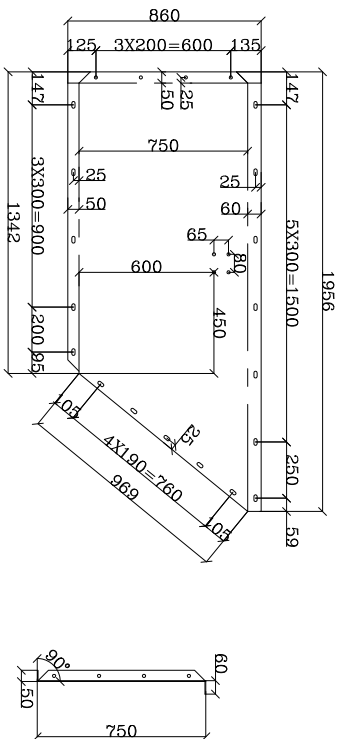
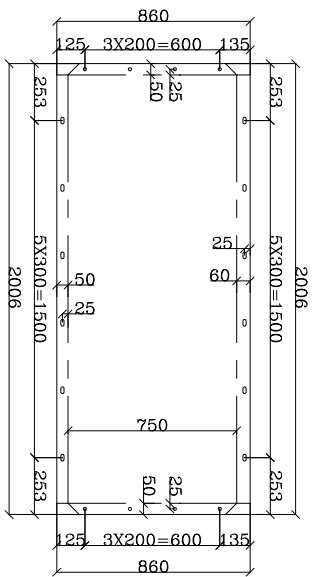
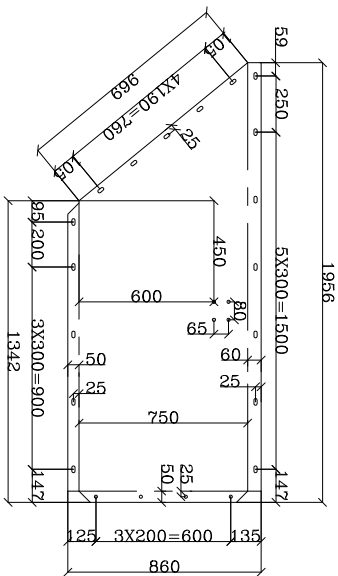


TYPE "I"



17164-EA-455-PL-1L

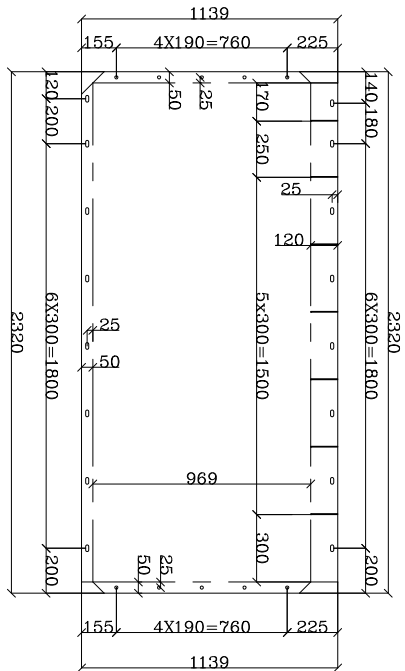
THK. : 4
(QTY. : 2)

17164-EA-455-PL-1M

THK. : 4
(QTY. : 2)

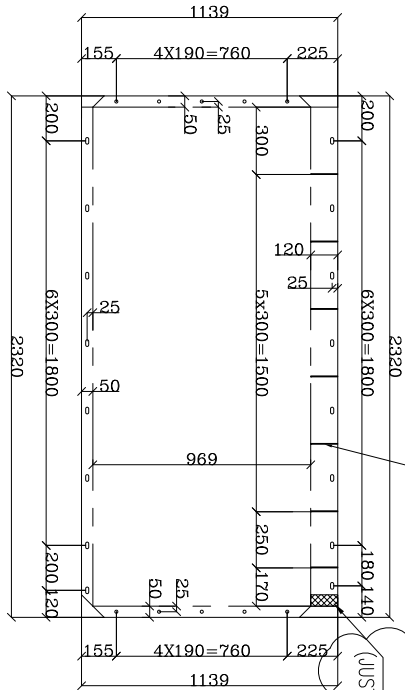
17164-EA-455-PL-1R

THK. : 4
(QTY. : 2)



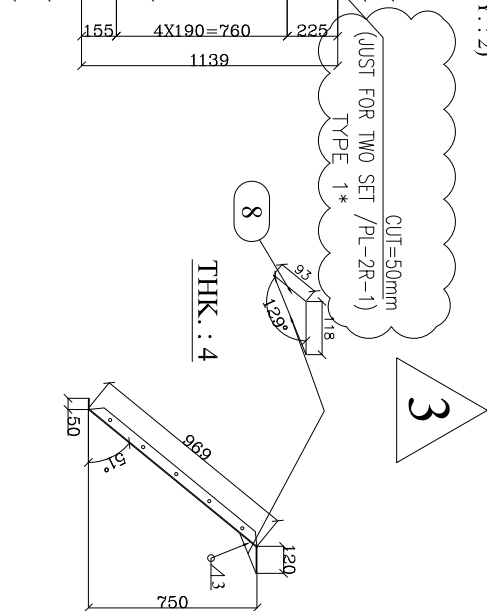
17164-EA-455-PL-2L

THK. : 4
(QTY. : 2)



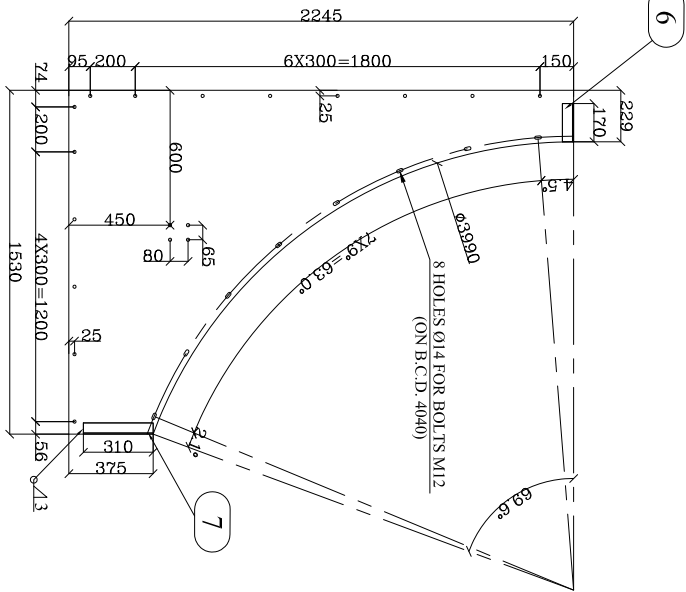
17164-EA-455-PL-2R-1

THK. : 4
(QTY. : 1)



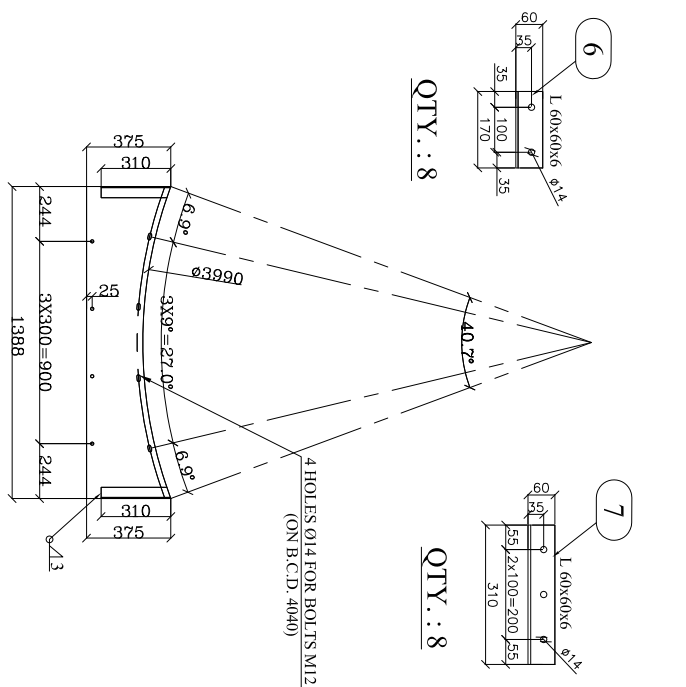
17164-EA-455-PL-2R

THK. : 4
(QTY. : 1)



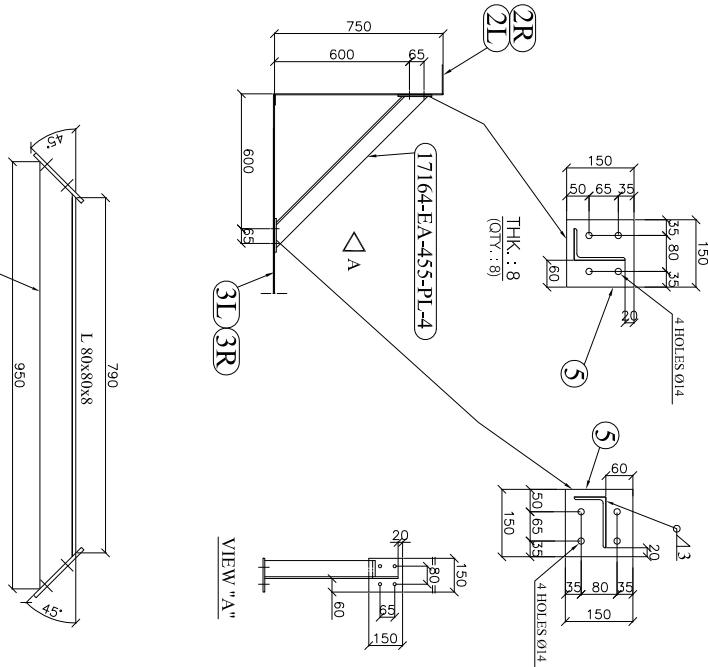
17164-EA-455-PL-3R

THK. : 5
(QTY. : 2) (ACC.TO VIEW SHOWN)
17164-EA-455-PL-3L
(QTY. : 2) (ACC.TO MIRRORED VIEW)



17164-EA-455-PL-3M

THK. : 5
(QTY. : 2)



17164-EA-455-PL-4

PART LIST FOR "ONE UNIT"				
NO.	Material	Dimension	Qty.	U Weight T. Weight Marking
1L	A36	1956X860*4	2	44 88 17164-EA-455-PL-1L
1R	A36	1956X860*4	2	44 88 17164-EA-455-PL-1R
1M	A36	2006X860X4	2	54 108 17164-EA-455-PL-1M
2L	A36	2320X1139X4	2	83 166 17164-EA-455-PL-2L
2R	A36	2320X1139X4	1	83 83 17164-EA-455-PL-2R
2R1	A36	2320X1139X4	1	83 83 17164-EA-455-PL-2R1
3R	A36	1530X2245X5	2	53 106 17164-EA-455-PL-3R
3M	A36	1388X375X5	2	13 26 17164-EA-455-PL-3M
3L	A36	1530X2245X5	2	53 106 17164-EA-455-PL-3L
4	A36	L 80x80x8 x950	4	9 36 17164-EA-455-PL-4
5	A36	150x150x8	8	2.4 19 --
6	A36	L60*6* 170	8	3 24 --
7	A36	L60*6* 310	8	3 24 --
8	A36	118x93x4	30	0.3 10 STIFFENER
9	A325	M12x50	75(Seis)	BOLT/NUT/2 F. WASHERS, WASHER
10	A325	M12x40	205(Seis)	BOLT/NUT/2 F. WASHERS, WASHER
TOTAL WEIGHT FOR ONE UNIT (Kg) :			967	

NOTES

- 1 - ALL HOLES AREA Ø14 FOR BOLT M12 .
- 2 - ALL SLOTTED HOLES AREA Ø14x20 FOR BOLTS M12 .

03	08.Oct.18	IFA	I.Ramezani	F.Mohammadi	B.Shahkheigi
02	26.Jul.17	IFA	I.Ramezani	F.Mohammadi	B.Shahkheigi
01	12.Jun.17	IFA	I.Ramezani	F.Mohammadi	B.Shahkheigi
REV.	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED

CLIENT:	CONTRACTOR:	VENDOR:
		Project No. 17164

PROJECT TITLE: LIDCO, Pars SEE Zone, Assalyveh Integrated Mehrandi and Ammonia Plant

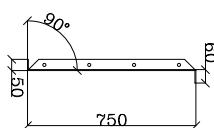
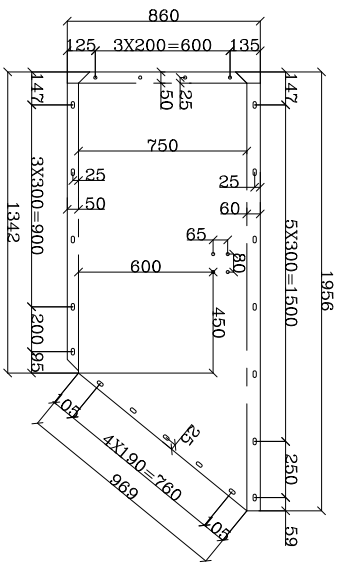
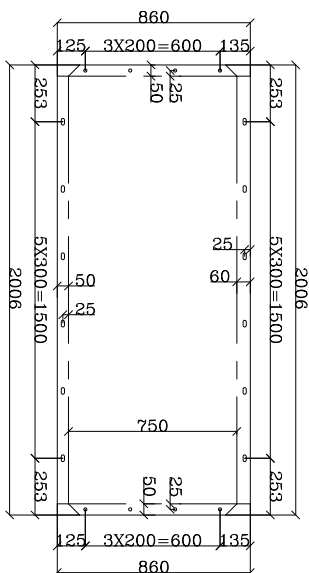
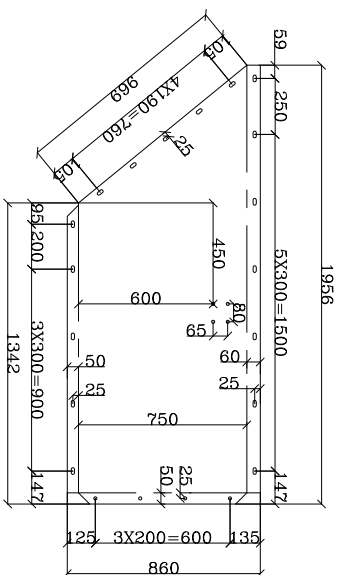
3000 MTPD MeOH/900 MTPD NH3 PROJECT

DRAWING TITLE: Plenum & Fanning Drawing
EA-455

DOCUMENT No: N278-VD-1002-ME-DWG-0043

PROJECT No.	VENDOR DOC.	P.O. No.	DEPARTMENT	DOC. TYPE	SERIAL No.	REV.	SHEET No.
N278	VD	1002	ME	DWG	0043	03	3 of 5

TYPE "2"



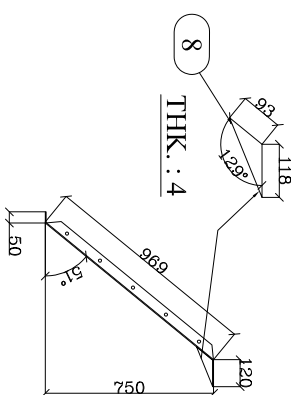
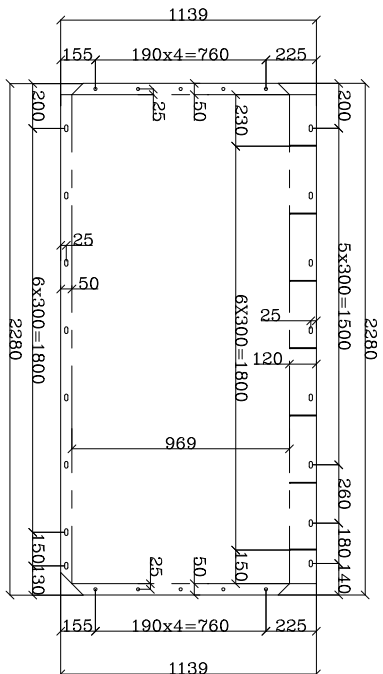
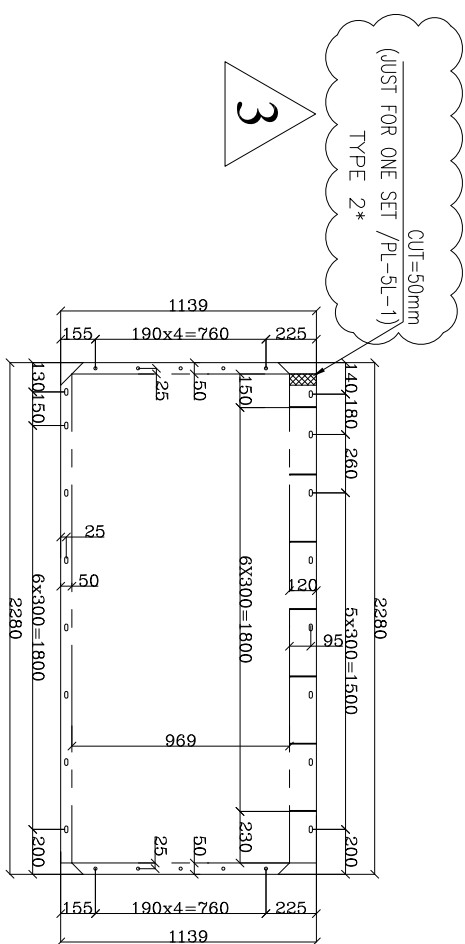
17164-EA-455-PL-1L

$$\frac{\text{THK.: 4}}{(\text{QTY.: 2})}$$

17164-EA-455-PL-1M

$$\frac{\text{THK.:4}}{(\text{QTY.:2})}$$

17164-EA-455-PL-1R

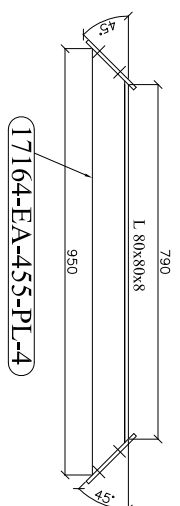
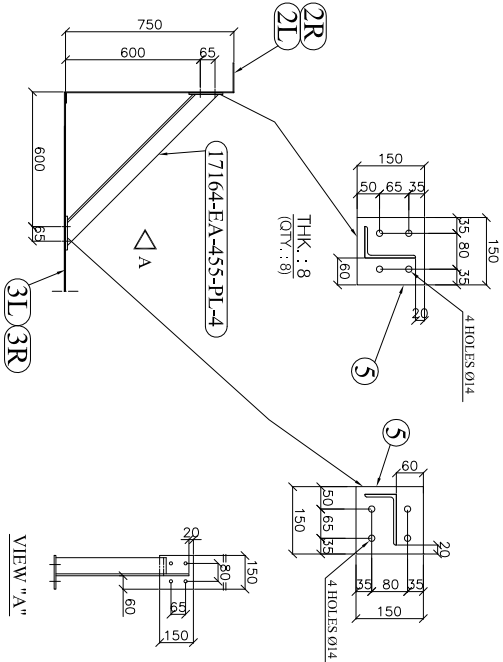
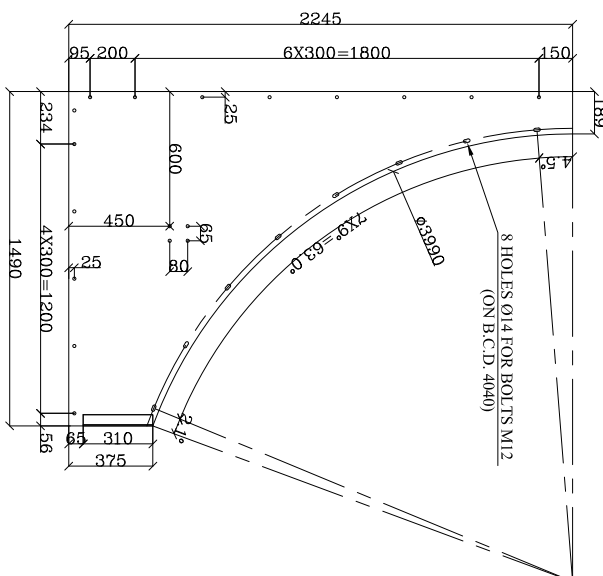
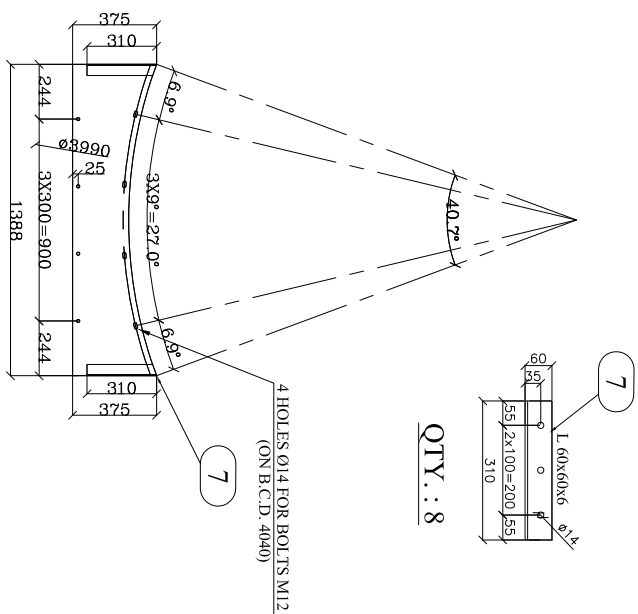
$$\frac{\text{THK.: 4}}{(\text{QTY.: 2})}$$

$$\frac{\text{THK.:4}}{(\text{QTY.:1})}$$

17164-EA-455-PL-5L-1
17164-EA-455-PL-5L

(QTY.:1)

THK.: 4
(QTY.: 2)

(17164-EA-455-PL-5R) (QTY.: 2)



THK.:5

17164-EA-455-PL-3M

THK.: 5

17164-EA-455-PL-4L

(QTY.: 2) (ACC.TO VIEW SHOWN)

(17164-EA-455-PL-4R)

(QTY.: 2) (ACC.TO MIRRORED VIEW)

PART LIST FOR "ONE UNIT"						
NO.	Material	Dimension	Qty.	U. Weight	T. Weight	Marking
1L	A36	1956X860*4	2	44	88	17164-E-A-55-PL-1L
1R	A36	1956X860*4	2	44	88	17164-E-A-55-PL-1R
1M	A36	2006X860X4	2	54	108	17164-E-A-55-PL-1M
3M	A36	1388X375X5	2	13	26	17164-E-A-55-PL-3M
4L	A36	2245X1490X5	2	62	124	17164-E-A-55-PL-4L
4R	A36	2245X1490X5	2	62	124	17164-E-A-55-PL-4R
5L	A36	2280X1139X4	2	82	164	17164-E-A-55-PL-5L
5R	A36	2280X1139X4	2	82	164	17164-E-A-55-PL-5R
5	A36	L 80X80X8 x950	4	9	36	17164-E-A-55-PL-5
6	A36	150X150X8	8	2.4	19	--
7	A36	L60*6* 310	8	3	24	--
8	A36	118X93X4	30	0.3	10	STIFFNER
9	A325	M12x50	78(Ses)			BOLT/NUT/2 F. WASHERS. WASHER
10	A325	M12x40	205(Ses)			BOLT/NUT/2 F. WASHERS. WASHER
TOTAL WEIGHT FOR ONE UNIT (Kg.):					965	

NOTES

- 1- ALL HOLEAS AREA Ø14 FOR BOLT M12 .
2- ALL SLOTTED HOLEAS AREA Ø14x20 FOR BOLTS M12 .

REV.	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED
03	08, Oct, 18	IFA	I, Ramezani	F, Mohammadi	B, Shakhbajgi
02	26, Jul, 17	IFA	I, Ramezani	F, Mohammadi	B, Shakhbajgi
01	12, Jun, 17	IFA	I, Ramezani	F, Mohammadi	B, Shakhbajgi

CLIENT: **مِنْشَرَات**

CONTRACTOR:

VENDOR:



AVC
Project No. 17164

THIS DOCUMENT HAS BEEN PRODUCED BY CONTRACTOR FOR DDCO II IS CONFIDENTIAL AND CANNOT BE DISCLOSED TO OR USED BY ANY THIRD PARTY FOR ANY PURPOSE, WITHOUT PRIOR WRITTEN CONSENT.

PROJECT TITLE

LIDCO, Pars SEE Zone, Assaluyeh
Integrated Methanol and Ammonia Plant
3000 MTPD MeOH/900 MTPD NH3 PROJECT

DRAWING TITLE

Plenum & Fanning Drawing

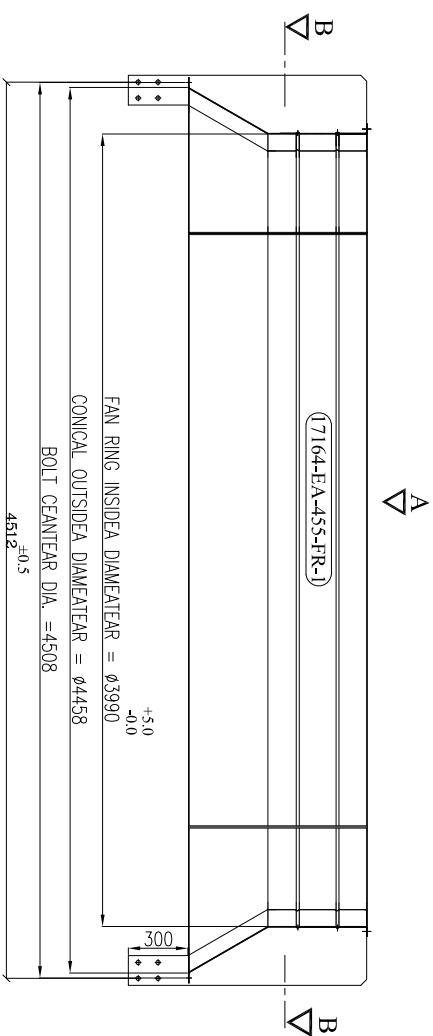
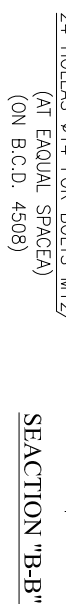
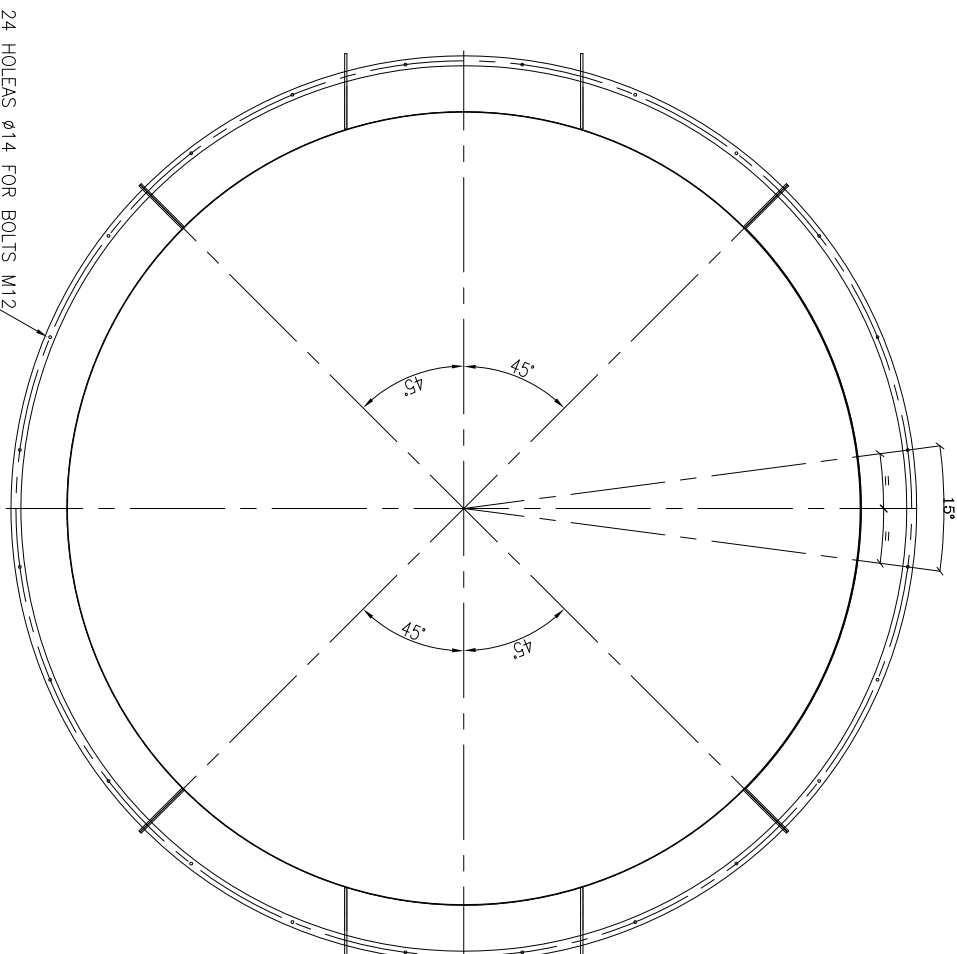
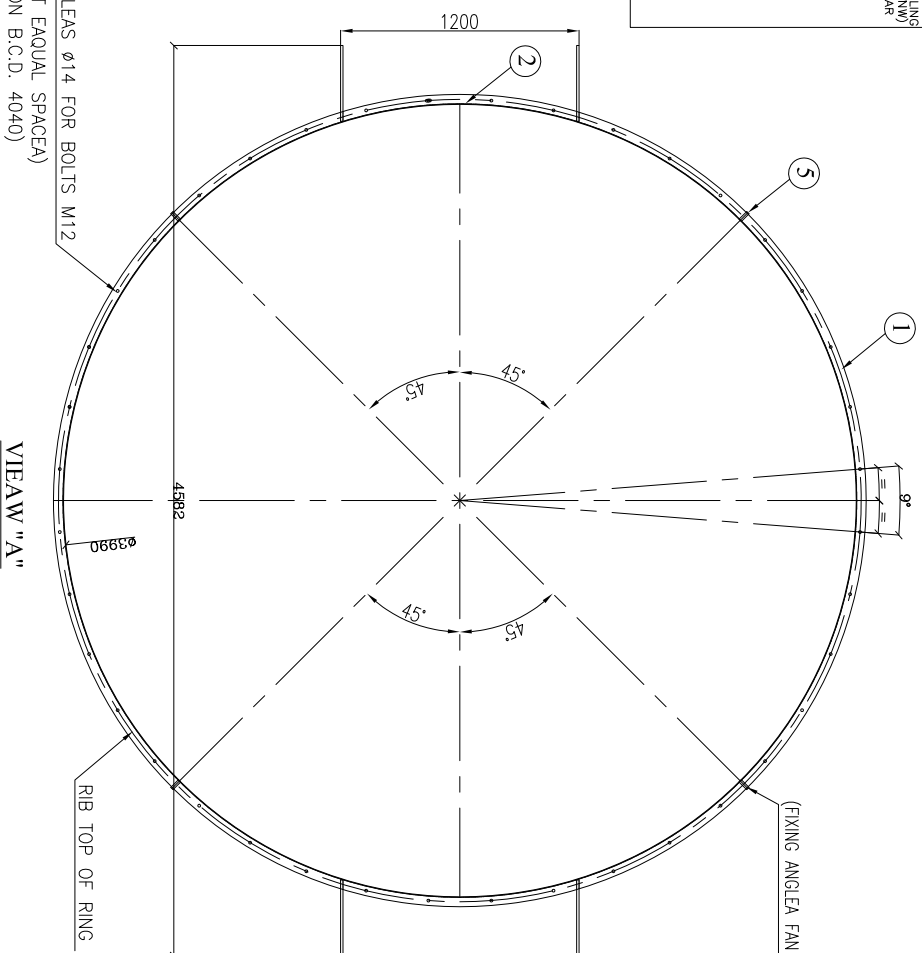
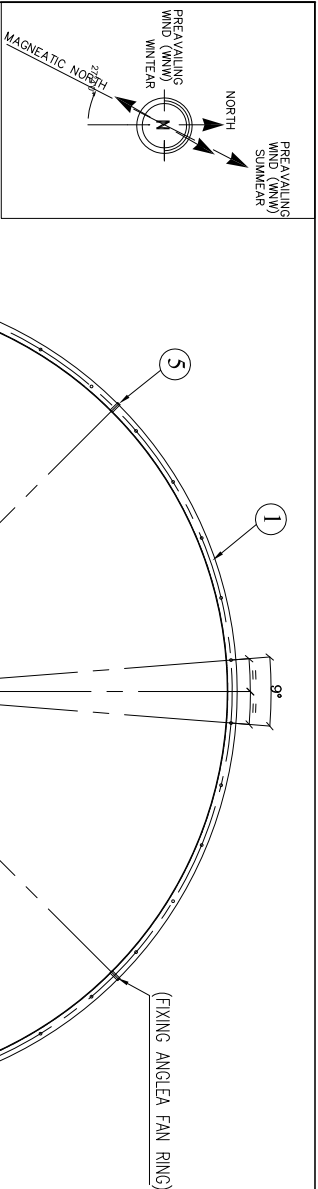
DOCUMENT No: N378 YD 1003 ME DWG 0043

SC. NONE

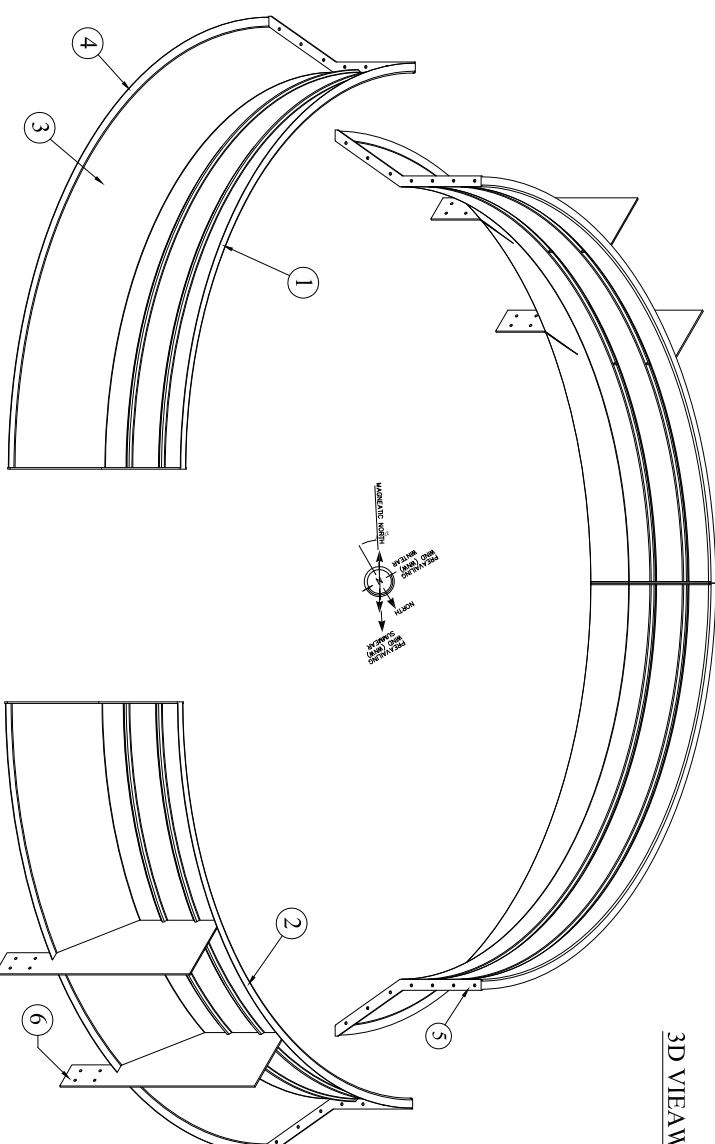
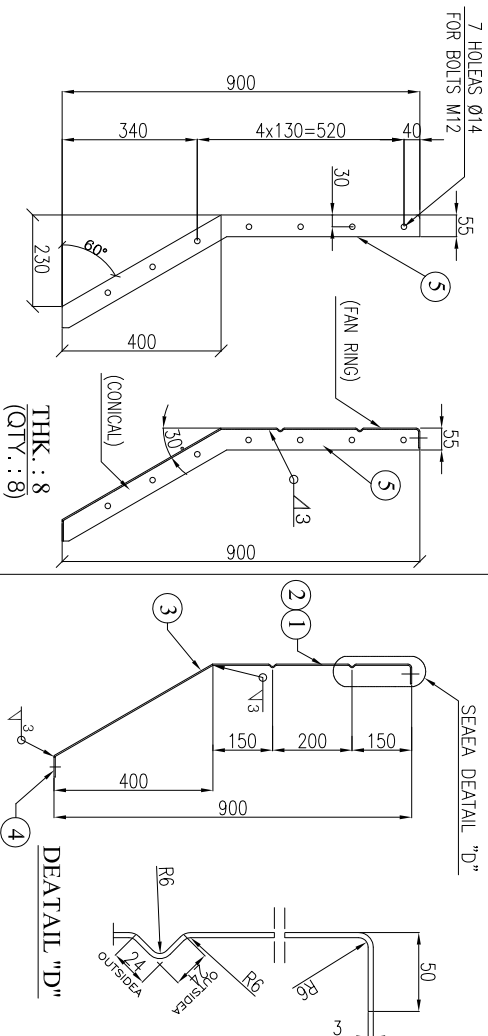
PROJECT No.	VENDOR DOC.	P.O. No.	DEPARTMENT	DOC. TYPE	SERIAL No.	REV.	SHEET No.
-------------	-------------	----------	------------	-----------	------------	------	-----------

N278	VD	1002	ME	DWG	0043	03	4 of 5
------	----	------	----	-----	------	----	--------

[illegible]



FAN RING VIEW



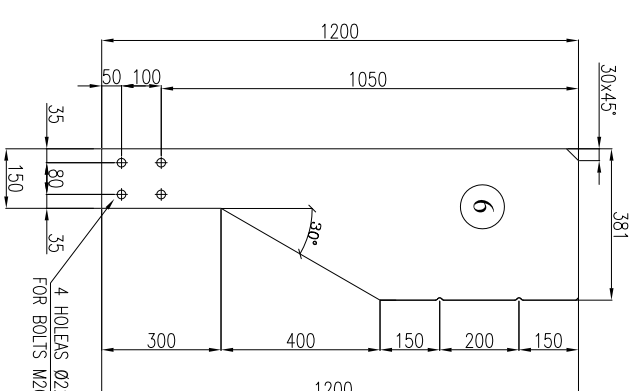
PART LIST FOR ONE UNIT						
NO.	DIMENSION (mm)	MATERIAL	QTY.	WEIGHT (Kg)	TOTAL WEIGHT (Kg)	MARKING
1	3120x550x3	A36	2	40.5	81	17164-EA-455-FR-2
2	3120x550x3	A36	2	40.5	81	17164-EA-455-FR-2
3	3500x924x3	A36	4	76	304	--
4	4558x50x4	A36	4	7	28	--
5	900x55x8	A36	8	3	24	--
6	1200x381x15	A36	4	54	216	--
7	M12x40	A325	26(Gets)	BOLT /NUT /2 F.WASHER /S.WASHER		

TOTAL WEIGHT FOR ONE UNIT (Kg) : 734

GENERAL NOTES

1. ALL DIMENTIONS ARE IN mm EXCEPT SPECIFIED .
 2. MARKING: 17164-EA-455-FR-PART NO
 3. SURFACE FINISHING : HOT DIP GALVANIZED ACCORDING TO
DOC. NO.N278-YD-1002-ME-PRC-0080
 4. ALL BOLT ARE M12x40
- BOLTING : DIN 933 / DIN 934 (HOT DIP GALVANIZED)
- TWO FLAT WASHER / SPRING WASHER : DIN 121/DIN 1227
- TOTAL REQUIRED QUANTITY : 28 SETS / UNIT
5. QUANTITY : 3 UNITS PER BAY

TOTAL: 54 UNITS


$$\frac{\text{THK.:15}}{(\text{QTY.:4})}$$

SUPPORT PLATEA DEATAIL
(FOR MOTOR SUPPORT)

03	08.Oct.18	IFA	I.Ramezani	F.Mohammadi	B.Shakibaei	
02	26.Jul.17	IFA	I.Ramezani	F.Mohammadi	B.Shakibaei	
01	12.Jun.17	IFA	I.Ramezani	F.Mohammadi	B.Shakibaei	
REV.	DATE	DESCRIPTION	DRAWN	CHECK	APPROVED	

CLI

CONTRACTOR:

VENDOR



AVC
Project No. 17164

THIS DOCUMENT HAS BEEN PRODUCED BY CONTRACTOR FOR EDCO II IS CONFIDENTIAL AND CANNOT BE DISCLOSED TO OR USED BY ANY THIRD PARTY FOR ANY PURPOSE, WITHOUT PRIOR WRITTEN CONSENT

PROJECT TITLE

PROJECI TITLE:
LIDCO, Pars SEE Zone, Assalyeh
Integrated Methanol and Ammonia Plant
3000 MTPD MeOH/900 MTPD NH3 PROJECT

DRAWING TITLE

Plenum & Fanning Drawing

DOCUMENT NO.
N278-VD-1002-ME-DWG-0043

DOCUMENT No:					SC	NONE
N278-VD-1002-ME-DWG-G-0043					SIZE:	A3
PROJECT No.	VENDOR DOC.	P.O. No.	DEPARTMENT	DOC. TYPE	SERIAL No.	REV
N278	VD	1002	ME	DWG	0043	03
					SHEET No.	5 of 5