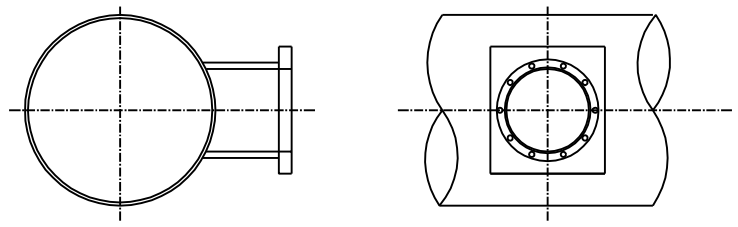
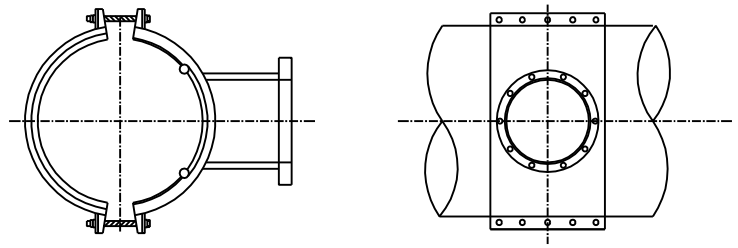
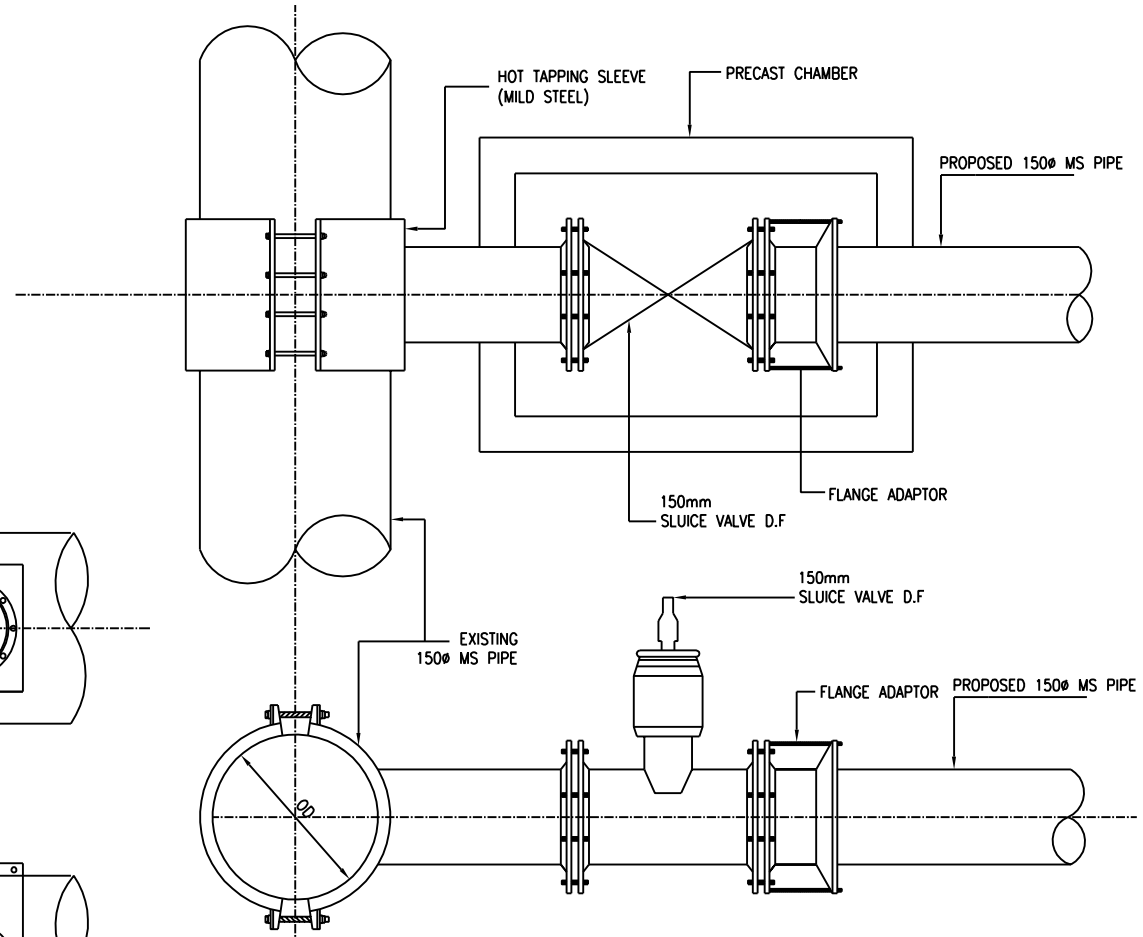


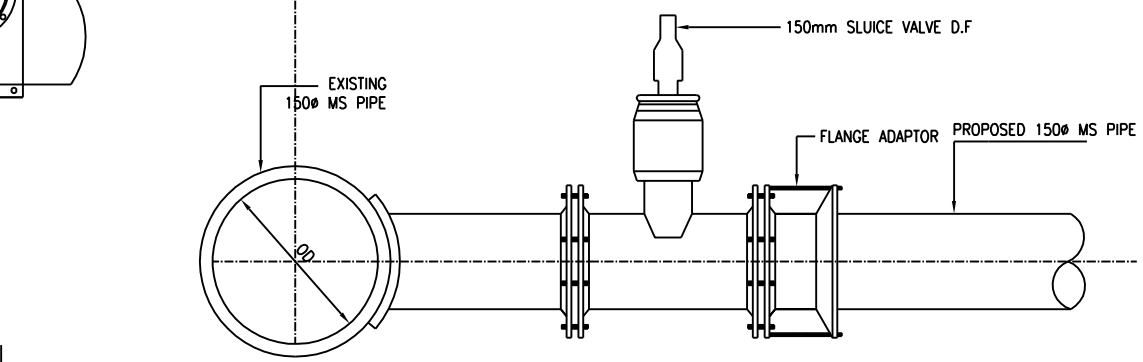
HOT TAPPING WITH COMPENSATION PLATE



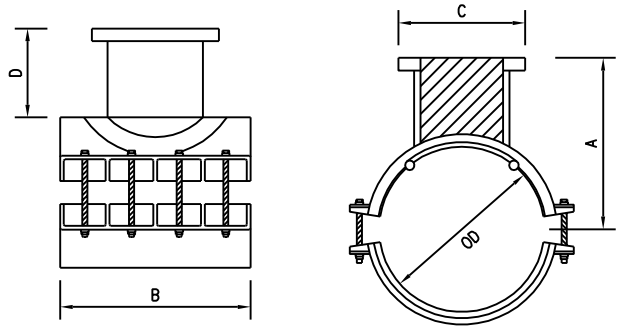
HOT TAPPING SLEEVE



HOT TAPPING BY USING SLEEVE



HOT TAPPING BY USING COLLAR ADAPTOR



COMPONENT	MATERIALS	REFERENCE	GRADE	REMARKS
TEE / SPLIT HOUSING	CAST CARBON STEEL	BS EN 10025	S275	DN 100 - DN 250
	MILD STEEL	BS 4360	43A	DN 300 AND ABOVE
CASKET	EPDM	BS 2494	TYPE 'W'	ALL SIZES

MATERIAL SPECIFICATIONS

NORMAL SIZE (mm)	DIMENSION (mm)				NO. OF BOLT PER SET	APPROX WEIGHT (KG)	BOLT SIZE	BOLT LENGTH
	A	B	C	D				
100	144	250	BS 4504	75	4	17	M16	130
150	200	300	BS 4504	119	6	25	M16	130
200	250	300	BS 4504	119	6	35	M20	130
250	275	350	BS 4504	144	8	50	M20	140
300	300	400	BS 4504	144	8	68	M20	140
350	300	580	BS 4504	155	8	130	M20	140
400	350	660	BS 4504	155	8	170	M24	160
450	400	660	BS 4504	155	8	220	M24	160
500	450	770	BS 4504	155	10	300	M24	160
600	500	910	BS 4504	155	12	-	M30	180

NOTE :

REV.	REVISED BY	DESCRIPTION	DATE

SAJ Holdings 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.saj.com.my customer.care@saj.com.my

PROJECT :

DRAWING TITLE :

DETAILS OF HOT TAPPINGS

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

DRAWING NO :

SAJ/STD/HT/01