

DRAWING NO. 2-80-655-16001

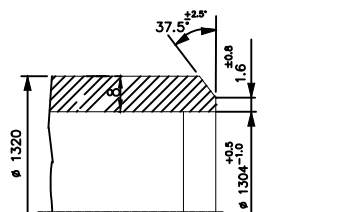
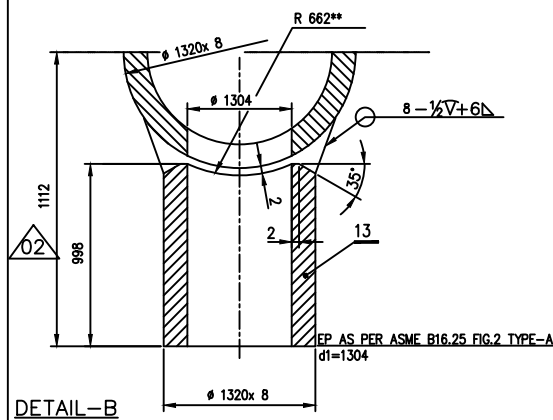
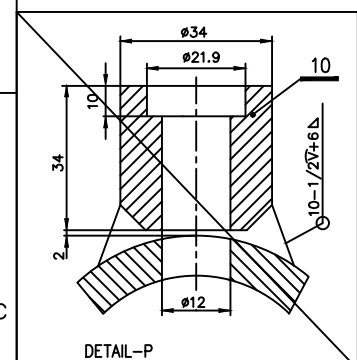


FIG-A
B16.25 FIG.2 TYPE-A

** BRANCH PIPE SHALL BE CUT TO SUIT THE OUTER SURFACE OF THE MAIN PIPE SUCH THAT A UNIFORM GAP OF 2mm IS MAINTAINED THROUGHOUT

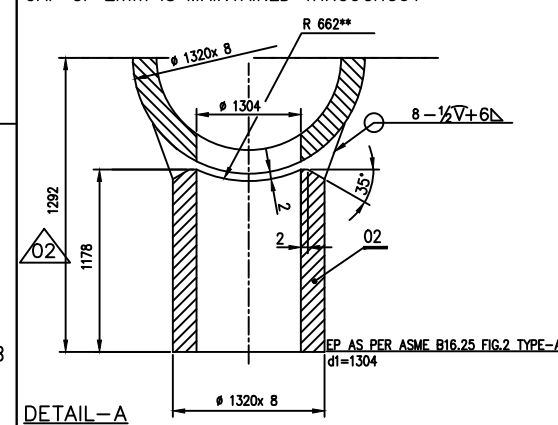


DETAIL-B

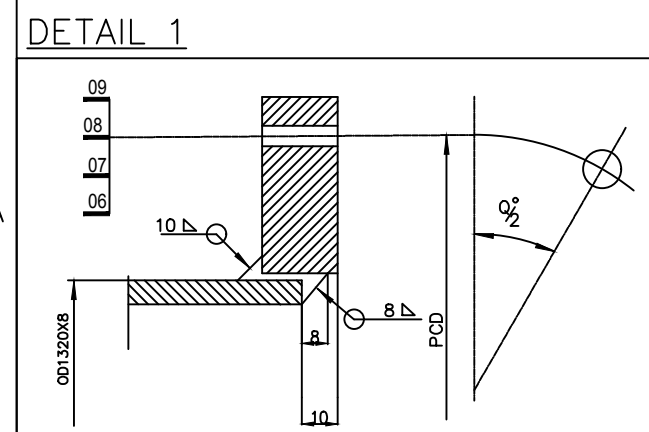


DETAIL-P

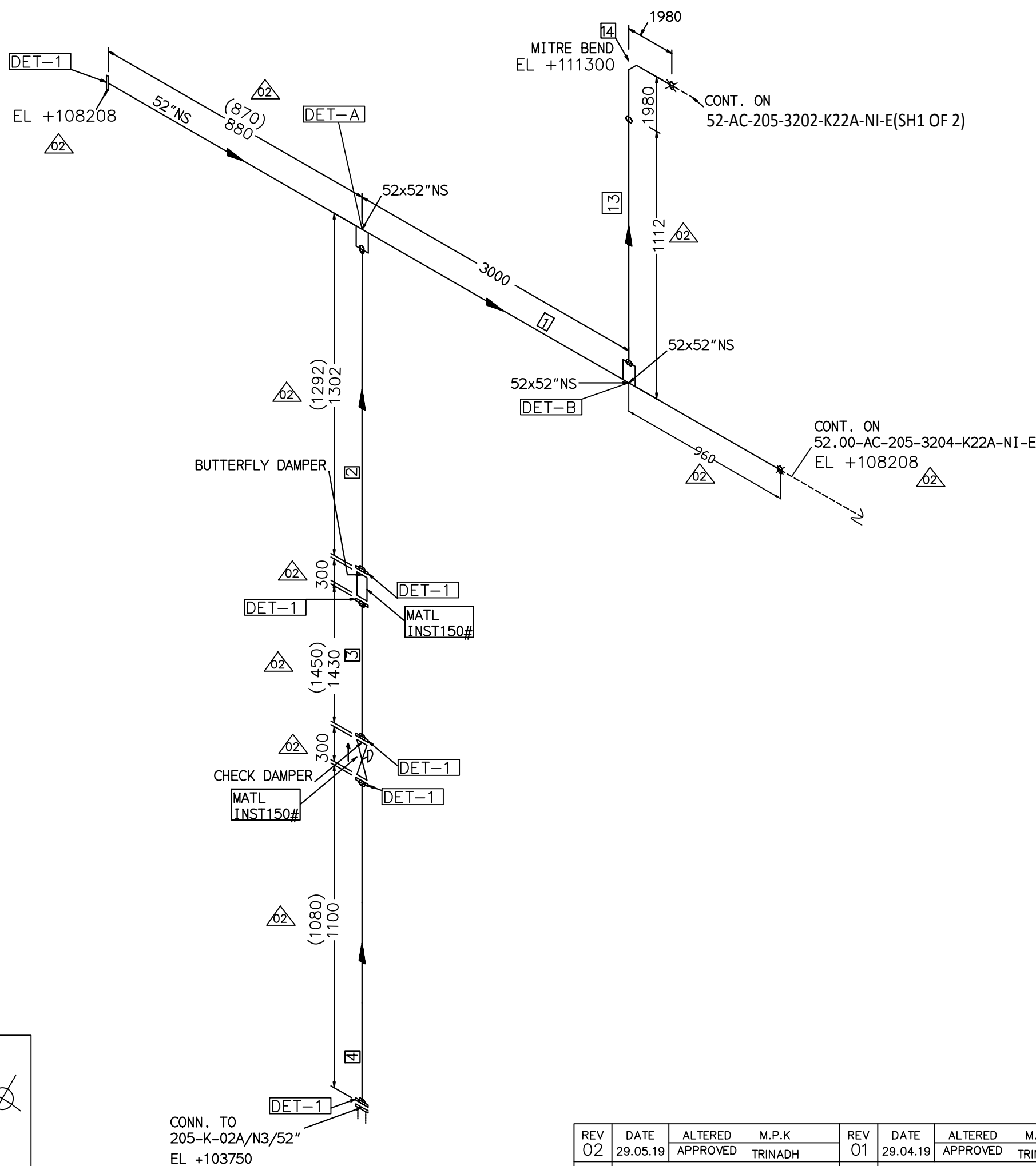
** BRANCH PIPE SHALL BE CUT TO SUIT THE OUTER SURFACE OF THE MAIN PIPE SUCH THAT A UNIFORM GAP OF 2mm IS MAINTAINED THROUGHOUT



DETAIL-A



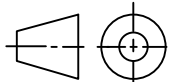
DETAIL 1



REV 02	DATE 29.05.19	ALTERED APPROVED	M.P.K TRINADH
ZONE	DRAWING REVISED AS PER LATEST EIL DRAINING		
REVISION MARKED AS 			
REV 01	DATE 29.04.19	ALTERED APPROVED	M.P.K TRINADH
ZONE	DRAWING REVISED AS PER MAIL FROM EIL DT: 24.04.19		
REVISION MARKED AS 			



WDMBZ41Z0386305ZZ	14	90DEG MITRE BEND OD1320X8 R=1980	2-80-655-16010		---	C	823 556
				10	ASTM A 516 GR.70	C	01
PI8Y713Z03863ZZZZ	13	P.F BRANCH PIPE OD1320X8 L=998 	3-80-655-35550		---	C	258 314
				06	ASTM A 516 GR.70	C	01
PI21977Z00410ZZZZ	12	PIPE OD21.3X4.78 L=1000	2-80-655-16001		---	C	1 950
					SA-106 GR.B	C	01
GKFDSC2Z038ZZZZZ	11	BLIND FLANGE CL.150 FF/125AARH 84"	2-80-655-16009		---	C	118 138
				11	ASTM A 516 GR.70	C	01
WK602D3Z004ZZZZZ	10	HALF CPLNG B16.11 1/2" CL:6000	2-80-655-16001		---	C	0 180
					SA-105	C	01
GKFDSC2Z038ZZZZZ	09	GASKET B16.2 SPIRAL WOUND	2-80-655-16002		-----	C	191005
					-----	C	6
-----	08	NUT 5/8" UNC	2-80-655-16002		-----	C	0 033
					A194 GR.2H	C	440
-----	07	STUD 5/8" UNC L=113	2-80-655-16002		-----	C	0 224
					A193 GR.B7	C	220
FNFK521Z038ZZZZZ	06	FLANGE.SO CL.150 FF/125AARH 52"	2-80-655-16008		---	C	48 643
				11	ASTM A 516 GR.70	C	6
PI8Y713Z03863ZZZZ	05	P.F PIPE OD1320X8 L=273	3-80-655-35550		---	C	70 630
				05	ASTM A 516 GR.70	C	1
PI8Y713Z03863ZZZZ	04	P.F PIPE OD1320X8 L=1080 	3-80-655-35550		---	C	279 538
				04	ASTM A 516 GR.70	C	01
PI8Y713Z03863ZZZZ	03	P.F PIPE OD1320X8 L=1430 	3-80-655-35550		---	C	370 129
				03	ASTM A 516 GR.70	C	01
PI8Y713Z03863ZZZZ	02	P.F BRANCH PIPE OD1320X8 L=1178 	3-80-655-35550		---	C	304 903
				02	ASTM A 516 GR.70	C	01
PI8Y713Z03863ZZZZ	01	P.F PIPE OD1320X8 L=4830 	3-80-655-35550		---	C	1250 155
				01	ASTM A 516 GR.70	C	01
ITEM CODE	ITEM NO.	DESCRIPTION	DRAWING NO.	ITEM NO. VAR	MATERIAL CODE	A	UNIT WT.
					MATERIAL SPEC.		QTY.

CUSTOMER INDIAN OIL CORPORATION LIMITED (HALDIA)				BHCL CUSTOMER NO 7419				
CONSULTANT ENGINEERS INDIA LIMITED (EIL) NEW DELHI								
NAME OF PROJECT BS-VI, HALDIA								
		BHARAT HEAVY ELECTRICALS LTD., PIPING CENTRE, CHENNAI 600 017		DRN	NAME PAVANKUMAR	SIGN -sd-	DATE 06.03.19	NO OF ITEMS
				CHD	SESHAGIRI	-sd-	06.03.19	
				APPD	C.SARAVANAN	-sd-	06.03.19	
DEPT.	GRADE OF UN TOL. DIM		SCALE	WEIGHT (Kg).	REF TO ASSY / OLD DRG			ITEM No.
CODE	C/M/F							
TITLE EIL DRAWING NO:				CARD CODE	DRAWING No.			REV
52-AC-205-3202-K22A-NI-E(SH1 OF 2)				U 01	2-80-655-16002			02