







Project No.: 17187		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1600/1			
Rev. No.: 02			
Preliminary		Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final		Date & Rev.: 1393/09/10 - 4	ERP : 131070
			SRD : 21.05.2021
			PAGE 1 OF 5

MATERIAL REQUISITION FOR PLENUM & FAN RING

02	16.06.2021	ISSUE FOR PROCUREMENT	Z. Zarei	F. Mohammadi	P. Karimizadeh
01	21.04.2021	ISSUE FOR PROCUREMENT	Z. Zarei	F. Mohammadi	P. Karimizadeh
00	18.04.2021	ISSUE FOR PROCUREMENT	Z. Zarei	F. Mohammadi	P. Karimizadeh
Rev.	Date	Description	Prepared	Checked	Approved

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TABULATION OF REVISED PAGE

Page	Revisions							Remarks	Page	Revisions							Remarks
	0	1	2	3	4	5	6			0	1	2	3	4	5	6	
1	x	x	x						35								
2	x	x							36								
3	x								37								
4	x								38								
5	x		x						39								
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1- PURPOSE

The purpose of this document is to define vendor's scope of supply for **PLENUM & FAN RING** of air coolers.

2- DEFINITION

For the purpose of this material requisition, the following definitions shall apply:

Contractor: ABAN AIR COOLER (AAC)

Vendor: (to be defined)

3- LIST OF EQUIPMENT INQUIRED




ITEM NO.	TAG NUMBER	QTY.	DESCRIPTION	LOCATION
1	30-AE-9002	2	PLENUM AND FAN RING	

4- APPLICABLE CODES & STANDARD

ASME Section II Part A for material designations, and ISO 13706 to be followed.

5- REQUIRED DOCUMENTATION

N/A

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6- SCOPE OF WORK, SUPPLY & SERVICES

POS	DESCRIPTION	MATERIAL	QTY.	Remarks
1	PLENUM	A36	2	Total Weight = 768 Kg
2	FAN RING	A36	2	Total Weight = 408 Kg

7- SPARE PARTS

N/A

8- DEVIATIONS/EXCEPTION/ALTERNATION FROM MATERIAL REQUISITION'S REQUIREMENTS

If any, shall be mentioned by vendor

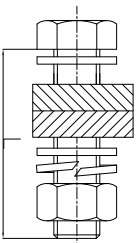
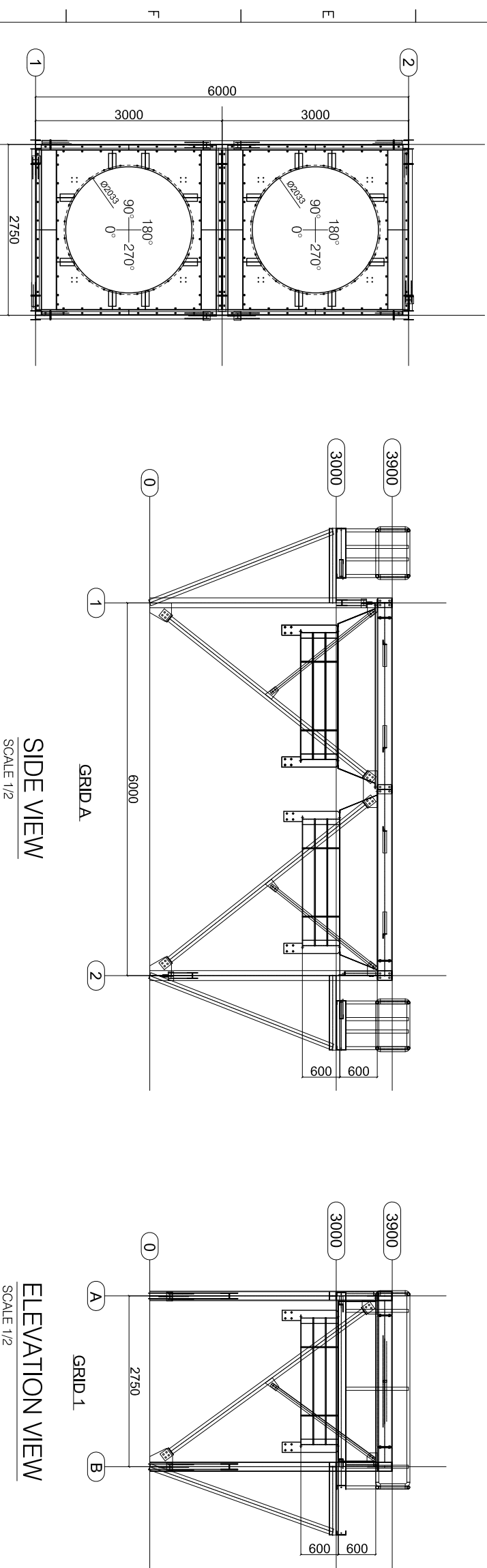
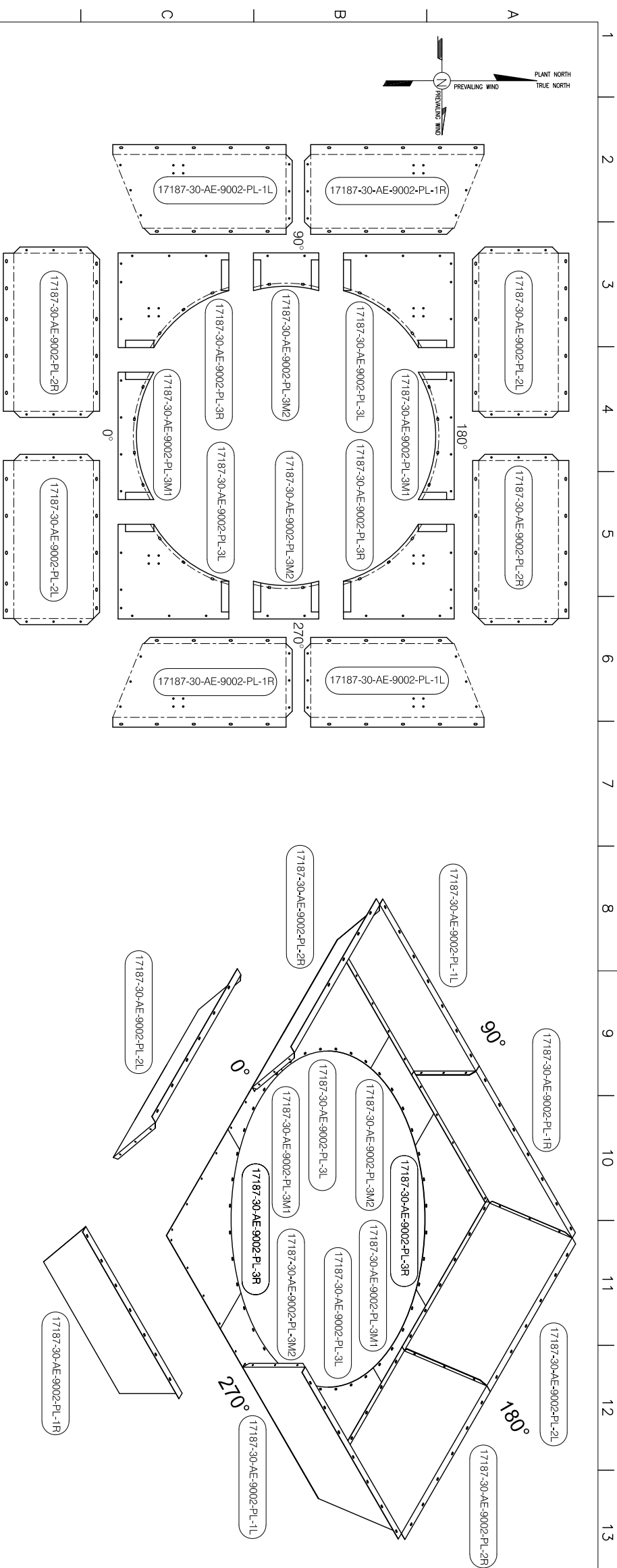
9- TECHNICAL NOTES

N/A

10- ATTACHMENTS

DOCUMENT	REVISION	NO. OF SHEETS
VP-90-ME-9013-0027	01	4





	14	15	16
REFERENCE DRAWING			
TITLE		DWG NO	
General Arrangement Drawing 30-AE-9002		VP-90-ME-9013-0016	
Steel Structure Drawing 30-AE-9002		VP-90-CV-9013-0006	
Fan & Motor Support Drawing 30-AE-9002		VP-90-ME-9013-0023	
Fan Data Sheets 30-AE-9002		VP-90-ME-9013-0002	
<p>1-ALL DIMENSIONS ARE IN mm EXCEPT SPECIFIED.</p> <p>2-MARKING : 17187-30-AE-9002-PL-PART NO.</p> <p>3-SURFACE PROTECTION : HOT DIP GALVANIZED ACCORDING TO ASTM A123 & A153 OR DIN 267 PAINTING ACCORDING TO</p> <p>VP-90-QC-9013-0016 BOLT ARE M12x40</p> <p>BOLTING : DIN EN ISO 4017/ DIN EN ISO 4032</p> <p>4-TOTAL REQUIRED QUANTITY FOR M12x40= 188 (SETS/UNIT)</p> <p>5-TOTAL QTY: 2x1=2</p>			

Code1	<input type="checkbox"/> No Comment [Applicable only for "For REVIEW" Documents] ADD Vendor Data Book No comment and the document are released for Manufacturing				
Code2	<input type="checkbox"/> Commented [Applicable for For Review / ETC INFORMATION/Documents] Vendor shall correct, revise and resubmit the document by the date specified. The document shall be revised and resubmitted after the corrected documents shall be resubmitted before starting the Manufacturing Process.				
Code3	<input type="checkbox"/> No Comment With Notice! [Applicable Only for "FOR REVIEW" Documents] Vendor shall correct, revise and resubmit the document. The document is released for Manufacturing if changes incorporated.				
No Code	<input type="checkbox"/> No Code [Applicable Only for "For Information" Documents] Document has been submitted for Purchaser's information (IFI). Consistency, completeness and correctness of document content is Vendor's responsibility. The above checking result by Norahan shall in no way relieve Vendor of any liability, obligation and responsibility out of the purchase order and the initial agreement in writing.				
DATE : DEPT: Signature :					
Only for Internal review					
CV	FI	EL	IN	ME	MA
ST	BU	PR	SA	HV	TL
B					
A	REVISED ISSUE	FR	ZZref	ZZref	P.kamranzadeh 16-Jun-2021
O	REVISION	RR	ZZref	ZZref	M.Hoseini P.kamranzadeh Apr-2021
Rev:	DESCRIPTION	POI	DESIGNED	DRAWN	CHECKED APPROVED DATE
IN HOUSE REVISIONS NORAHAN CODE:					
O2					
O1	REVISED ISSUE	FR	ZZref	ZZref	F.Moajjaddi P.kamranzadeh 16-Jun-2021
O0	FRST ISSUE	FR	ZZref	ZZref	M.Hoseini P.kamranzadeh Apr-2021
Rev:	DESCRIPTION	POI	DESIGNED	DRAWN	CHECKED APPROVED DATE
PROJECT: ILWAM SRP /SSU PLANT					
VENDOR:	CONTRACTOR:	CLIENT:			
AAC ABAN AIR COOLER		NORAHAN Engineering & Contracting	Cafesepas Engineering & Services Co. undipringsat		
TITLE: Plenum & FAN RING Drawing 30-AE-9002 PROJECT#7187					
DRAWING NO.: VP-30-ME-S013-0027					
PROJECT NO: 30	SCALE:	REV NO.: 01	SHEET 1 OF 4	SIZE:	A3

