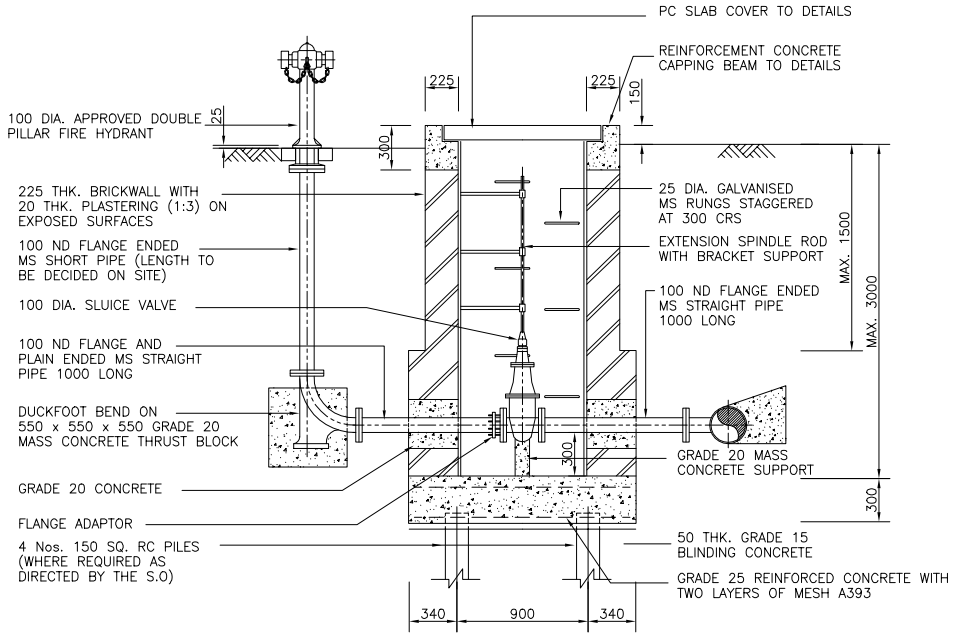
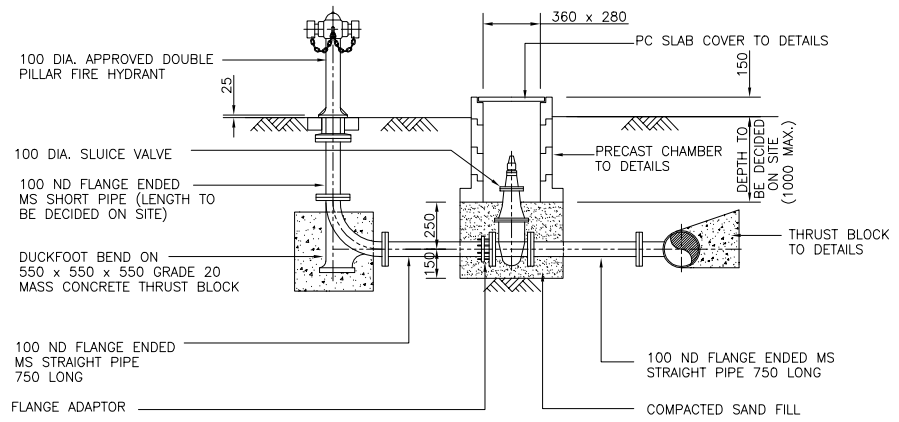
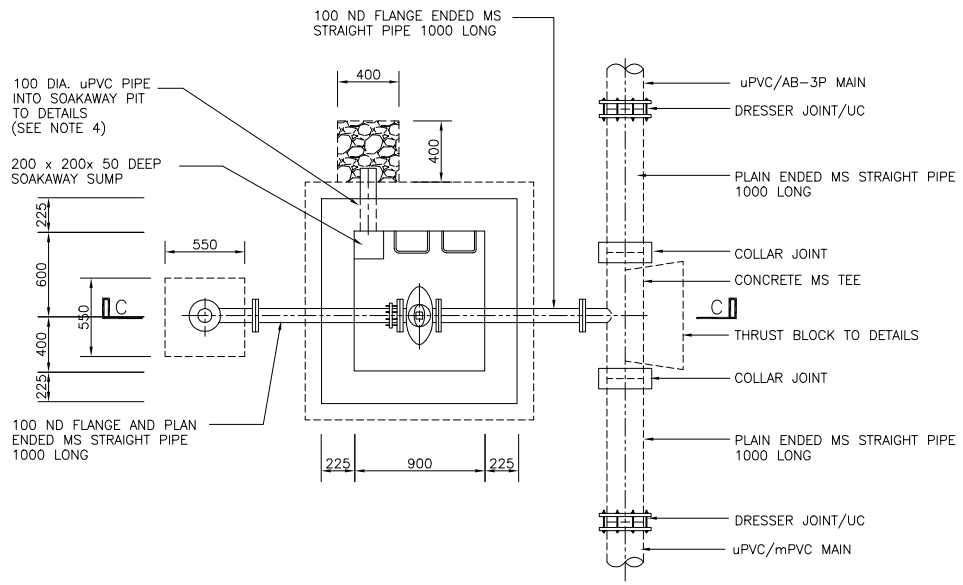


SECTION C–C

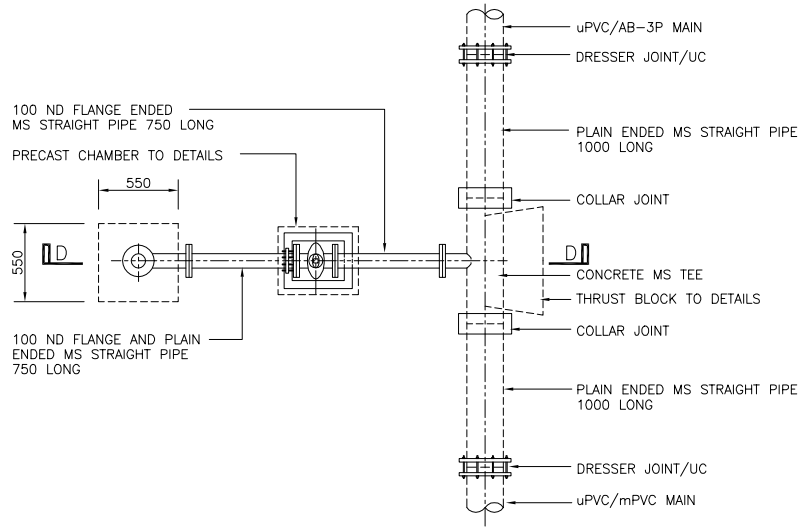


SECTION D–D



PLAN

FIRE HYDRANT BRICKWALL CHAMBER WITH uPVC/mPVC PIPE ARRANGEMENT



PLAN

FIRE HYDRANT PRECAST CHAMBER WITH uPVC/mPVC PIPE ARRANGEMENT

NOTE :

1) ALL DIMENSIONS ARE IN MILLIMETRE AND LEVELS ARE IN METRE UNLESS OTHERWISE STATED
2) ALL CONCRETE TO BE GRADE 25 UNLESS OTHERWISE STATED.
3) ALL GRAVEL SOAKAWAY TO BE WRAPPED WITH TWO LAYERS OF APPROVED FILTER CLOTH.
4) THE uPVC DRAIN PIPE AND SOAKAWAY SHALL ONLY BE PROVIDED IF THE GROUND WATER TABLE IS LOWER THAN THE INVERT LEVEL OF THE CHAMBER AS DIRECTED BY THE S.O.
5) FOR RC DETAILS OF PRECAST CHAMBER, REFER DRG. No.
6) BRICKWALL CHAMBER TO BE USED IN LOCATIONS NOT SUITABLE FOR PRECAST CHAMBERS AS DECIDED BY S.O.
7) FOR DETAILS OF PC SLAB COVER REFER DRG. No. SAJ/STD/CH/02

REV.	REVISED BY	DESCRIPTION	DATE

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PROJECT :

DRAWING TITLE :

DETAILS OF FIRE HYDRANT & CHAMBER (uPVC/mPVC PIPE)

DRAWN BY : MAZZ	DESIGNED : W.C
CHECKED : MFB	APPROVED : T.C
SCALE : NOT TO SCALE	DATE : DECEMBER 2013

DRAWING NO :

SAJ/STD/CH/06