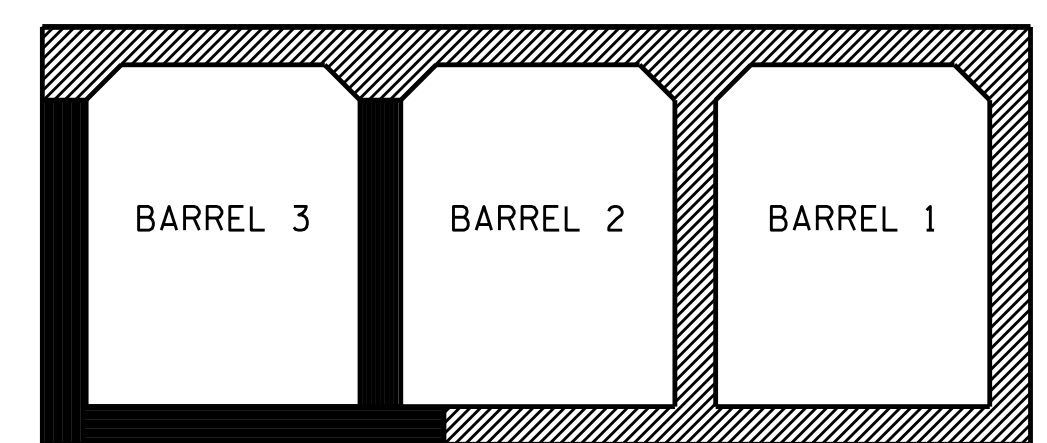
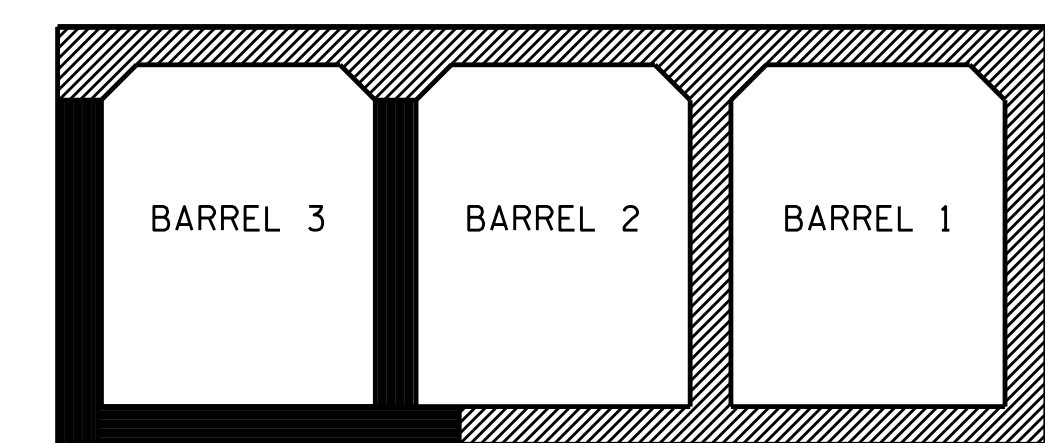


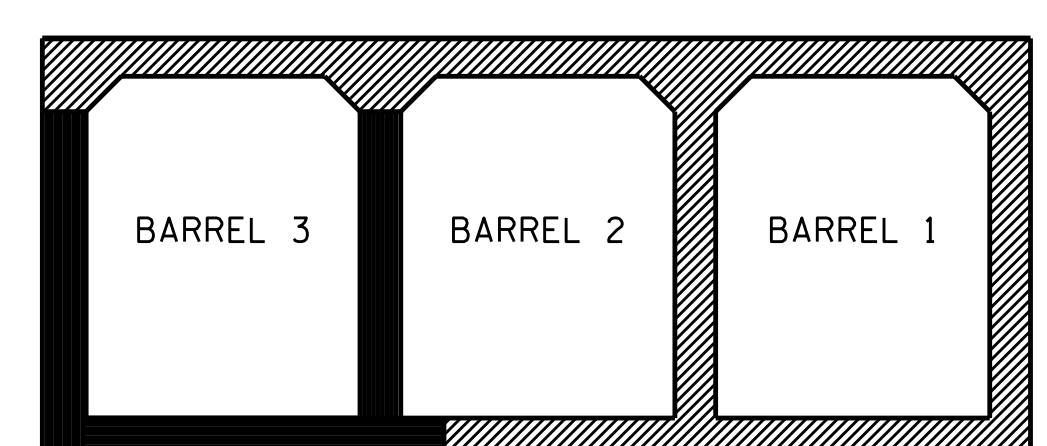
STAGE VI: INSTALL 1 FT SILLS IN BARRELS 1 & 2 AT THE INLET AND OUTLET.
 STAGE VII: INSTALL 2 FT SILL IN BARREL 3 AT THE INLET AND OUTLET.



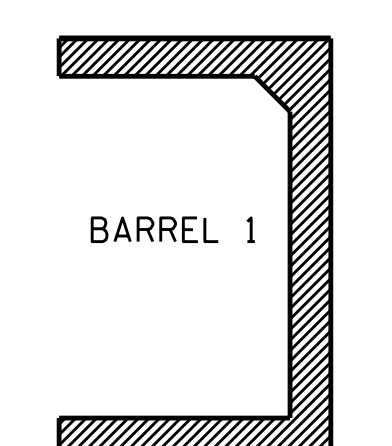
SECTION A-A
 ■ STAGE I (PART A)
 ▨ STAGE II



SECTION B-B
 ■ STAGE III
 ▨ STAGE IV



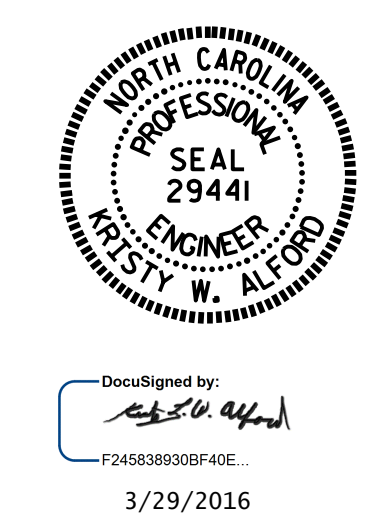
SECTION C-C
 ■ STAGE I (PART B)
 ▨ STAGE IV



SECTION D-D
 ▨ STAGE V

CONCRETE IN CULVERT TO BE POURED IN THE FOLLOWING ORDER:

- STAGE I PART A**
 - INLET WING W2 FOOTING, BARREL 3 FLOOR SLAB, INCLUDING 4" OF BARREL 3 WALLS AND INLET WINGWALL W2
 - REMAINING PORTIONS OF BARREL 3 WALLS AND INLET WING W2 FULL HEIGHT
- STAGE I PART B**
 - OUTLET WING W3 FOOTING, BARREL 3 FLOOR SLAB, INCLUDING 4" OF BARREL 3 WALLS AND OUTLET WINGWALL W3
 - REMAINING PORTIONS OF BARREL 3 WALLS AND OUTLET WING W3 FULL HEIGHT
- STAGE II**
 - INLET WING W1 FOOTING, BARRELS 1 & 2 FLOOR SLAB, INCLUDING 4" OF INTERIOR AND EXTERIOR WALLS AND INLET WINGWALL W1
 - REMAINING PORTIONS OF BARREL 1 & 2 WALLS AND INLET WING W1 FULL HEIGHT
 - ROOF SLAB AND HEADWALLS FOR STAGE II & STAGE I PART A
- STAGE III**
 - BARREL 3 FLOOR SLAB, INCLUDING 4" OF BARREL 3 WALLS
 - REMAINING PORTIONS OF BARREL 3 WALLS
- STAGE IV**
 - BARRELS 1 & 2 FLOOR SLAB, INCLUDING 4" OF INTERIOR AND EXTERIOR WALLS
 - REMAINING PORTIONS OF BARREL 1 & 2 WALLS
 - ROOF SLAB AND HEADWALL FOR STAGE IV & STAGE I PART B
- STAGE V**
 - OUTLET WING W4 FOOTING, BARREL 1 FLOOR SLAB, INCLUDING 4" OF EXTERIOR WALL AND OUTLET WINGWALL W4
 - REMAINING PORTIONS OF BARREL 1 WALL AND OUTLET WING W4 FULL HEIGHT
 - ROOF SLAB AND HEADWALL FOR STAGE V
- STAGE VI**
 - SILLS IN BARRELS 1 & 2, INLET AND OUTLET ENDS
- STAGE VII**
 - SILLS IN BARREL 3, INLET AND OUTLET ENDS



PROJECT NO. B-4490
CUMBERLAND COUNTY
 STATION: 19+26.42 -L-

SHEET 4 OF 18

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

STAGING DETAILS

DRAWN BY : I.L. AVERETTE DATE : 07-15
 CHECKED BY : J.P. ADAMS DATE : 08-15
 DESIGN ENGINEER OF RECORD: I.L. AVERETTE DATE : 09-15

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			18