



1'-0" (INSET)

1'-0"

2"

* #6 "D" DOWELS @ 2'-0" CTS.

VARIES, SEE ELEVATION

INLET (BEGIN CULVERT)

3" MIN.

2 LAYERS OF 30 LB. ROOFING FELT TO PREVENT BOND (TYP.)

(INLET END SHOWN, OUTLET END SIMILAR)

* DOWELS MAY BE PUSHED INTO GREEN CONCRETE AFTER SLAB HAS BEEN FLOAT FINISHED.

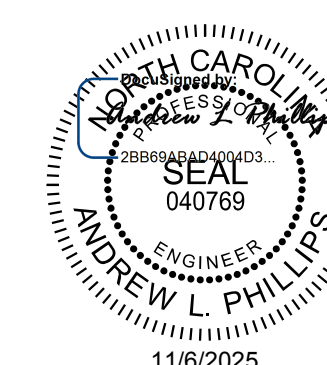
NOTE: SILL/BAFFLES ARE TO BE CAST
NORMAL TO CULVERT WALLS.



(LOOKING DOWNSTREAM)

*(LOOKING DOWNSTREAM)
**LOW AND HIGH FLOW SILLS/BAFFLES ALTERNATE EVERY 25' CTS

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



Kimley»»Horn

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

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SHEET 5 OF 8

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

DOUBLE 14 FT. X 7 FT.
CONCRETE BOX CULVERT
116°-39'-05" SKEW

#	REVISIONS						SHEET NO. C2-5
	NO.	BY:	DATE:	NO.	BY:	DATE:	
	1			3			TOTAL SHEETS 8
	2			4			

CULVERT 42C002