







|                    |   |                             |   |
|--------------------|---|-----------------------------|---|
| Project No.: 17187 |   | <b>MATERIAL REQUISITION</b> | <br><b>ABAN AIR-COOLER CO.</b> |
| Req. No.: 1600/3   |   |                             |   |
| Rev. No.: 01       |   |                             |   |
| Preliminary        |  | Code No.: QF-TE-02          | ENGINEERING DEPARTMENT  |
| Final              |  | Date & Rev.: 1393/09/10 - 4 | ERP : 129190  |
|                    |   |                             | SRD : 21.05.2021  |
|                    |   |                             | PAGE 1 OF 5   |




# MATERIAL REQUISITION FOR PLENUM & FAN RING

|      |            |                       |          |              |                |
|------|------------|-----------------------|----------|--------------|----------------|
|      |            |                       |          |              |                |
| 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       |

|                    |   |                             |   |
|--------------------|---|-----------------------------|---|
| Project No.: 17187 |   | <b>MATERIAL REQUISITION</b> | <br><b>ABAN AIR-COOLER CO.</b> |
| Req. No.: 1600/3   |   |                             |   |
| Rev. No.: 01       |   |                             |   |
| Preliminary        |  | Code No.: QF-TE-02          | ENGINEERING DEPARTMENT  |
| Final              |  | Date & Rev.: 1393/09/10 - 4 | ERP : 129190  |
|                    |   |                             | SRD : 21.05.2021  |
|                    |   |                             | 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         | x |   |   |   |   |   |         | 35   |           |   |   |   |   |   |   |         |
| 2    | x         | 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   |           |   |   |   |   |   |   |         |
| 32   |           |   |   |   |   |   |   |         | 66   |           |   |   |   |   |   |   |         |
| 33   |           |   |   |   |   |   |   |         | 67   |           |   |   |   |   |   |   |         |

|                    |   |                             |   |
|--------------------|---|-----------------------------|---|
| Project No.: 17187 |   | <b>MATERIAL REQUISITION</b> | <br><b>ABAN AIR-COOLER CO.</b> |
| Req. No.: 1600/3   |   |                             |   |
| Rev. No.: 01       |   |                             |   |
| Preliminary        |  | Code No.: QF-TE-02          | ENGINEERING DEPARTMENT  |
| Final              |  | Date & Rev.: 1393/09/10 - 4 | ERP : 129190  |
|                    |   |                             | SRD : 21.05.2021  |
|                    |   |                             | 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.: 17187 |   | <b>MATERIAL REQUISITION</b> | <br><b>ABAN AIR-COOLER CO.</b> |
| Req. No.: 1600/3   |   |                             |   |
| Rev. No.: 01       |   |                             |   |
| Preliminary        |  | Code No.: QF-TE-02          | ENGINEERING DEPARTMENT  |
| Final              |  | Date & Rev.: 1393/09/10 - 4 | ERP : 129190  |
|                    |   |                             | SRD : 21.05.2021  |
|                    |   |                             | 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.

### 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-9004 | 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

|                    |   |                             |   |
|--------------------|---|-----------------------------|---|
| Project No.: 17187 |   | <b>MATERIAL REQUISITION</b> | <br><b>ABAN AIR-COOLER CO.</b> |
| Req. No.: 1600/3   |   |                             |   |
| Rev. No.: 01       |   |                             |   |
| Preliminary        | ● | Code No.: QF-TE-02          | ENGINEERING DEPARTMENT  |
|                    |   |                             | ERP : 129190  |
| Final              | ○ | Date & Rev.: 1393/09/10 - 4 | SRD : 21.05.2021  |
|                    |   |                             | PAGE 5 OF 5   |

#### 6- SCOPE OF WORK, SUPPLY & SERVICES

| POS | DESCRIPTION | MATERIAL | QTY. | Remarks               |
|-----|-------------|----------|------|-----------------------|
| 1   | PLENUM      | A36      | 2    | Total Weight = 800 Kg |
| 2   | FAN RING    | A36      | 2    | Total Weight = 256 Kg |

#### 7- SPARE PARTS

N/A

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

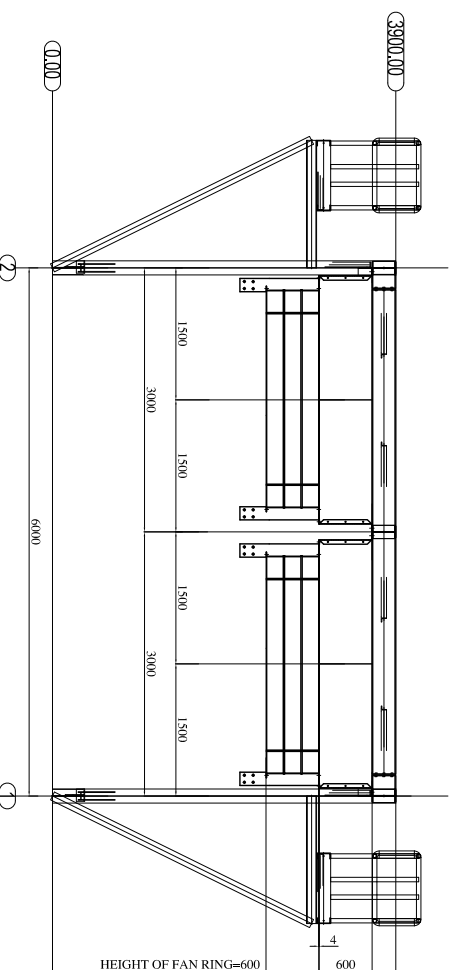
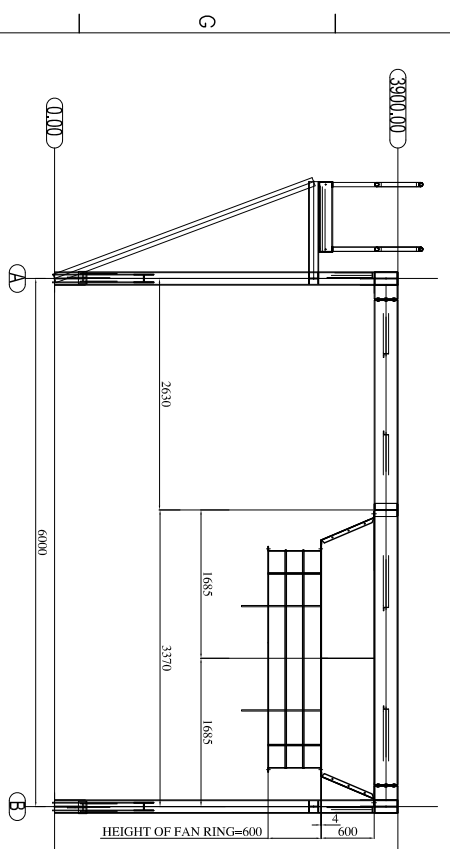
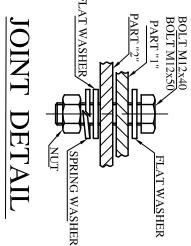
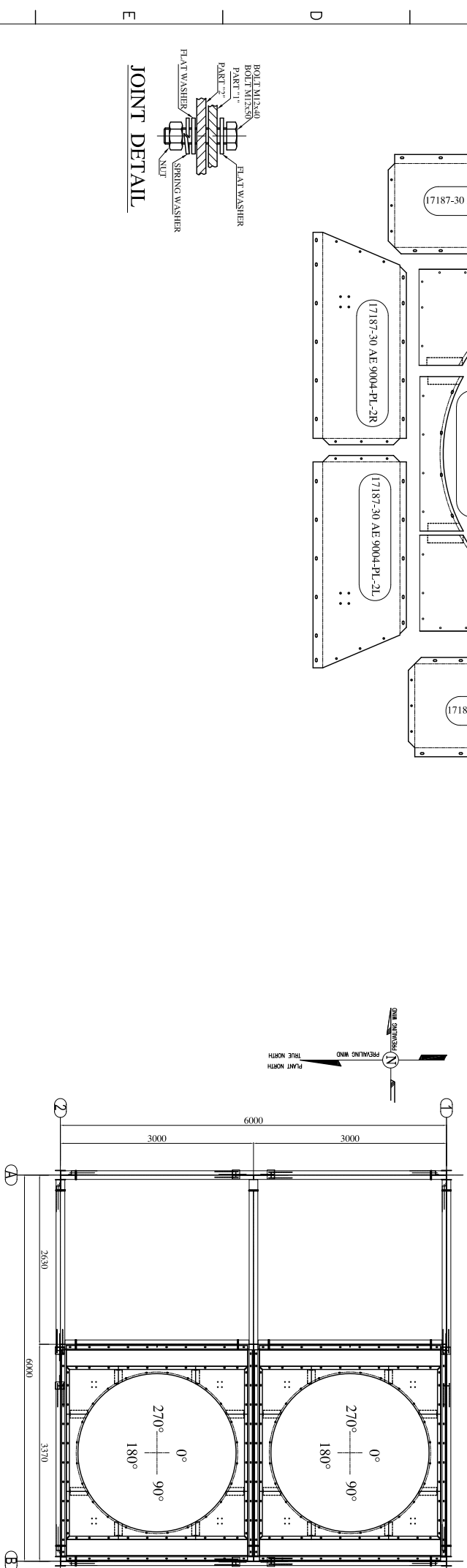
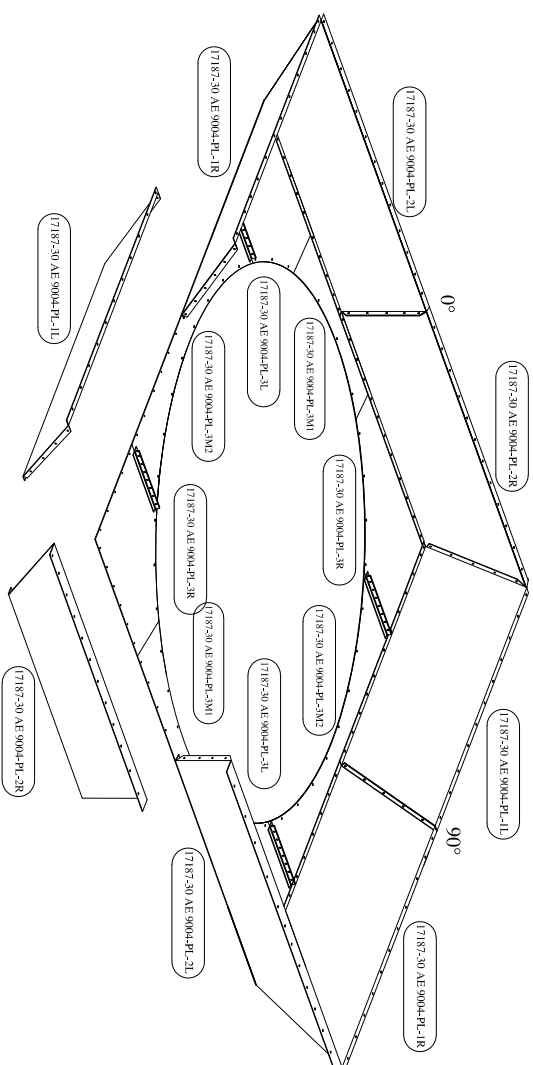
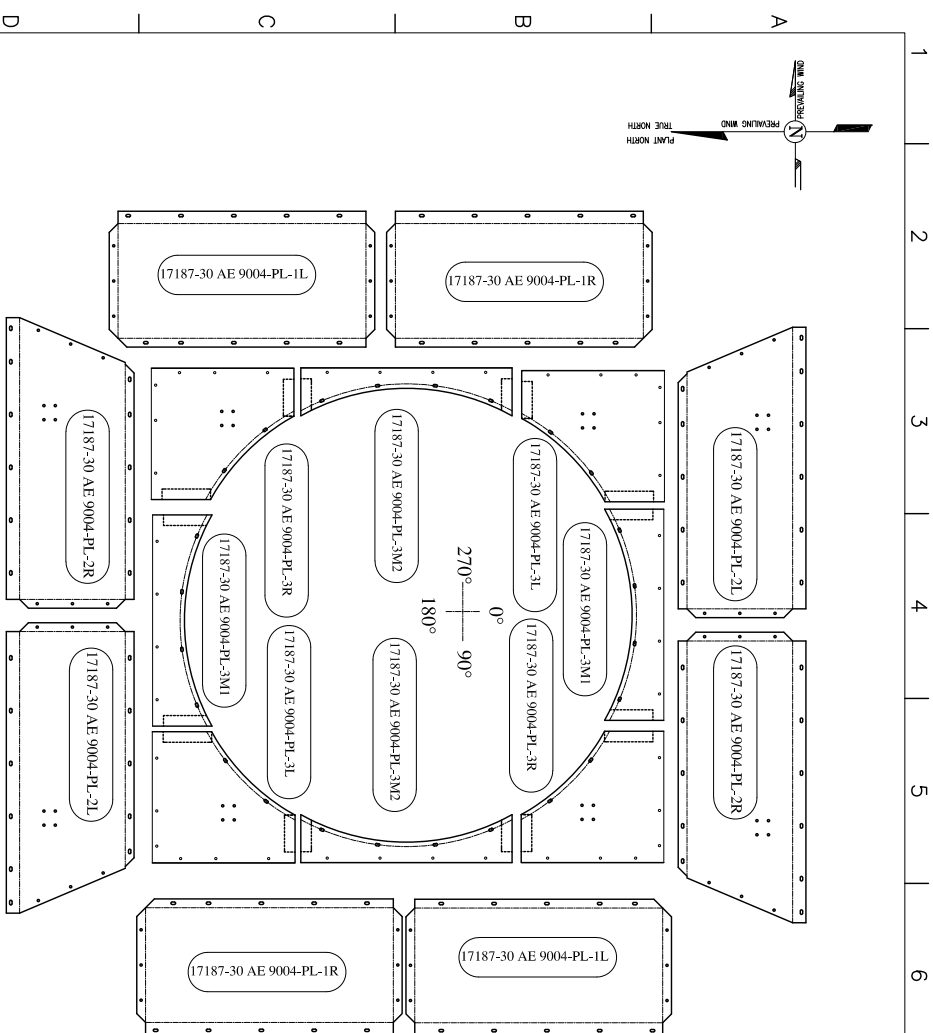
If any, shall be mentioned by vendor

#### 9- TECHNICAL NOTES

N/A

#### 10- ATTACHMENTS




| DOCUMENT           | REVISION | NO. OF SHEETS |
|--------------------|----------|---------------|
| VP-90-ME-9013-0029 | 00       | 4             |



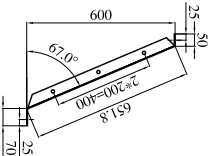
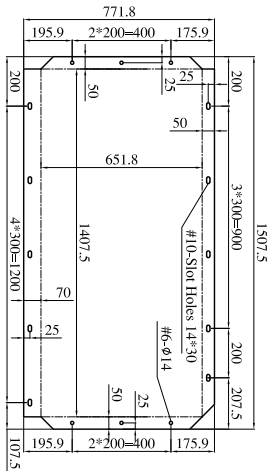
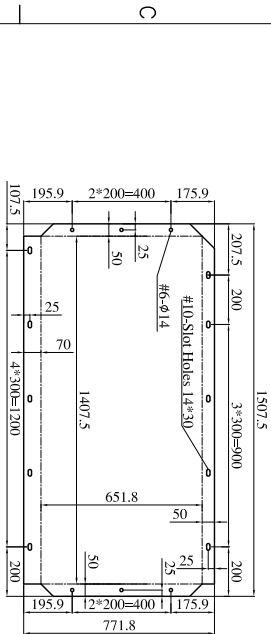
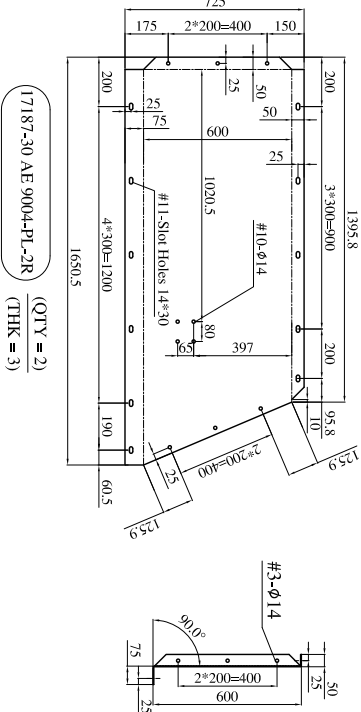
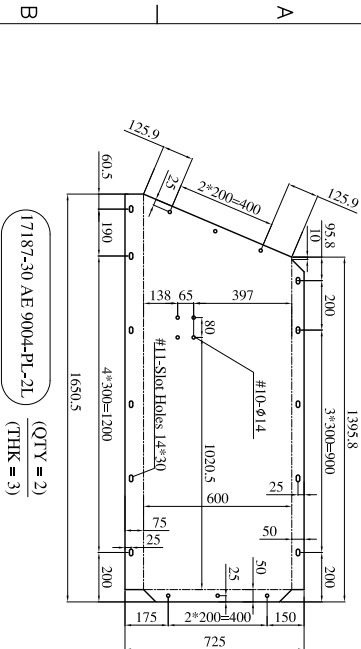
| REFERENCE DRAWINGS                          |                    |
|---|--------------------|
| TITLE                                       | DWG. No.           |
| General Arrangement Drawing 30-AE-9003/9004 | VP-90-ME-9013-0017 |
| Steel Structure Drawing 30-AE-9003/9004     | VP-90-CV-9013-0007 |
| Fan & Motor Support Drawing 30-AE-9004      | VP-90-ME-9013-0025 |
| Fan Data Sheets 30-AE-9004                  | VP-90-ME-9013-0004 |

| Rev. | DESCRIPTION | POI | DESIGNED | DRAWN    | CHECKED | APPROVED      | DATE     |
|------|-------------|-----|----------|----------|---------|---------------|----------|
| 0    | FIRST ISSUE | FR  |          | M.Firozi | Z.ZAREI | P.Karamizadeh | APR 2021 |
|      |             |     |          |          |         |               |          |
|      |             |     |          |          |         |               |          |
|      |             |     |          |          |         |               |          |

|      |             |     |          |           |         |               |          |  |  |
|------|-------------|-----|----------|-----------|---------|---------------|----------|--|--|
|      |             |     |          |           |         |               |          |  |  |
|      |             |     |          |           |         |               |          |  |  |
|      |             |     |          |           |         |               |          |  |  |
|      |             |     |          |           |         |               |          |  |  |
| OO   | FIRST ISSUE | FR  | DESIGNED | M.Firoozi | Z.Zarei | P.Karimizadeh | Apr 2021 |  |  |
| Rev. | DESCRIPTION | POI |          |           |         |               |          |  |  |

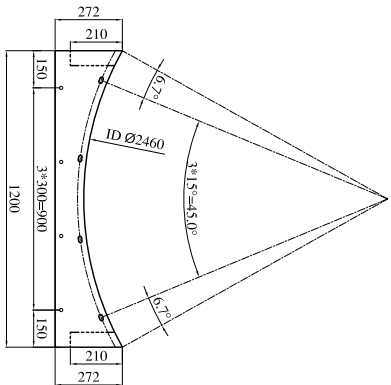
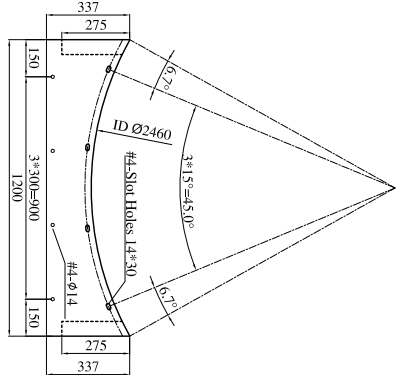
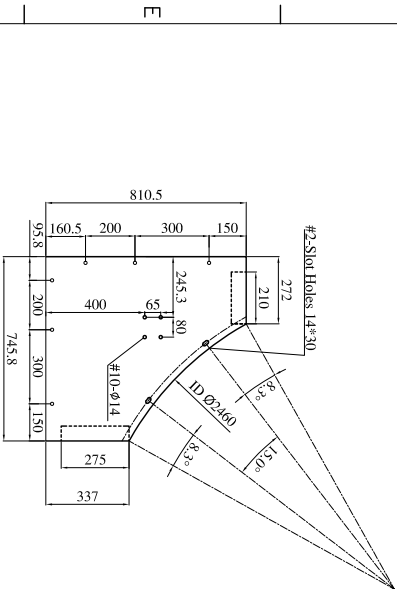
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|--|--|--|--|--|--|
| VENDOR:  |  | CONTRACTOR:  |  | CLIENT:  |  |
| <br>ABAN AIR COOLER |  | <br>Engineering & Contracting |  | <br>Hafid & Partners<br>Environmental Remediation Co.<br>PRCO |  |
| TITLE:   |  |  |  |  |  |
| Plenum & Fan Ring Drawing  |  |  |  |  |  |
| 30-AE-9004   |  |  |  |  |  |
| DRAWING NO.: VP-90-ME-9013-0029  |  |  |  |  |  |
| PROJECT NO.: 30  |  | SCALE:   |  | REV. NO.: 00   |  |
|  |  | SHEET: 1 OF 4  |  | SIZE: A3   |  |
| PROJECT: 17187   |  |  |  |  |  |

| PART LIST FOR ONE UNITE PLENUM 17187-30 AE 9004 |                 |          |     |          |          |                         |
|---|-----------------|----------|-----|----------|----------|-------------------------|
| NO  | DIMENSION       | MATERIAL | QTY | U.WEIGHT | T.WEIGHT | MARKING                 |
| 1L  | 1507.5*771.8*3  | A36      | 2   | 27       | 54       | 17187-30 AE 9004-PL-1L  |
| 1R  | 1507.5*771.8*3  | A36      | 2   | 27       | 54       | 17187-30 AE 9004-PL-1R  |
| 2L  | 1650.5*725*3    | A36      | 2   | 28       | 56       | 17187-30 AE 9004-PL-2L  |
| 2R  | 1650.5*725*3    | A36      | 2   | 28       | 56       | 17187-30 AE 9004-PL-2R  |
| 3L  | 810.5*745.8*4   | A36      | 2   | 19       | 38       | 17187-30 AE 9004-PL-3L  |
| 3R  | 810.5*745.8*4   | A36      | 2   | 19       | 38       | 17187-30 AE 9004-PL-3R  |
| 3M1   | 1200*337*4      | A36      | 2   | 12.5     | 25       | 17187-30 AE 9004-PL-3M1 |
| 3M2   | 1200*272*4      | A38      | 2   | 10       | 20       | 17187-30 AE 9004-PL-3M2 |
| 4   | 150*150*8       | A36      | 8   | 2        | 16       |                         |
| 5   | 180*80*8-L663.3 | A36      | 4   | 6        | 24       | 17187-30 AE 9004-PL-5   |
| 6   | 160*60*6-L 275  | A36      | 8   | 1.3      | 10.5     |                         |
| 7   | 160*60*6-L 210  | A36      | 8   | 1        | 8        |                         |
| 8   | M12*40          | A325     | 176 |          |          |                         |
| T.WEIGHT(kg)                                    |                 |          |     | 399.5    |          |                         |



(17187-30 AE 9004-PL-1L)  
(QTY = 2)  
(THK = 3)

(17187-30 AE 9004-PL-1R)  
(QTY = 2)  
(THK = 3)



(ACC. TO VIEW SHOWN) (17187-30 AE 9004-PL-3L)  
(QTY = 2)  
(THK = 4)

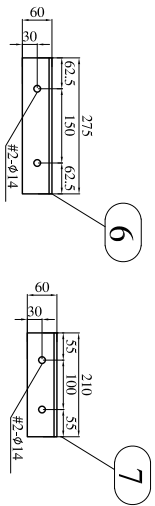
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(QTY = 2)  
(THK = 4)

(17187-30 AE 9004-PL-3M1)  
(QTY = 2)  
(THK = 4)

(17187-30 AE 9004-PL-3M2)  
(QTY = 2)  
(THK = 4)

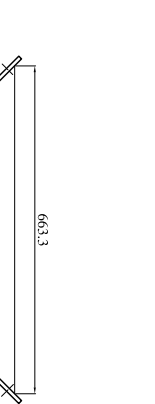
SCALE 2:1

SCALE 2:1



L60X60X6

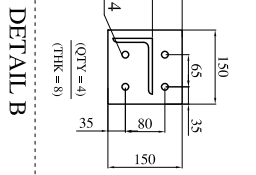
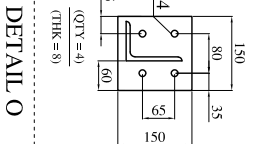
(QTY = 8)



L60X60X6

(QTY = 8)

SEE DETAIL O



ILLAM SRP/SSU PLANT

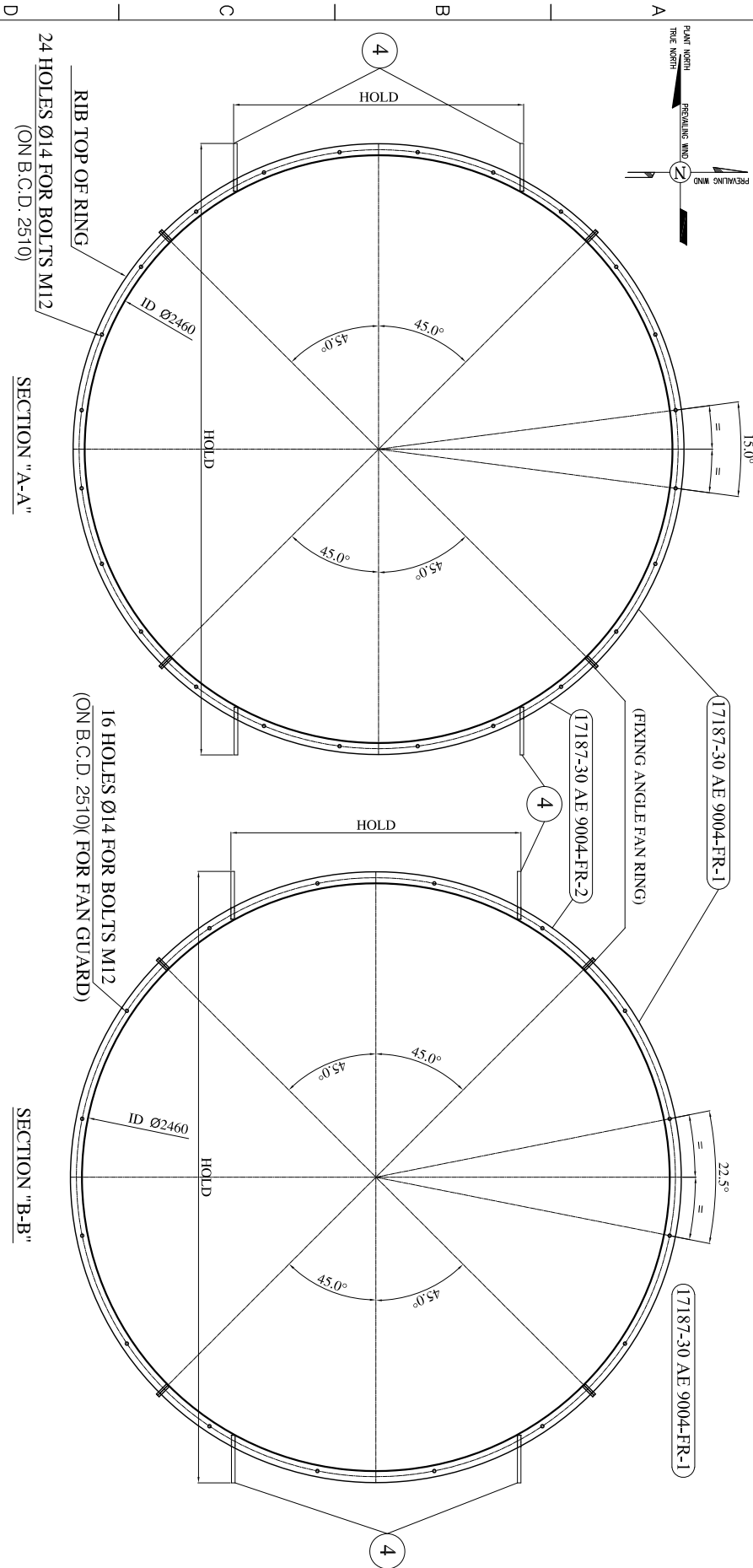
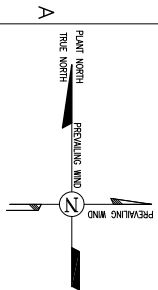
VENDOR: **AAC** CONTRACTOR: **NORAHAN** CLIENT: **ILLAM SRP/SSU PLANT**

ABAN AIR COOLER Engineering & Contracting

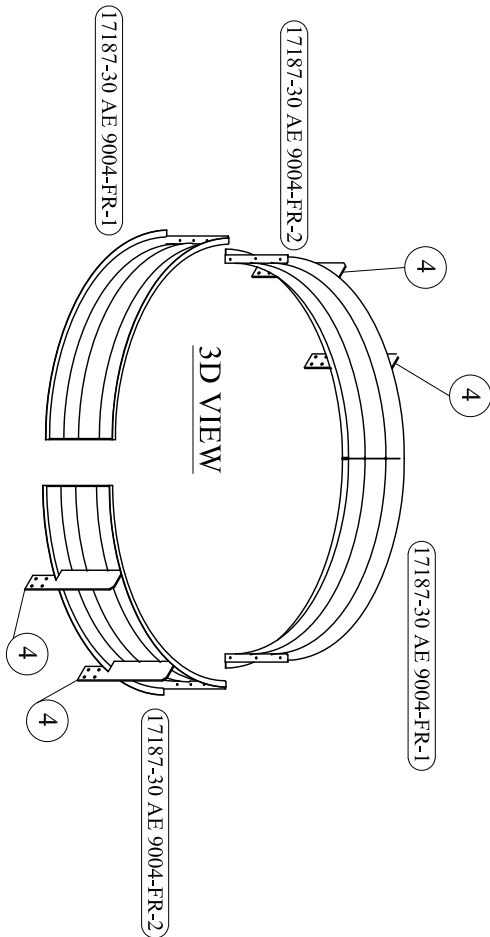
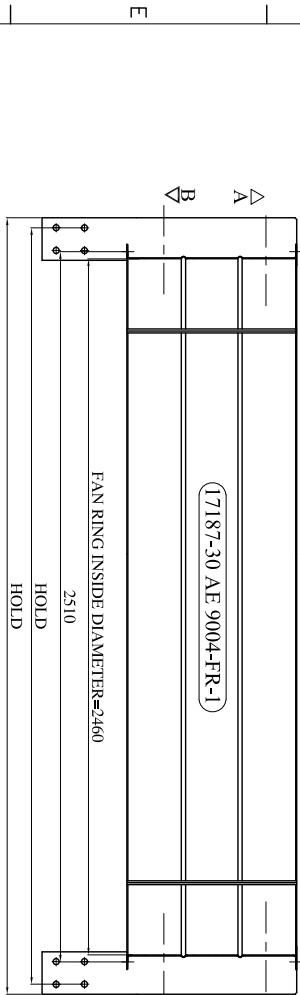
Plenum & Fan Ring Drawing 30-AE-9004

|             |                    |
|-------------|--------------------|
| DRAWING NO: | VP-90-ME-9013-0029 |
| PROJECT NO: | 30                 |
| SCALE:      |                    |
| REV. NO:    | 00                 |
| SHEET:      | 2 OF 4             |
| SIZE:       | A3                 |

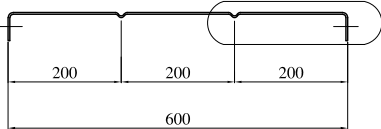
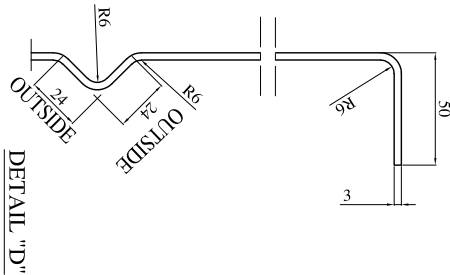
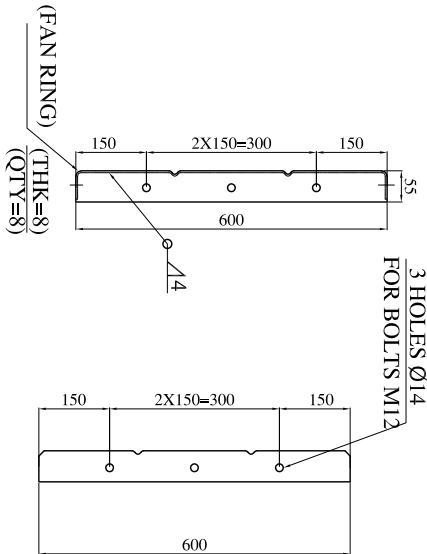
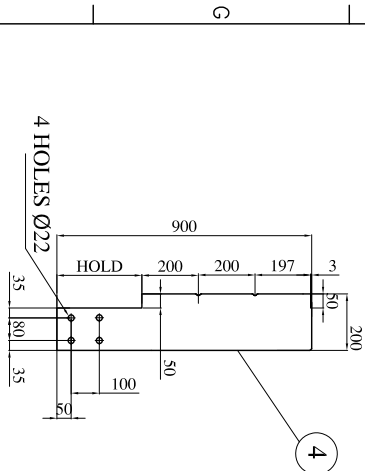




| PART LIST FAN RING 17187-30 AE 9004 |          |            |     |          |                           |
|-------------------------------------|----------|------------|-----|----------|---------------------------|
| NO                                  | MATERIAL | DIM        | QTY | U.WEIGHT | T.WEIGHT MARKING          |
| 1                                   | A36      | 1950*700*3 | 2   | 32       | 64 17187-30 AE 9004 -FR-1 |
| 2                                   | A36      | 1950*700*3 | 2   | 32       | 64 17187-30 AE 9004 -FR-2 |
| 3                                   | A36      | 600*55*8   | 8   | 2        | 16                        |
| 4                                   | A36      | 900*200*15 | 4   | 21       | 84                        |
| 5                                   | A325     | M 12*40    | 12  |          |                           |
| TOTAL                               |          |            |     | 228      |                           |

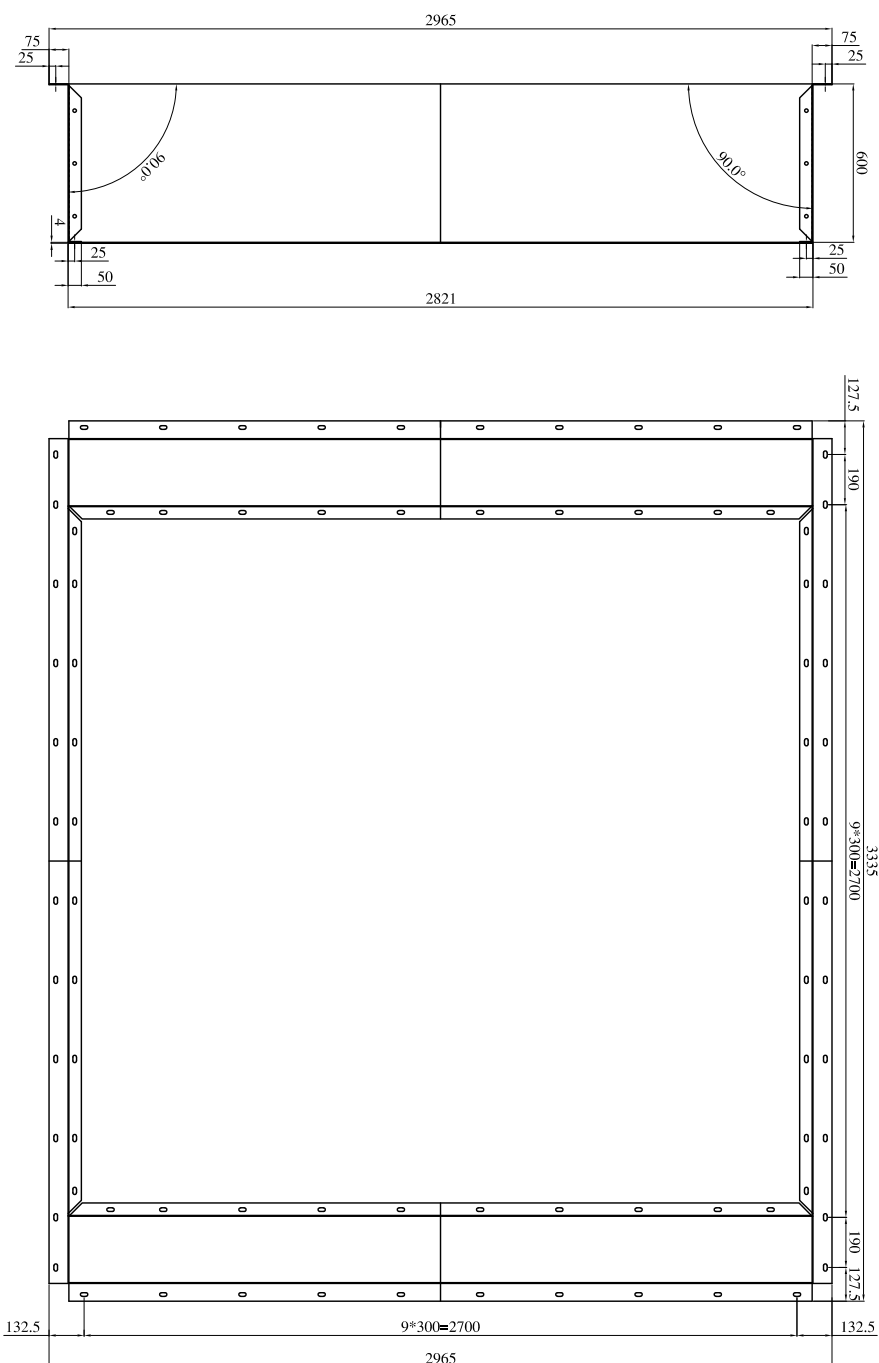
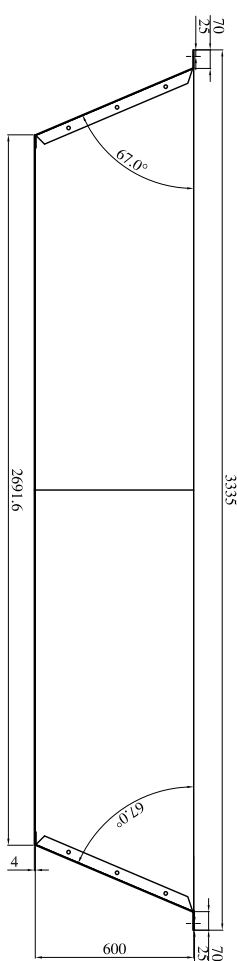


FAN RING VIEW

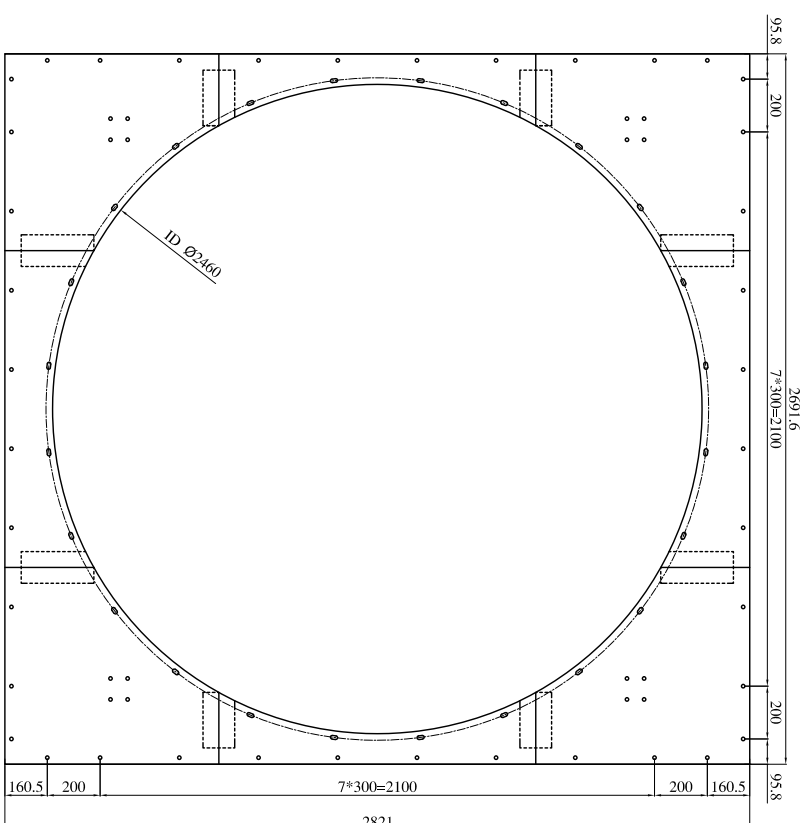


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|---------------------------------|--|----------------------------------|--|---|--|----------------|--|----------|--|
| DRAWING NO.: VP-90-ME-9013-0029 |  | SCALE: 30                        |  | REV. NO.: 00                                |  | SHEET: 3 OF 4  |  | SIZE: A3 |  |
| PROJECT NO.: 30                 |  | TITLE: Plenum & Fan Ring Drawing |  | PROJECT: 30-AE-9004                         |  | PROJECT: 17187 |  |          |  |
| VENDOR: AAC                     |  | CONTRACTOR: NORAHAN              |  | CLIENT: Kishk Engineering & Contracting Co. |  |                |  |          |  |
| ABAN AIR COOLER                 |  | Engineering & Contracting        |  |   |  |                |  |          |  |
| Rev. 00                         |  | FIRST ISSUE                      |  | FR  |  | DESIGNED       |  | DRAWN    |  |
| Rev. 00                         |  | DESCRIPTION                      |  | P.OI  |  | DESIGNED       |  | DRAWN    |  |
| Rev. 00                         |  | DESCRIPTION                      |  | P.OI  |  | DESIGNED       |  | DRAWN    |  |
| Rev. 00                         |  | DESCRIPTION                      |  | P.OI  |  | DESIGNED       |  | DRAWN    |  |
| Rev. 00                         |  | DESCRIPTION                      |  | P.OI  |  | DESIGNED       |  | DRAWN    |  |
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| Rev. 00                         |  | DESCRIPTION                      |  | P.OI  |  |                |  |          |  |





## PLENUM ASSEMBLY



## DECK ASSEMBLY

| 0                  | FIRST ISSUE | FR  | M Firoozi     | Z ZAREI | P Karamizadeh | APR 2021      |
|--------------------|-------------|-----|---------------|---------|---------------|---------------|
| Rev.               | DESCRIPTION | POI | DESIGNED      | DRAWN   | CHECKED       | APPROVED DATE |
| IN HOUSE REVISIONS |             |     |               |         |               |               |
|                    |             |     | NORAHAN CODE: |         |               |               |

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| Rev. | DESCRIPTION | POL |          |       |         | DATE     |

ILAM SRP/SSU PLANT

VENDOR:

CONTRACTOR:

CLIENT:



TITLE:

Plenum &amp; Fan Ring Drawing 30-AE-9004

PROJECT:17187

DRAWING NO.:

VP-90-ME-9013-0029

PROJECT NO:

SCALE:

REV NO.: 00

|             |          |
|-------------|----------|
| FT. 4 NE. 4 | SIZE: A3 |
|-------------|----------|

PEN widths(mm)

RED=0.

5 | YELLOW

|         |     |
|---------|-----|
| $W=0.2$ | $G$ |
|---------|-----|

REEN=0.3

CYAN=

|     |   |
|-----|---|
| BLU | 4 |
|-----|---|

$$MA = 0.5$$

SENTA=0

|   |       |
|---|-------|
| 6 | WHITE |
|---|-------|

$$\frac{=0.7}{8}$$
$$0.256 =$$