

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

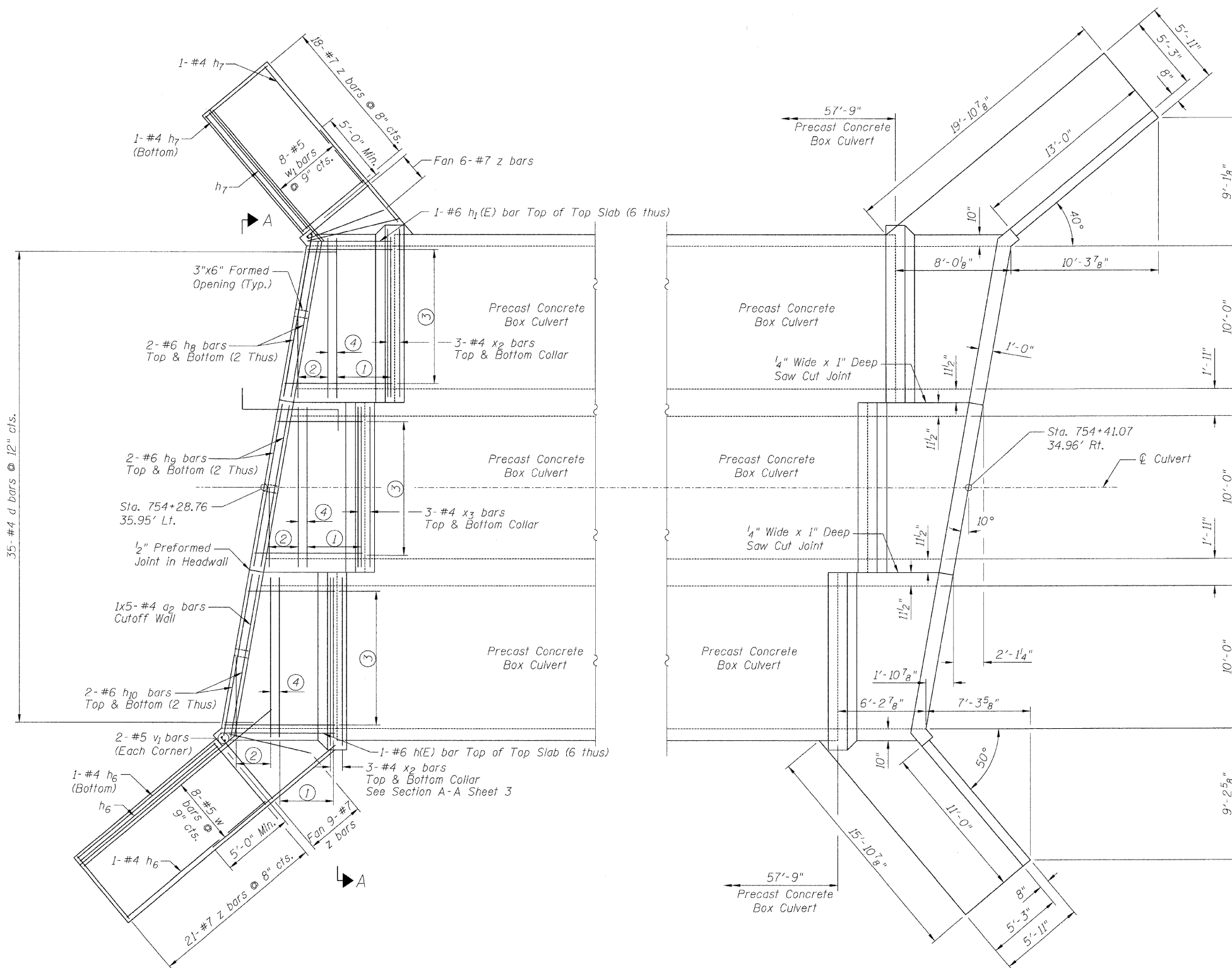
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 311	*	LaSalle	66	22

7 SHEETS

*(3)BR-1,2,3 & (4)BR Contract #66741

NOTES

- ① 11- #8 a₁ bars @ 7½" cts.
(Bottom of Top Slab & Top of Bottom Slab)
4- #4 a₂ bars @ 2'-0" cts.
(Bottom of Bottom Slab)
 - ② **4- #8 a₁ bars @ 7½" cts.
(Bottom of Top Slab & Top of Bottom Slab)
**2- #4 a₂ bars @ 2'-0" cts.
(Bottom of Bottom Slab)
 - ③ *10- #6 h₂ bars @ 1'-1" cts.
(Bottom of Top Slab)
*8- #5 h₃ bars @ 1'-5" cts.
(Top of Bottom Slab & Bottom of Bottom Slab)
 - ④ 7½" Top
2'-0" Bottom
- * Cut bar, see Cut Diagrams on Sheet 4
- ** a bars in skew portion of slab shall be ordered full length & cut to fit. Balance of bar to be used in opposite end of culvert.
- Bars indicated thus 1x5- #4 etc. indicates 1 line of bars with 5 lengths per line.
- For Elevation View & Section A-A, see Sheet 3.
- For Section Thru Wingwall, Headwall Details & Bill of Material, see Sheet 4.
- Minimum Lap #4 bar = 1'-4"



PLAN

DESIGNED	LAS
CHECKED	JLA
DRAWN	SAW
CHECKED	LAS

BOX CULVERT PLAN
IL 71 OVER MISSION CREEK
FAP ROUTE 311
SECTION (3)BR-1,2,3 & (4)BR
LASALLE COUNTY
STA. 754+35
S.N. 050-2047