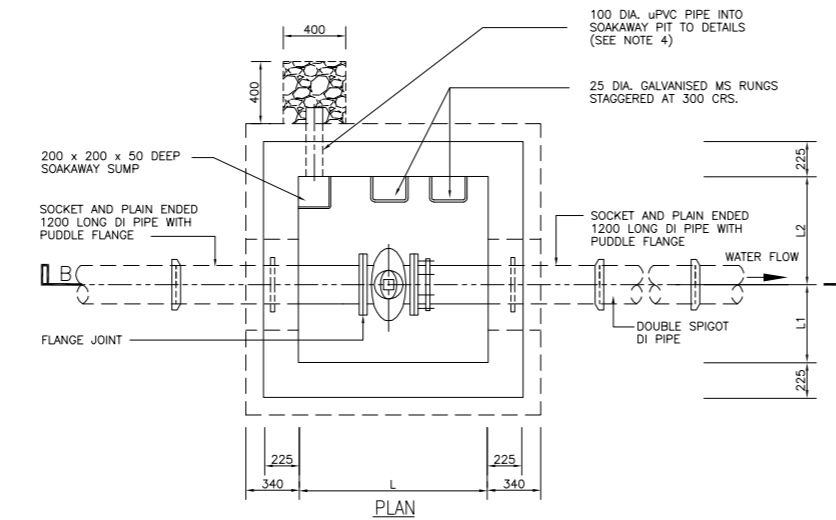
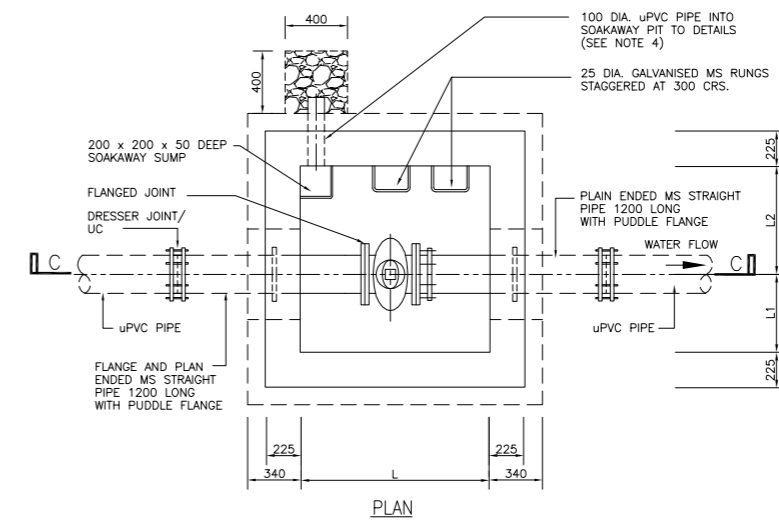


SLUIKE VALVE BRICKWALL CHAMBER WITH MS PIPE ARRANGEMENT



SLUIKE VALVE BRICKWALL CHAMBER WITH DI PIPE ARRANGEMENT (TYPE A)



SLUIKE VALVE BRICKWALL CHAMBER WITH uPVC & mPVC PIPE ARRANGEMENT

SLUIKE VALVE BRICKWALL CHAMBER SCHEDULE				
PIPE ND (mm)	L (mm)	L1 (mm)	L2 (mm)	SLUIKE VALVE DIA. (mm)
100	900	400	600	100
150	1000	400	600	150
200	1000	500	650	200
250	1100	500	700	250
300	1100	550	700	300
400	1200	600	800	400
450	1200	600	800	450

- NOTE:
- 1) ALL DIMENSIONS ARE IN MILLIMETRE AND LEVELS 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) BRICKWALL CHAMBERS TO BE USED IN LOCATIONS NOT SUITABLE FOR PRECAST CHAMBERS AS DIRECTED BY S.O
 - 6) FOR DETAILS OF PC SLAB COVER AND CAPPING BEAM REFER DRG. No. SAJ/STD/CH/02

REV.	REVISED BY	DESCRIPTION	DATE
01	NORAZLIN	CHANGE LOGO	JAN 2018

Ranhill SAJ
SAJ Ranhill Sdn. Bhd. (476718-H)
 Jalan Garuda, Larkin, P.O Box 262,
 80350 Johor Bahru, Johor, Malaysia
 T_+607-224 4040 F_+607-224 0033
 1800-88-7474 sms 019-772 7474 www.sajranhill.com.my customer.care@saj.com.my

PROJECT:

DRAWING TITLE:
 DETAILS OF BRICKWALL SLUIKE VALVE CHAMBER

DRAWN BY : MAZZ DESIGNED : W.C
 CHECKED : MFB APPROVED : T.C
 SCALE : NOT TO SCALE DATE : JAN 2018
 DRAWING NO : SAJ/STD/CH/05 (01)