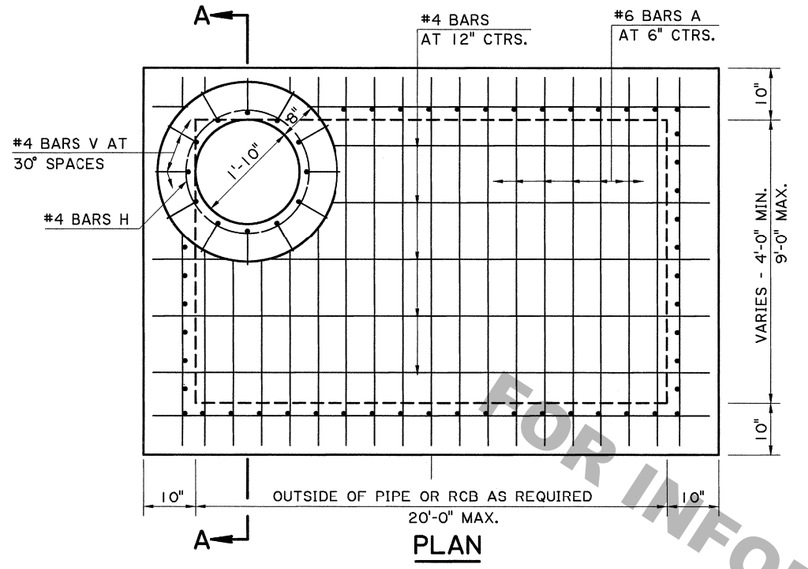
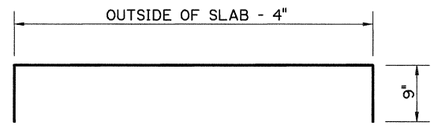
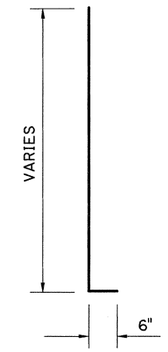


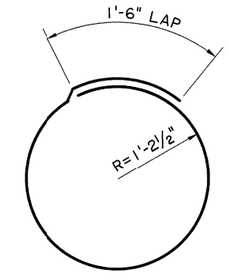
PLAN



#6 BARS A



#4 BARS V



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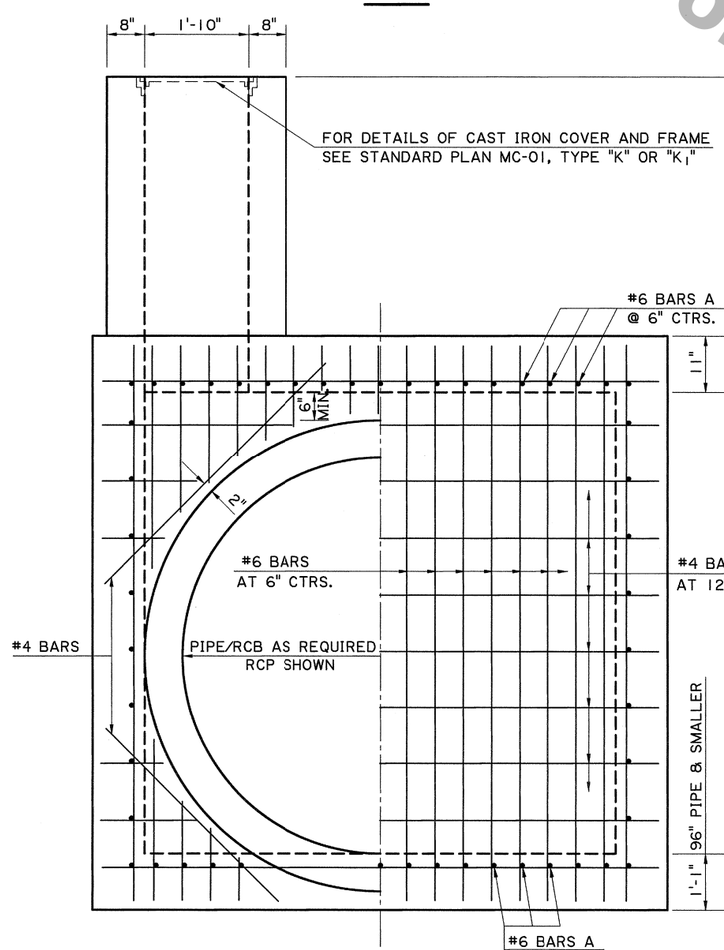
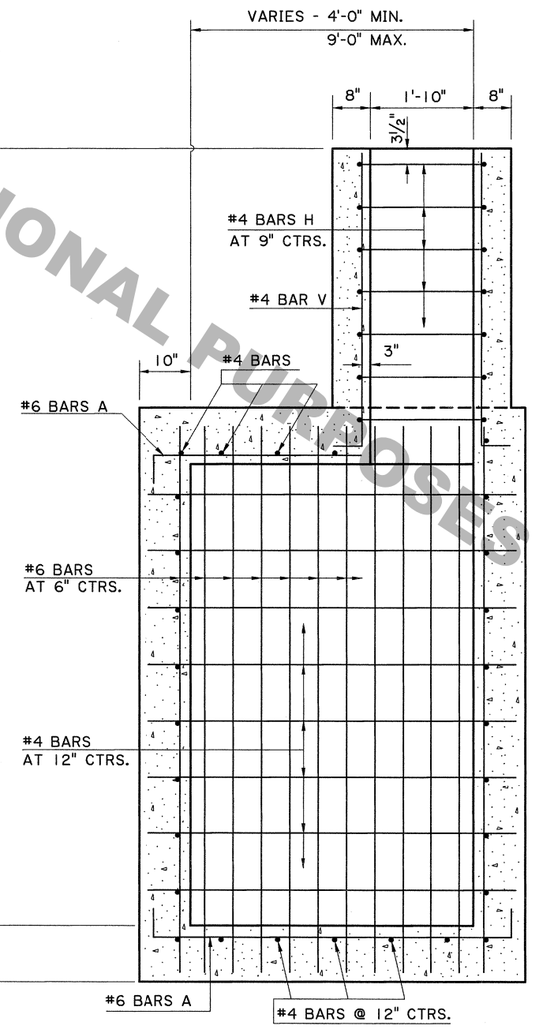
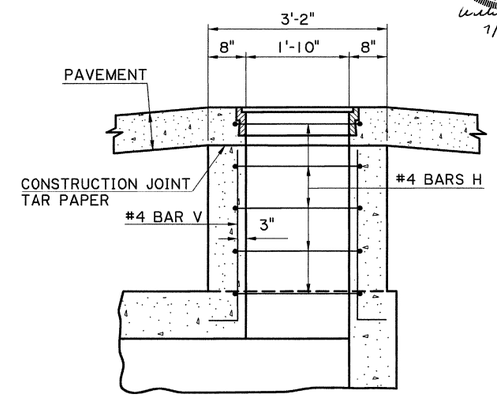


ELEVATION



SECTION A-A



DETAIL A

(MANHOLE IN PAVEMENT AREA)

STATE OF LOUISIANA
WILLIAM M. RAY
REG. No. 24936
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING
7/12/11

GENERAL NOTES:

1. MANHOLE IS DESIGNED ACCORDING TO 4TH ED. 2007 AASHTO LRFD PROCEDURES. SECTION 702 OF THE DOTD STANDARD SPECIFICATIONS SHALL APPLY, UNLESS OTHERWISE NOTED.
2. CONCRETE: ALL CONCRETE SHALL BE CLASS "M". ALL EXPOSED EDGES SHALL BE CHAMFERED ¾ 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.

FOR INFORMATIONAL PURPOSES ONLY

NO.	DATE	REVISION DESCRIPTION	BY
4	7-12-11	REV. TO 2007 AASHTO LRFD PROC., 20' DEPTH	WMR
3	8-29-01	GENERAL REVISIONS	JCM
2	5-23-00	NEW SHEET ADDED	JCM
1	8-26-98	CHANGED SHEET BORDER & ADDED NAME	JCM

DESIGNED PAA
CHECKED
DETAILED KAJ
CHECKED PAA
DATE 2-10-88
SHEET 1 OF 1
PARISH
FEDERAL PROJECT
STATE PROJECT
SHEET NUMBER

R.C. MANHOLE
MAXIMUM DIMENSIONS: 20'-0" X 9'-0"
MAXIMUM DEPTH: 20'
SPECIAL DETAIL MH-20X9

HYDRAULICS SECTION

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