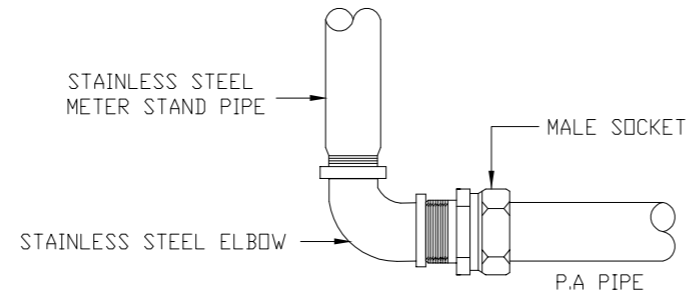
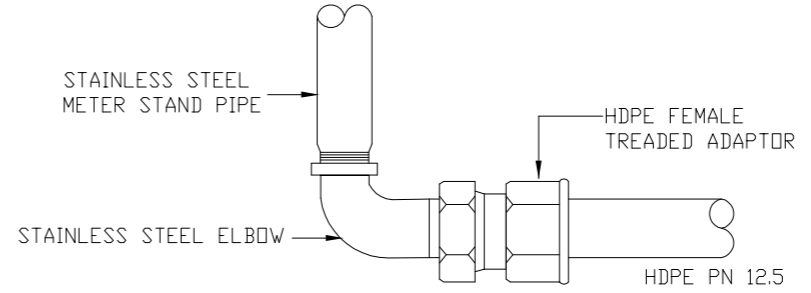


FRONT ELEVATION

METER SIZE (mm) D	METER STAND PIPE SIZE (mm)	6D (mm)
15	20	90 (mm)



DETAIL 'A'
POLY ALUMINIUM COMMUNICATION PIPE



DETAIL 'A'
HDPE PN 12.5 COMMUNICATION PIPE

NOTE :

SPECIFICATIONS

- ALL STAINLESS STEEL PIPES SHALL BE GRADE 304 COMPLYING WITH ASTM A312 (SCHEDULE 40S) OR BS 4127.
- ALL FITTINGS SHALL BE OF STAINLESS STEEL CONFORMING TO ASTM A351 OR BRASS THREADED FITTINGS CONFORMING TO BS 143 & 1256.
- BRASS 'LOCKABLE' BALL VALVES (FULL BORE TYPE) SHALL COMPLY WITH BS 6675:1986 OR BS 1552:1995
- BRASS GATE VALVE SHALL CONFORM TO BS 5154 AND SHALL BE OF THE FULL BORE TYPE.

- DETAILS NOTE:**
- COMMUNICATION PIPE POLY ALUMINIUM
 - STAINLESS STEEL ELBOW (INTERNALLY TREADED).
 - 20mm STAINLESS STEEL PIPE
 - STAINLESS STEEL STRAIGHT/ REDUCER ELBOW (MALE AND FEMALE TREAD).
 - BRASS STOP COCK
 - BRASS STAINLESS STEEL BUSH
 - BRASS UNION/COUPLING
 - WATER METER
 - BRASS LOCKABLE VALVE (SWIVEL NUTS) TO BE INSTALLED WITH LOCK FACING THE ROAD
 - 20mm STAINLESS STEEL SHORTPIECE
 - STAINLESS STEEL ELBOW (INTERNALLY TREADED)
 - SERVICE PIPE

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 :
 TYPICAL DOMESTIC SINGLE METER INSTALLATION WITH INLINE LOCKABLE VALVE (SWIVEL NUTS) (Meter Size 15mm)

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