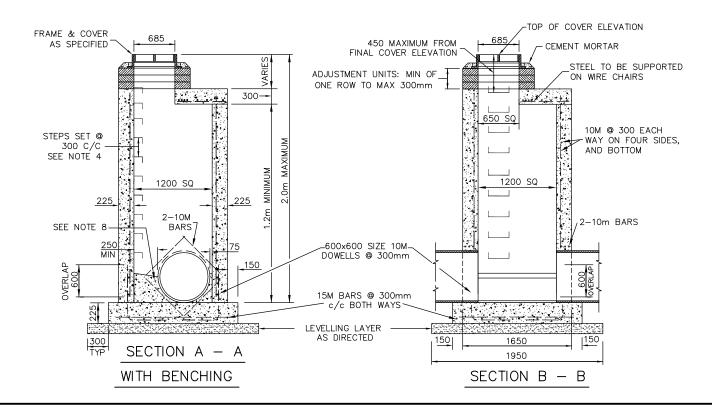


PLAN-COVER REMOVED



NOTES:

- 1. CLASS OF CONCRETE: 32 MPa AT 28 DAYS.
- 2. MINIMUM COVER TO REINFORCEMENT TO BE 50 mm.
- 3. ADJUSTMENT UNITS TO BE PARGED ON THE OUTSIDE WITH 1:3 NON-SHRINK MORTAR MIX, APPLIED 15 mm THICK.
- 4. MAINTENANCE HOLE STEPS CIRCULAR ALUMINUM AS PER OPSD-405.010.
- 5. 600 mm DEEP SUMP TO BE CONSTRUCTED ON MHCB.
- 6. WHEN STRUCTURE IS TO ACT AS A MAINTENANCE HOLE CATCHBASIN, THE CONCRETE GUTTER SHALL END 900 mm ON EITHER SIDE OF THE MHCB WITH AN ASPHALT GUTTER BEING CONSTRUCTED FROM END OF CONCRETE GUTTER TO MHCB FRAME, AS PER GSSD-610.010.
- 7. WHEN CURB INLET CB FRAME & GRATE IS SPECIFIED, THE INSIDE BACK WALL OF THE CB SHALL BE LOCATED DIRECTLY BELOW THE BACK OF CURB.
- 8. CONCRETE BENCHING:
 - SLOPE 1:12
 - CLASS OF CONCRETE: 20 MPa AT 28 DAYS
- 9. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
- 10 ADJUSTMENT UNITS TO BE SET IN 12 mm MORTAR MIX.



STORM SEWER CAST-IN-PLACE SHALLOW MAINTENANCE HOLE OR MAINTENANCE HOLE CATCHBASIN

MAX PIPE SIZE 825 mm 1200 mm x 1200 mm DEPTH 2.2 m MAX

DRAWN BY: RF/STS/SGI	REV No: 3
DATE: 2003-03-03	REV DATE: JAN/2013
SCALE: NTS	CAD/FILE No.:
	A1937-1 (1 OF 1)
APP'D:	GSSD-700.031

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