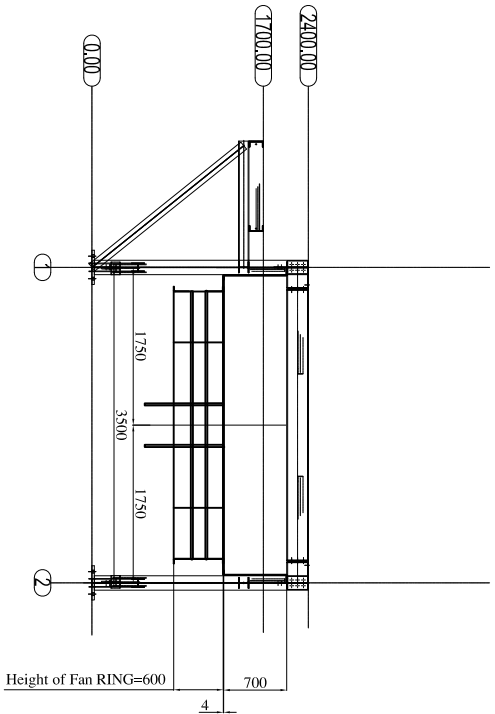
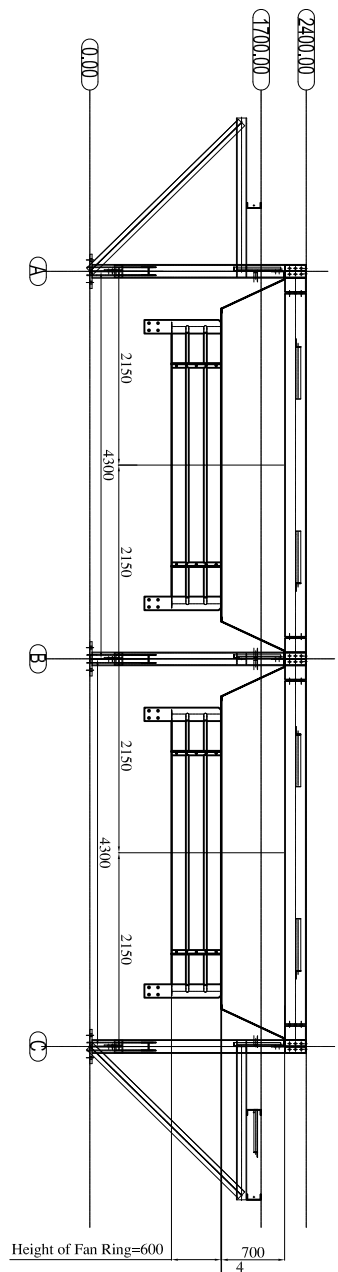


JOINT DETAIL



ELEVATION VIEW

SCALE 1:2



SIDE VIEW

SCALE 1:2

1. ALL DIMENSIONS ARE IN mm EXCEPT SPECIFIED.
2. MARKING : 17183-FA 502 -PL-P-PART NO.
3. SURFACE PROTECTION : HOT DIP GALVANIZED ACCORDING TO ASTM A123 & A153 OR PAINTING ACCORDING TO VD-17183-ME-PRC-012 BOLT ARE M12x40 BOLTING : DIN EN ISO 4017/ DIN EN ISO 4032 (HOT DIP GALVANIZED) TWO FLAT WASHER : DIN 125 TOTAL REQUIRED QUANTITY FOR M12*40= 220(SETS/UNIT)
4. QUANTITY : 2x1=2

REFERENCE TITLE	DWG NO.
General Arrangement Drawing	VD-17183-ME-DWG-002
Steel Structure Drawing	VD-17183-ME-DWG-004
Fan & Pulley Guard	VD-17183-ME-DWG-008
Fan Data Sheets	VD-17183-ME-DSH-002

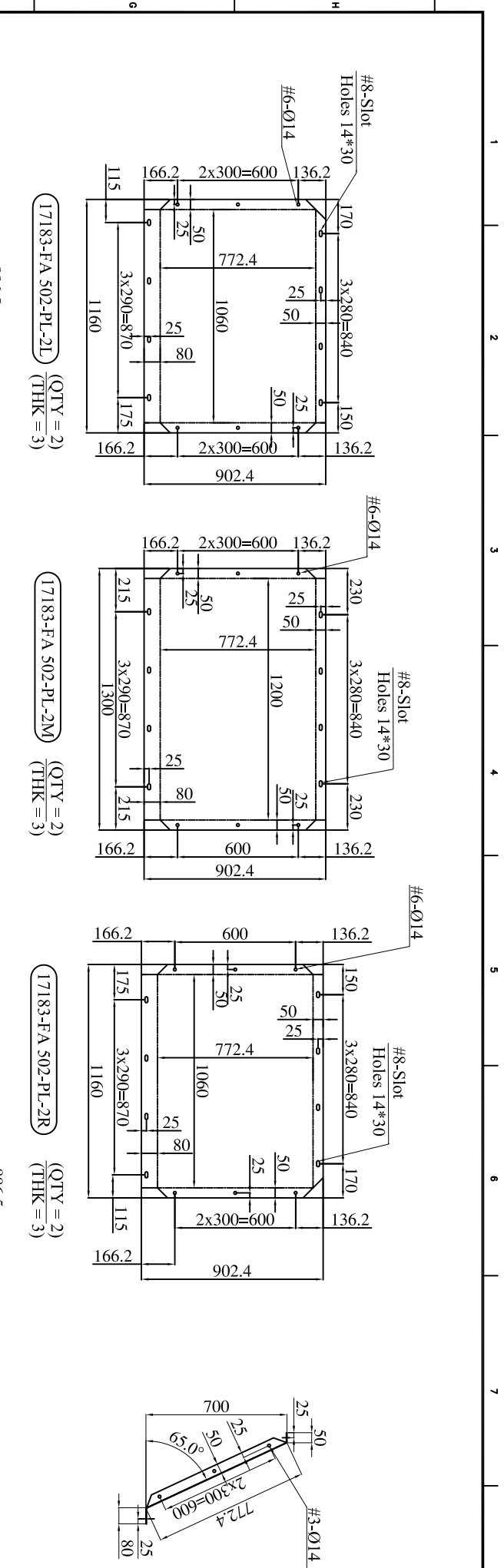
REV	DATE	DESCRIPTION	DRWN	CHKD	APPD
1	18.SEP.2020	For Approval	M.F	F.H	P.K
0	17.AUG.2020	For Approval	M.F	F.H	P.K

DEVELOPMENT UNIT500 OF LAB

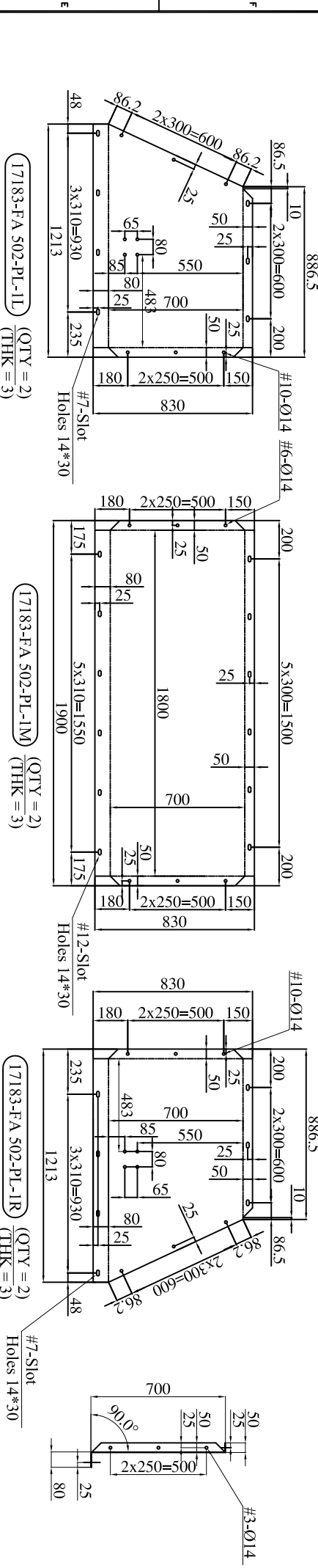


AAC ABAN AIR COOLER

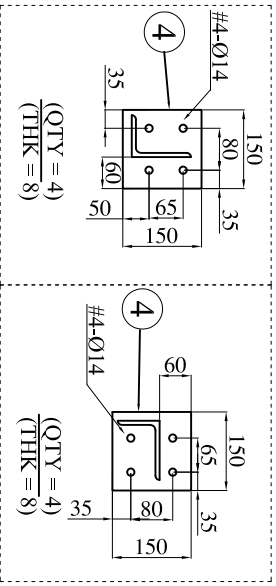
UNIT NO.	ITEM NO.	DRAWING NO.	SCALE
500	FA-502 CAD	VD-17183-ME-DWG-007	NONE
Plenum & Fan Ring		REV. 2	
JOB NO. 17183		CONTRACT NO. 99-17183-FA-502 CAD	



PART LIST FOR ONE UNITE (FA 502)					
NO	DIMENSION	MATERIAL	QTY	U.WEIGHT	T.WEIGHT
1L	1213*830*3	A36	2	23.5	47
1R	1213*830*3	A36	2	23.5	47
1M	1900*830*3	A36	2	37	74
2L	1160*902.4*3	A36	2	24.5	49
2R	1160*902.4*3	A36	2	24.5	49
2M	1300*902.4*3	A36	2	27.5	55
3M	1400*297*4	A36	2	13	26
3R	1663*1036.5*4	A36	2	54	108
3L	1663*1036.5*4	A36	2	54	108
4	150*150*8	A36	8	2	16
5	180*80*8-L880	A36	4	9	36
6	160*60*6-L235	A36	8	1.5	12
7	160*60*6-L137	A36	4	0.5	2
9	M12*40	A325	220		
T.WEIGHT(kg)				629	

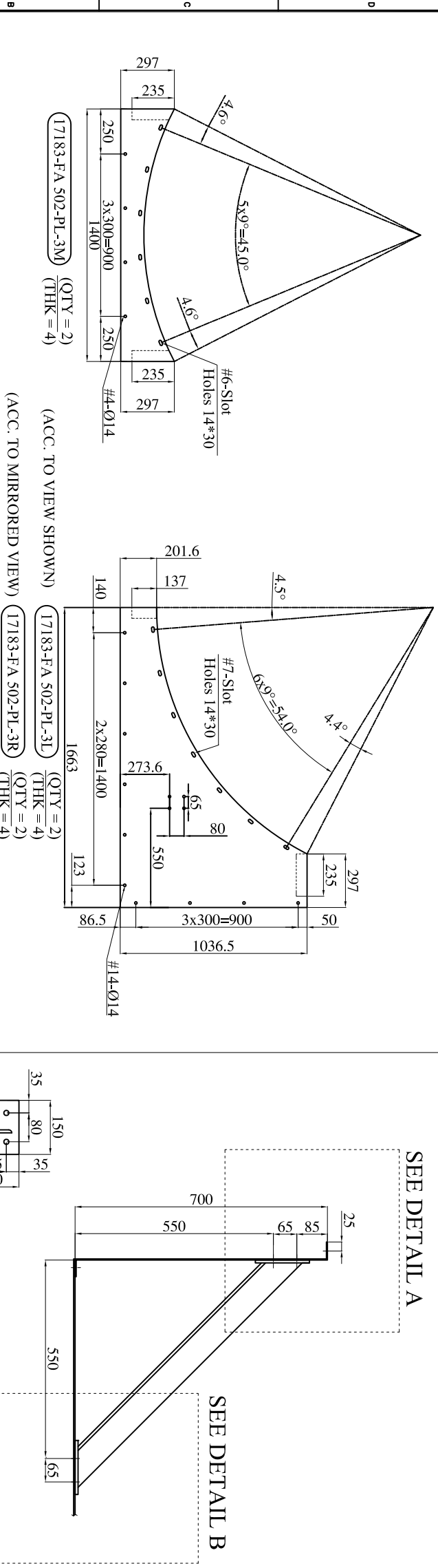


SCALE 2:1



DETAIL A

DETAIL B



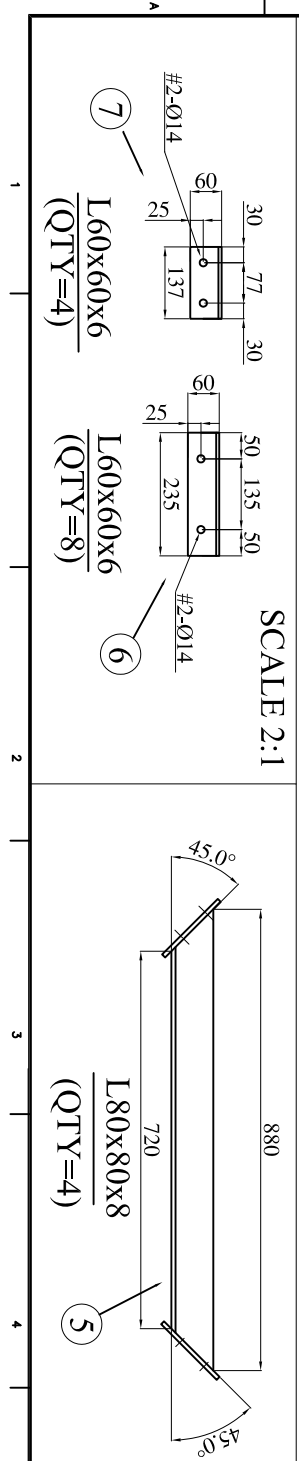
REV	DATE	DESCRIPTION	DRWN	CHKD	APPD
1	18.SEP.2020	For Approval	M.F	F.H	P.K
0	17.AUG.2020	For Approval	M.F	F.H	P.K

DEVELOPMENT UNIT500 OF LAB

IRAN CHEMICAL INDUSTRIES INVESTMENT CO.
ESFAHAN, IRAN

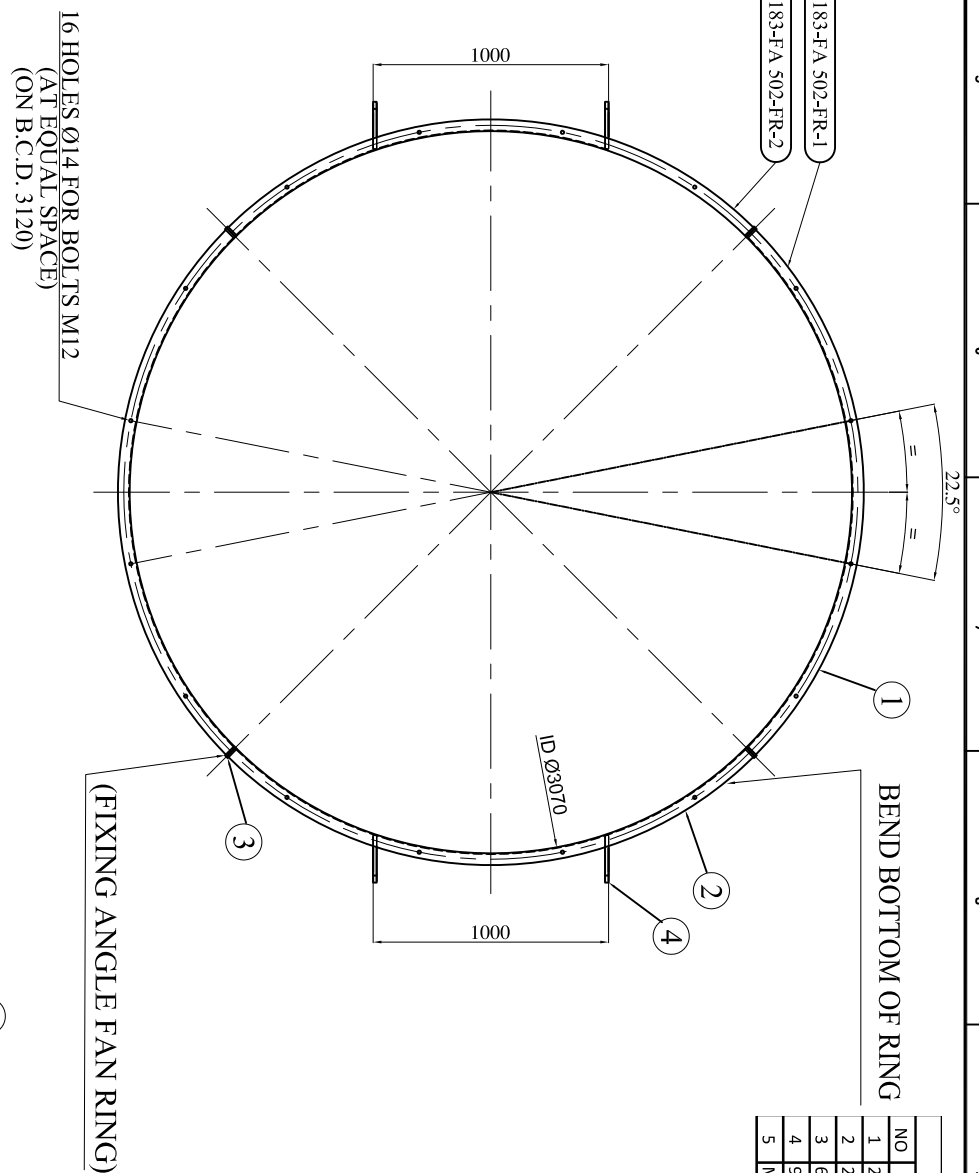
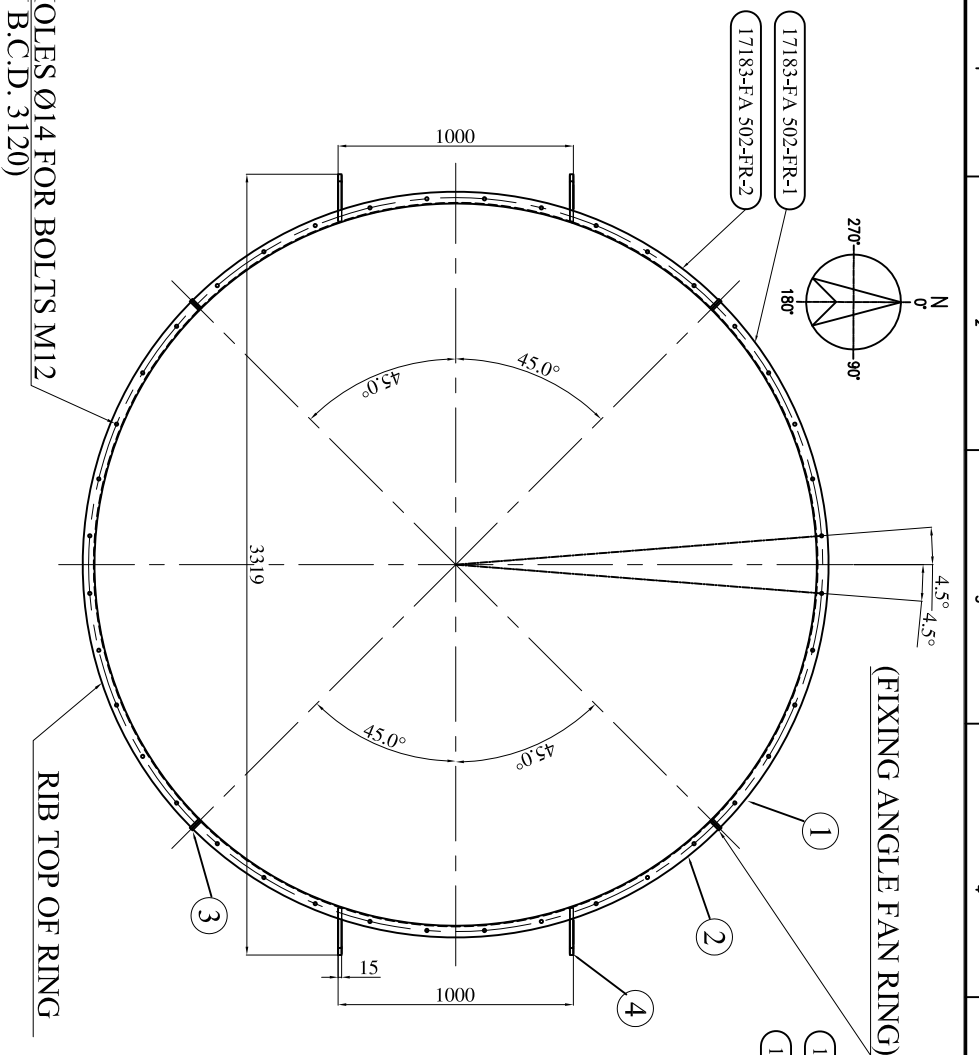
AAC ABAN AIR COOLER

UNIT NO.	ITEM NO.	DRAWING NO.	SCALE
500	FA-502 CAD	VD-17183-ME-DWG-007	NONE

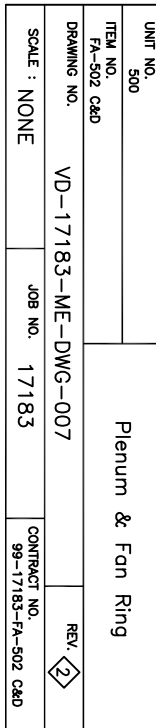
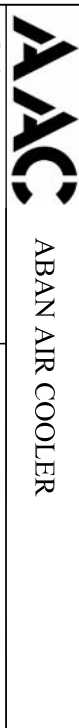
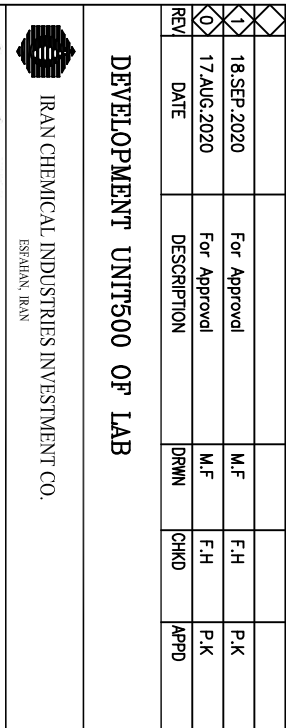
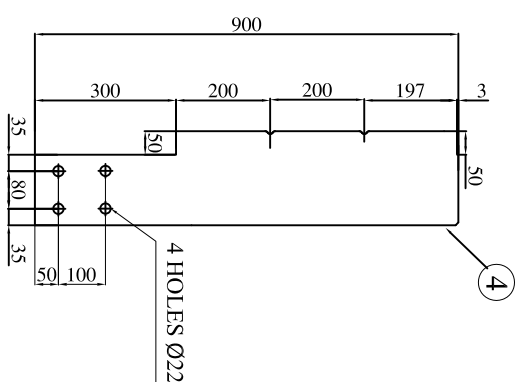
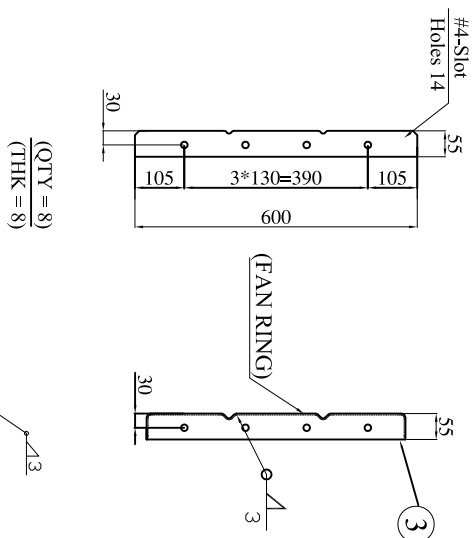
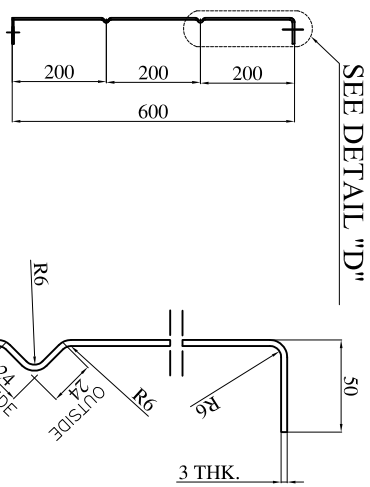
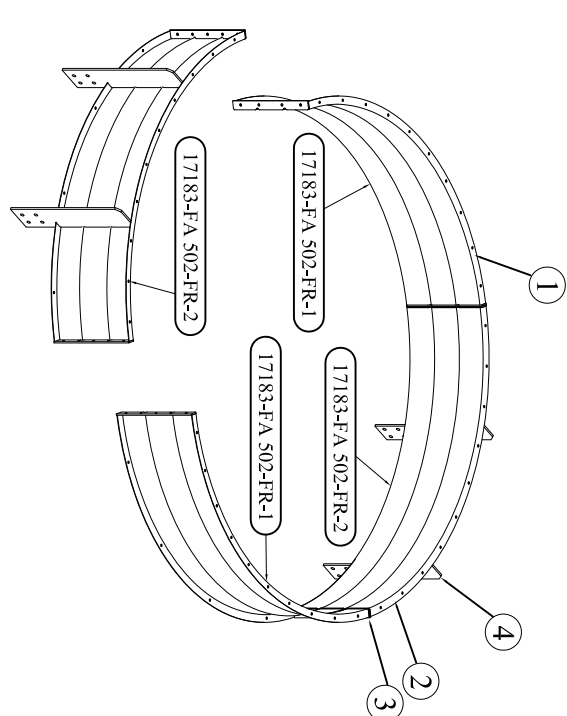
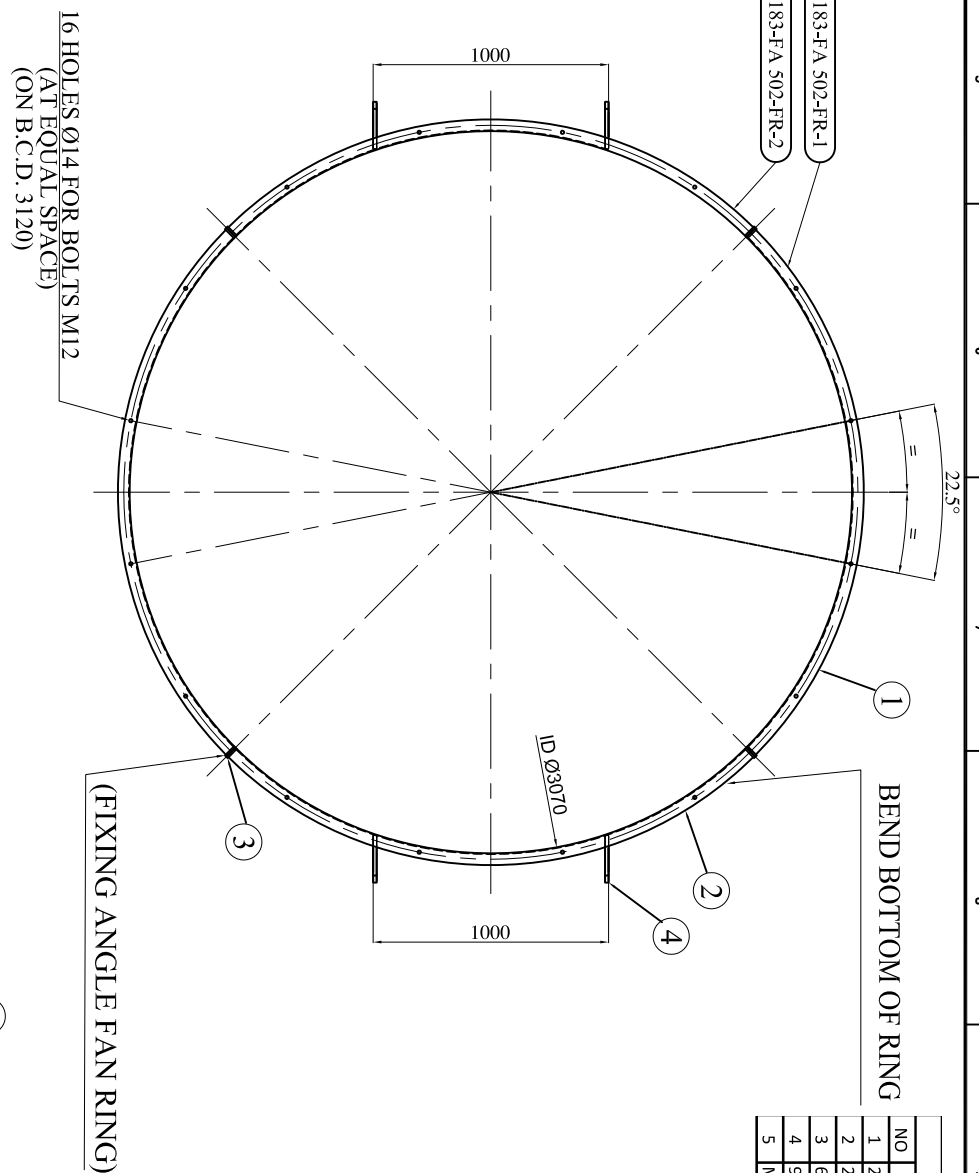
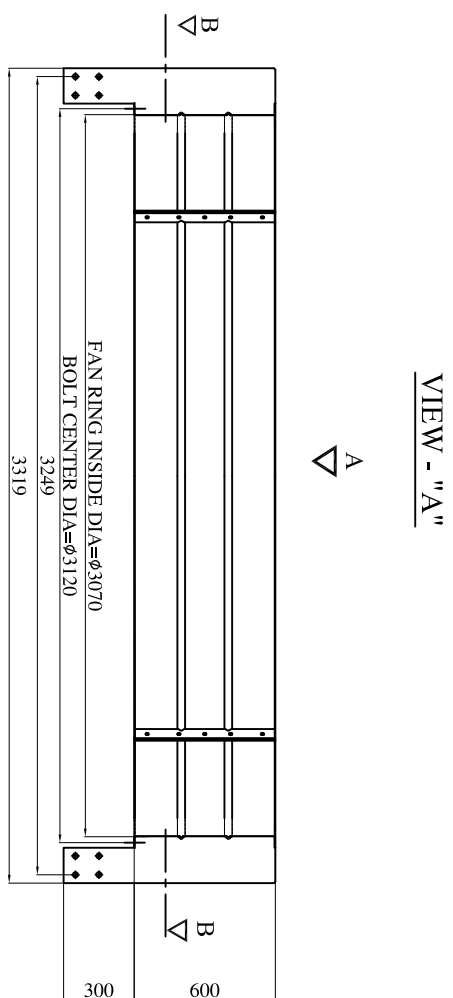


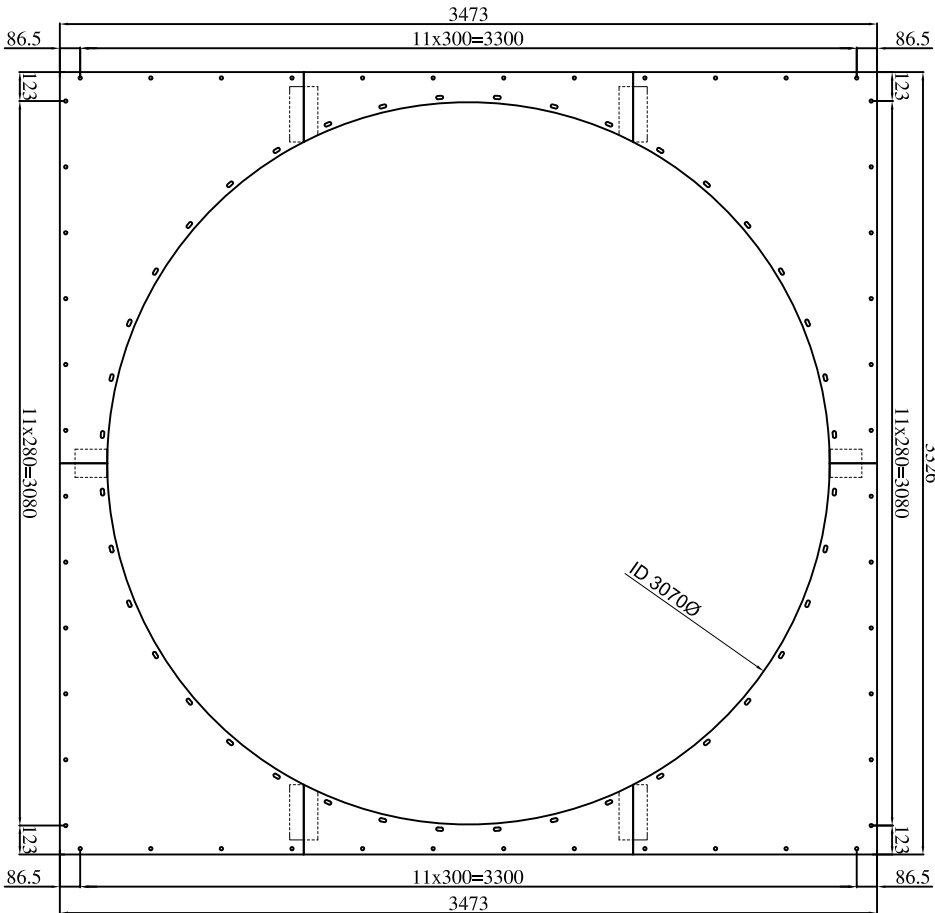
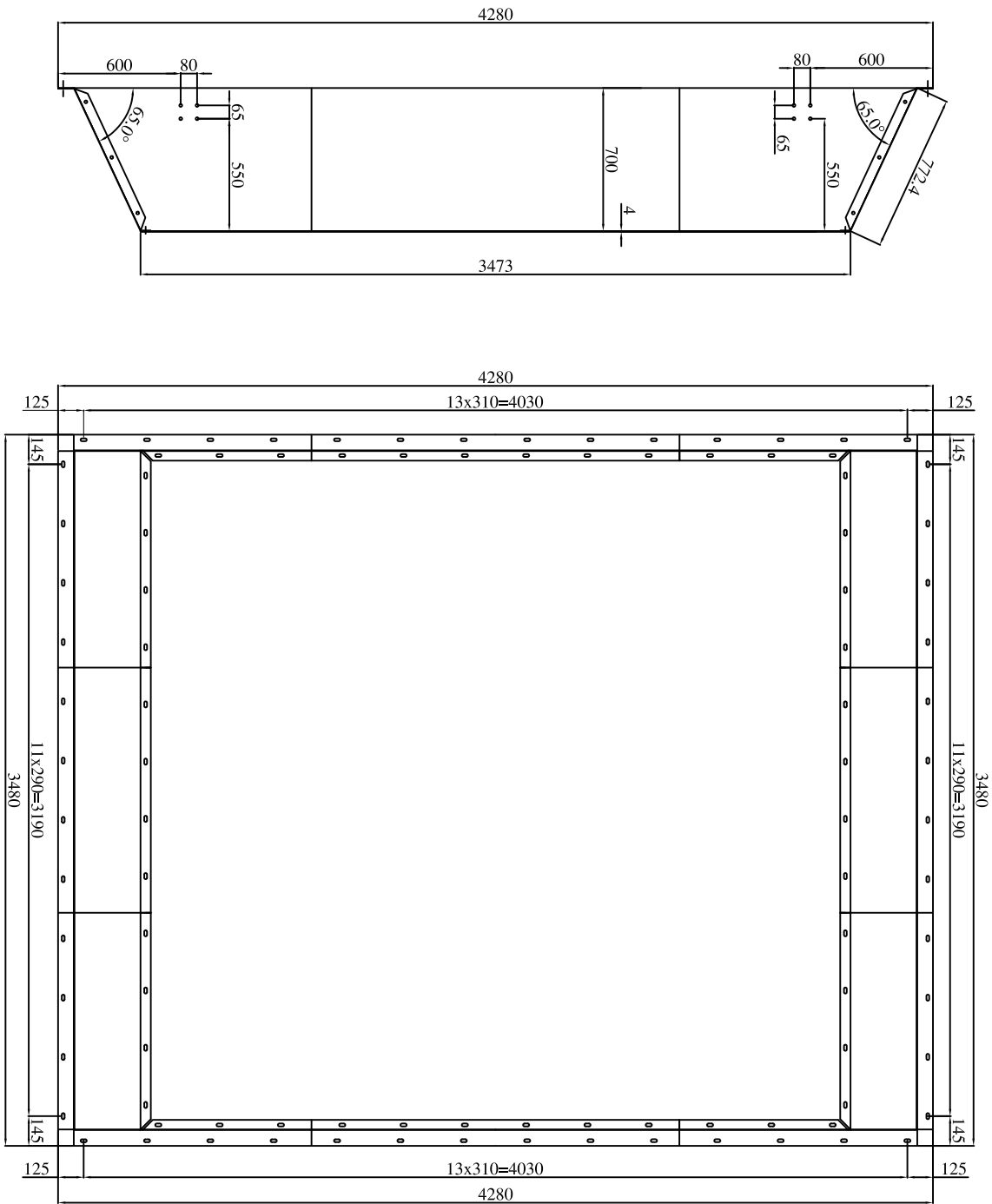
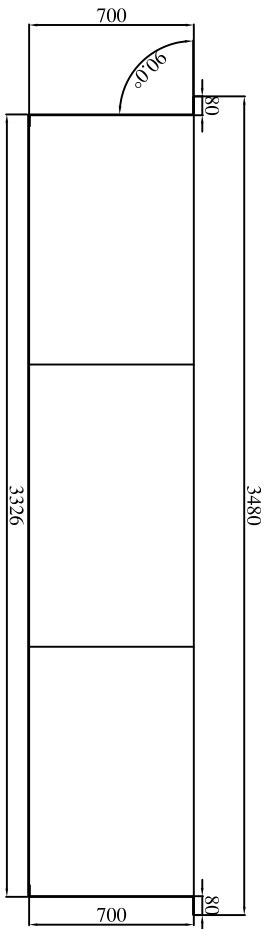
SCALE 2:1

REV	DATE	DESCRIPTION	DRWN	CHKD	APPD
1	18.SEP.2020	For Approval	M.F	F.H	P.K
0	17.AUG.2020	For Approval	M.F	F.H	P.K



PART LIST FOR ONE UNIT						
NO	DIM	MATERIAL	QTY	WEIGHT	TOTAL QTY	MARKING
1	2399*700*3	A36	2	39	78	17183-FA 502-FR-1
2	2399*700*3	A36	2	39	78	17183-FA 502-FR-2
3	600*55*8	A36	8	2	16	
4	900*200*15	A36	4	21	84	
5	M12*40	A325	16			
TOTAL					256	






PLENUM ASSEMBLY

DECK ASSEMBLY

1	18.SEP.2020	For Approval	M.F	F.H	P.K		
0	17.AUG.2020	For Approval	M.F	F.H	P.K		
REV	DATE	DESCRIPTION	DRWN	CHKD	APPD		
DEVELOPMENT UNIT500 OF LAB							



IRAN CHEMICAL INDUSTRIES INVESTMENT CO.
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AAC ABAN AIR COOLER

UNIT NO.		500		Plenum & Fan Ring	
ITEM NO.		FA-502 CAD			
DRAWING NO.		VD-17183-ME-DWG-007		REV. 2	
SCALE : NONE		JOB NO. 17183		CONTRACT NO. 99-17183-FA-502 CAD	