



NOTES

A distance of half the length of the wingwall but not less than six feet of the barrel shall be poured monolithically with the wingwalls.
 Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.
 See Sheet 2 of 2 for bar details and Bill of Material.

DESIGN STRESSES

$f_y = 60,000 \text{ psi}$
 $f'_c = 3,500 \text{ psi}$

LOADING HS 20-44 & ALT.

FILE NAME =	USER NAME = .MML.	DESIGNED - MCB	REVISED -
...D876A91-532-cu1v.260.59.dgn		CHECKED -	REVISED -
	PLOT SCALE = 0:1.000000 '1' / IN.	DRAWN - CFC/MML	REVISED -
CB PROJECT NO. 08029	PLOT DATE = 3/14/2011	CHECKED - MCB	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CULVERT PLAN
 STATION 260 + 59.90 (LEVEE ACCESS RD.)

SHEET NO. 1 OF 2 SHEETS

CB Coombe-Bloxdorf P.C.
 - CIVIL ENGINEERS-
 - STRUCTURAL ENGINEERS-
 - LAND SURVEYORS-
 Design Firm License No. 184-002703

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-1B-1	MADISON	712	532
				CONTRACT NO. 76A91

ILLINOIS FED. AID PROJECT