



Project No.: 17202		MATERIAL REQUISITION	 ABAN AIR-COOLER CO.
Req. No.: 1210/1			
Rev. No.: 01			
Preliminary	<input type="radio"/>	Code No.: QF-TE-02	ENGINEERING DEPARTMENT
Final	<input checked="" type="radio"/>	Date & Rev.: 1394/11/16 - 1	ERP : 155651
			SRD : 21.Aug.2023
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MATERIAL REQUISITION FOR LOUVER

1	18.Jul.2023	ISSUE FOR ROCUREMENT	M.Maghsad	A.Shaterpour	P.Karimizadeh
0	3-Mar-2023	ISSUE FOR ROCUREMENT	M.Maghsad	A.Shaterpour	P.Karimizadeh
Rev.	Date	Description	Prepared	Checked	Approved

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1- PURPOSE

The purpose of this document is to define vendor's scope of supply of **Louver** for air cooler in this requisition.

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	AE-1602	1	Air Cooler	-
2	AE-1801	1	Air Cooler	-

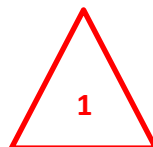
4- APPLICABLE CODES & STANDARD

N/A




5- REQUIRED DOCUMENTATION

N/A

6- SCOPE OF WORK , SUPPLY & SERVICE



POS	DESCRIPTION	MATERIAL	QTY.	UNIT WEIGHT (Kg)	TOTAL WEIGHT (Kg)	REMARK
1	LOUVER DRAWING	A 36 (HDG)	1	327	327	AE-1602
2	LOUVER DRAWING	A 36 (HDG)	1	1382	1382	AE-1801

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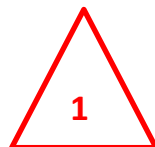
7- SPARE PARTS

N/A

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

If any, shall be mentioned by vendor

9- TECHNICAL NOTES



SA 36 (H.D.G)

1. Plates shall be produced in accordance with ASME SEC.II latest edition. The material specification shall conform to specification A6/A6 M.
2. The required test reports shall be submitted in accordance with code.
3. Relevant marking position shall be done on plates.
4. Negative cutting tolerances will be not accepted.
5. The surface of the plate shall be free from oxide inclusion or corrosion damage & defects such as pitting.
6. The steel shall be made by one or more of the following processes: open-hearth, basic-oxygen, or electric-furnace.
7. The plates shall be hot dip galvanized as per A123/A123M.
8. Required material test certification: DIN 50049-3.1. or/EN 10204-3.1.
9. Language for material test report: ENGLISH

10- ATTACHMENTS

Row	Description	DOCUMENT No.	REVISION	NO. OF SHEETS
1	LOUVER DRAWING	SDHT-TG0035-ME-VDWG-AE1602-060	01	3
2	LOUVER DRAWING	SDHT-TG0035-ME-VDWG-AE1801-028	01	3
3	ITP	-	-	1