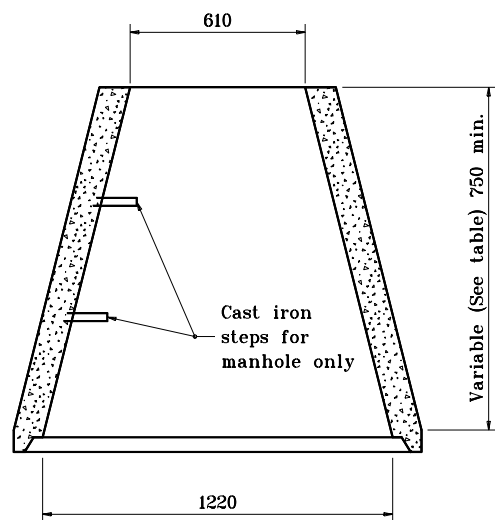
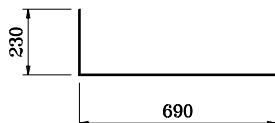


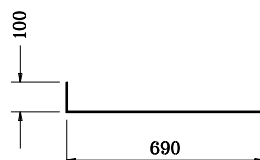
CONE HEIGHTS	
ECCENTRIC	CONCENTRIC
750	750
920	920
970	970
1070	1220



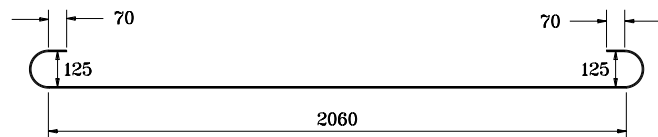
CONCENTRIC CONE



L BARS



T BARS



H BARS

GENERAL NOTES

1. The concentric concrete section will not be permitted for manholes which are under the jurisdiction of the Indianapolis Sanitary District.
2. The Contractor will be permitted to substitute precast manhole type C for manhole type A or B, and precast catch basin type W for catch basin type A.

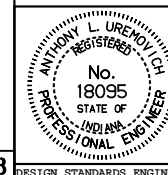
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

MANHOLE BARS AND CONCENTRIC CONE

APRIL 1995

STANDARD DRAWING NO. 720-MHST-08



/s/ Anthony L. Uremovich 4/03/95
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 4/03/95
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: MD3