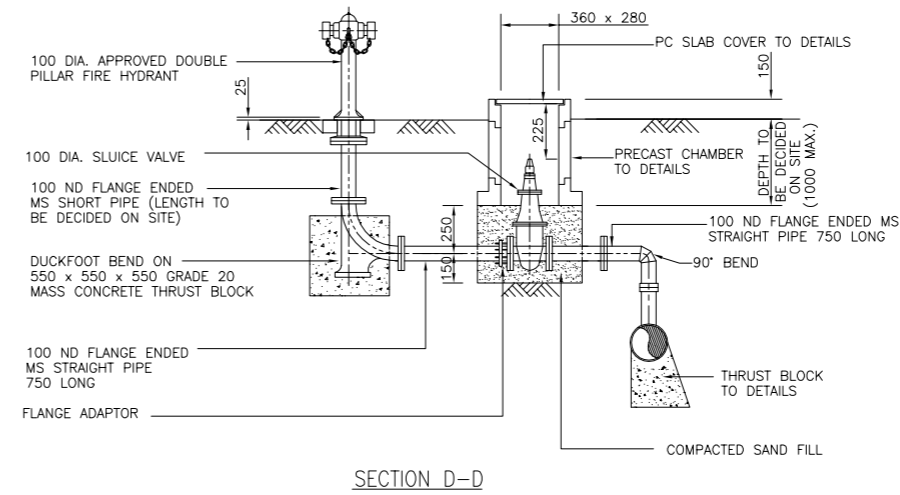
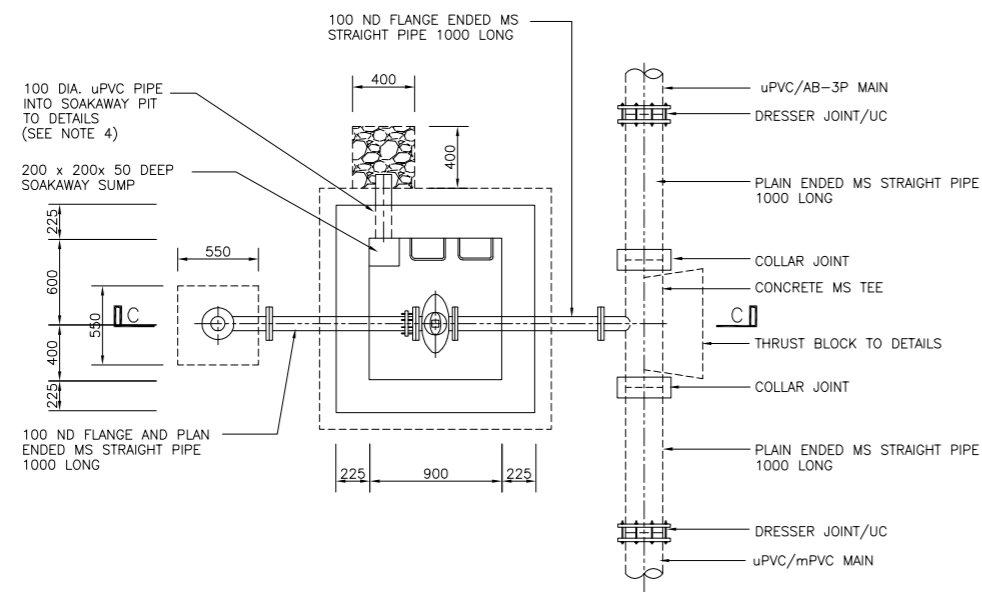


SECTION C-C

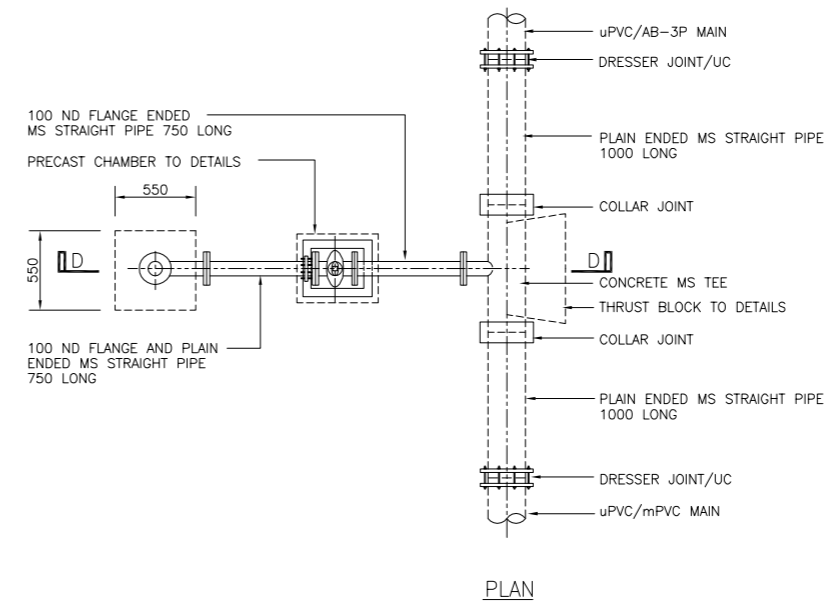


SECTION D-D



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
01	NORAZLIN	CHANGE PART 9&7	JAN 2018
02	NORAZLIN	CHANGE LOGO	JAN 2018

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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: JAN 2018
DRAWING NO:	SAJ/STD/CH/06(01)