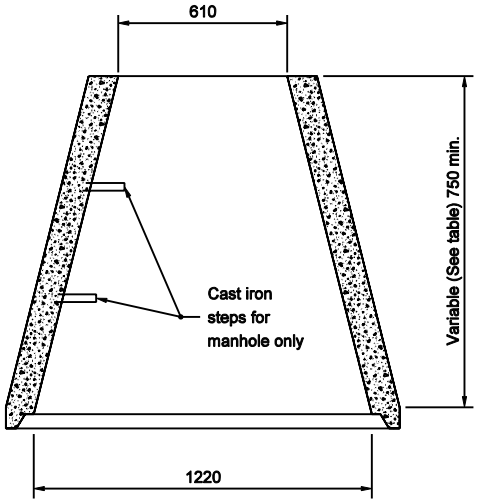
NOTES

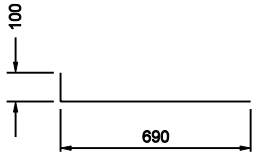
1. The concentric concrete section will not be permitted for manholes which are under the jurisdiction of the Indianapolis Sanitary District.

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

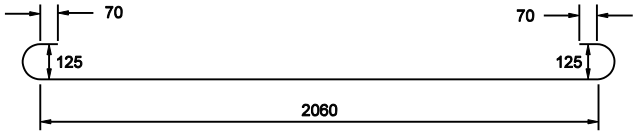


CONCENTRIC CONE

L BARS



T BARS



H BARS

All Dimension are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

MANHOLE BARS AND CONCENTRIC CONE

SEPTEMBER 2003

STANDARD DRAWING NO. 720-MHST-08

RICHARD L. VanCLEAVE REGISTERED No. 9750 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 9-02-03
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-02-03
CHIEF HIGHWAY ENGINEER DATE