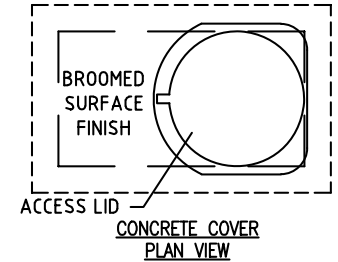


- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETRES.
 - METAL ACCESS LIDS & FRAMES TO CONFORM TO AS 3996 AMD.
 A. CLASS B FOR NON TRAFFICABLE AREAS.
 B. CLASS D FOR TRAFFICABLE AREAS.
 - CONCRETE WALLS TO BE CONSTRUCTED TO ENSURE THRUST IS RESTRAINED AT PUDDLE FLANGES.
 - THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE COVER DETAILS SHOWN ON G.C.C.C STD DWG No. 08-06-130.
 - DEPTH OF CHAMBER IS SITE SPECIFIC.
 - Ø100 DRAIN LOCATED AT LOW POINT IN CHAMBER TO LEAD TO CLOSEST DISCHARGE LOCATION OF STORMWATER DRAIN OR RUNOFF COLLECTION POINT, WHERE AVAILABLE AND APPROVED. (REFER TO SPECIFICATION FOR VALVE DETAILS.)
 - TYPE B REBOX N12 C150 OR SIMILAR TO BE PRECAST INTO CULVERT FOR CONSTRUCTION JOINT WITH CAST INSITU END WALLS.
 - PRECAST CONCRETE COVER REQUIRES:
 A. PERMANENT LIFTING LUGS, LOCATED ON VERTICAL EDGE OF COVER.
 B. PERMANENT LOCATING LUGS BETWEEN CONCRETE COVERS AND CULVERT.
 C. THICKNESS DESIGNED TO SUIT SITE SPECIFIC CONDITIONS AND NOTE 2.
 - SLUIPE VALVE, CONDUIT AND VALVE COVER TO BE INSTALLED AS PER G.C.C.C SS2 (FOR DETAILS REFER TO G.C.C.C STD DWG No. 08-06-112.)
 - THE SUPPLY, HANDLING, INSTALLATION AND CERTIFICATION OF MATERIALS SHALL COMPLY TO SECTION 4.0 OF G.C.C.C STD SPECIFICATION SS1.



PIT DIMENSIONS

NOMINAL PIPE DIAMETER	MAXIMUM PIPE O.D.	A MIN EXT 'L'	B INT 'W'	C MIN	D
100	122	2300	900	375	1150
150	177	2800	900	400	1280
200	232	3200	1300	425	1400
250	286	3700	1300	450	1530
300	345	4100	1300	475	1650



THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE				CONTROLLED DOCUMENT	DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY
					DRAWN BY G.C.W
					PASSED D. HAYMAN 08/07/08
					APPROVED R. WENT 08/07/08
No.	AMENDMENT	APPROVED	DATE	ISSUED	

STANDARD DRAWING

TYPICAL 100 PRESSURE REDUCING VALVE ARRANGEMENT

MICROFILMED

STANDARD DRAWING No. 08-06-120

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