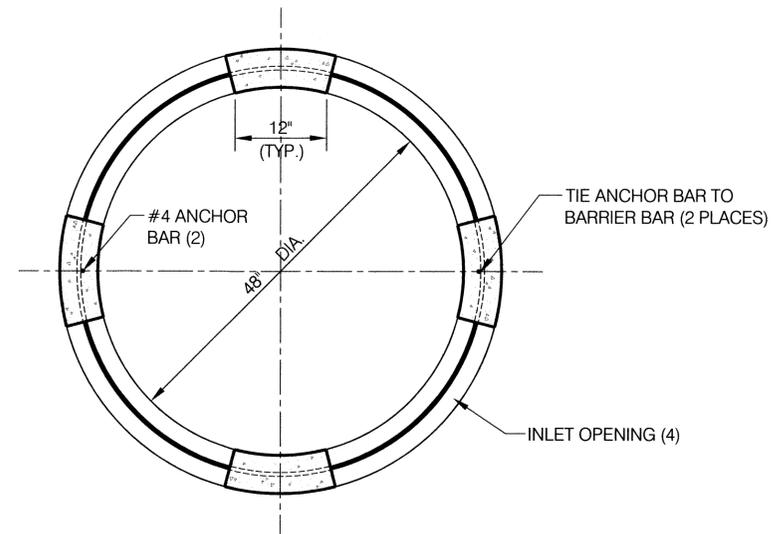
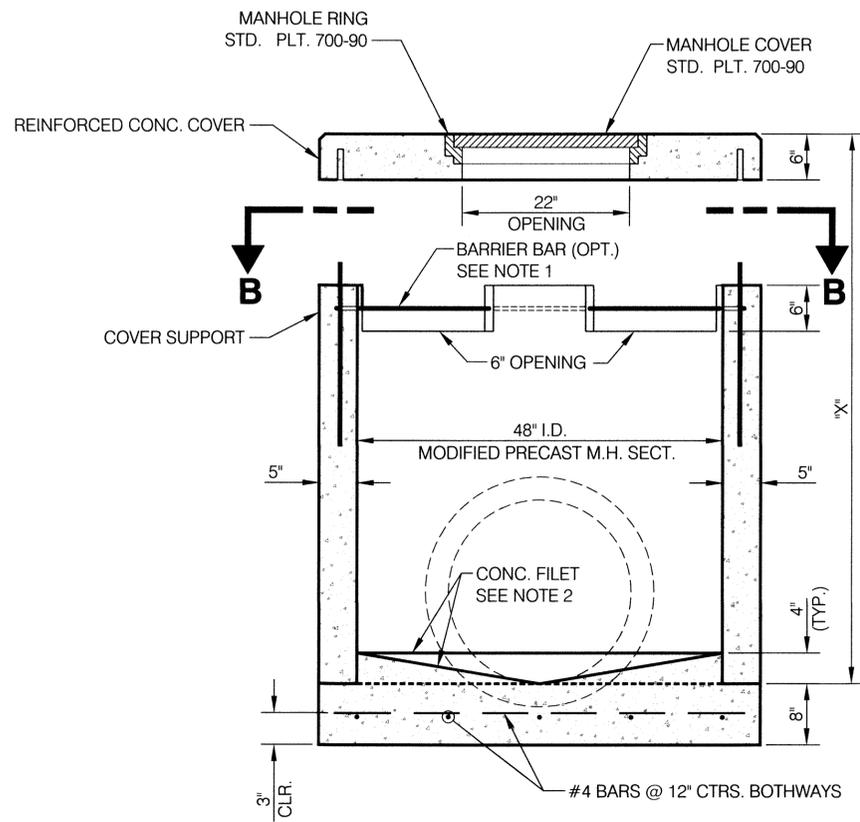


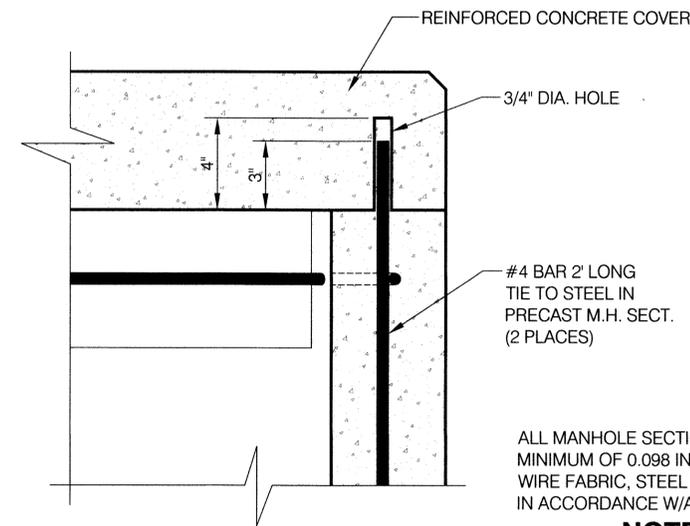
PLAN VIEW
SCALE : 1" = 1'-0"



SECTION B-B
SCALE : 1" = 1'-0"



SECTION A-A
SCALE : 1" = 1'-0"

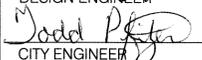


COVER SUPPORT DETAIL
SCALE : 3" = 1'-0"

ALL MANHOLE SECTIONS ARE REINFORCED WITH A MINIMUM OF 0.098 IN. 2/VERT. FT. W/WELDED STEEL WIRE FABRIC, STEEL AREAS WILL ALSO BE FURNISHED IN ACCORDANCE W/ASTM C478 WHEN SPECIFIED.

NOTES

1. BARRIER BAR SHALL BE #4 SMOOTH BAR COMPLYING W/ASTM A36, FULLY GALVANIZED IN ACCORDANCE W/ASTM A123.
2. WHERE TWO LEAD PIPES ARE USED, FILET SHALL BE BROUGHT UP TO SPRING LINE OF LARGER PIPE.
3. ALL REINFORCING STEEL SHALL CLEAR ALL SURFACES BY 2".
4. ALL EXPOSED EDGES OF AREA INLET SHALL BE CHAMFERED.
5. CONCRETE SHALL BE CLASS L65M.
6. REINFORCING STEEL SHALL BE DEFORMED BARS IN ACCORDANCE WITH ASTM A615 GRADE 60.
7. REINFORCING SHALL BE PLACED WITH A TOLERANCE OF -1/4" AND +1/2" ON CLEARANCE.

	 DESIGN ENGINEER	CITY OF OMAHA PUBLIC WORKS DEPARTMENT	SHEET 2 / 2
	 CITY ENGINEER	AREA INLETS TYPE 2	STANDARD PLATE 700-17 ISSUE DATE: ... DECEMBER 10, 2013