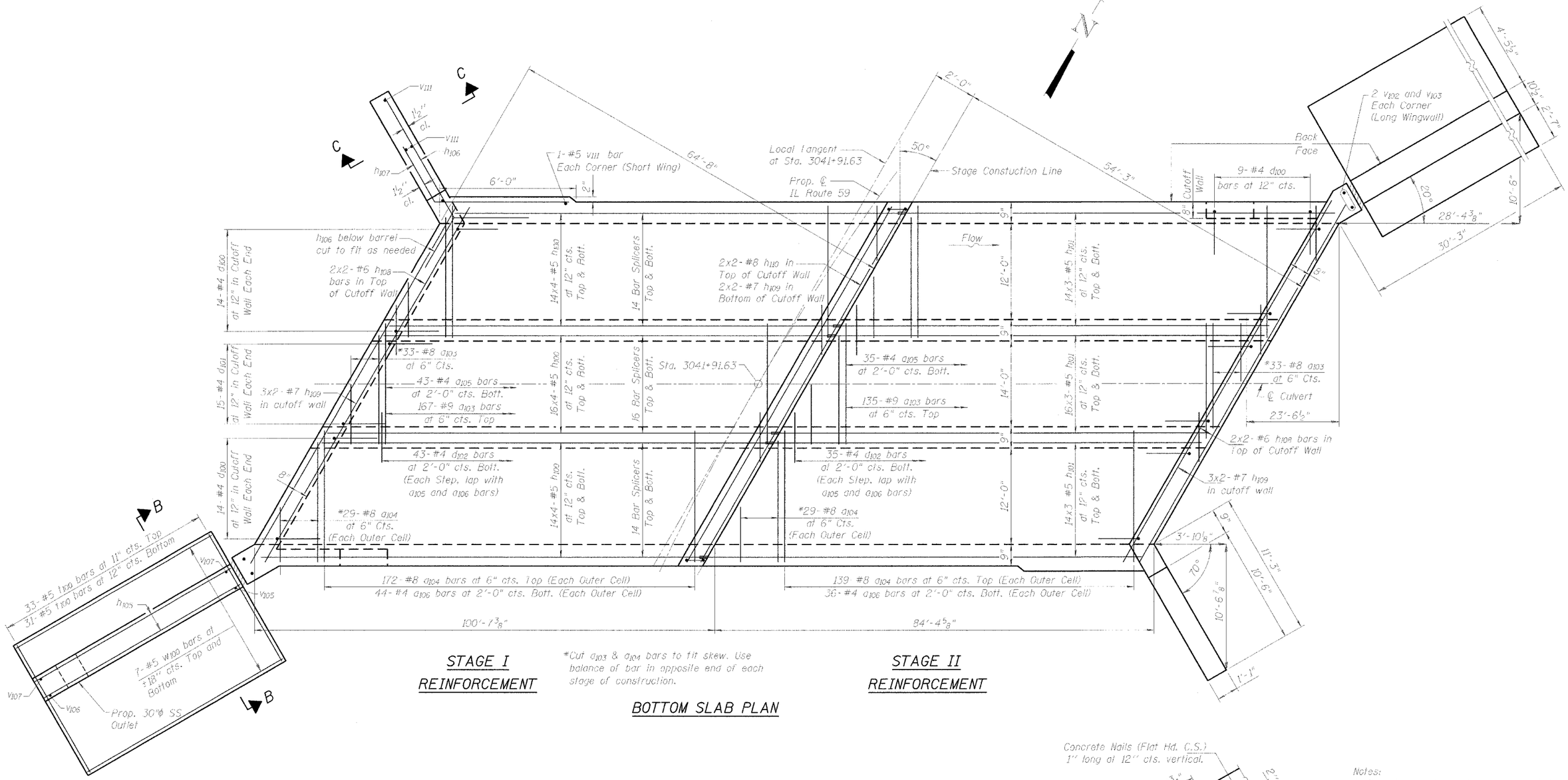
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 338	114R-1	WILL	355	261
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT=	

SHEET NO. S1-5
8 SHEETS

Contract # 62416



STAGE I
REINFORCEMENT

*Cut a_{103} & a_{104} bars to fit skew. Use balance of bar in opposite end of each stage of construction.

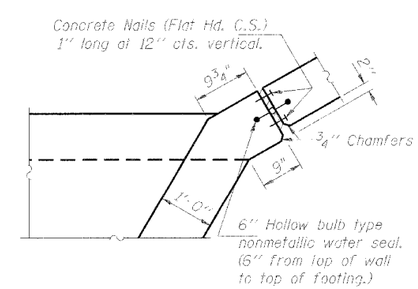
STAGE II
REINFORCEMENT

BOTTOM SLAB PLAN

MINIMUM BAR LAP

(Barrel)

#5 bar = 1'-8"
#6 bar = 2'-0"
#7 bar = 2' 9"
#8 bar = 3'-8"



CORNER DETAIL

Notes:
1. Bars indicated thus 14x4-#5 etc. indicates 14 lines of bars with 4 lengths per line.
2. For Section B-B and C-C, see Sheet S1-5.

DESIGNED	SLC
CHECKED	MDS
DRAWN	MDS
CHECKED	SLC

CULVERT BOTTOM SLAB PLAN

IL ROUTE 59 OVER HAMMEL CREEK
F.A.P. ROUTE 338 SECTION 114R-1
WILL COUNTY
STATION 3041+91.63
STRUCTURE NO. 099-4660

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3/28/08