

CONNECTION LIST			
NO.	LOCATION	DESCRIPTION	SIZE
T-1	VESSEL SKID	CHILLER INLET	3"—150 ANSI RF
T-2	VESSEL SKID	CHILLER OUTLET	3"—150 ANSI RF
T-3	VESSEL SKID	FILTER DRYER INLET	1"—300 ANSI RF
T-4	COMPRESSOR SKID	OIL SEPARATOR PSV	1 1/2"—300 ANSI RF
T-5	VESSEL SKID	CONDENSER PSV	2"—300 ANSI RF
T-6	VESSEL SKID	CHILLER PSV	2"—300 ANSI RF
T-7	VESSEL SKID	INSTRUMENT AIR SUPPLY	1/2"—150 ANSI RF

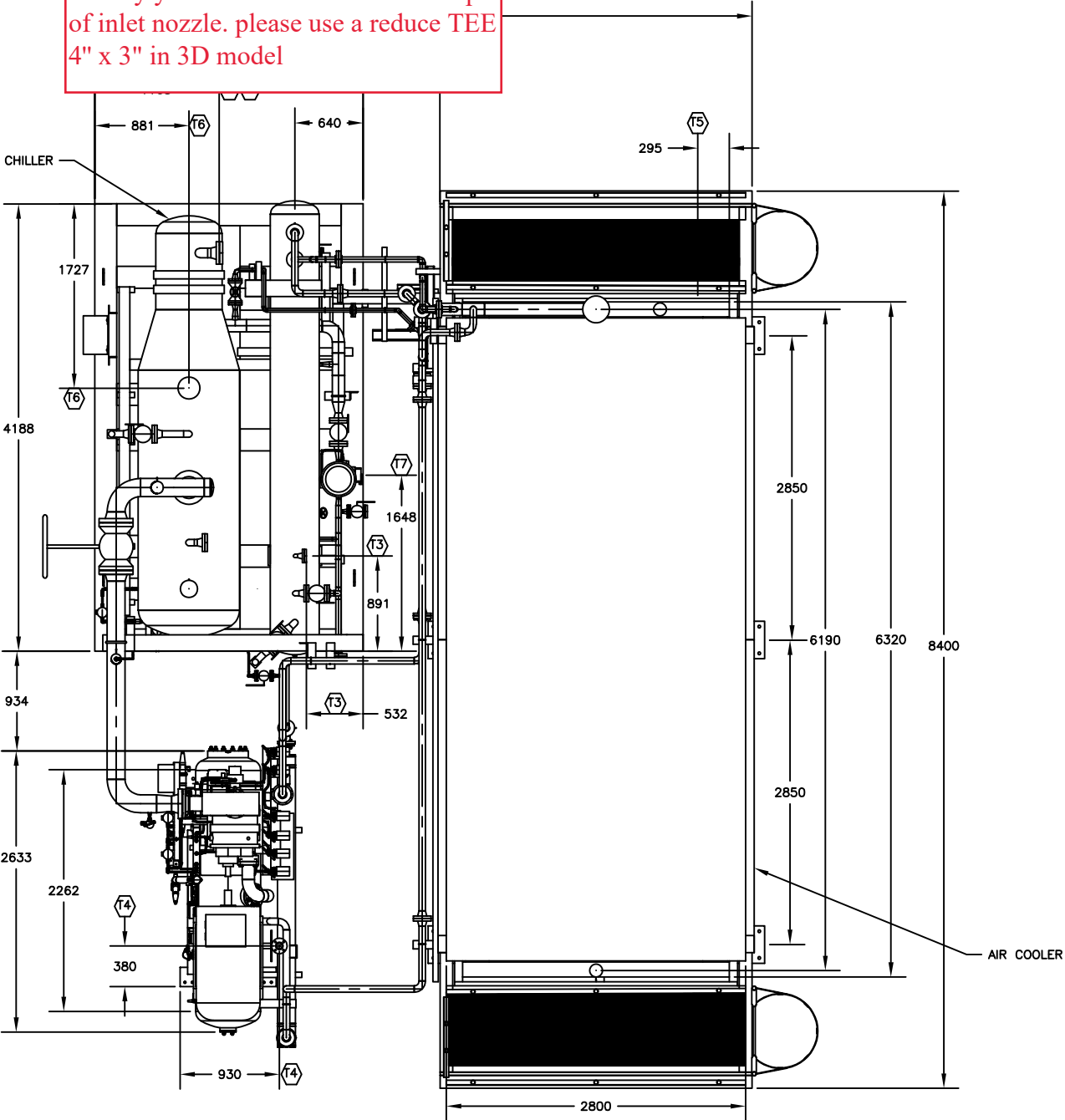
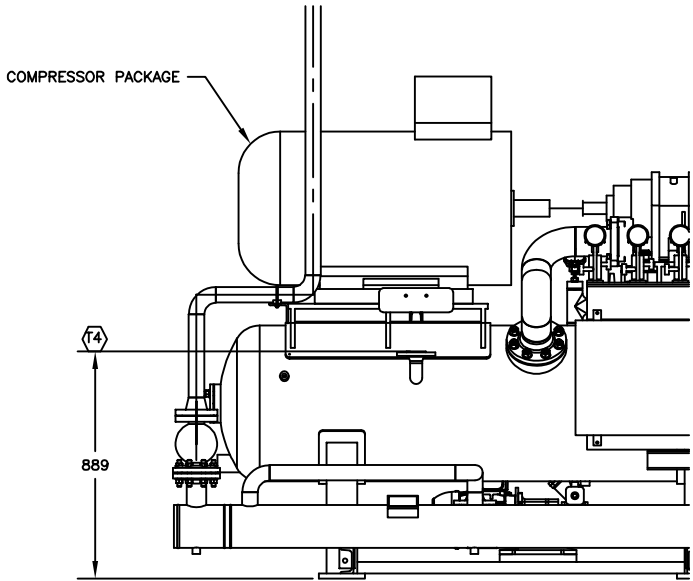
WEIGHT	
CONDENSER	5600 KG

NOTES:  
ALL DIMENSIONS ARE IN MM.  
FOR SKID INSTALLATION, REFER TO INSTRUCTION AND OPERATIONAL MANUAL.  
ANCHOR HOLES TOLERANCES: ± 0.13 in (± 3.2 mm).  
CUSTOMER CONNECTION TOLERANCES: ± 1.00 in (± 25.4 mm).  
FLANGES ARE PER ANSI STD PER ASME B16.5.  
NON-SKID GRATING UNDER MAINTENANCE AREA IS NOT INCLUDED.  
PERSONAL PROTECTION, HEAT AND COLD CONSERVATION HEAT TRACING IS BY OTHER.

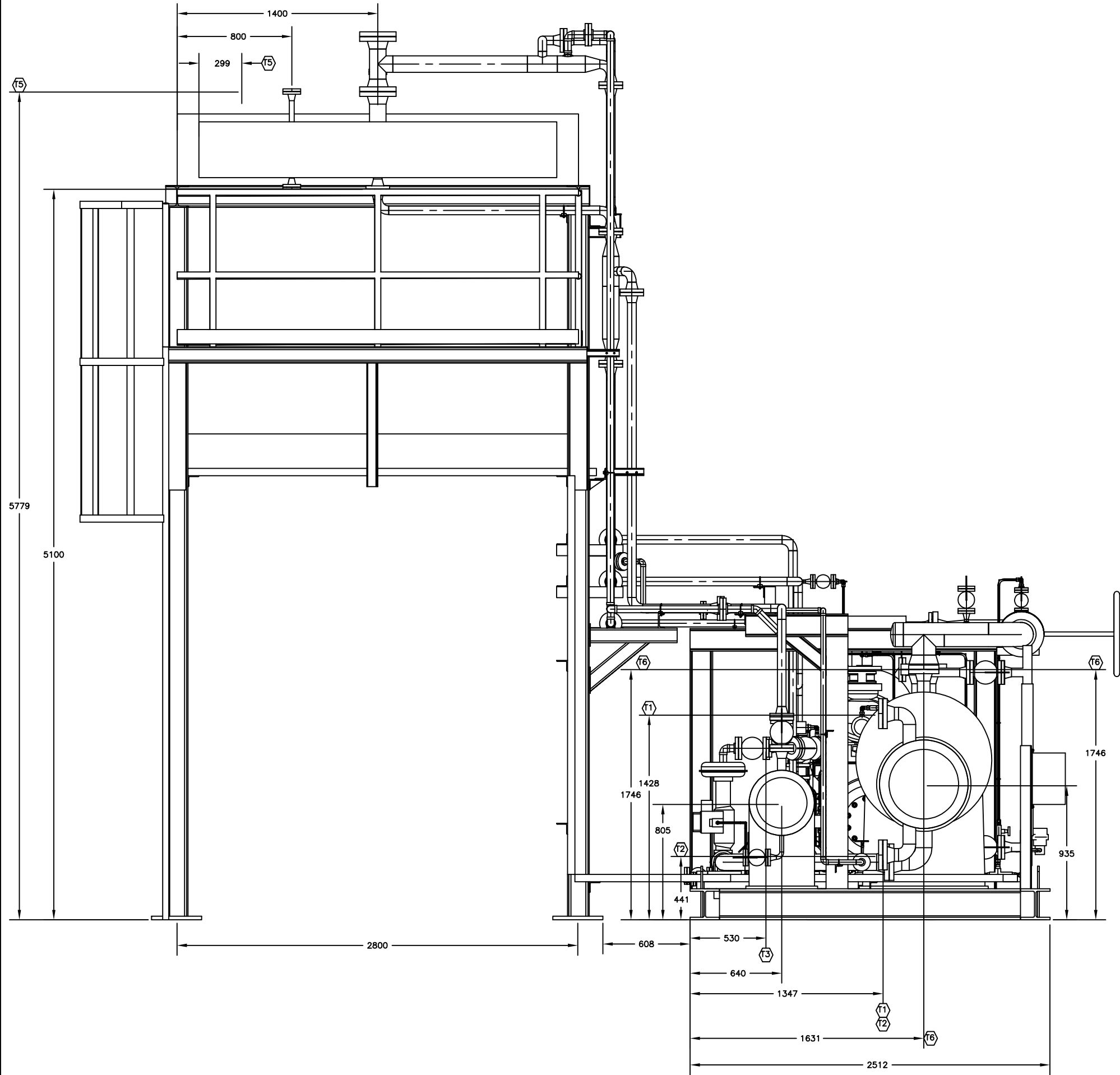
Please check 3D model. it is not match with PID and this Tie in point.  
1- Line size is 1.5" in 3D model  
2- Check Valve RBL-RU0001A04 has not been modeled  
3- Ball Valve RBL-RU0001A03 has not been modeled

Please specify North Direction. for plant north direction please refer to provided layout previously.

3". please update 3D model also. already you have considered 4" on top of inlet nozzle. please use a reduce TEE 4" x 3" in 3D model



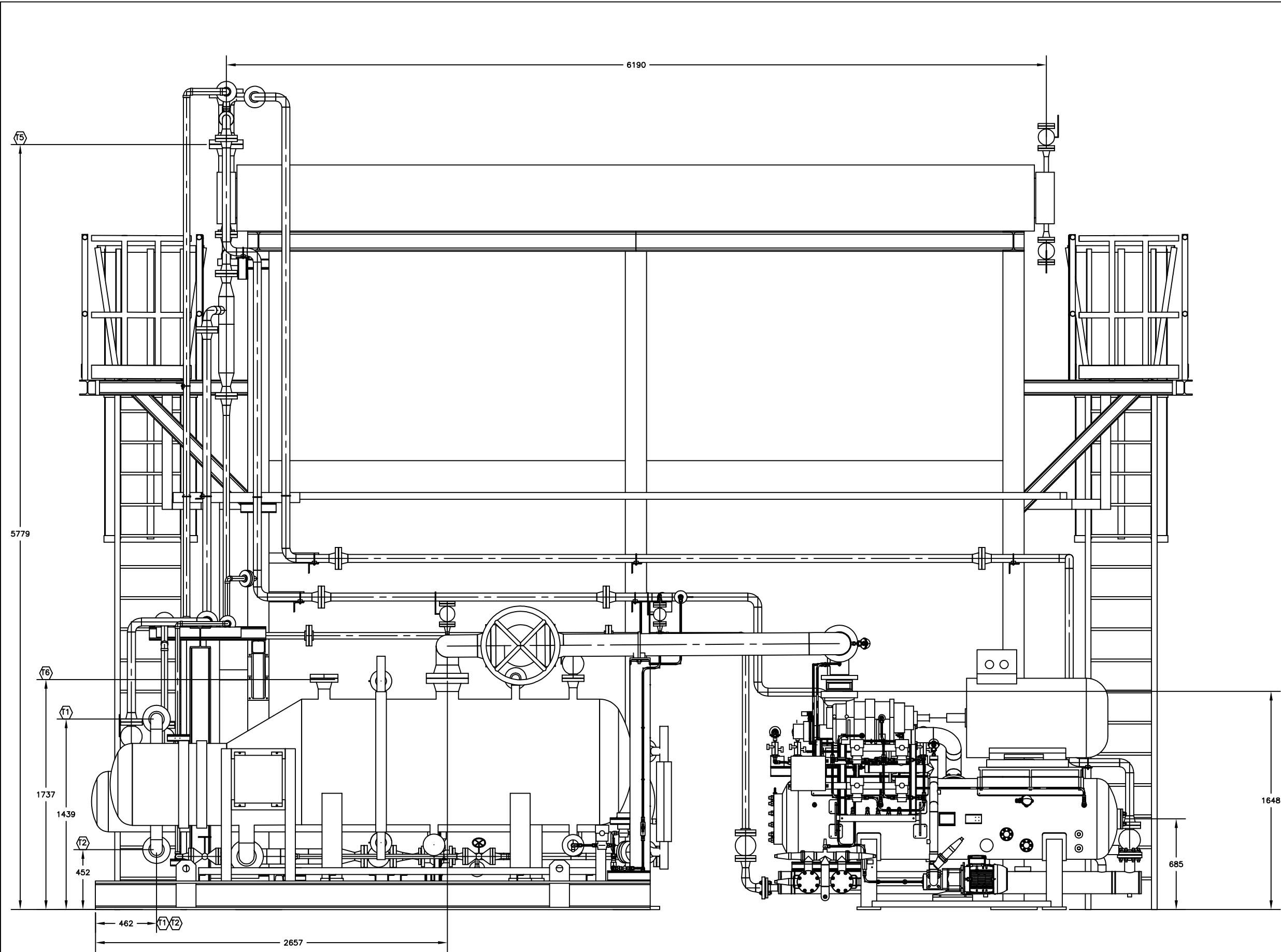
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3	F	22.08.24	FOR APPROVAL	AJD	AJD	IES	SES
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1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: ENER TECHNOLOG SERVICE: PROPANE REFRIGERATION PACKAGE LOCATION: IRAQ UNIT TAG NO.: RU-001 A/B							
VENDOR LOGO							
Contract No.	P.O. No.	ENER-MME-2024-100-001			SCALE		
DRAWING TITLE: GENERAL ARRANGEMENT DRAWING							
DRAWING NO. MPE007- 20011-1				REV.	SHEET No.		SIZE
				4	1 OF 10		D



NOTES:

1. FOR ALL APPLICABLE NOTES, PLEASE REFER TO SHEET 1.

4	F	16.09.24	FOR APPROVAL	AJD	AJD	IES	SES
3	F	22.08.24	FOR APPROVAL	AJD	AJD	IES	SES
2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: SERVICE: LOCATION: UNIT TAG NO.		ENER TECHNOLOG PROPANE REFRIGERATION PACKAGE IRAQ RU-001 A/B					
VENDOR LOGO							
Contract No.		P.O. No. ENER-MME-2024-100-001					
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DRAWING NO. MPE007- 20011-2				REV. 4	SHEET No. 2 OF 10		SIZE D

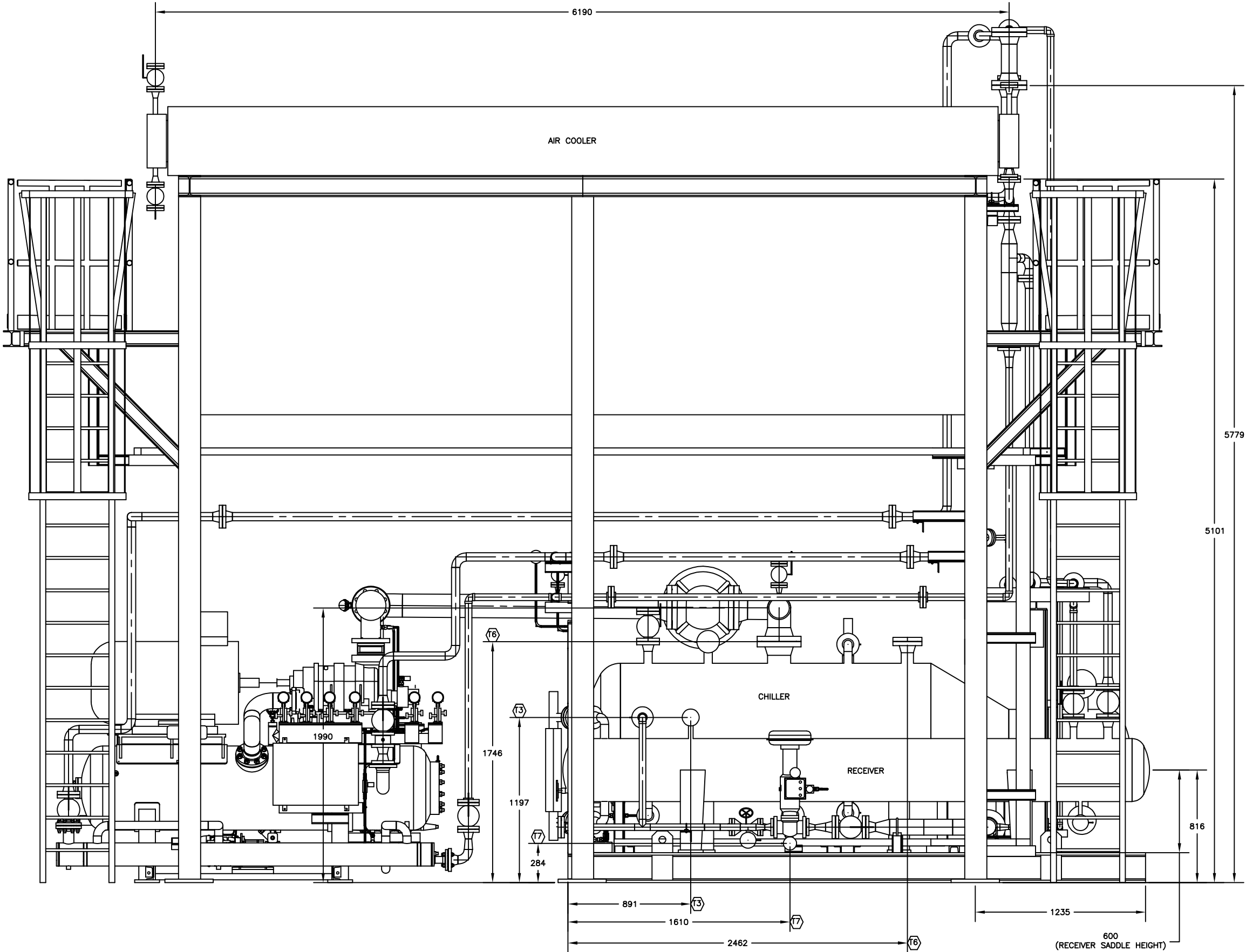


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2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.

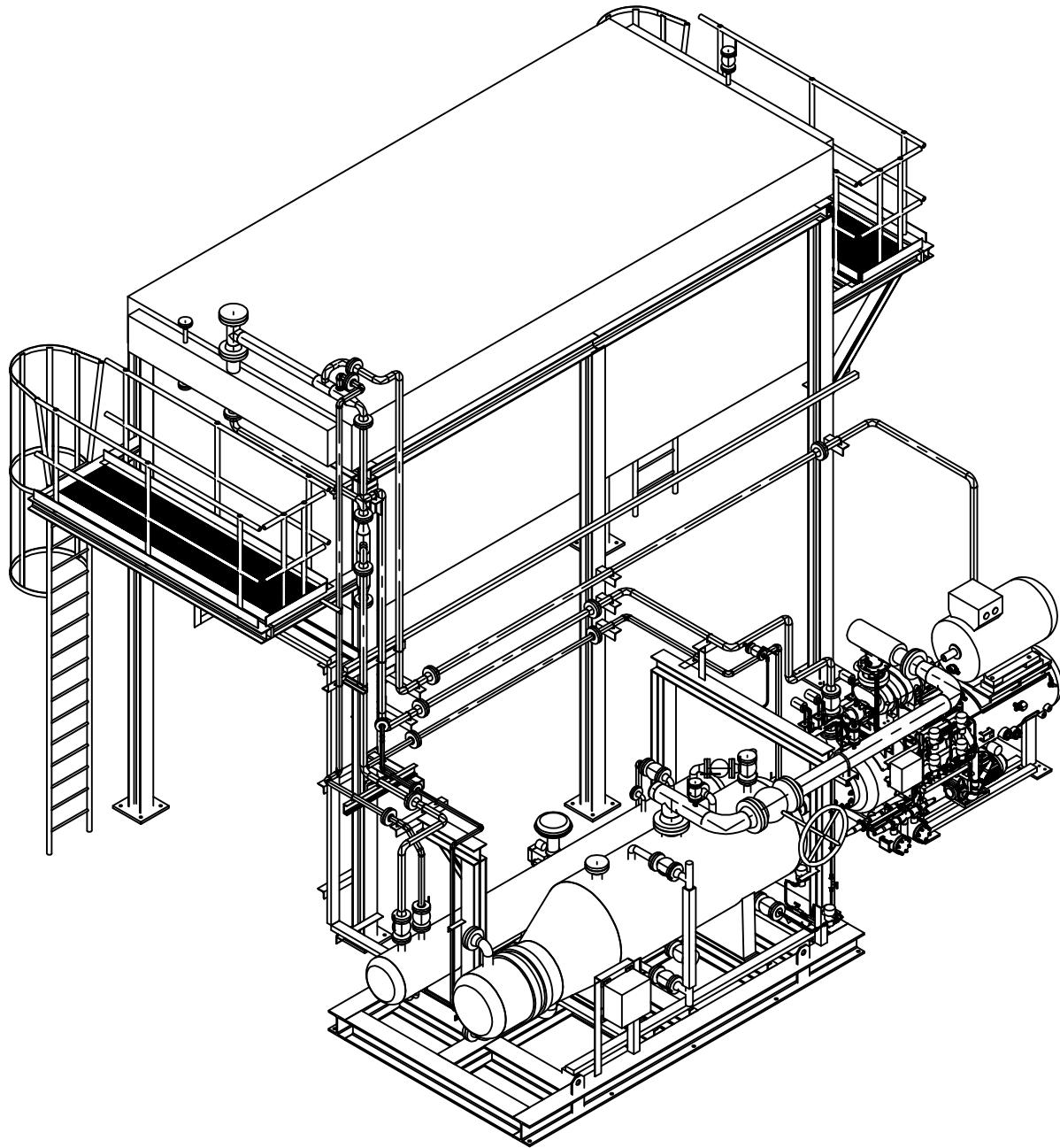
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Contract No.	P.O. No.	ENER-MME-2024-100-001	SCALE
DRAWING TITLE:  GENERAL ARRANGEMENT DRAWING			
DRAWING NO.  MPE007- 20011-3		REV.  4	SHEET No.  3 OF 10
			SIZE  D

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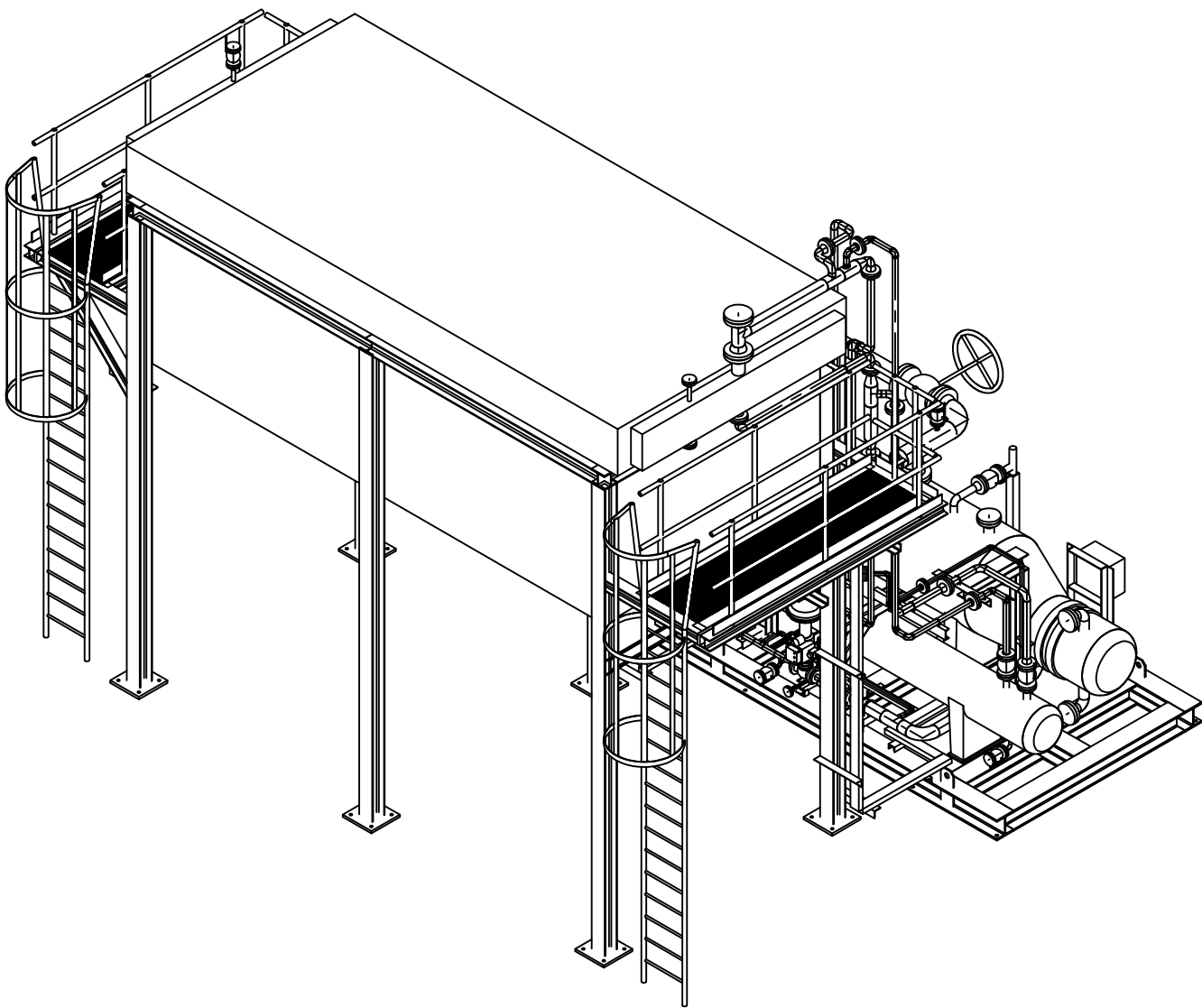
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1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
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REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.

CLIENT: SERVICE: LOCATION: UNIT TAG NO.:		ENER TECHNOLOG PROPANE REFRIGERATION PACKAGE IRAQ RU-001 A/B				
VENDOR LOGO						
Contract No.	P.O. No.	ENER-MME-2024-100-001				SCALE
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DRAWING NO. MPE007- 20011-4			REV.	SHEET No.	SIZE	
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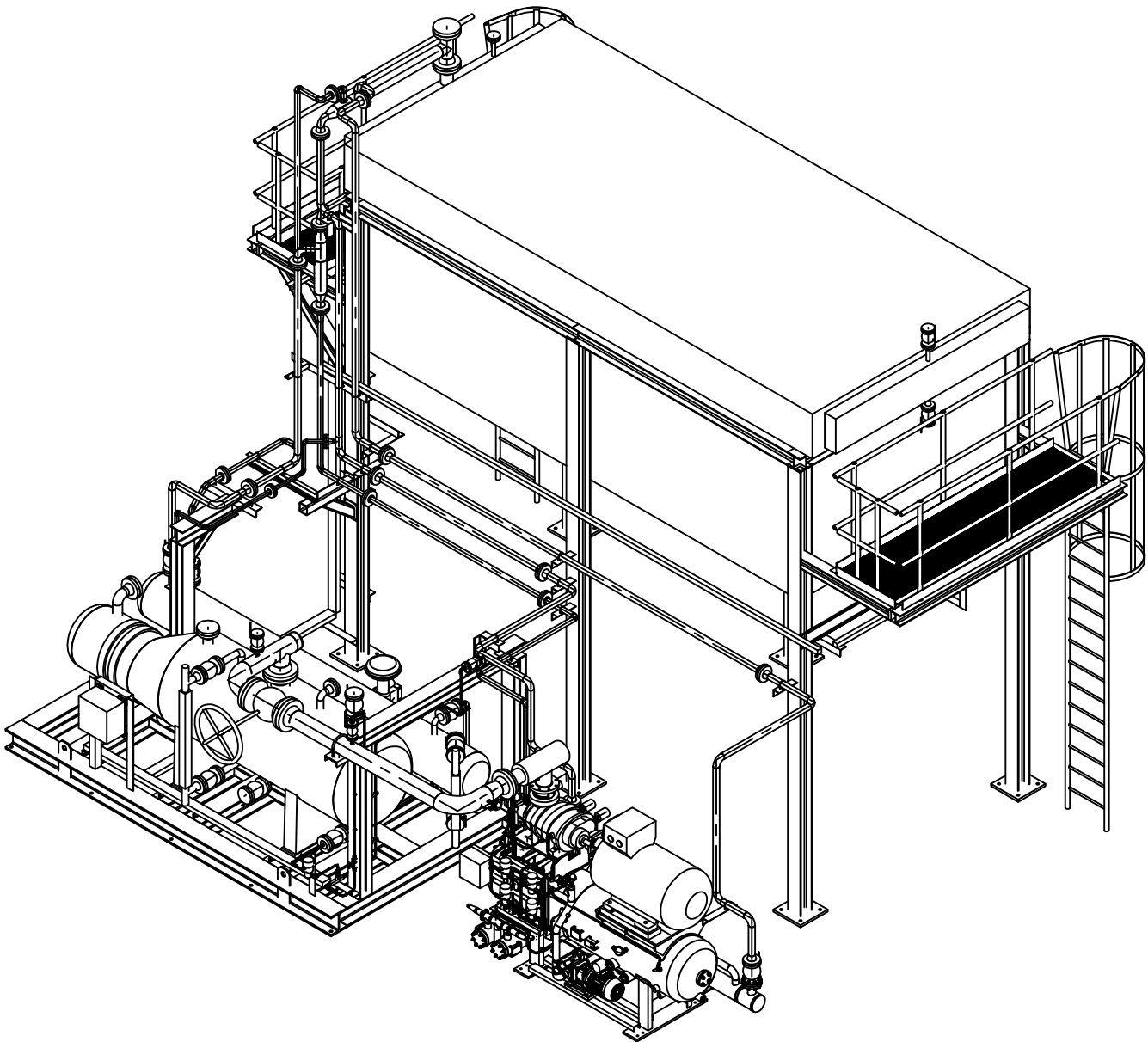
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2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
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0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV. STATUS		DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: SERVICE LOCATION: UNIT TAG NO.		ENER TECHNOLOG PROPANE REFRIGERATION PACKAGE IRAQ RU-001 A/B					
VENDOR LOGO							
Contract No.		P.O No. ENER-MME-2024-100-001					
DRAWING TITLE:				SCALE			
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DRAWING NO.				REV.	SHEET No.	SIZE	
MPE007- 20011-5				4	5 OF 10	D	



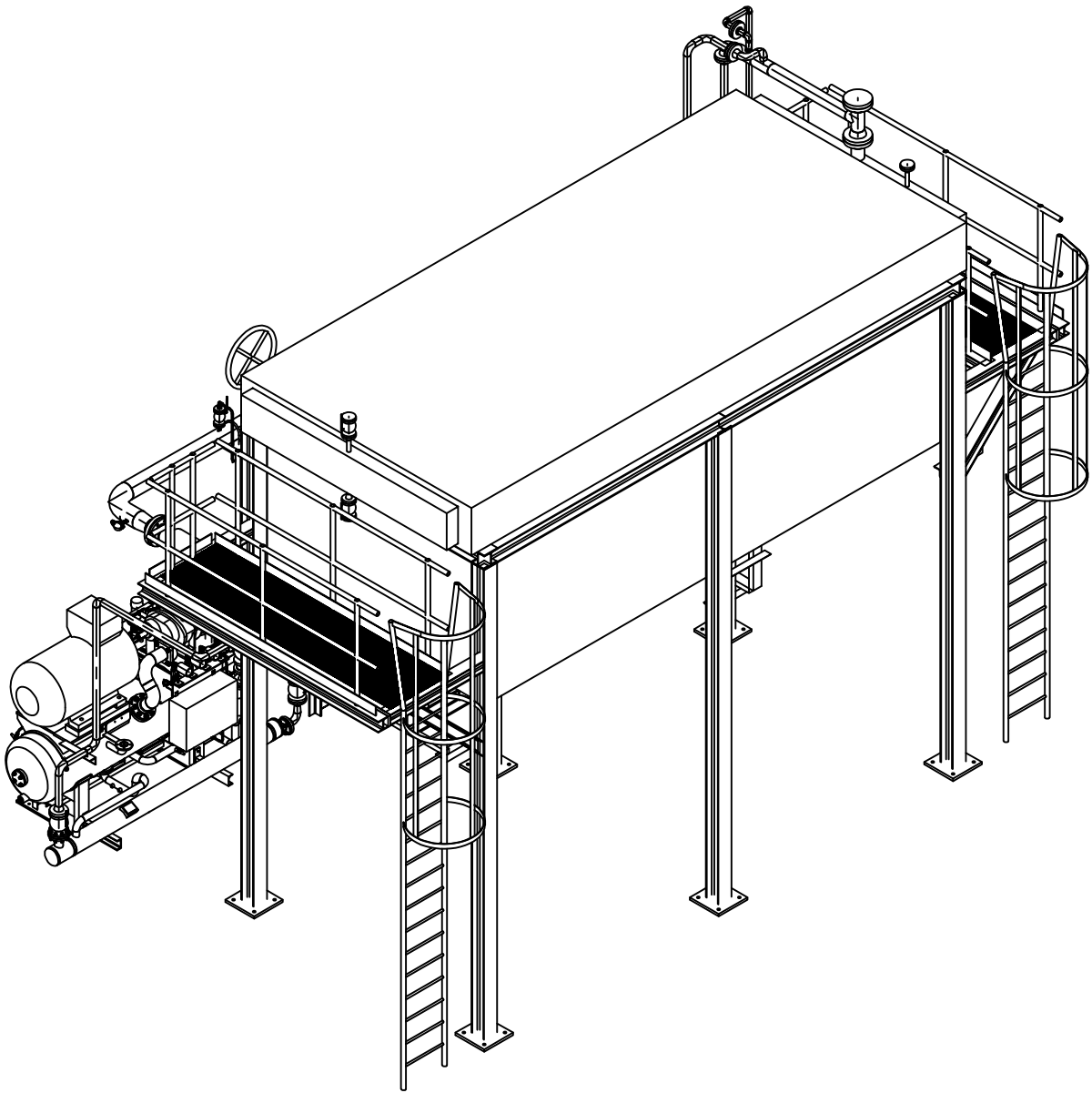
NOTES:  
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2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV. STATUS		DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: SERVICE LOCATION: UNIT TAG NO.		ENER TECHNOLOGI PROPANE REFRIGERATION PACKAGE IRAQ RU-001 A/B					
VENDOR LOGO							
Contract No.		P.O. No. ENER-MME-2024-100-001					
SCALE							
DRAWING TITLE:  GENERAL ARRANGEMENT DRAWING							
DRAWING NO.  MPE007- 20011-6				REV.	SHEET No.		SIZE
				4	6 OF 10		D



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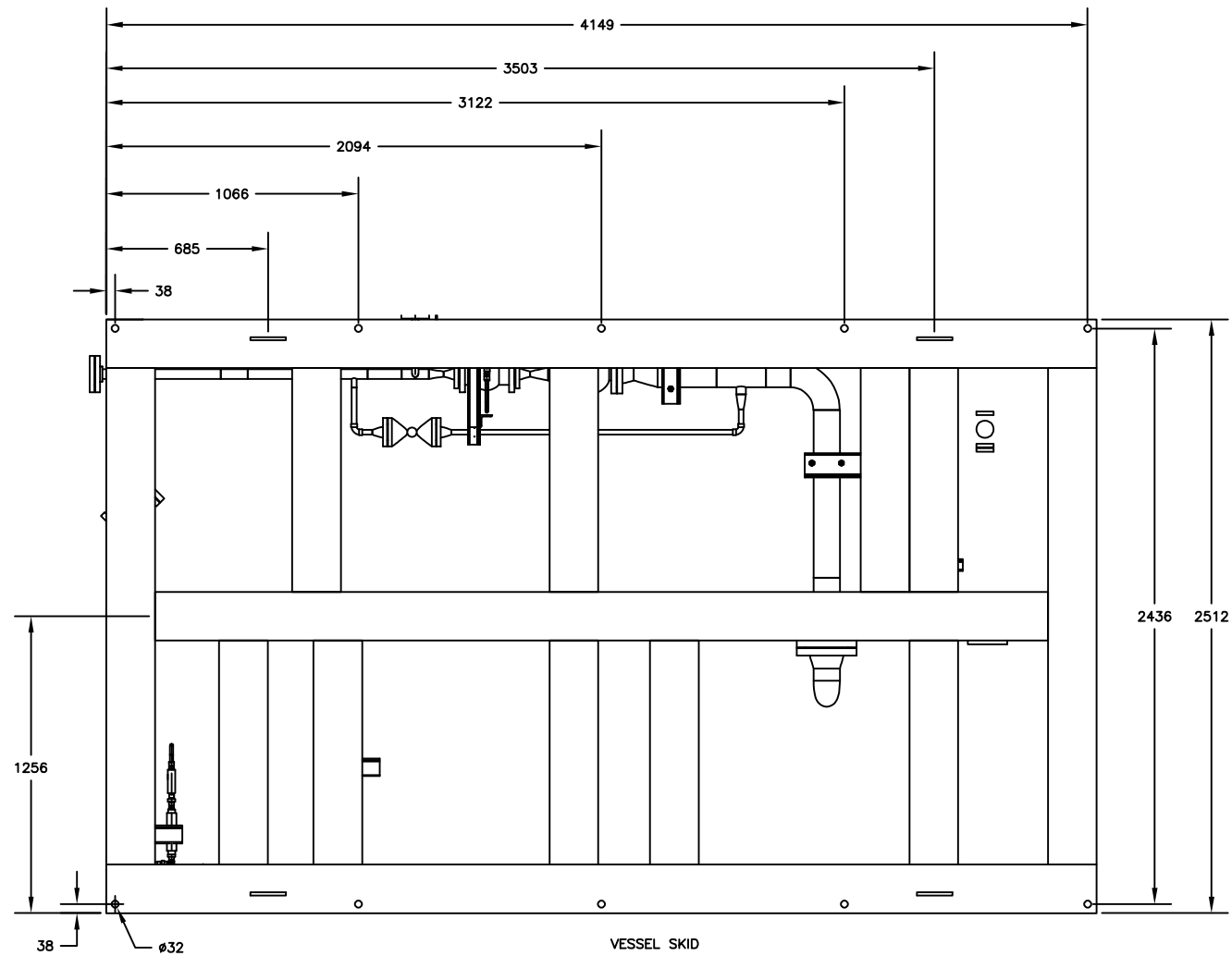
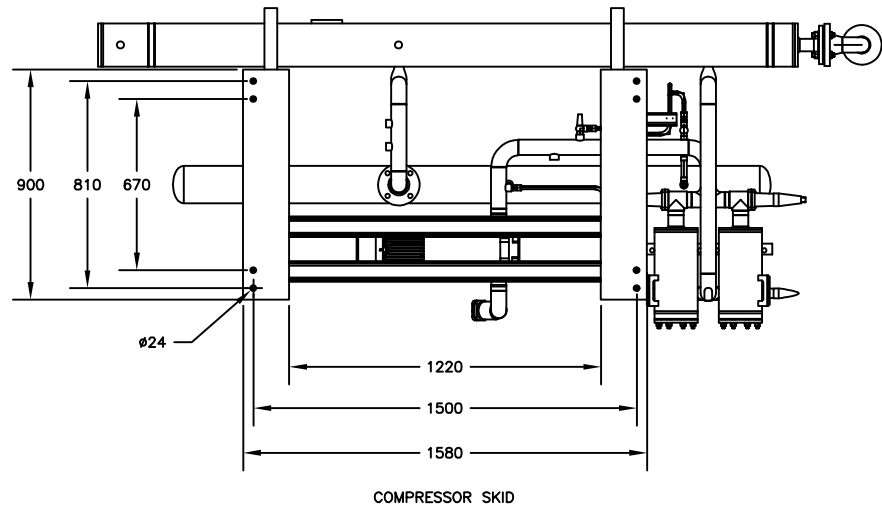
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3	F	22.08.24	FOR APPROVAL	AJD	AJD	IES	SES
2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV. STATUS		DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
<div>CLIENT: SERVICE LOCATION: UNIT TAG NO.</div>		ENER TECHNOLOG					
		PROPANE REFRIGERATION PACKAGE					
		IRAQ RU-001 A/B					
VENDOR LOGO							
Contract No.		P.O No.	ENER-MME-2024-100-001			SCALE	
DRAWING TITLE: GENERAL ARRANGEMENT DRAWING							
DRAWING NO. MPE007- 20011-7				REV.	SHEET No.		SIZE
				4	7 OF 10		D



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4	F	16.09.24	FOR APPROVAL	AJD	AJD	IES	SES
3	F	22.08.24	FOR APPROVAL	AJD	AJD	IES	SES
2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: SERVICE: LOCATION: UNIT TAG NO.:		ENER TECHNOLOGI PROPANE REFRIGERATION PACKAGE IRAG RU-001 AB					
VENDOR LOGO							
Contract No.		P.O No. ENER-MME-2024-100-001					
DRAWING TITLE:					SCALE		
GENERAL ARRANGEMENT DRAWING							
DRAWING NO. MPE007- 20011-8				REV. 4	SHEET No. 8 OF 10	SIZE D	

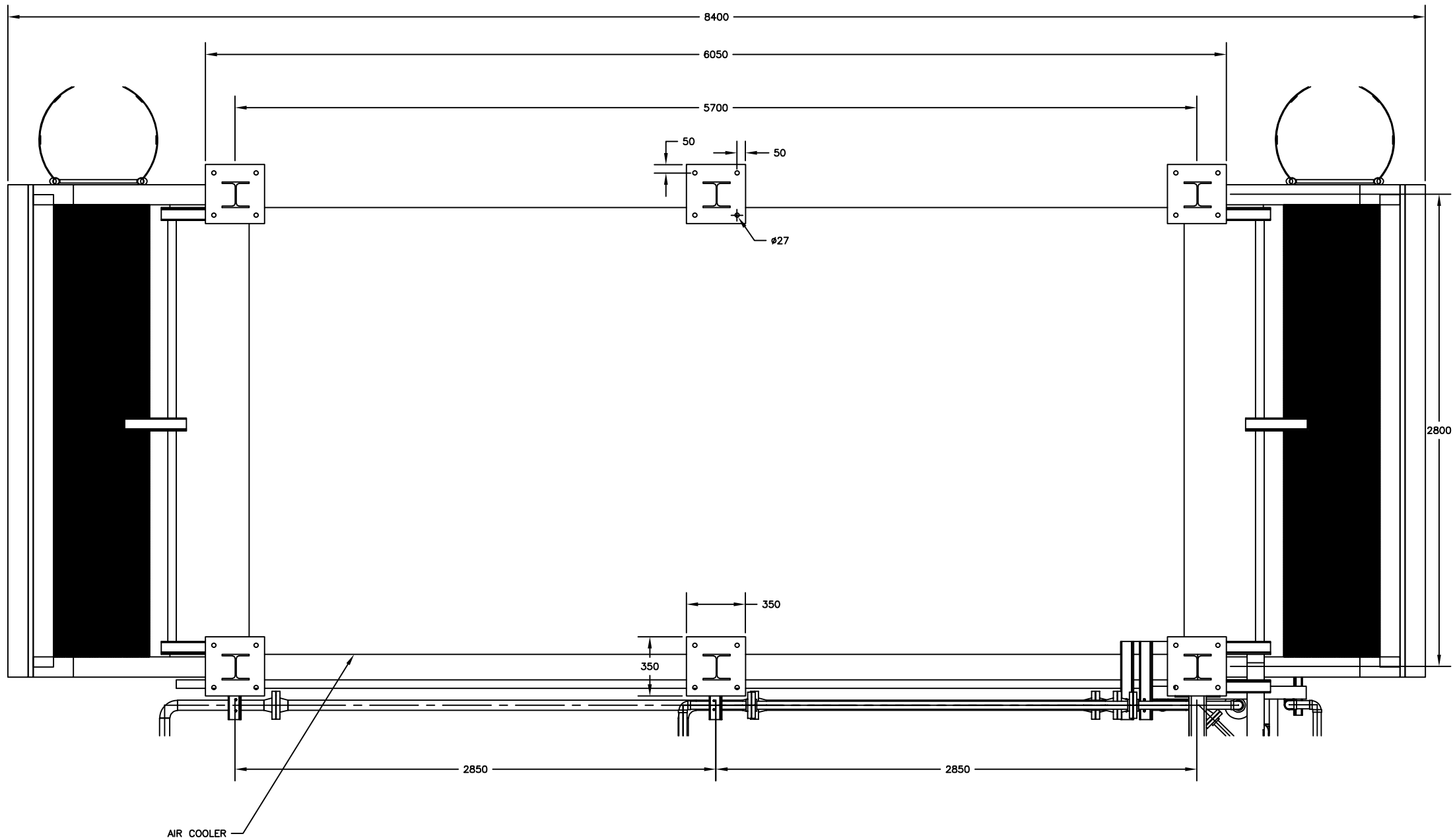




BOTTOM VIEW

- NOTES:
- 1. FOR ALL APPLICABLE NOTES, PLEASE REFER TO SHEET 1.
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4	F	16.09.24	FOR APPROVAL	AJD	AJD	IES	SES
3	F	22.08.24	FOR APPROVAL	AJD	AJD	IES	SES
2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV. STATUS		DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: SERVICE LOCATION: UNIT TAG NO.		ENER TECHNOLOG PROPANE REFRIGERATION PACKAGE IRAQ RU-001 A/B					
VENDOR LOGO							
Contract No.		P.O. No. ENER-MME-2024-100-001					
DRAWING TITLE: GENERAL ARRANGEMENT DRAWING							
DRAWING NO. MPE007- 20011-9				REV. 4	SHEET No. 9 OF 10		SIZE D



BOTTOM VIEW

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3	F	22.08.24	FOR APPROVAL	AJD	AJD	IES	SES
2	F	22.07.24	FOR APPROVAL	AJD	AJD	IES	SES
1	F	19.07.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	05.04.24	FOR APPROVAL	AJD	AJD	IES	SES
REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
CLIENT: SERVICE LOCATION: UNIT TAG NO.		ENER TECHNOLOG PROPANE REFRIGERATION PACKAGE IRAQ RU-001 A/B					
VENDOR LOGO							
Contract No.		P.O. No. ENER-MME-2024-100-001					
DRAWING TITLE:				SCALE			
GENERAL ARRANGEMENT DRAWING							
DRAWING NO.				REV.	SHEET No.	SIZE	
MPE007- 20011-10				4	10 OF 10	D	