| Project No.: 17215  |   |                             |                        |  |
|---------------------|---|-----------------------------|------------------------|--|
| Req. No.: ME-6013-0 | 1 | MATERIAL REQUISITION        | AAC                    |  |
| Rev. No.: 0         |   |                             | ABAN AIR-COOLER CO.    |  |
| Preliminary         |   | Code No.: QF-TE-02          | ENGINEERING DEPARTMENT |  |
| ,                   |   | Code No.: QF-1E-02          | ERP: 173544            |  |
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# FOR PLENUM & FAN RING

| 0    | 25.Jan.2025 | ISSUE FOR PROCUREMENT | A. Shaterpour | 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 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<br>NO. | TAG<br>NUMBER | QTY. | DESCRIPTION         | LOCATION |
|-------------|---------------|------|---------------------|----------|
| 1           | 17215         | 4    | 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      | 4    | Total Weight & 2004 Kg        |
| 2   | FAN RING    | A36      | 4    | Total Weight ~ <b>3604</b> 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**

| Attached For Information | Ш |
|--------------------------|---|
| Attached is necessary    |   |

| DOCUMENT No.                                 | REVISION | NO. OF<br>SHEETS |
|--|----------|------------------|
| ( Plenum & Fan Ring Drawing )                | 0        | 4                |
| VD-17215-ME-DWG-006-00                       |          |                  |
| ITP-St37                                     | 0        | 4                |
| Painting Procedure<br>VD-17215-ME-PRC-011-00 | 0        | 21               |
| Tolerance<br>(AAC-TOL-plenum)                | 0        | 4                |