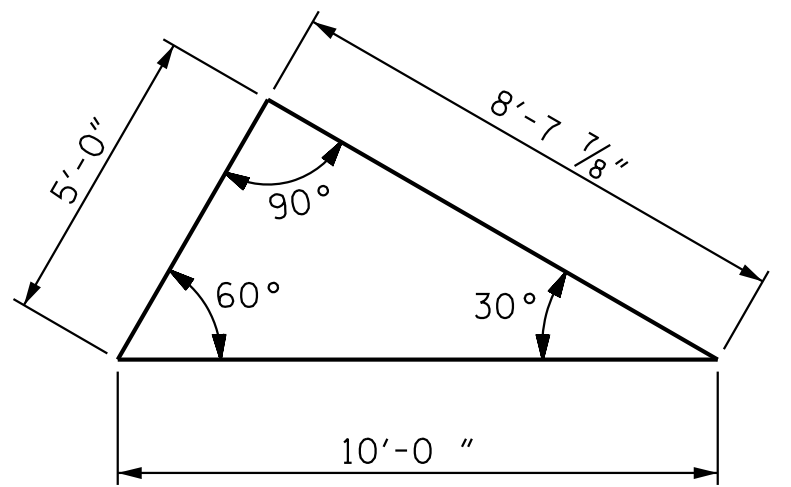
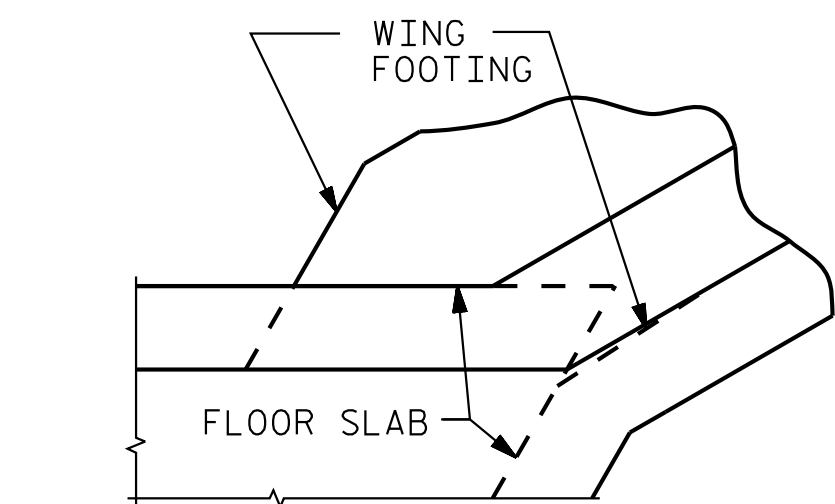
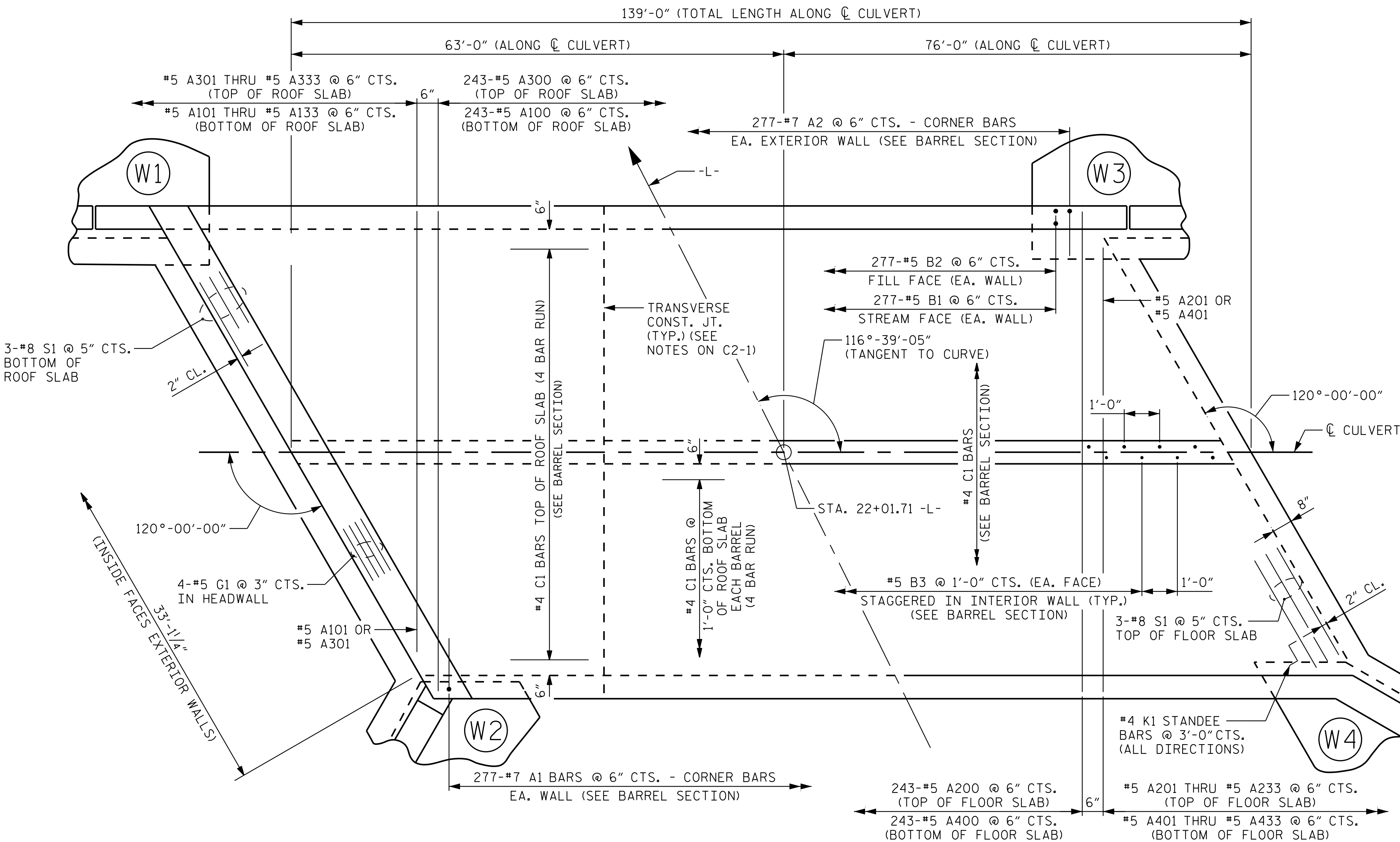
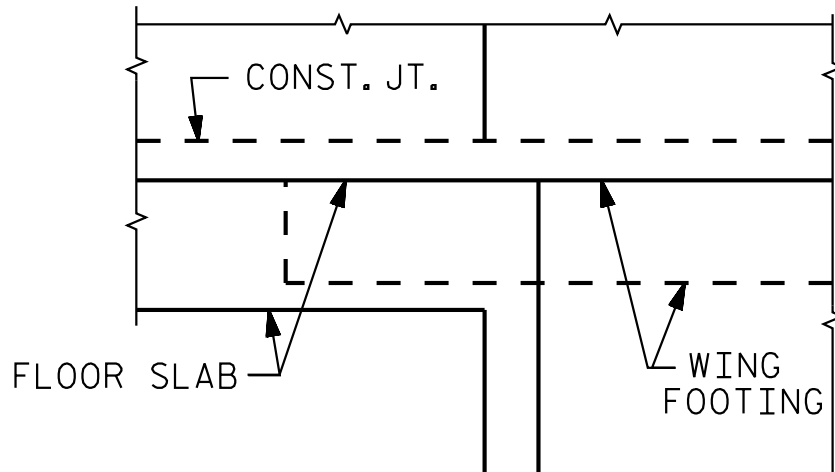


END ELEVATION NORMAL TO SKEW-INLET

(SILLS NOT SHOWN FOR CLARITY, SEE SHEET C2-5)  
(OUTLET END ELEVATION NORMAL TO SKEW SIMILAR OPPOSITE HAND)



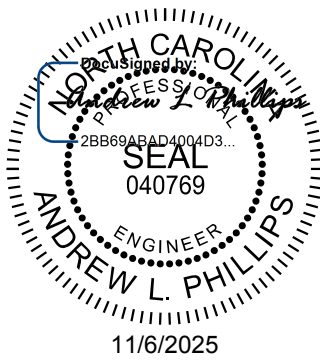
SKEW TRIANGLE



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

PROJECT NO. U-6105  
MECKLENBURG COUNTY  
STATION: 22+01.71 -L-

SHEET 4 OF 8



**Kimley»Horn**

421 Fayetteville Street, Suite 600  
Raleigh, NC 27601-1772  
Phone (919) 677-2000

NC LICENSE #  
F-0102

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
DOUBLE 14 FT. X 7 FT.  
CONCRETE BOX CULVERT  
116°-39'-05" SKEW

| REVISIONS |     |       |     |     |       | SHEET NO.<br>C2-4    |
|-----------|-----|-------|-----|-----|-------|----------------------|
| NO.       | BY: | DATE: | NO. | BY: | DATE: |                      |
| 1         |     |       | 3   |     |       | TOTAL<br>SHEETS<br>8 |
| 2         |     |       | 4   |     |       |                      |

DRAWN BY: D.D. LOWERY DATE: 05/2024  
CHECKED BY: B.M. KROL DATE: 05/2024  
DESIGN ENGINEER OF RECORD: A.L. PHILLIPS DATE: 05/2024

**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

CULVERT 42C002