





Project No.: 17172		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1600/1			
Rev. No.: 0			
Preliminary	<input checked="" type="radio"/>	Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final	<input type="radio"/>	Date & Rev.: 1393/09/10 - 4	ERP : 121127
			SRD : 15/08/2020
			PAGE 1 OF 5

MATERIAL REQUISITION FOR PLENUM & FAN RING

0	11.Aug.2020	ISSUE FOR PROCUREMENT	Z.Zarei	F.Mohammadi	P.Karimizadeh
Rev.	Date	Description	Prepared	Checked	Approved

Project No.: 17172		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1600/1			
Rev. No.: 0			
Preliminary		Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final		Date & Rev.: 1393/09/10 - 4	ERP : 121127
			SRD : 15/08/2020
			PAGE 2 OF 5

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								35								
2	x								36								
3	x								37								
4	x								38								
5	x								39								
6									40								
7									41								
8									42								
9									43								
10									44								
11									45								
12									46								
13									47								
14									48								
15									49								
16									50								
17									51								
18									52								
19									53								
20									54								
21									55								
22									56								
23									57								
24									58								
25									59								
26									60								
27									61								
28									62								
29									63								
30									64								
31									65								







Project No.: 17172		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1600/1			
Rev. No.: 0			
Preliminary		Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final		Date & Rev.: 1393/09/10 - 4	ERP : 121127
			SRD : 15/08/2020
			PAGE 3 OF 5

TABLE OF CONTENTS

CONTENT	PAGE
1-PURPOSE	4
2-DEFINITION	4
3-LIST OF EQUIPMENT INQUIRED	4
4-APPLICABLE CODES & STANDARD	4
5-REQUIRED DOCUMENTATION	4
6-SCOPE OF WORK, SUPPLY & SERVICE	4
7-SPARE PARTS	5
8-DEVIATIONS/EXCEPTION/ALTERNATION FROM MATERIAL REQUISITION'S REQUIREMENTS	5
9-TECHNICAL NOTES	5
10-ATTACHMENTS	5

Project No.: 17172		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1600/1			
Rev. No.: 0			
Preliminary		Code No.: QF-TE-02	ENGINEERING DEPARTMENT
			ERP : 121127
Final		Date & Rev.: 1393/09/10 - 4	SRD : 15/08/2020
			PAGE 4 OF 5

1- PURPOSE

The purpose of this document is to define vendor's scope of supply for **PLENUM & FAN RING** of air coolers, for MAPNA turbine engineering and manufacturing in NIYAM.

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	Oil cooler	6	PLENUM AND FAN RING	RUMAILA

4- APPLICABLE CODES & STANDARD

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

5- REQUIRED DOCUMENTATION

N/A

Project No.: 17172		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1600/1			
Rev. No.: 0			
Preliminary		Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final		Date & Rev.: 1393/09/10 - 4	ERP : 121127
			SRD : 15/08/2020
			PAGE 5 OF 5

6- SCOPE OF WORK , SUPPLY & SERVICES

POS	DESCRIPTION	MATERIAL	QTY.	Remarks
1	PLENUM	A36	18	Weight = 20649.6 Kg
2	FAN RING	A36	54	Weight = 11969.1 Kg
3	PROCESS UNIT	A36	6	Weight = 103.2 Kg
4	Total Weight			32721.9 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
VD-17172-ME-DWG-032-01	1	5