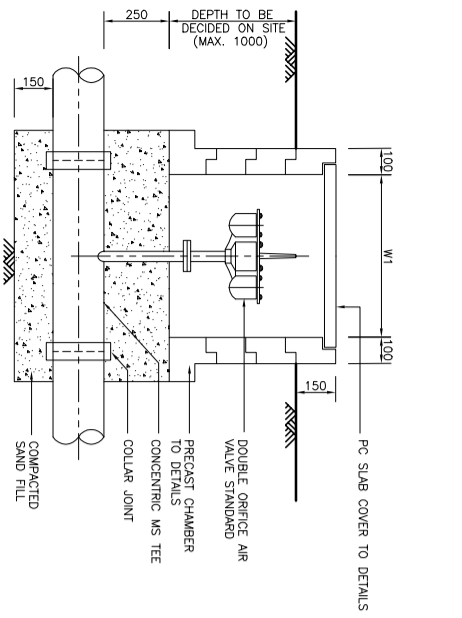
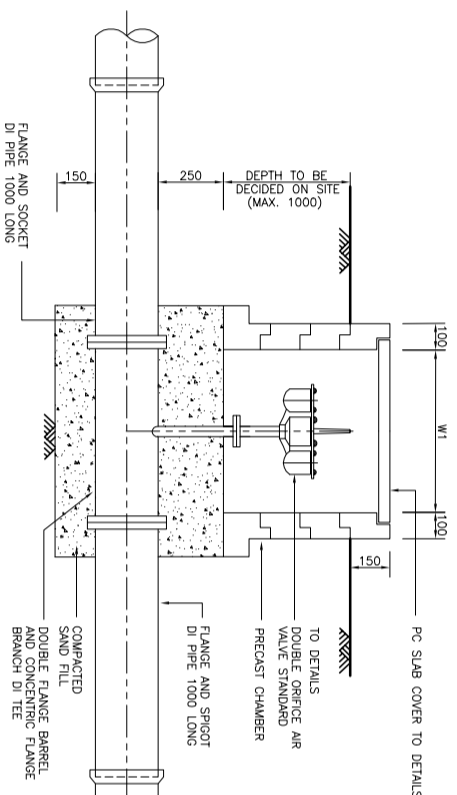


NOTE :

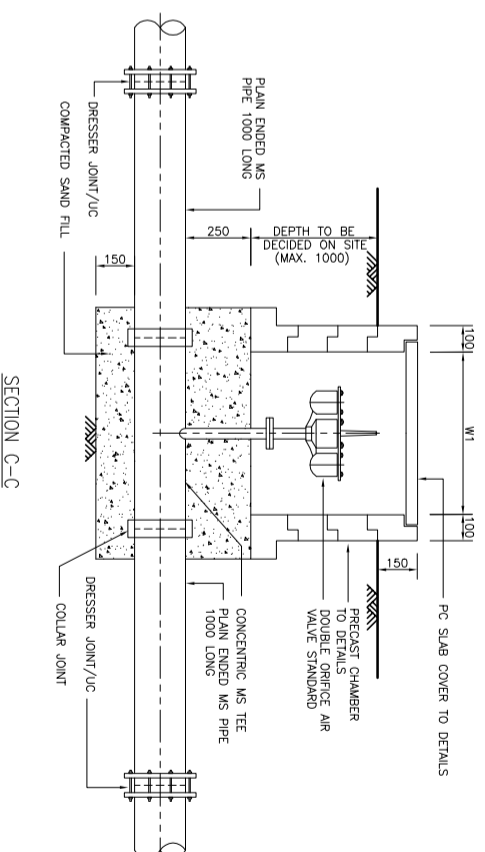
1. ALL DIMENSIONS ARE IN MILLIMETRE AND LEVELS ARE IN METRE UNLESS OTHERWISE STATED.
2. FOR DETAILS OF PC SLAB COVER REFER DRAWING NO. STD/DWG/SAJH/11/2005
3. ALL REINFORCED CONCRETE TO BE GRADE 25
4. REINFORCEMENT TO COMPLY BS 4449
R WITH $f_y = 250N/mm^2$
T WITH $f_y = 450N/mm^2$



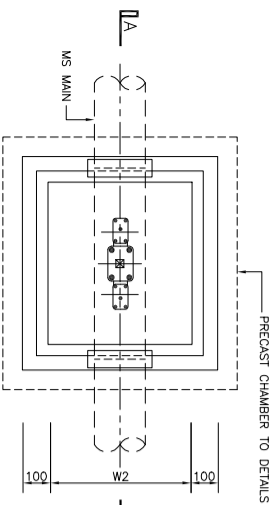
SECTION A-A



SECTION B-B

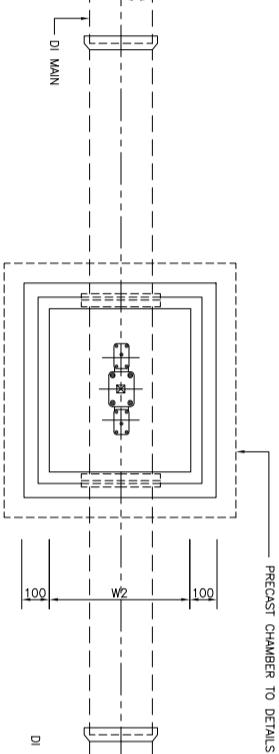


SECTION C-C



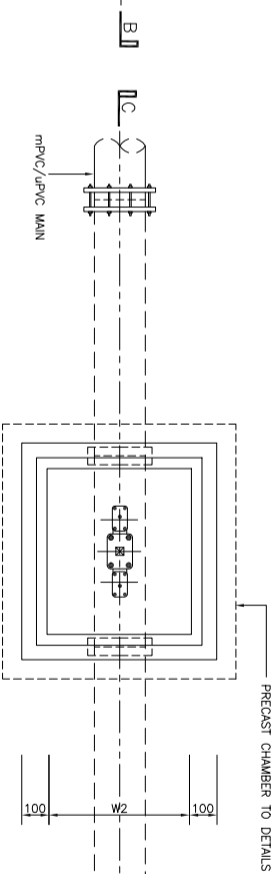
PLAN

DOUBLE ORIFICE AIR VALVE WITH
PRECAST CHAMBER FOR MS MAIN



PLAN

DOUBLE ORIFICE AIR VALVE WITH
PRECAST CHAMBER FOR DI MAIN



PLAN

DOUBLE ORIFICE AIR VALVE WITH
PRECAST CHAMBER FOR UPVC/MPVC MAIN

AIR VALVE PRECAST CHAMBER			
MS/DI ND(mm)	INTERNAL DIM. W1 (mm)	INTERNAL DIM. W2 (mm)	AIR VALVE SIZE (mm)
150-300	640	560	50
			EXTERNAL DIM. SIZE (mm)
			840x760

AIR VALVE PRECAST CHAMBER			
UPVC ND(mm)	INTERNAL DIM. W1 (mm)	INTERNAL DIM. W2 (mm)	AIR VALVE SIZE (mm)
100-300	640	560	50
			EXTERNAL DIM. SIZE (mm)
			840x760

REV.	REVISD BY	DESCRIPTION	DATE



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PROJECT :

DRAWING TITLE :

DETAILS OF AIR VALVE
PRECAST CHAMBER

DRAWN BY : MAZZ DESIGNED : W/C

CHECKED : MFB APPROVED : T/C

SCALE : NOT TO SCALE DATE : DECEMBER 2013

DRAWING NO : SAJ/STD/CH14