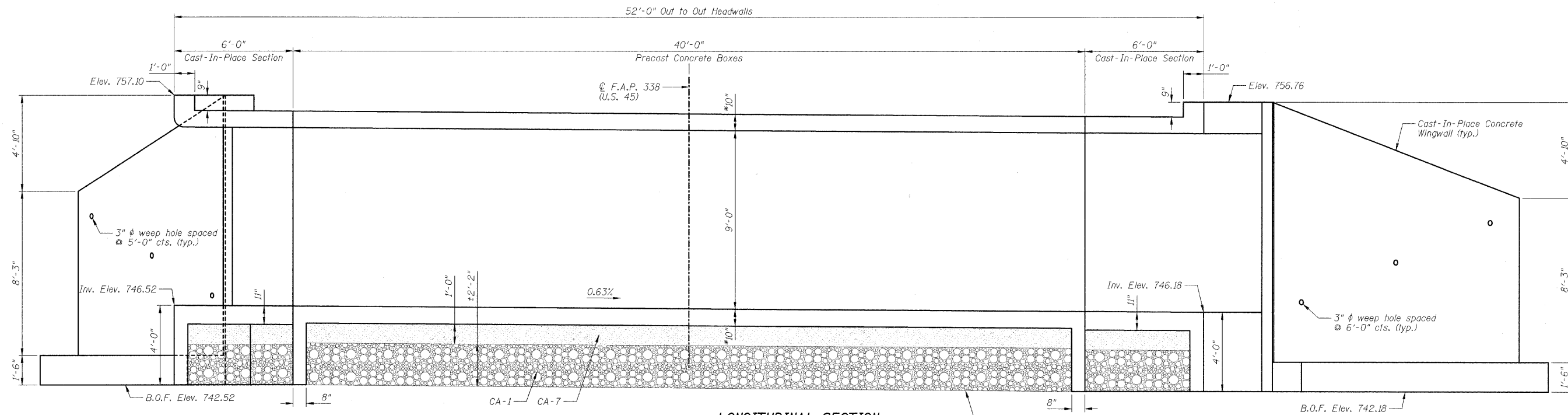


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

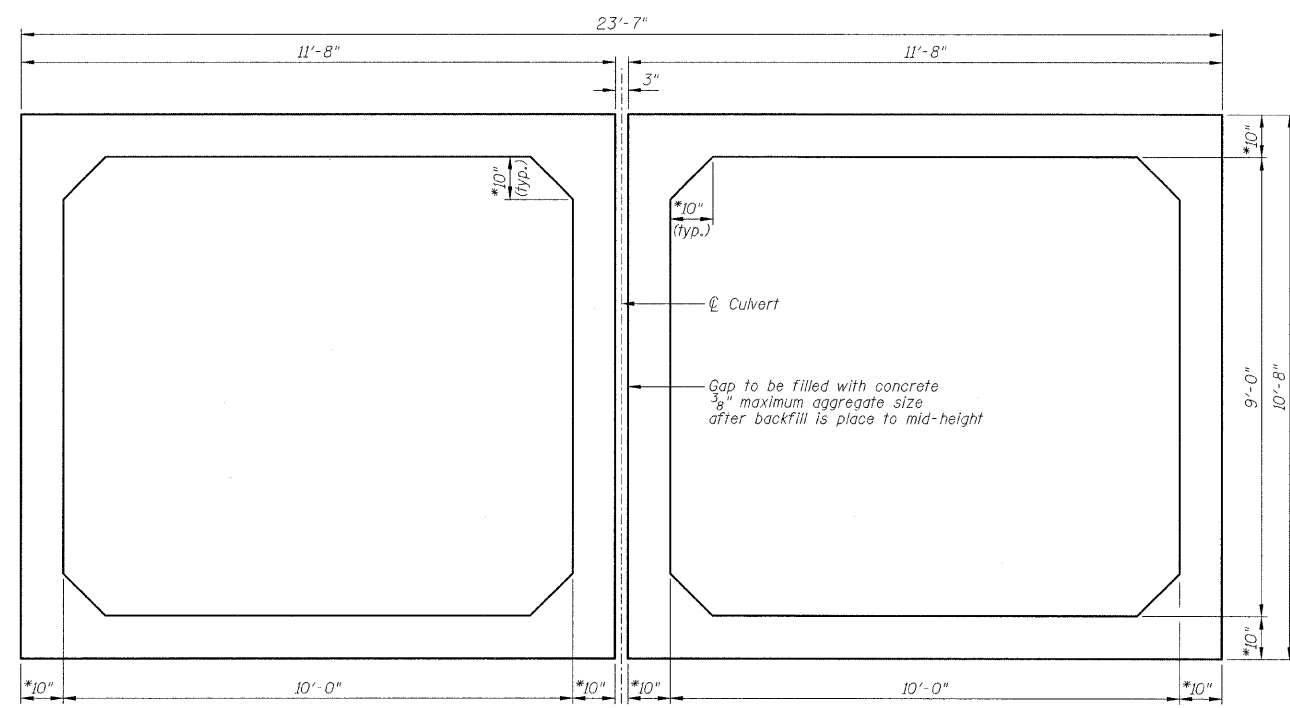
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	33 BR-1	IROQUOIS	27	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SHEET NO. B2
OF 10 SHEETS

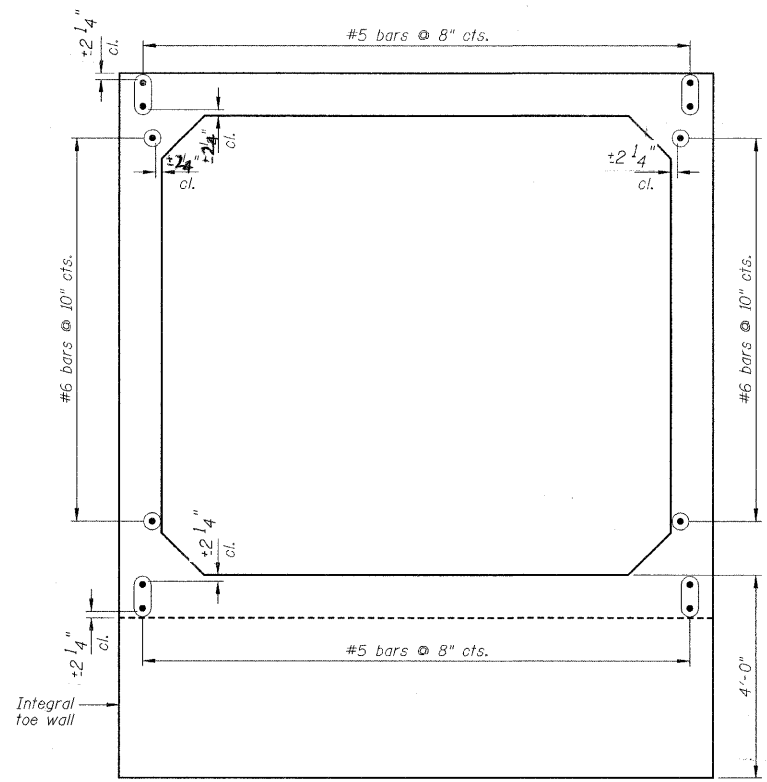


LONGITUDINAL SECTION
(Looking South @ C of Culvert,
roadway dimensions @ right angles to roadway)

Remove unsuitable soil and replace with Porous Granular Embankment, Special. Limits shall extend to 2'-0" outside of the culvert barrel walls



SECTION THRU PRECAST CONCRETE BARREL



PRECAST CONCRETE CULVERT END ELEVATION

Bar	Extension
#5	1'-8"
#6	2'-0"

BILL OF MATERIAL

Item	Unit	Quantity
Removal and Disposal of Unsuitable Material	Cu Yd	213
Porous Granular Embankment, Special	Cu Yd	159
Precast Concrete Box Culvert 10'x9'	Foot	80

NOTES:

- 1.) Confirm slab and wall thickness with Precaster.
- 2.) For Cast-in-Place concrete portions, see Sheet B3-B6.
- 3.) B.O.F. denotes Bottom Of Footing.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DOUBLE BOX CULVERT LONGITUDINAL SECTION, PRECAST CONCRETE CULVERT SECTION AND DETAILS
F.A.P. 338 (US 45) OVER A DITCH
SECTION 33 BR-1
IROQUOIS COUNTY
STATION 2372+90.00
STRUCTURE NO. 038-2018
DESIGNED BY: JML
DRAWN BY: DJM
DATE: 12/07/07
CHECKED BY: MSW