

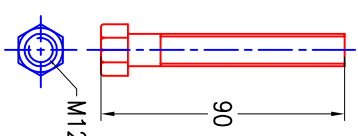
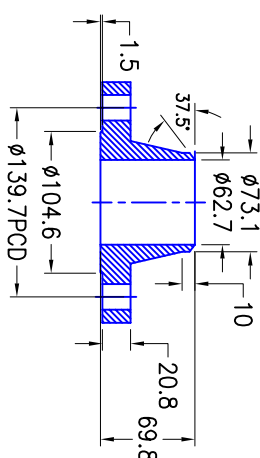
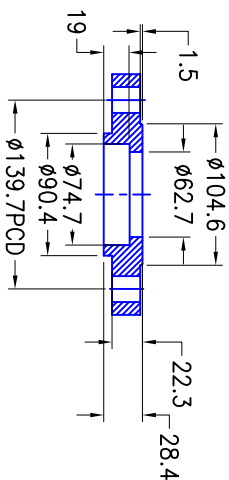
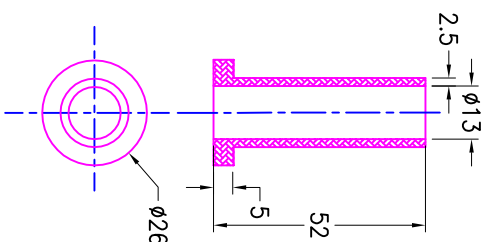
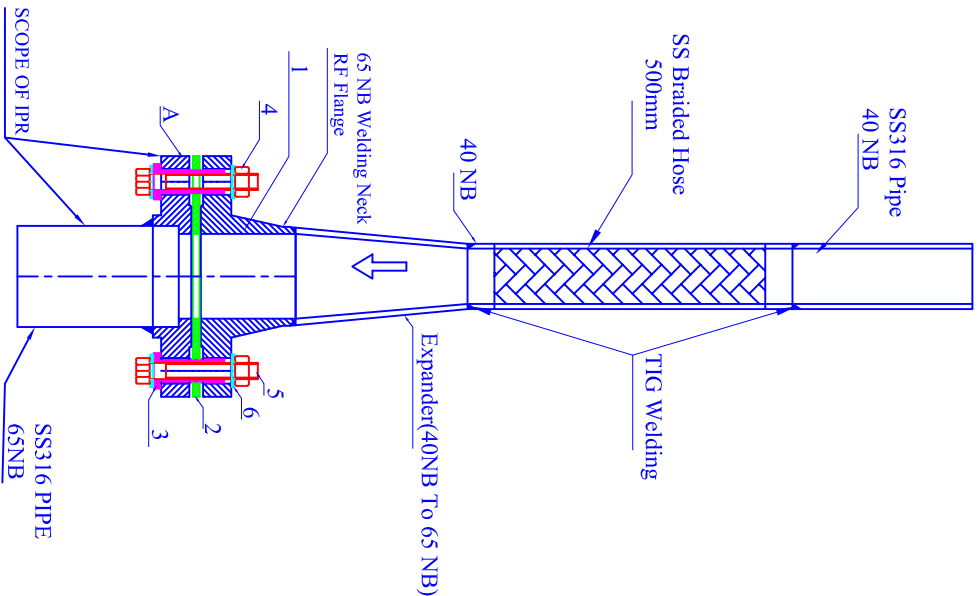
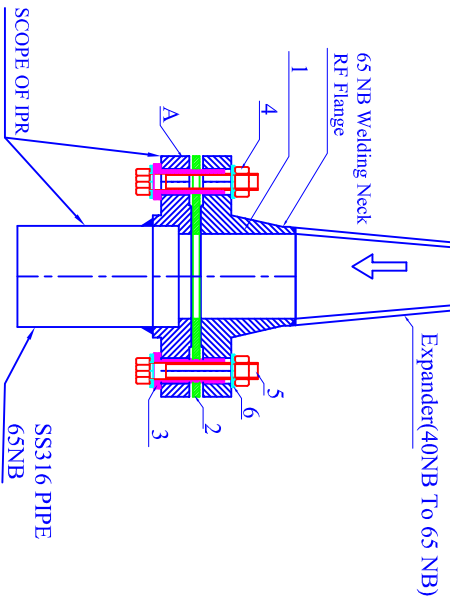
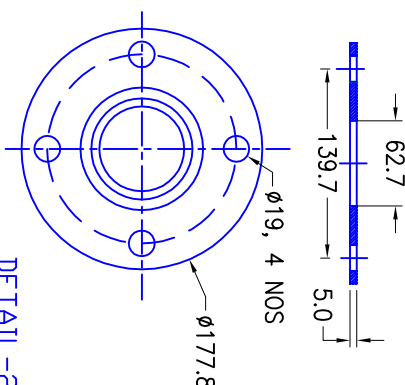
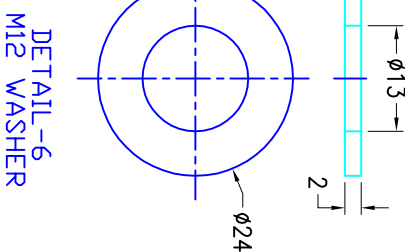
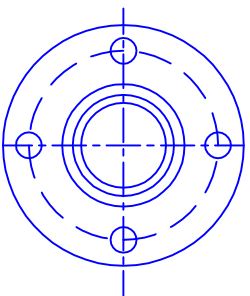
A

B

C

D

ACAD F.NAME: FILENAME

DETAIL-3
BUSHDETAIL-A
SOCKET WELDING RF
ANSI B16.5, CLASS150,
65NB FLANGEDETAIL-1
WELDING NECK RF
ANSI B16.5, CLASS150,
65NB FLANGEDETAIL-5
M12 BOLTDETAIL-4
M12 NUTDETAIL-2
TEFLON FLANGESDRF BLANK FLANGE
(Need for pressure text)

CWS CONNECTION SCHEME (BEAM TRANSMISSION DUCT)

DRG.NO					▽ 8-25	▽▽ 1.6-8	▽▽▽ 0.025-1.6	▽▽▽▽ < 0.025	REVISION COLUMN					ASS'Y GROUP:		INSTITUTE FOR PLASMA RESEARCH				
CO-ORDINATED BY									REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED BY	ALL DIMENSIONS ARE IN 'mm' UNLESS OTHERWISE STATED			BHAT, GANDHINAGAR-382 428.		
MACHINING DEVIATIONS FOR NON-TOLERANCED DIMENSIONS																	TITLE			
LENGTH IN mm OF SHORTER SIDE OF ANGLES					LENGTH		UPTO 6	6-30	30-120	120-315							(NBI CWS CONNETION SIDE (BEAM TRANSMISSION DUCT)			
UPTO 10	10-50	50-120	OVER 120-400		DIA	±0.1	±0.2	±0.3	±0.5							REF DRG NO:	REV	SHEET		
±1°	±0°-30'	±0°-20'	±0°-10'															4 OF 6		
										SCALE		1:1	DATE							
										DRAWN		SACHIN	21/5/15							
										CHECKED		MR.JANA								
										APPROVED										
										DRG.NO		SST-1/NBI/CWS/Flange Connection				SHEET 4 OF 6				