

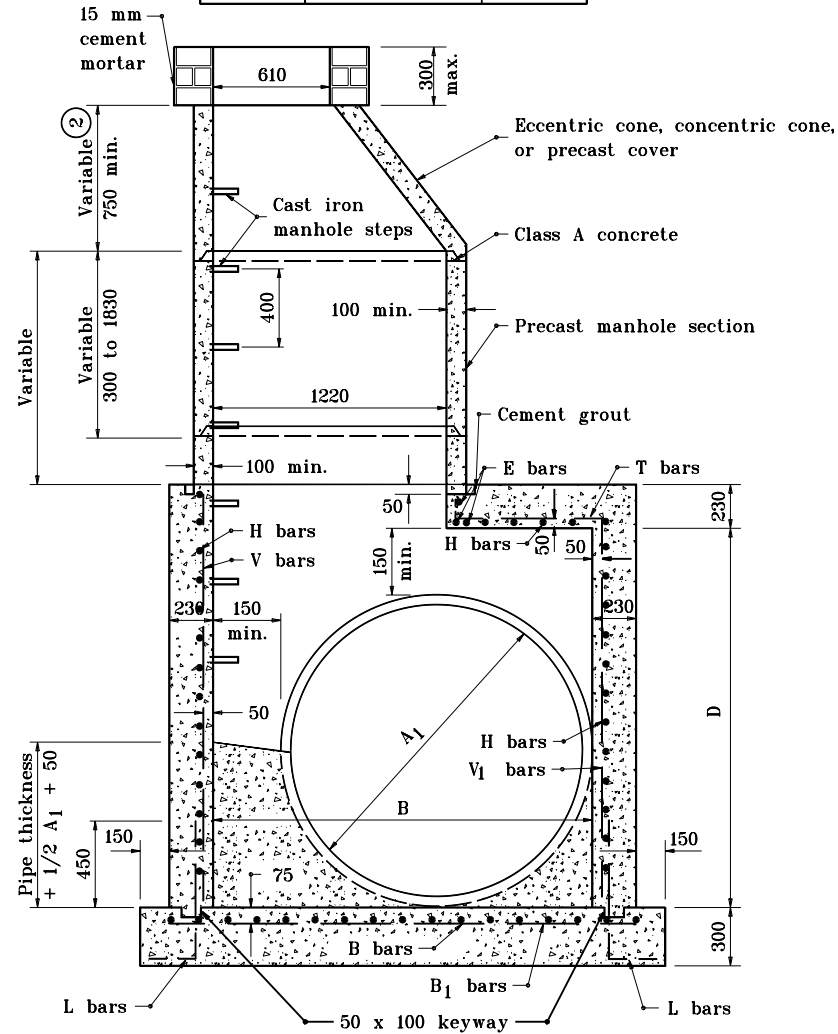
MANHOLE DIMENSIONS		
TYPE	A-1 PIPE SIZE DIA. (mm)	B AND D
D	675 to 1050	1450
E	1200 to 1500	1980
F	1650 to 2100	2690
G	2250 to 2700	3400

### GENERAL NOTES

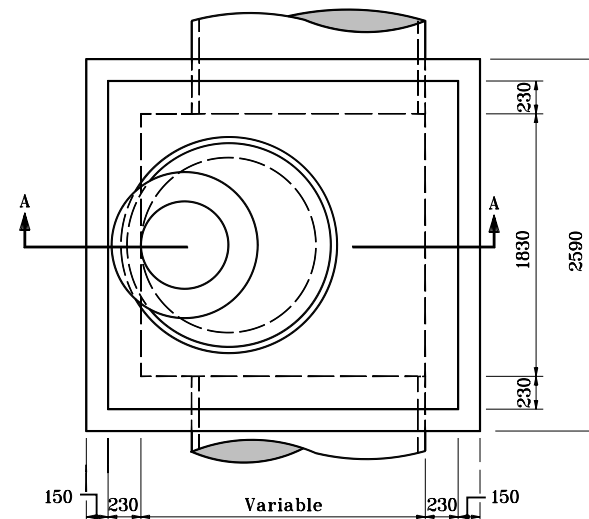
1. Manhole type H, J, K, L, M, or N, may be substituted for manholes type C, D, E or F for comparable pipe sizes. See Standard Drawing 720-MHST-05 for manholes type H, J, K, L, M, and N details.

② For eccentric and concentric cone heights see Cone Heights Table on Standard Drawing 720-MHST-08.

3. See Standard Drawing 720-MHST-10 for Reinforcing Steel for Manholes table.



SECTION A-A



PLAN VIEW

All dimensions are in mm unless otherwise specified.

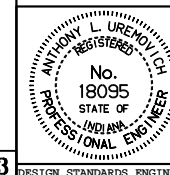
INDIANA DEPARTMENT OF TRANSPORTATION

### MANHOLES

TYPE D, E, F, AND G

JANUARY 1997

STANDARD DRAWING NO. 720-MHST-04



/s/ Anthony L. Uremovich 1/02/97  
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 1/02/97  
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: MD3