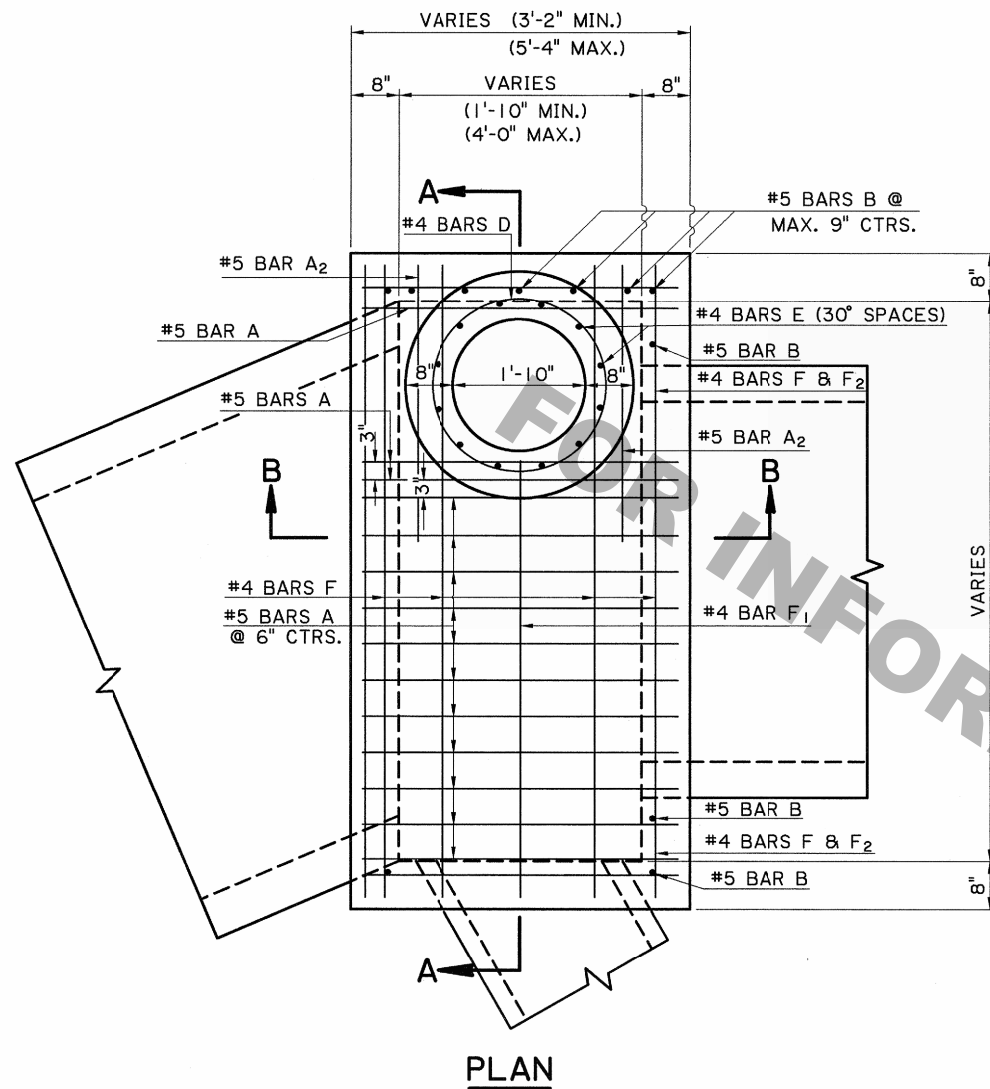
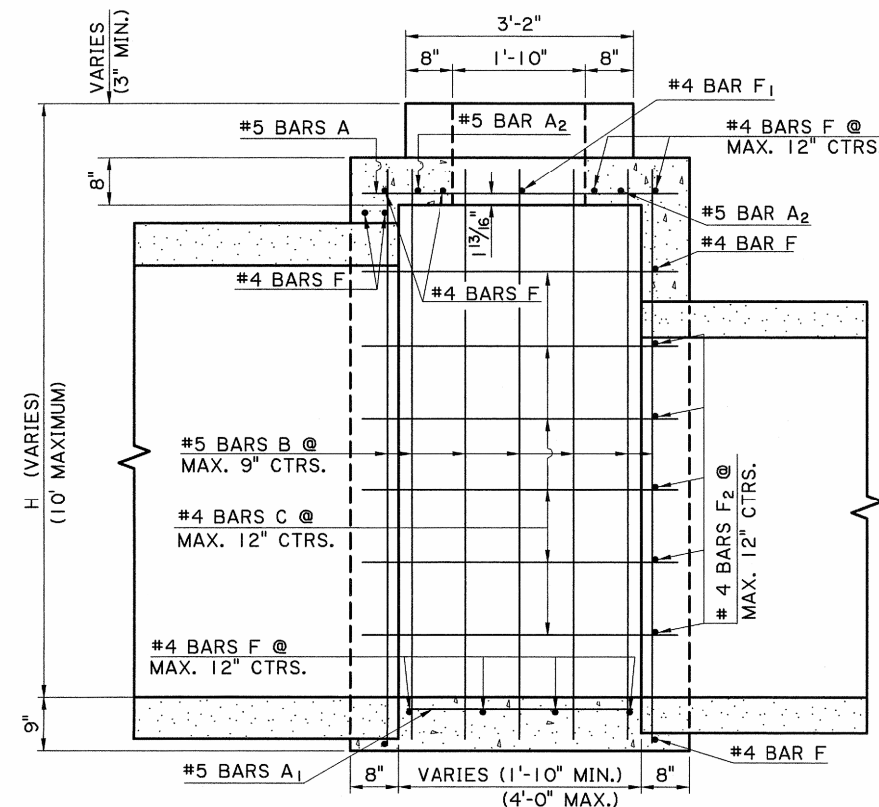
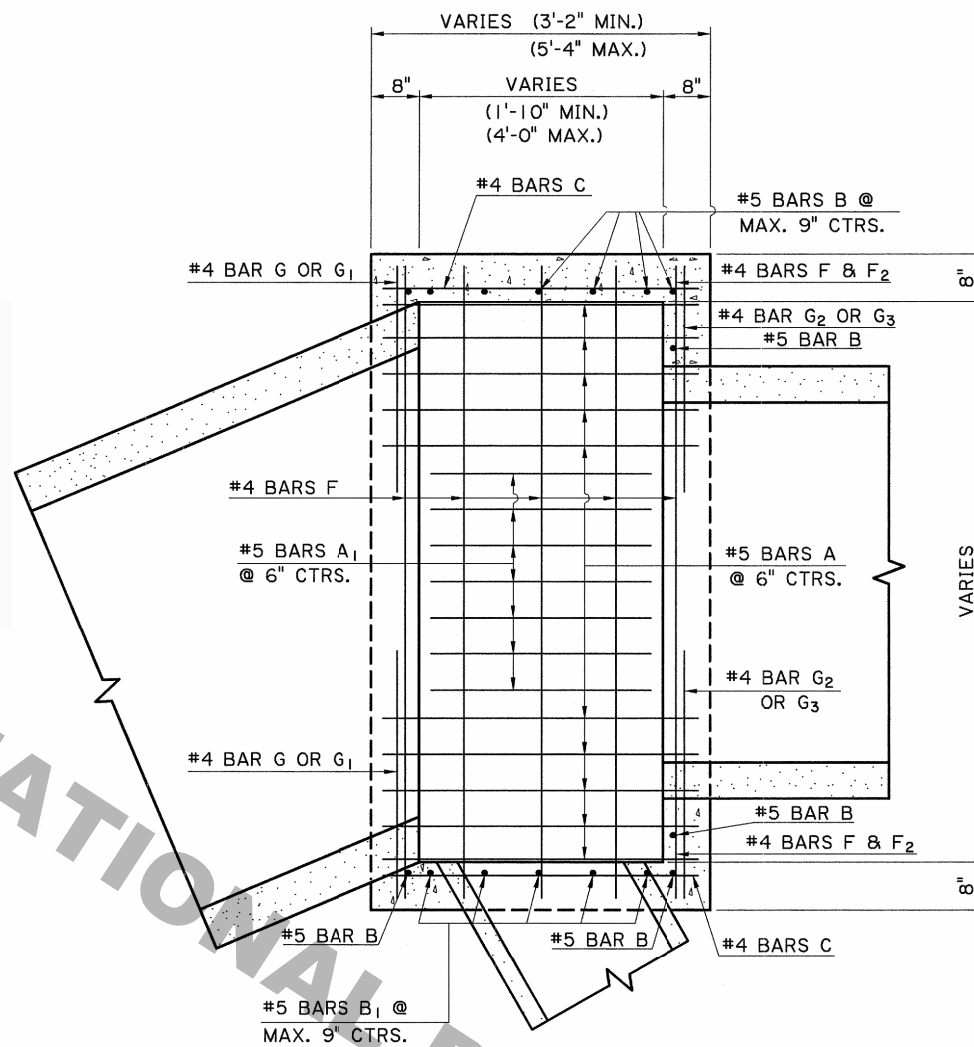




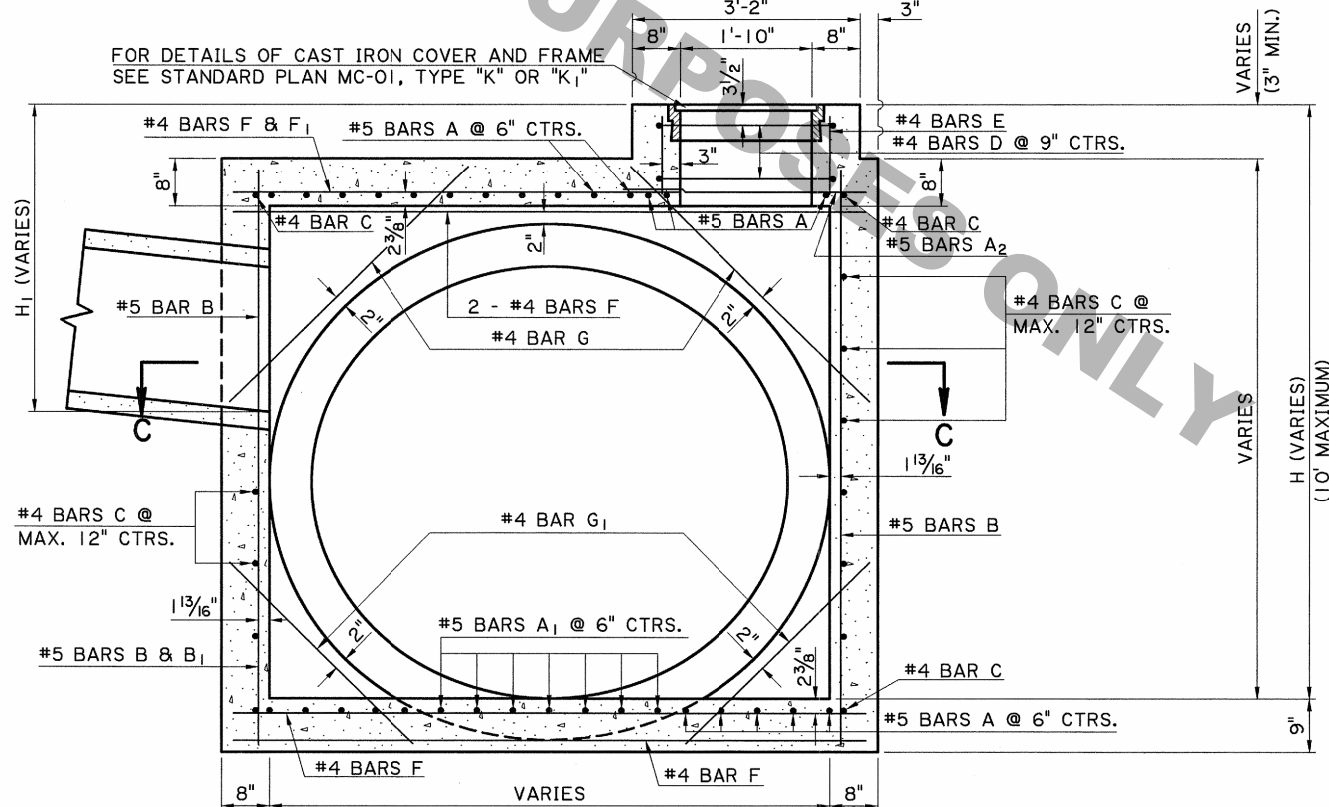
PLAN



SECTION B-B



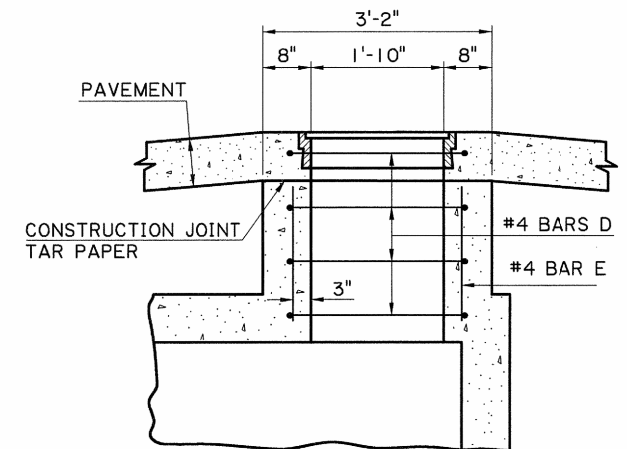
SECTION C-C



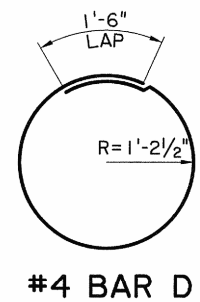
SECTION A-A

GENERAL NOTES:

1. MANHOLE IS DESIGNED ACCORDING TO 4TH ED. 2007 AASHTO LRFD PROCEDURES. SECTION 702 OF THE DOTD STANDARD SPECIFICATIONS SHALL APPLY.
2. CONCRETE: ALL CONCRETE SHALL BE CLASS "M" MINOR STRUCTURE. ALL EXPOSED EDGES SHALL BE CHAMFERED $\frac{3}{4}$ IN. EXCEPT AS NOTED.
3. REINFORCING STEEL: REINFORCING STEEL SHALL BE GRADE 60. DIMENSIONS ARE TO BAR CENTERS. MINIMUM COVER FOR REINFORCING BARS SHALL BE 2 IN. CLEAR UNLESS SHOWN OTHERWISE.
4. SEE "DETAIL A" FOR DETAILS OF MANHOLE IN A PAVEMENT AREA.
5. THE CONTRACTOR WILL NOT POUR ABOVE THE BOTTOM OF THE SLAB UNTIL THE PAVING ADJACENT TO THE MANHOLE HAS BEEN COMPLETED.



DETAIL A
(MANHOLE IN PAVEMENT AREA)



#4 BAR D

SHEET NUMBER		PARISH		FEDERAL PROJECT		STATE PROJECT	
DESIGNED	CHECKED	DATE	DATE	DATE	DATE	DATE	DATE
WVR	JDK	BY	DATE	DATE	DATE	DATE	DATE
3-1-11 REVISED TO 2007 AASHTO LRFD PROCEDURES				REMOVED MANHOLE STEPS, GRATES, ADDED DETAIL A			
10-22-08				REVISION DESCRIPTION			
APPROVED BY				DATE			
CHIEF ENGINEER				DATE			
CONCRETE MANHOLE				MAX. PIPE: 36" RCP X OPEN			
MAX. PIPE: 36" RCP X OPEN				MAX. DEPTH: 10'			
STANDARD PLAN				R-CB-11MOD			
HYDRAULICS SECTION				DOTD			