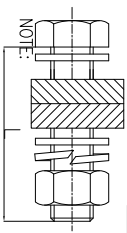
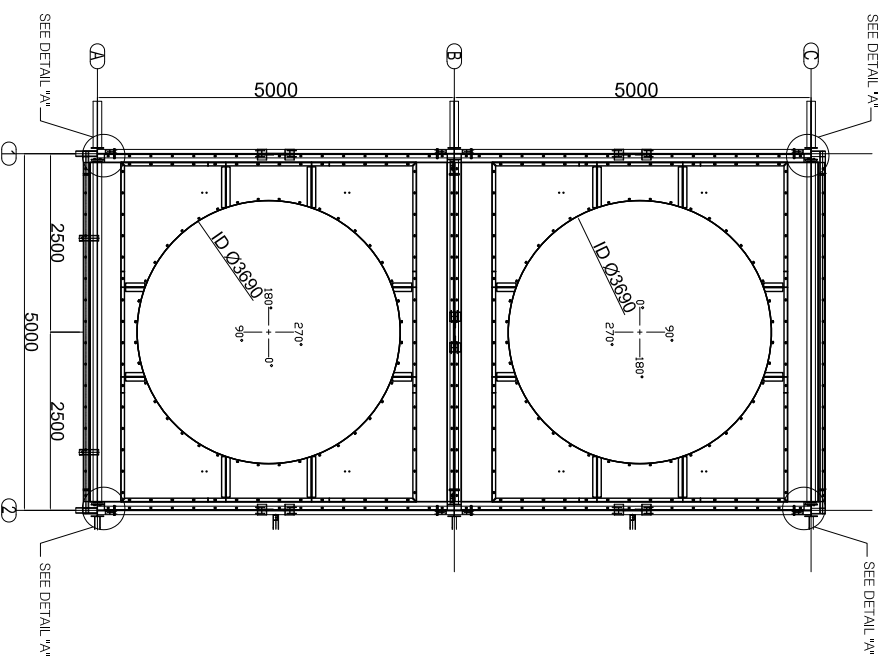
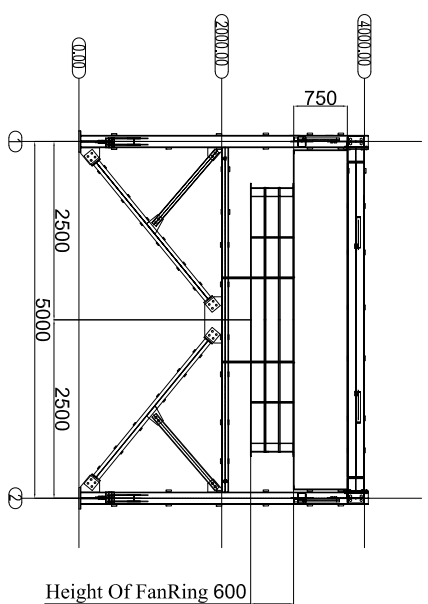
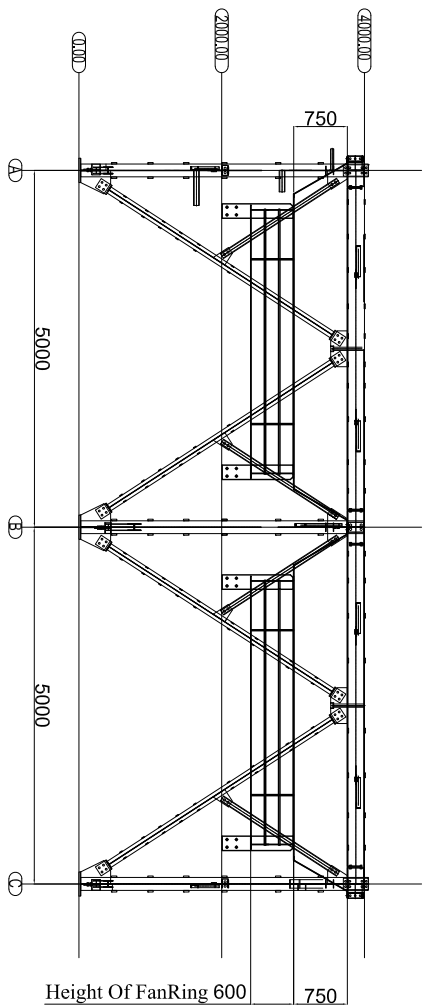


PLENUM & DECK PLATE - DEVELOPMENT VIEW



FOR ALL ITEMS:
ALL BOLTS SHOULD BE FASTENED WITH
ONE NUT AND TWO FLAT WASHER AND ONE SPRING WASHER



SIDE VIEW

SCALE 1/2

ELEVATION VIEW

SCALE 1/2

PLAN VIEW

SCALE 1/2


REFERENCE DRAWINGS	
TITLE	DWG. No.
General Arrangement Drawing for Air Cooler	SDHT-160004-ME-VDMG-AE1501-004
Steel Structure Drawing	SDHT-160004-ME-VDMG-AE1501-010
Fan & Motor Support Drawing	SDHT-160004-ME-VDMG-AE1501-013
Fan & Pulley Guard Drawing	AE-1501
	SDHT-160004-ME-VDMG-AE1501-019

NOTES

- 1-ALL DIMENSIONS ARE IN MM EXCEPT SPECIFIED.
2-MARKING : 17180-AE1501-PL-PART NO.
3-SURFACE PROTECTION:HOT DIP GALVANIZED A123 & A153
PAINTING ACCORDING TO SDHT-TG9004-ME-PPRC-0405-010
BOLT ARE M12*40
BOLTING : DIN EN ISO 4017/ DIN EN ISO 4032
4-TWO FLAT WASHER : DIN 125
5-TOTAL REQUIRED QUANTITY FOR M12*40= 230(SETS/UNIT)
6-QUANTITY : 2*1=2

Code1	<input type="checkbox"/>	Approved (Vendor shall issue "Acc"/ "Fin" status)
Code2	<input type="checkbox"/>	Approved as noted (Vendor to onward and submit the "Issued for Approval " status)
Code3	<input type="checkbox"/>	Commented (Vendor to onward and submit the "Issued for Approval " status)
Code4	<input type="checkbox"/>	Rejected (Vendor to resubmit with same revision)

The above checking result by Purchaser shall in no way relieve Vendor of any liability, obligation and responsibility out of the purchase order and the mutual agreement in writing



**Oil Design &
Construction Co.**

DATE : _____

DEPT: _____

Signature : _____

Only for Internal review					
CV	PI	EL	IN	ME	MA
ST	MC	PR	SF	HV	TC

DISTILLATE HYDROTREATING
PROJECT SHIRAZ OIL REFINERY

FILE:

Plenum & Fan Ring Drawing AE-1501

PREP.: Z.Zare'i	CHECK: M.Firoozi	APPR.: P.Karimizadeh
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DOCUMENT No.:

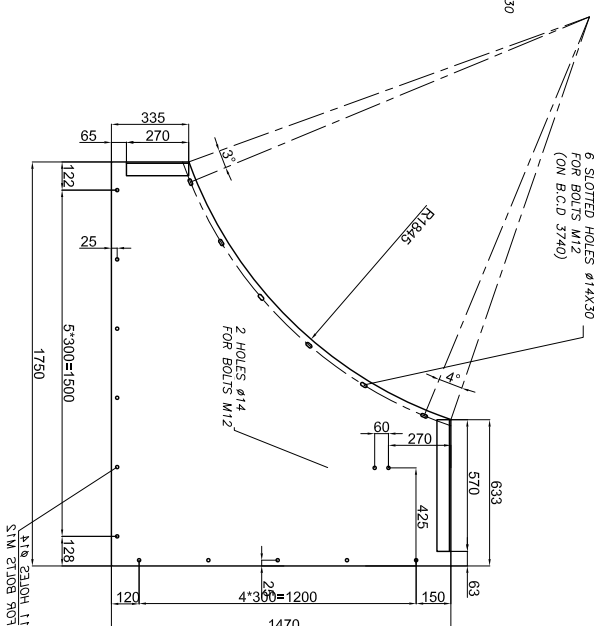
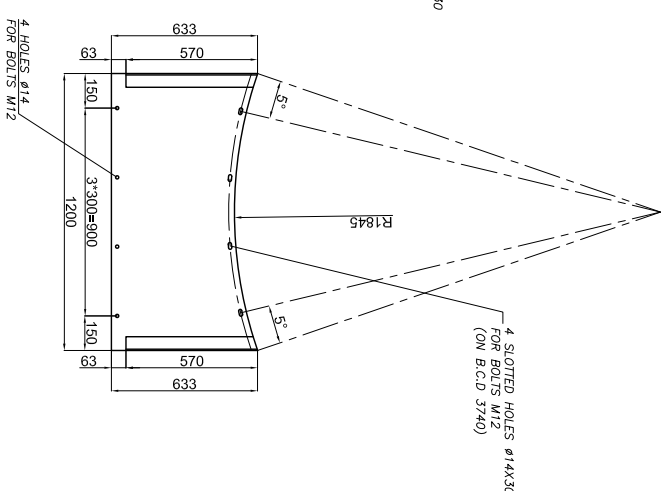
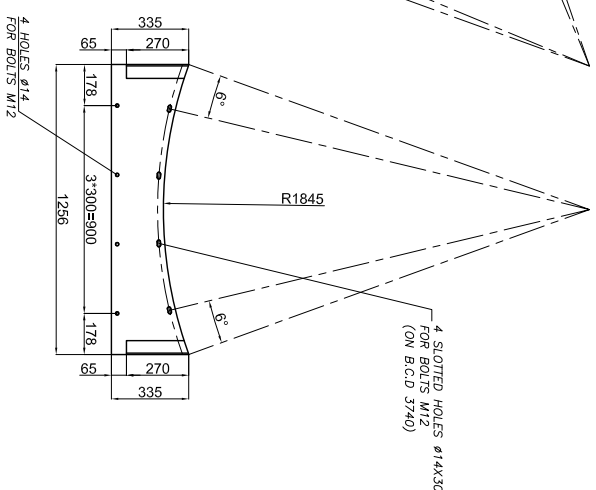
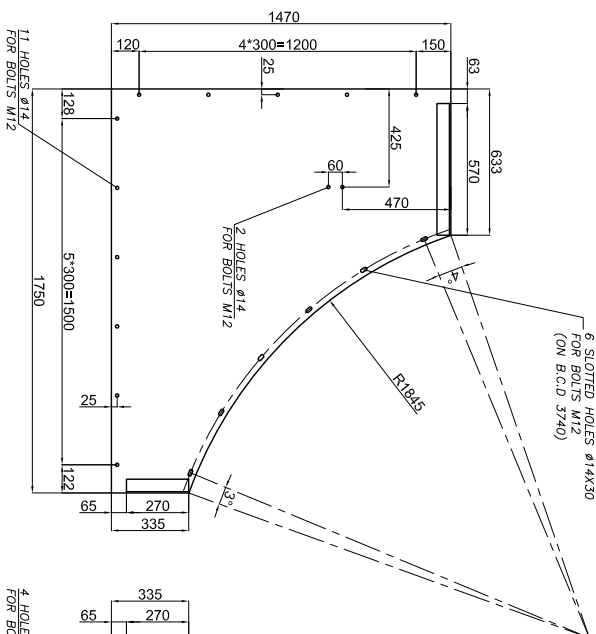
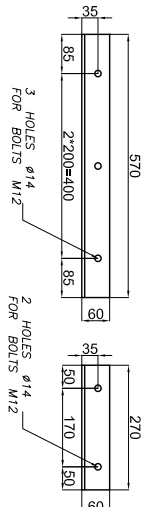
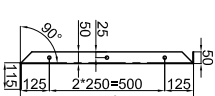
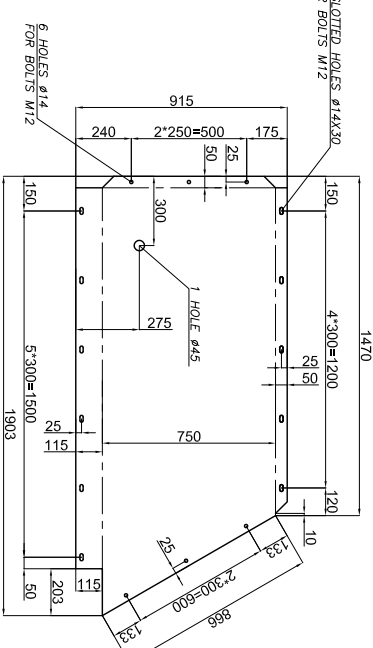
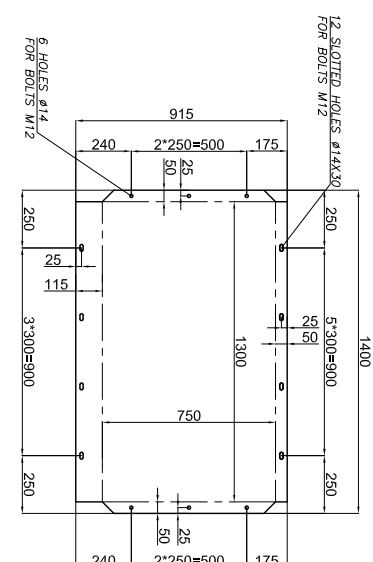
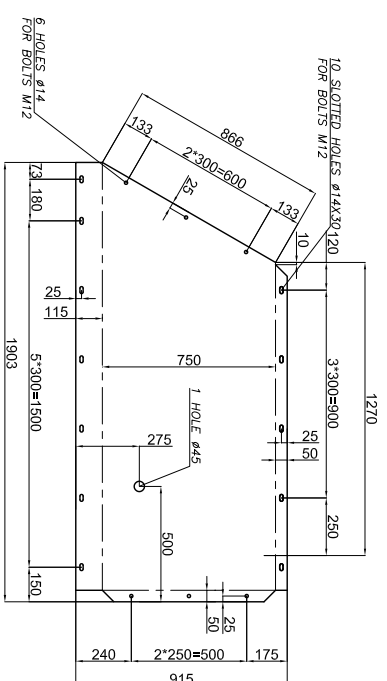
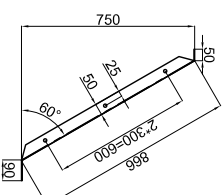
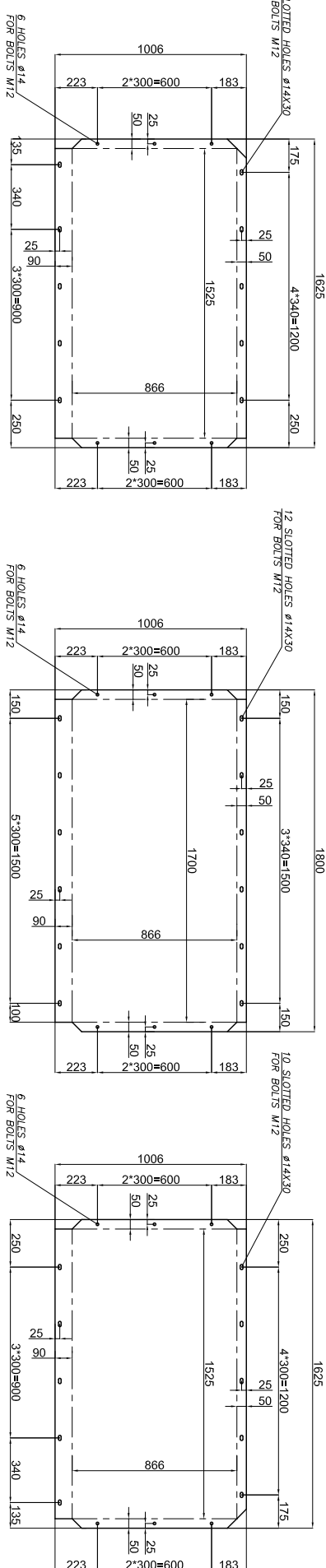
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SIZE: A3

PROJ.	P.O. NO.	DISC.	DOC. TYPE	TAG NO.	SERIAL NO.	REV.	SHEET NO.:
SDHT	TG0004	ME	VDWG	AE1501	016	00	1 of 4
FILE REF.							

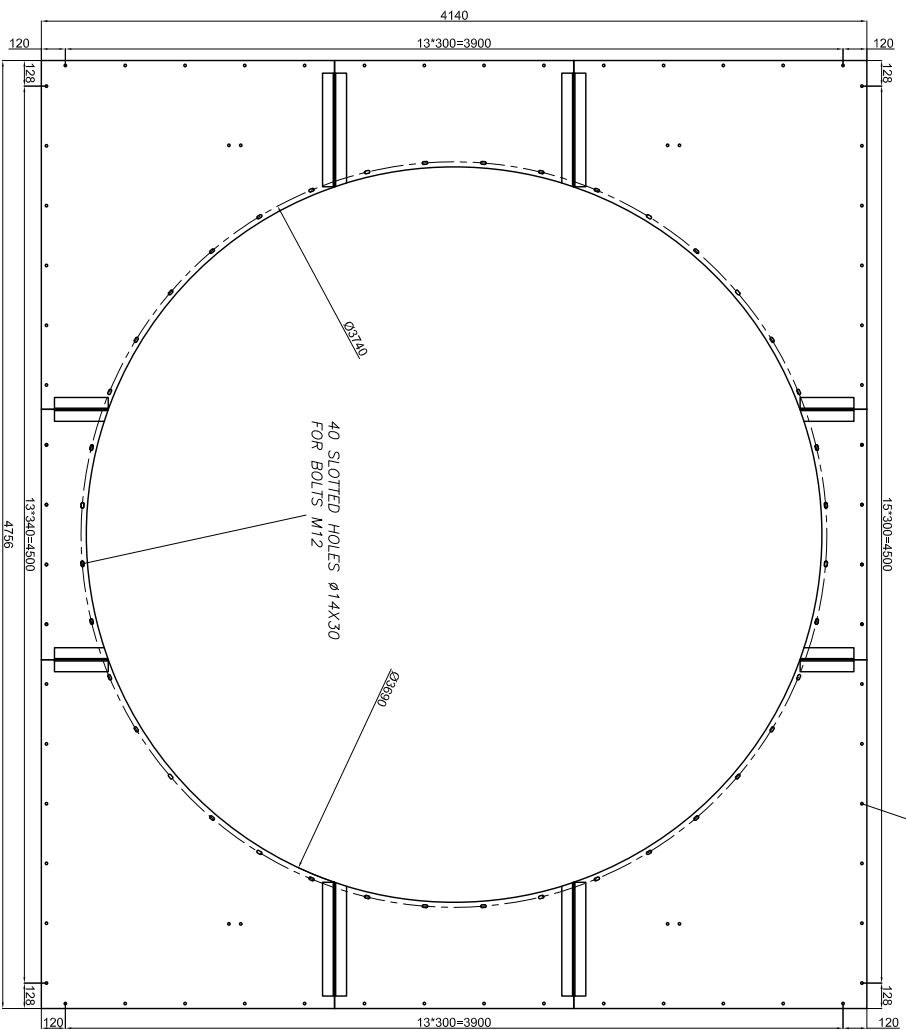
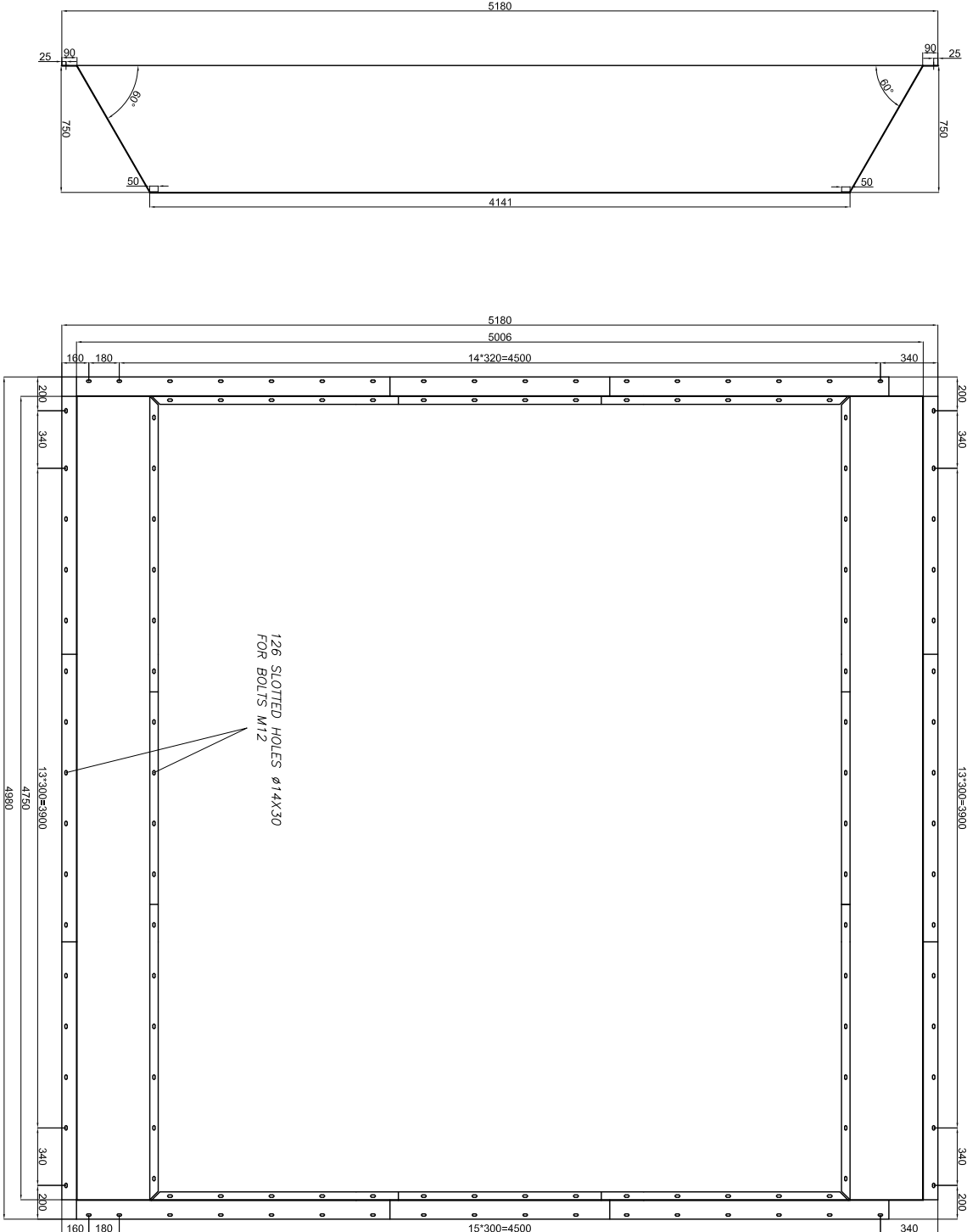
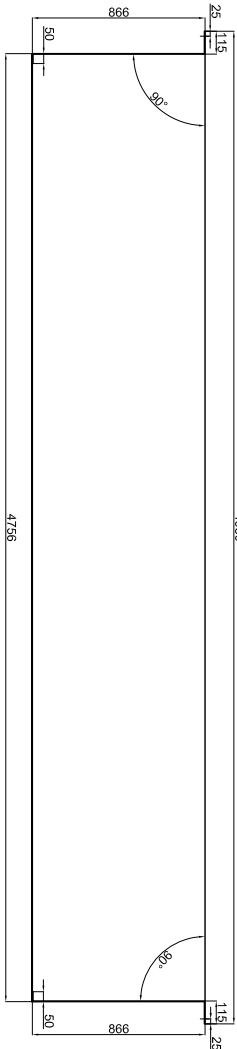
P.O.I.: IFA

PART LIST FOR ONE UNIT						
NO	Dimension	Material	Qty	U Weight	T Weight	Marking
1R	1003 915*3	A36	1&1 mirror	40.7	72.8	17180-AE1501-PL-1R
1L	1003 915*3	A36	1&1 mirror	40.7	72.8	17180-AE1501-PL-1L
1M	1400 915*3	A36	2	30.0	60.0	17180-AE1501-PL-1M
2R	1625 1006*3	A36	2	38.2	76.4	17180-AE1501-PL-2R
2L	1625 1006*3	A36	2	38.2	76.4	17180-AE1501-PL-2L
2M	1800 1006*3	A36	2	42.3	84.6	17180-AE1501-PL-2M
3R	1750 1470*4	A36	1&1 mirror	80.2	160.4	17180-AE1501-PL-3M
3L	1750 1470*4	A36	1&1 mirror	80.2	160.4	17180-AE1501-PL-3L
3M1	1200 633*4	A36	2	23.7	47.4	17180-AE1501-PL-3M1
3M2	1256 335*4	A36	2	13.1	26.2	17180-AE1501-PL-3M2
4	160 6*570	A36	8	3.0	24.0	
5	160 6*270	A36	8	1.5	12.0	
6	110 5*74	A36	5	0.2	1.0	
7	110 5*74	A36	5	0.2	1.0	
8	box20*7*560	A36	4			
9	M12 40	A325	230	0.7	2.8	17180-AE1501-BOX-1
10	TAPER WASHER FOR M12	A325	32			
				T Weight (kg)	878.2	



00	16-Feb-2021	ISSUED FOR APPROVAL	M.Firoozi	F.Horvati	P.Kormizadeh							
REV.	DATE	DESCRIPTION	PREP.	CHK.	APP.							
 DISTILLATE HYDROTREATING PROJECT SHIRAZ OIL REFINERY												
 Oil Design & Construction Co.												
DRAWING TITLE:												
Plenum & Fan Ring Drawing AE--1501												
PREP.: Z.Zarei			CHECK: M.Firoozi							APPR.: P.Kormizadeh		
CONT. JOB No.:			CONT. DWG. No.:									
DOCUMENT No.:						SC.:None						
						SIZE: A3						
PROJ.	P.O NO.	DISC.	DOC TYPE	TAG NO.	SERIAL NO.	REV.:	SHEET NO.:					
SDHT TGC0004 ME	VDWG	AE1501	016	00	2 OF 4							

FILE REF. ADDRESS:	0
P.O.I.: IFA	



PLENUM ASSEMBLY

DECK ASSEMBLY

REV.		DATE		DESCRIPTION		PREP.		CHK.		APP.	
00	16-Feb-2021	ISSUED FOR APPROVAL		M.Firoozi		F.Horati		P.Karimzadeh			
DISTILLATE HYDROTREATING PROJECT SHIRAZ OIL REFINERY											
DRAWING TITLE: Plenum & Fan Ring Drawing AE-1501											
PREP.: Z.Zarei				CHECK: M.Firoozi				APPR.: P.Karimzadeh			
CONT. JOB No.:				CONT. DWG. No.:							
DOCUMENT No.:											
SC:None											
SIZE: A3											
PROJ. P.O. NO.		DISC. DOC. TYPE		TAG NO.		SERIAL NO.		REV.		SHEET NO.:	
SDHT TG00004		ME VDWG		AE1501		016		00		4 of 4	
FILE REF. ADDRESS: P.O.I.: IFA											