

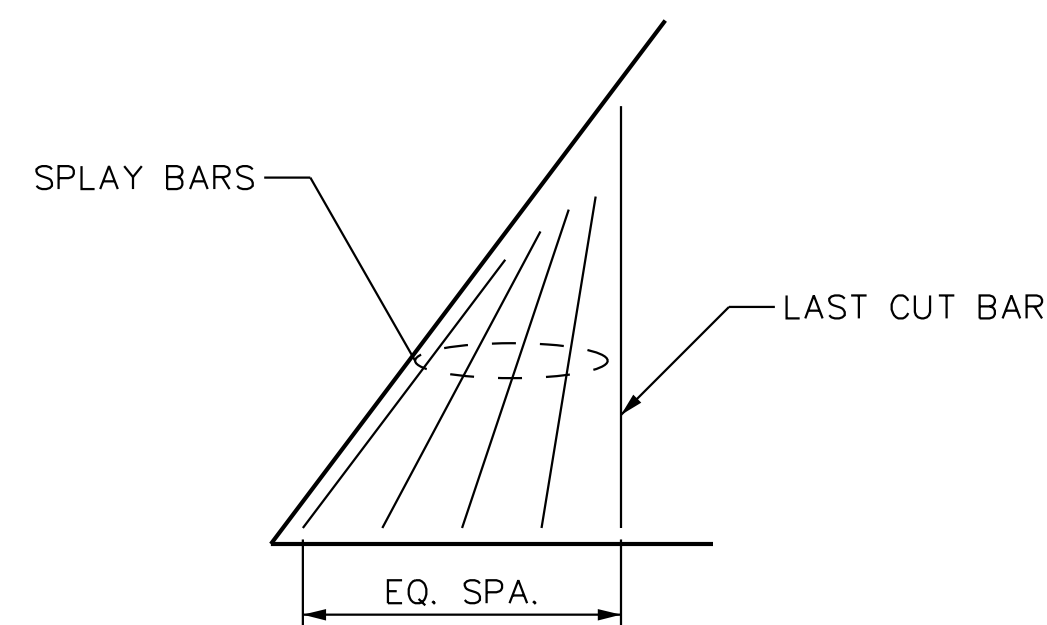
CULVERT SECTION NORMAL TO ROADWAY

NOTE: WING WALLS NOT SHOWN FOR CLARITY
SCALE: NTS

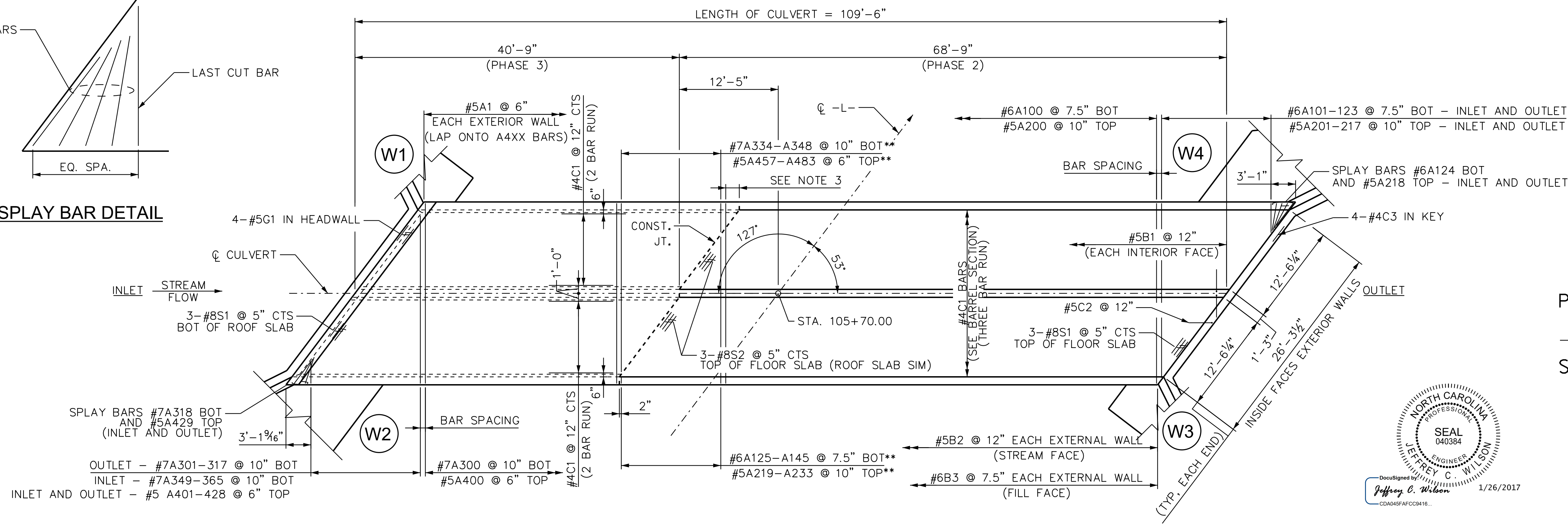
** A146-A166 ARE PHASE 3 BOTTOM OF FLOOR SLAB BARS.
A234-A248 ARE PHASE 3 TOP OF FLOOR SLAB BARS.
A319-A333 ARE PHASE 2 BOTTOM OF ROOF SLAB BARS.
A430-A456 ARE PHASE 2 TOP OF ROOF SLAB BARS.
THESE BARS ARE NOT SHOWN FOR CLARITY.

NOTES:

- BARS ON LEFT END ON PHASE 2 SHOULD EXTEND INTO PHASE 3 IN THE FOLLOWING LENGTHS:
A125-A145: 2'-11"
A219-A233: 2'-4"
A319-A333: 3'-11"
A430-A456: 2'-4"
- PHASE 2 "C" BARS RUN 1'-11" INTO PHASE 3.
- (3) A100, A200, A300 AND A400 BARS EXTEND BEYOND CONSTRUCTION JOINT.



SPLAY BAR DETAIL

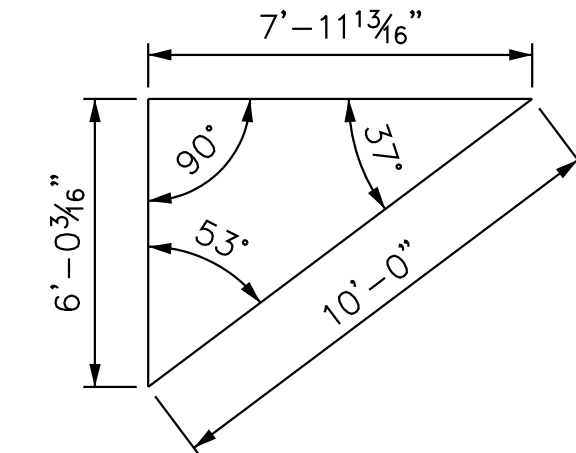


PART PLAN - ROOF SLAB

SCALE: 1/8" = 1'-0"

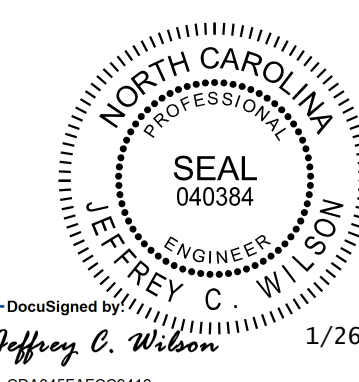
PART PLAN - FLOOR SLAB

SCALE: 1/8" = 1'-0"



SKEW TRIANGLE

PROJECT NO. EB-4707B
DURHAM COUNTY
STATION: 105+70.00 -L-



Kimley»Horn

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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
**DOUBLE 10' x 7'
CONCRETE BOX CULVERT
53° SKEW**
CULVERT SECTION AND PLAN

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		

DRAWN BY: JIK DATE: 1/17
CHECKED BY: DJW DATE: 1/17

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SHEET NO. **C3**
TOTAL SHEETS **24**