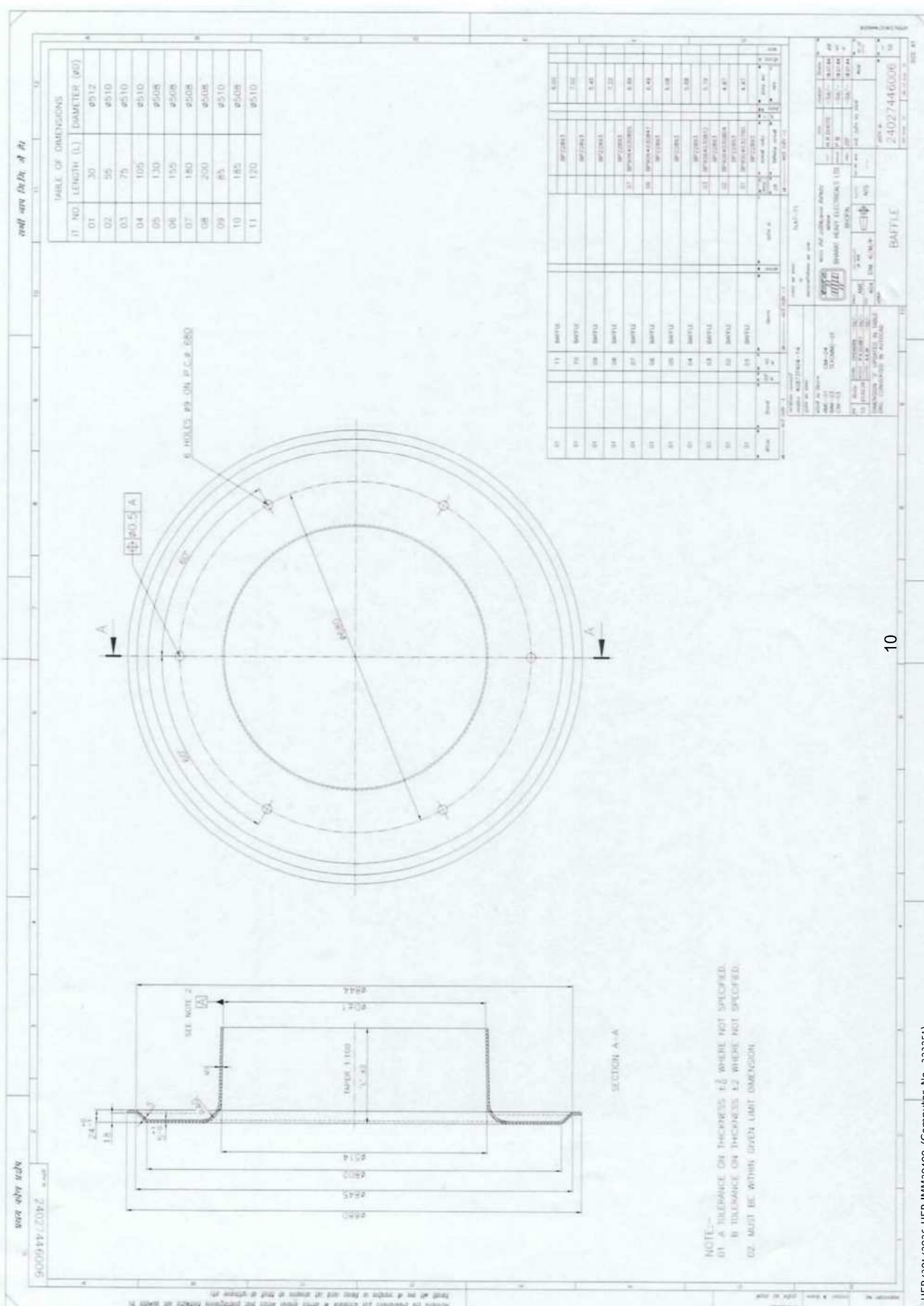
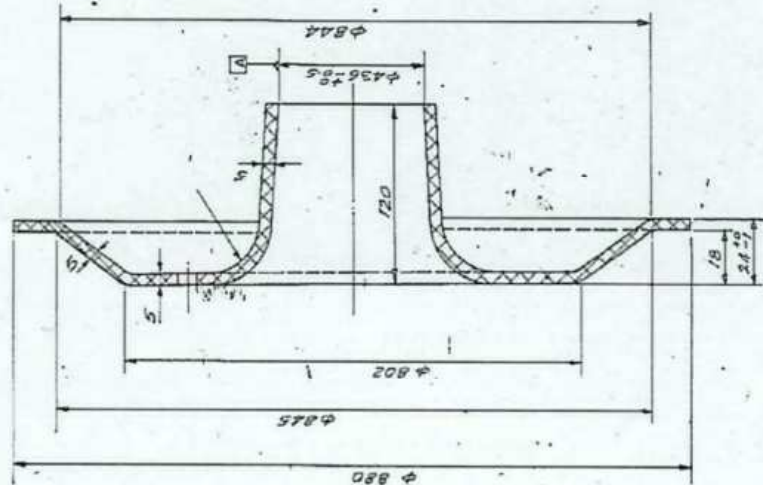






FIRST ANGLE PROJECTION (ALL DIMENSIONS ARE IN mm)

410977L207Z



- NOTES:-
- 1. 11.01 TO BOUGHT OUT
  - 2. A TOLERANCE ON THICKNESS  $\pm 2$  WHERE NOT SPECIFIED.
  - B TOLERANCE ON DIA  $\pm 2$  WHERE NOT SPECIFIED.

STYLE NO. - BP9084039777

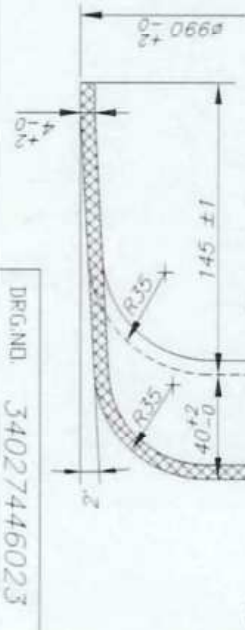
| VAR. DO. |  | REMARKS | REVISION NO. | DESCRIPTION | DRAWING NO. | DATE | UNIT WT. | QTY. |
|----------|--|---------|--------------|-------------|-------------|------|----------|------|
| 01       |  | BAFFLE  |              |             |             |      |          |      |
| 02       |  |         |              |             |             |      |          |      |
| 03       |  |         |              |             |             |      |          |      |
| 04       |  |         |              |             |             |      |          |      |
| 05       |  |         |              |             |             |      |          |      |
| 06       |  |         |              |             |             |      |          |      |
| 07       |  |         |              |             |             |      |          |      |
| 08       |  |         |              |             |             |      |          |      |
| 09       |  |         |              |             |             |      |          |      |
| 10       |  |         |              |             |             |      |          |      |
| 11       |  |         |              |             |             |      |          |      |
| 12       |  |         |              |             |             |      |          |      |
| 13       |  |         |              |             |             |      |          |      |
| 14       |  |         |              |             |             |      |          |      |
| 15       |  |         |              |             |             |      |          |      |
| 16       |  |         |              |             |             |      |          |      |
| 17       |  |         |              |             |             |      |          |      |
| 18       |  |         |              |             |             |      |          |      |
| 19       |  |         |              |             |             |      |          |      |
| 20       |  |         |              |             |             |      |          |      |
| 21       |  |         |              |             |             |      |          |      |
| 22       |  |         |              |             |             |      |          |      |
| 23       |  |         |              |             |             |      |          |      |
| 24       |  |         |              |             |             |      |          |      |
| 25       |  |         |              |             |             |      |          |      |
| 26       |  |         |              |             |             |      |          |      |
| 27       |  |         |              |             |             |      |          |      |
| 28       |  |         |              |             |             |      |          |      |
| 29       |  |         |              |             |             |      |          |      |
| 30       |  |         |              |             |             |      |          |      |
| 31       |  |         |              |             |             |      |          |      |
| 32       |  |         |              |             |             |      |          |      |
| 33       |  |         |              |             |             |      |          |      |
| 34       |  |         |              |             |             |      |          |      |
| 35       |  |         |              |             |             |      |          |      |
| 36       |  |         |              |             |             |      |          |      |
| 37       |  |         |              |             |             |      |          |      |
| 38       |  |         |              |             |             |      |          |      |
| 39       |  |         |              |             |             |      |          |      |
| 40       |  |         |              |             |             |      |          |      |
| 41       |  |         |              |             |             |      |          |      |
| 42       |  |         |              |             |             |      |          |      |
| 43       |  |         |              |             |             |      |          |      |
| 44       |  |         |              |             |             |      |          |      |
| 45       |  |         |              |             |             |      |          |      |
| 46       |  |         |              |             |             |      |          |      |
| 47       |  |         |              |             |             |      |          |      |
| 48       |  |         |              |             |             |      |          |      |
| 49       |  |         |              |             |             |      |          |      |
| 50       |  |         |              |             |             |      |          |      |
| 51       |  |         |              |             |             |      |          |      |
| 52       |  |         |              |             |             |      |          |      |
| 53       |  |         |              |             |             |      |          |      |
| 54       |  |         |              |             |             |      |          |      |
| 55       |  |         |              |             |             |      |          |      |
| 56       |  |         |              |             |             |      |          |      |
| 57       |  |         |              |             |             |      |          |      |
| 58       |  |         |              |             |             |      |          |      |
| 59       |  |         |              |             |             |      |          |      |
| 60       |  |         |              |             |             |      |          |      |
| 61       |  |         |              |             |             |      |          |      |
| 62       |  |         |              |             |             |      |          |      |
| 63       |  |         |              |             |             |      |          |      |
| 64       |  |         |              |             |             |      |          |      |
| 65       |  |         |              |             |             |      |          |      |
| 66       |  |         |              |             |             |      |          |      |
| 67       |  |         |              |             |             |      |          |      |
| 68       |  |         |              |             |             |      |          |      |
| 69       |  |         |              |             |             |      |          |      |
| 70       |  |         |              |             |             |      |          |      |
| 71       |  |         |              |             |             |      |          |      |
| 72       |  |         |              |             |             |      |          |      |
| 73       |  |         |              |             |             |      |          |      |
| 74       |  |         |              |             |             |      |          |      |
| 75       |  |         |              |             |             |      |          |      |
| 76       |  |         |              |             |             |      |          |      |
| 77       |  |         |              |             |             |      |          |      |
| 78       |  |         |              |             |             |      |          |      |
| 79       |  |         |              |             |             |      |          |      |
| 80       |  |         |              |             |             |      |          |      |
| 81       |  |         |              |             |             |      |          |      |
| 82       |  |         |              |             |             |      |          |      |
| 83       |  |         |              |             |             |      |          |      |
| 84       |  |         |              |             |             |      |          |      |
| 85       |  |         |              |             |             |      |          |      |
| 86       |  |         |              |             |             |      |          |      |
| 87       |  |         |              |             |             |      |          |      |
| 88       |  |         |              |             |             |      |          |      |
| 89       |  |         |              |             |             |      |          |      |
| 90       |  |         |              |             |             |      |          |      |
| 91       |  |         |              |             |             |      |          |      |
| 92       |  |         |              |             |             |      |          |      |
| 93       |  |         |              |             |             |      |          |      |
| 94       |  |         |              |             |             |      |          |      |
| 95       |  |         |              |             |             |      |          |      |
| 96       |  |         |              |             |             |      |          |      |
| 97       |  |         |              |             |             |      |          |      |
| 98       |  |         |              |             |             |      |          |      |
| 99       |  |         |              |             |             |      |          |      |
| 100      |  |         |              |             |             |      |          |      |

|                        |  |                        |  |                               |  |
|------------------------|--|------------------------|--|-------------------------------|--|
| ADDITIONAL INFORMATION |  | TYPE OF PRODUCT        |  | NAME OF CUSTOMER / PROJECT    |  |
| M.C. 2302 2129 11      |  | ON                     |  | BHARAT HEAVY ELECTRICALS LTD. |  |
| STATUS OF DRAWING      |  | DISTRIBUTION OF PRINTS |  | BOPAL                         |  |
| REV. DATE              |  | A.M.C. - 1             |  | C.M.P. - 4                    |  |
| REV. DATE              |  | A.M.C. - 2             |  | C.M.P. - 5                    |  |
| REV. DATE              |  | A.M.C. - 3             |  | C.M.P. - 6                    |  |
| REV. DATE              |  | A.M.C. - 4             |  | C.M.P. - 7                    |  |
| REV. DATE              |  | A.M.C. - 5             |  | C.M.P. - 8                    |  |
| REV. DATE              |  | A.M.C. - 6             |  | C.M.P. - 9                    |  |
| REV. DATE              |  | A.M.C. - 7             |  | C.M.P. - 10                   |  |
| REV. DATE              |  | A.M.C. - 8             |  | C.M.P. - 11                   |  |
| REV. DATE              |  | A.M.C. - 9             |  | C.M.P. - 12                   |  |
| REV. DATE              |  | A.M.C. - 10            |  | C.M.P. - 13                   |  |
| REV. DATE              |  | A.M.C. - 11            |  | C.M.P. - 14                   |  |
| REV. DATE              |  | A.M.C. - 12            |  | C.M.P. - 15                   |  |
| REV. DATE              |  | A.M.C. - 13            |  | C.M.P. - 16                   |  |
| REV. DATE              |  | A.M.C. - 14            |  | C.M.P. - 17                   |  |
| REV. DATE              |  | A.M.C. - 15            |  | C.M.P. - 18                   |  |
| REV. DATE              |  | A.M.C. - 16            |  | C.M.P. - 19                   |  |
| REV. DATE              |  | A.M.C. - 17            |  | C.M.P. - 20                   |  |
| REV. DATE              |  | A.M.C. - 18            |  | C.M.P. - 21                   |  |
| REV. DATE              |  | A.M.C. - 19            |  | C.M.P. - 22                   |  |
| REV. DATE              |  | A.M.C. - 20            |  | C.M.P. - 23                   |  |
| REV. DATE              |  | A.M.C. - 21            |  | C.M.P. - 24                   |  |
| REV. DATE              |  | A.M.C. - 22            |  | C.M.P. - 25                   |  |
| REV. DATE              |  | A.M.C. - 23            |  | C.M.P. - 26                   |  |
| REV. DATE              |  | A.M.C. - 24            |  | C.M.P. - 27                   |  |
| REV. DATE              |  | A.M.C. - 25            |  | C.M.P. - 28                   |  |
| REV. DATE              |  | A.M.C. - 26            |  | C.M.P. - 29                   |  |
| REV. DATE              |  | A.M.C. - 27            |  | C.M.P. - 30                   |  |
| REV. DATE              |  | A.M.C. - 28            |  | C.M.P. - 31                   |  |
| REV. DATE              |  | A.M.C. - 29            |  | C.M.P. - 32                   |  |
| REV. DATE              |  | A.M.C. - 30            |  | C.M.P. - 33                   |  |
| REV. DATE              |  | A.M.C. - 31            |  | C.M.P. - 34                   |  |
| REV. DATE              |  | A.M.C. - 32            |  | C.M.P. - 35                   |  |
| REV. DATE              |  | A.M.C. - 33            |  | C.M.P. - 36                   |  |
| REV. DATE              |  | A.M.C. - 34            |  | C.M.P. - 37                   |  |
| REV. DATE              |  | A.M.C. - 35            |  | C.M.P. - 38                   |  |
| REV. DATE              |  | A.M.C. - 36            |  | C.M.P. - 39                   |  |
| REV. DATE              |  | A.M.C. - 37            |  | C.M.P. - 40                   |  |
| REV. DATE              |  | A.M.C. - 38            |  | C.M.P. - 41                   |  |
| REV. DATE              |  | A.M.C. - 39            |  | C.M.P. - 42                   |  |
| REV. DATE              |  | A.M.C. - 40            |  | C.M.P. - 43                   |  |
| REV. DATE              |  | A.M.C. - 41            |  | C.M.P. - 44                   |  |
| REV. DATE              |  | A.M.C. - 42            |  | C.M.P. - 45                   |  |
| REV. DATE              |  | A.M.C. - 43            |  | C.M.P. - 46                   |  |
| REV. DATE              |  | A.M.C. - 44            |  | C.M.P. - 47                   |  |
| REV. DATE              |  | A.M.C. - 45            |  | C.M.P. - 48                   |  |
| REV. DATE              |  | A.M.C. - 46            |  | C.M.P. - 49                   |  |
| REV. DATE              |  | A.M.C. - 47            |  | C.M.P. - 50                   |  |
| REV. DATE              |  | A.M.C. - 48            |  | C.M.P. - 51                   |  |
| REV. DATE              |  | A.M.C. - 49            |  | C.M.P. - 52                   |  |
| REV. DATE              |  | A.M.C. - 50            |  | C.M.P. - 53                   |  |
| REV. DATE              |  | A.M.C. - 51            |  | C.M.P. - 54                   |  |
| REV. DATE              |  | A.M.C. - 52            |  | C.M.P. - 55                   |  |
| REV. DATE              |  | A.M.C. - 53            |  | C.M.P. - 56                   |  |
| REV. DATE              |  | A.M.C. - 54            |  | C.M.P. - 57                   |  |
| REV. DATE              |  | A.M.C. - 55            |  | C.M.P. - 58                   |  |
| REV. DATE              |  | A.M.C. - 56            |  | C.M.P. - 59                   |  |
| REV. DATE              |  | A.M.C. - 57            |  | C.M.P. - 60                   |  |
| REV. DATE              |  | A.M.C. - 58            |  | C.M.P. - 61                   |  |
| REV. DATE              |  | A.M.C. - 59            |  | C.M.P. - 62                   |  |
| REV. DATE              |  | A.M.C. - 60            |  | C.M.P. - 63                   |  |
| REV. DATE              |  | A.M.C. - 61            |  | C.M.P. - 64                   |  |
| REV. DATE              |  | A.M.C. - 62            |  | C.M.P. - 65                   |  |
| REV. DATE              |  | A.M.C. - 63            |  | C.M.P. - 66                   |  |
| REV. DATE              |  | A.M.C. - 64            |  | C.M.P. - 67                   |  |
| REV. DATE              |  | A.M.C. - 65            |  | C.M.P. - 68                   |  |
| REV. DATE              |  | A.M.C. - 66            |  | C.M.P. - 69                   |  |
| REV. DATE              |  | A.M.C. - 67            |  | C.M.P. - 70                   |  |
| REV. DATE              |  | A.M.C. - 68            |  | C.M.P. - 71                   |  |
| REV. DATE              |  | A.M.C. - 69            |  | C.M.P. - 72                   |  |
| REV. DATE              |  | A.M.C. - 70            |  | C.M.P. - 73                   |  |
| REV. DATE              |  | A.M.C. - 71            |  | C.M.P. - 74                   |  |
| REV. DATE              |  | A.M.C. - 72            |  | C.M.P. - 75                   |  |
| REV. DATE              |  | A.M.C. - 73            |  | C.M.P. - 76                   |  |
| REV. DATE              |  | A.M.C. - 74            |  | C.M.P. - 77                   |  |
| REV. DATE              |  | A.M.C. - 75            |  | C.M.P. - 78                   |  |
| REV. DATE              |  | A.M.C. - 76            |  | C.M.P. - 79                   |  |
| REV. DATE              |  | A.M.C. - 77            |  | C.M.P. - 80                   |  |
| REV. DATE              |  | A.M.C. - 78            |  | C.M.P. - 81                   |  |
| REV. DATE              |  | A.M.C. - 79            |  | C.M.P. - 82                   |  |
| REV. DATE              |  | A.M.C. - 80            |  | C.M.P. - 83                   |  |
| REV. DATE              |  | A.M.C. - 81            |  | C.M.P. - 84                   |  |
| REV. DATE              |  | A.M.C. - 82            |  | C.M.P. - 85                   |  |
| REV. DATE              |  | A.M.C. - 83            |  | C.M.P. - 86                   |  |
| REV. DATE              |  | A.M.C. - 84            |  | C.M.P. - 87                   |  |
| REV. DATE              |  | A.M.C. - 85            |  | C.M.P. - 88                   |  |
| REV. DATE              |  | A.M.C. - 86            |  | C.M.P. - 89                   |  |
| REV. DATE              |  | A.M.C. - 87            |  | C.M.P. - 90                   |  |
| REV. DATE              |  | A.M.C. - 88            |  | C.M.P. - 91                   |  |
| REV. DATE              |  | A.M.C. - 89            |  | C.M.P. - 92                   |  |
| REV. DATE              |  | A.M.C. - 90            |  | C.M.P. - 93                   |  |
| REV. DATE              |  | A.M.C. - 91            |  | C.M.P. - 94                   |  |
| REV. DATE              |  | A.M.C. - 92            |  | C.M.P. - 95                   |  |
| REV. DATE              |  | A.M.C. - 93            |  | C.M.P. - 96                   |  |
| REV. DATE              |  | A.M.C. - 94            |  | C.M.P. - 97                   |  |
| REV. DATE              |  | A.M.C. - 95            |  | C.M.P. - 98                   |  |
| REV. DATE              |  | A.M.C. - 96            |  | C.M.P. - 99                   |  |
| REV. DATE              |  | A.M.C. - 97            |  | C.M.P. - 100                  |  |



FIRST ANGLE PROJECTION

DRG. NO. 34027446023



SECTION A-A

SECTION B-B

SECTION C-C

SECTION D-D

SECTION E-E

SECTION F-F

SECTION G-G

SECTION H-H

SECTION I-I

SECTION J-J

SECTION K-K

SECTION L-L

SECTION M-M

SECTION N-N

SECTION O-O

SECTION P-P

SECTION Q-Q

SECTION R-R

SECTION S-S

SECTION T-T

SECTION U-U

SECTION V-V

SECTION W-W

SECTION X-X

SECTION Y-Y

SECTION Z-Z

SECTION AA-AA

SECTION BB-BB

SECTION CC-CC

SECTION DD-DD

SECTION EE-EE

SECTION FF-FF

SECTION GG-GG

SECTION HH-HH

SECTION II-II

SECTION JJ-JJ

SECTION KK-KK

SECTION LL-LL

SECTION MM-MM

SECTION NN-NN

SECTION OO-OO

SECTION PP-PP

SECTION QQ-QQ

SECTION RR-RR

SECTION SS-SS

SECTION TT-TT



SECTION A-A

SECTION B-B

SECTION C-C

SECTION D-D

SECTION E-E

SECTION F-F

SECTION G-G

SECTION H-H

SECTION I-I

SECTION J-J

SECTION K-K

SECTION L-L

SECTION M-M

SECTION N-N

SECTION O-O

SECTION P-P

SECTION Q-Q

SECTION R-R

SECTION S-S

SECTION T-T

SECTION U-U

SECTION V-V

SECTION W-W

SECTION X-X

SECTION Y-Y

SECTION Z-Z

SECTION AA-AA

SECTION BB-BB

SECTION CC-CC

SECTION DD-DD

SECTION EE-EE

SECTION FF-FF

4 X 830, EQUALLY SPACED AS SHOWN

SECTION A-A

SECTION B-B

SECTION C-C

SECTION D-D

SECTION E-E

SECTION F-F

SECTION G-G

SECTION H-H

SECTION I-I

SECTION J-J

SECTION K-K

SECTION L-L

SECTION M-M

SECTION N-N

SECTION O-O

SECTION P-P

SECTION Q-Q

SECTION R-R

SECTION S-S

SECTION T-T

SECTION U-U

SECTION V-V

SECTION W-W

SECTION X-X

SECTION Y-Y

SECTION Z-Z

SECTION AA-AA

SECTION BB-BB

SECTION CC-CC

SECTION DD-DD

SECTION EE-EE

SECTION FF-FF

SECTION GG-GG

SECTION HH-HH

SECTION II-II

SECTION JJ-JJ

SECTION KK-KK

SECTION LL-LL

SECTION MM-MM

SECTION NN-NN

SECTION OO-OO

SECTION PP-PP

SECTION QQ-QQ

SECTION RR-RR

SECTION SS-SS

(ALL DIMENSIONS ARE IN mm.)

STYLE NO. - BP9084040511

BP22893

77 49 31 34

45 50 26 59

11 41 21 27

32 38 46 54

58 59 68 77

61 64 68 71

68 71 71 73

71 73 73 75

73 75 75 77

75 77 77 79

77 79 79 81

79 81 81 83

81 83 83 85

83 85 85 87

85 87 87 89

87 89 89 91

89 91 91 93

91 93 93 95

93 95 95 97

95 97 97 99

97 99 99 101

99 101 101 103

101 103 103 105

103 105 105 107

105 107 107 109

107 109 109 111

109 111 111 113

111 113 113 115

113 115 115 117

115 117 117 119

117 119 119 121

119 121 121 123

121 123 123 125

123 125 125 127

125 127 127 129

127 129 129 131

129 131 131 133

131 133 133 135

133 135 135 137

135 137 137 139

137 139 139 141

139 141 141 143

141 143 143 145

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED

IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY

USER:MM20400/34027446023

SIGN & DATE

REF. DRG. NO.

REV.

DATE

ALTERED

CHECKED

APPROVED

APM

WEIGHT

ADDED

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ADDITIONAL INFORMATION  
W.O. NO.: 422044401-61

STATUS OF DRAWING

DISTRIBUTION OF PRINTS

AME - 1, FBM (IB) - 1

MM - 3, GTG/MM - 1

REV. DATE

ALTERED

CHECKED

APPROVED

APM

WEIGHT

ADDED

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

ZONE

TYPE OF PRODUCT  
DR

NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD.

BHOPAL

GRADE OF

UN. TOL.

404

DIN C/M/F

SCALE

MTS

WEIGHT

9.4

REF. TO ASSY. DRG.

34027440349

NAME

PRABIN

AKASH

M.K.M.

SIGN

DATE

11.05.13

NO. OF

VAR.

73

75

77

79

81

83

85

87

89

91

93

95

97

99

101

103

105

107

109

111

113

115

117

ITEM NO.

DESCRIPTION

77 49 31 34

45 50 26 59

11 41 21 27

32 38 46 54

58 59 68 77

61 64 68 71

68 71 71 73

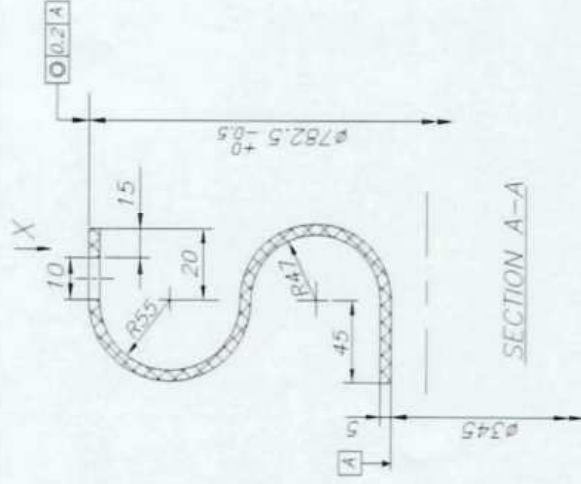
71 73 73 75

73 75 75 77

75 77 77 79

77 79 79

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY MANNER DISSENTIAL TO THE INTEREST OF THE COMPANY.



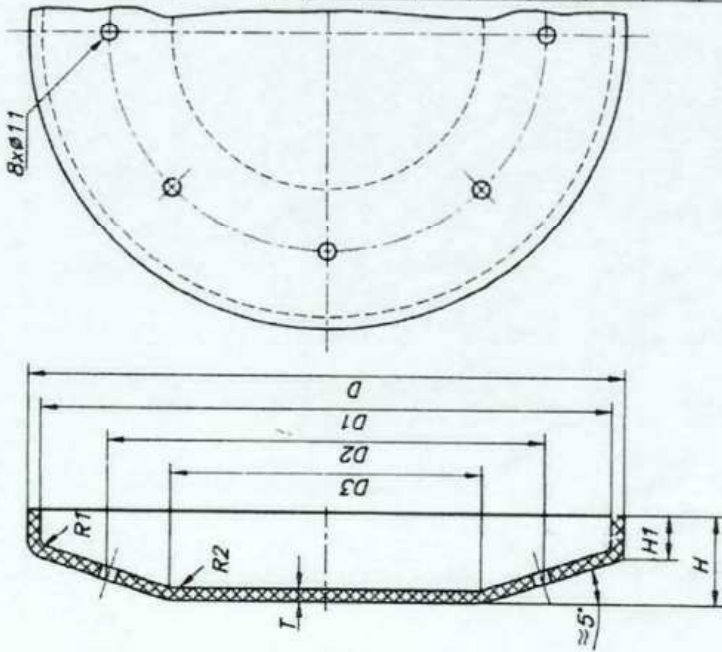
DETAIL-X

NOTE:—TOLERANCE ON THICKNESS  $\pm 0.005$  WHERE NOT SPECIFIED.

15

FIRST ANGLE PROJECTION

DRG. NO. 34 202 34 46022



(ALL DIMENSIONS ARE IN mm.)

| ITEM NO. | FRAME       | DIA D1±2 | DIA D2 | DIA D3 | HIGHT H | HIGHT H1 | THICK T±5 | RAD R1 | RAD R2 | STYLE NO.    |
|----------|-------------|----------|--------|--------|---------|----------|-----------|--------|--------|--------------|
| 1        | 1LA750, V10 | 960      | 772    | 340    | 47      | 20       | 5         | 8      | 25     | BP9094038455 |
| 2        | 1LA756, V10 | 1080     | 772    | 430    | 50      | 22       | 5         | 8      | 25     | BP9094038463 |
| 3        | 1LA763, V10 | 1220     | 772    | 430    | 56      | 22       | 5         | 8      | 25     | BP9094038471 |
| 4        | 1LA771, V10 | 1310     | 972    | 520    | 56      | 22       | 5         | 8      | 25     | BP9094038480 |
| 5        | 1LA780, V10 | 1450     | 972    | 520    | 68      | 22       | 5         | 8      | 25     | BP9094038498 |
| 6        | 1R0735, V10 | 710      | 700    | 518    | 31      | 19       | 5         | 8      | 25     | BP9094038501 |
| 7        | 1R0740, V10 | 785      | 775    | 593    | 31      | 16       | 5         | 8      | 25     | BP9094038510 |
| 8        | 1R0745, V10 | 870      | 860    | 693    | 47      | 28       | 5         | 8      | 25     | BP9094038528 |
| 9        | 1LA780, V10 | 1250     | 1295   | 520    | 68      | 22       | 5         | 8      | 25     | BP9094038536 |

| ITEM NO. | DESCRIPTION | DRAWING NO. | UNIT VT. | QTY |
|----------|-------------|-------------|----------|-----|
| 01       | CANOPY      | BP22893     | 15.30    |     |
| 08       | CANOPY      | BP22893     | 6.40     |     |
| 07       | CANOPY      | BP22893     | 5.80     |     |
| 06       | CANOPY      | BP22893     | 5.20     |     |
| 05       | CANOPY      | BP22893     | 15.30    |     |
| 04       | CANOPY      | BP22893     | 13.40    |     |
| 03       | CANOPY      | BP22893     | 11.30    |     |
| 02       | CANOPY      | BP22893     | 9.00     |     |
| 01       | CANOPY      | BP22893     | 7.13     |     |

|                                                                                   |  |                   |  |               |  |                                       |  |                   |  |
|-----------------------------------------------------------------------------------|--|-------------------|--|---------------|--|---------------------------------------|--|-------------------|--|
| REVISIONS                                                                         |  | REV. DATE         |  | ALT. K.N.P.   |  | REV. DATE                             |  | ALT. K.N.P.       |  |
| 04                                                                                |  | 21.02.17          |  | CHKD.-J.K.    |  | 04                                    |  | 21.02.17          |  |
| STYLE NO. ADDED, DRAWING REDRAWN.                                                 |  |                   |  |               |  | STYLE NO. ADDED, DRAWING REDRAWN.     |  |                   |  |
| REV. DATE                                                                         |  | 18.11.11          |  | CHKD.         |  | REV. DATE                             |  | 18.11.11          |  |
| 03                                                                                |  |                   |  |               |  | 03                                    |  |                   |  |
| IT. 005 WEIGHT WAS 6.40 Kg.                                                       |  |                   |  |               |  | IT. 005 ADDED FOR W.D. 48045P1404-21. |  |                   |  |
| INVENTORY NO.                                                                     |  | SIGN & DATE       |  | REF. DRG. NO. |  | INVENTORY NO.                         |  | SIGN & DATE       |  |
| 34 202 34 46022                                                                   |  | USER2004023446022 |  |               |  | 34 202 34 46022                       |  | USER2004023446022 |  |
| ADDITIONAL INFORMATION                                                            |  |                   |  |               |  |                                       |  |                   |  |
| STATUS OF DRAWING: AME - 1, IMM - 3, GTG/MM - 1                                   |  |                   |  |               |  |                                       |  |                   |  |
| DISTRIBUTION OF PRINTS: AME - 1, IMM - 3, GTG/MM - 1                              |  |                   |  |               |  |                                       |  |                   |  |
| TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT: BHARAT HEAVY ELECTRICALS LTD. BHOPAL |  |                   |  |               |  |                                       |  |                   |  |
| NAME: V.K. HIRPATHAK, J.C. GUPTA, APPD. P.B.                                      |  |                   |  |               |  |                                       |  |                   |  |
| DRN. CHD. APPD. P.B.                                                              |  |                   |  |               |  |                                       |  |                   |  |
| DATE: 3.6.04, 3.6.04, 3.6.04                                                      |  |                   |  |               |  |                                       |  |                   |  |
| SIGN. NO. OF VAR. 75, 74, 73                                                      |  |                   |  |               |  |                                       |  |                   |  |
| ITEM NO. OF ITEMS 75, 74, 73                                                      |  |                   |  |               |  |                                       |  |                   |  |
| DRAWING NO. 3 402 34 46022                                                        |  |                   |  |               |  |                                       |  |                   |  |
| SHEET NO. 7, NO. OF SHEETS 7                                                      |  |                   |  |               |  |                                       |  |                   |  |



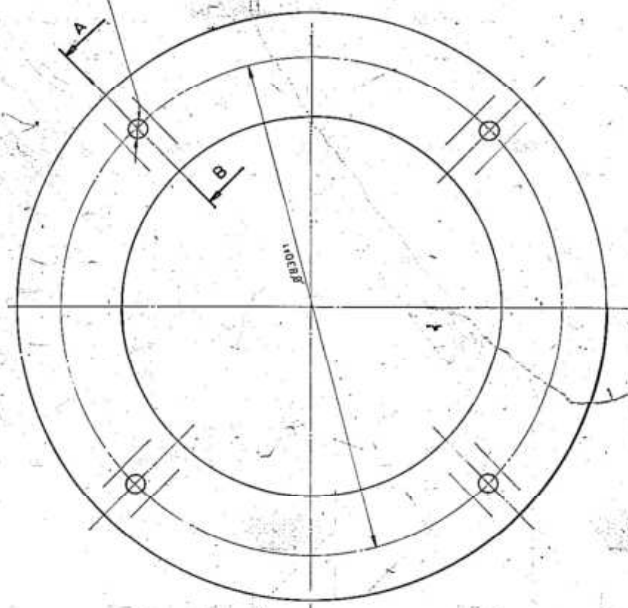
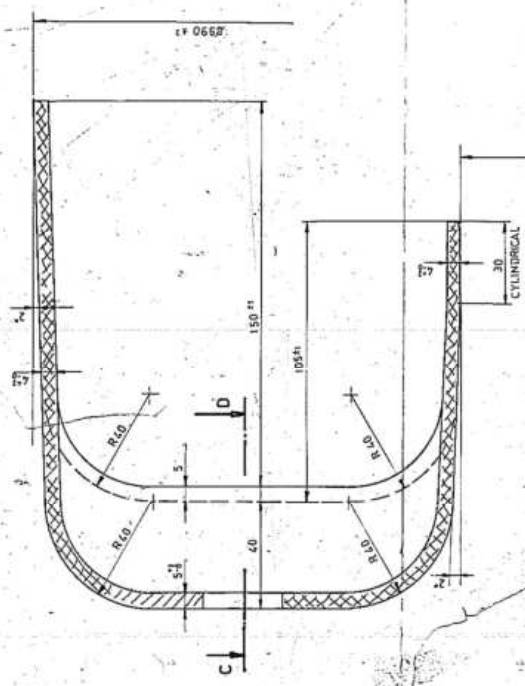
THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

P.O. No. 3750052  
Generated from eOffice by Ajit-Kumar, ENGINEER(AK)-ASC34200-HEP, ENGINEER, HEP-HEAVY ELECTRICALS PLANT (HEP) on 09/07/2026 11:33 am

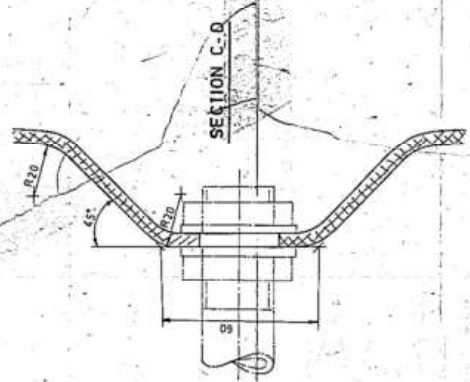
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

200977E 2071 ON 010

SECTION A-B



SECTION C-D

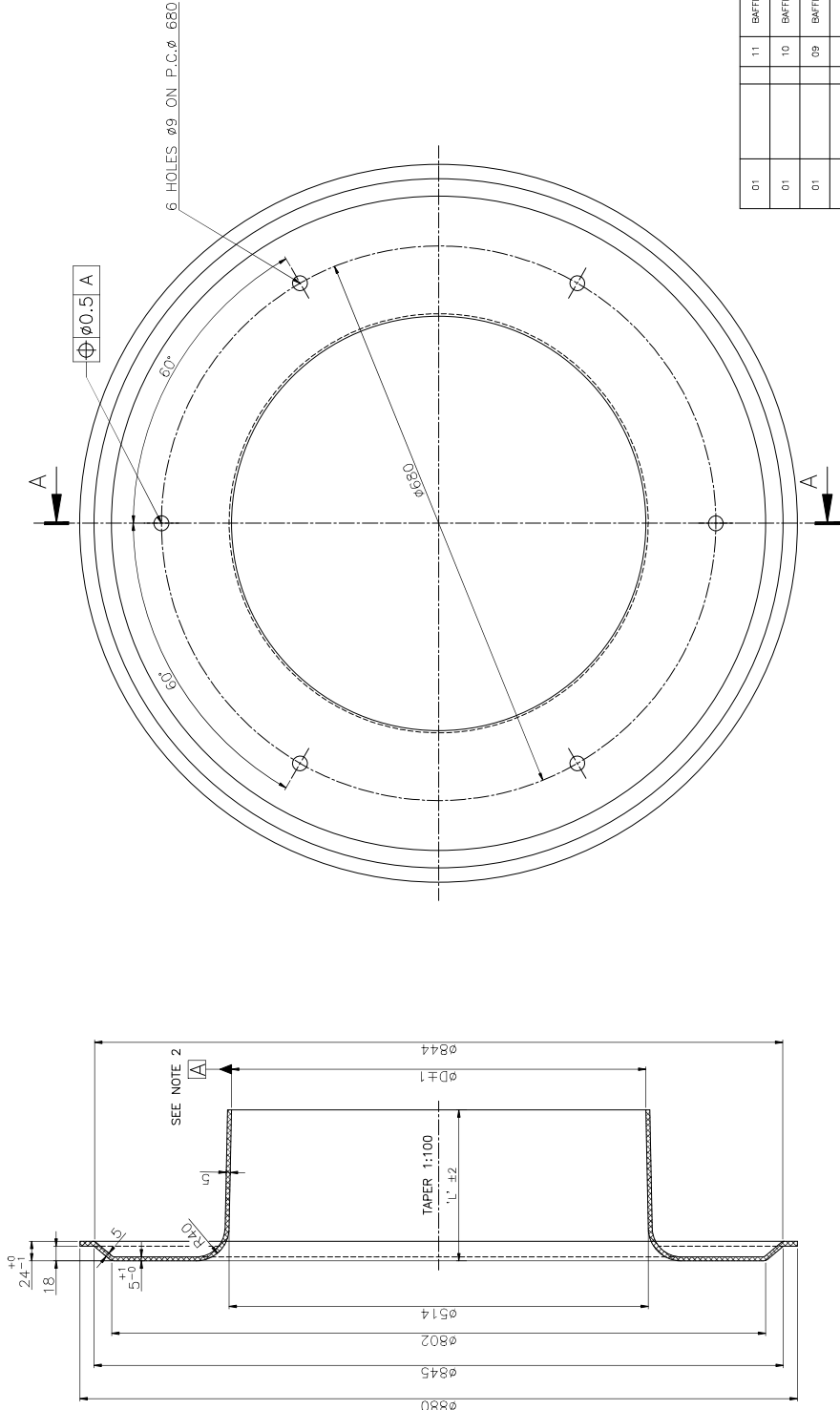


SIEMENS MODEL REF: DE-4880-179215

| DRAWING NO. |  | DESCRIPTION    |  | REVISIONS |  | DATE |  | BY |  | CHECKED |  | APPROVED |  | SIGNATURE |  | DATE |  | BY |  | CHECKED |  | APPROVED |  |
|-------------|--|----------------|--|-----------|--|------|--|----|--|---------|--|----------|--|-----------|--|------|--|----|--|---------|--|----------|--|
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |
| B1          |  | AIR GUIDE RING |  |           |  |      |  |    |  |         |  |          |  |           |  |      |  |    |  |         |  |          |  |



| TABLE OF DIMENSIONS |                          |
|---------------------|--------------------------|
| IT. NO.             | LENGTH (L) DIAMETER (φD) |
| 01                  | 30 φ512                  |
| 02                  | 55 φ510                  |
| 03                  | 75 φ510                  |
| 04                  | 105 φ510                 |
| 05                  | 130 φ508                 |
| 06                  | 155 φ508                 |
| 07                  | 180 φ508                 |
| 08                  | 200 φ508                 |
| 09                  | 85 φ510                  |
| 10                  | 185 φ508                 |
| 11                  | 120 φ510                 |



## SECTION A-A

NOTE:—

01. A TOLERANCE ON THICKNESS  $\pm 0.6$  WHERE NOT SPECIFIED.

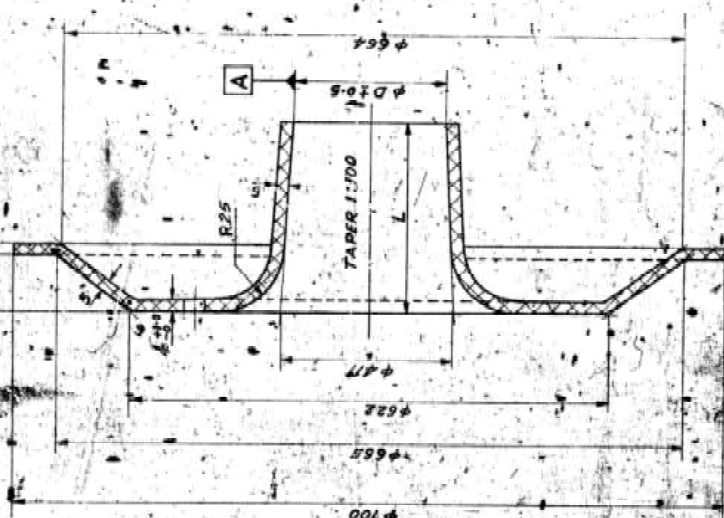
B TOLERANCE ON THICKNESS  $\pm 2$  WHERE NOT SPECIFIED.

02. MUST BE WITHIN GIVEN LIMIT DIMENSION.

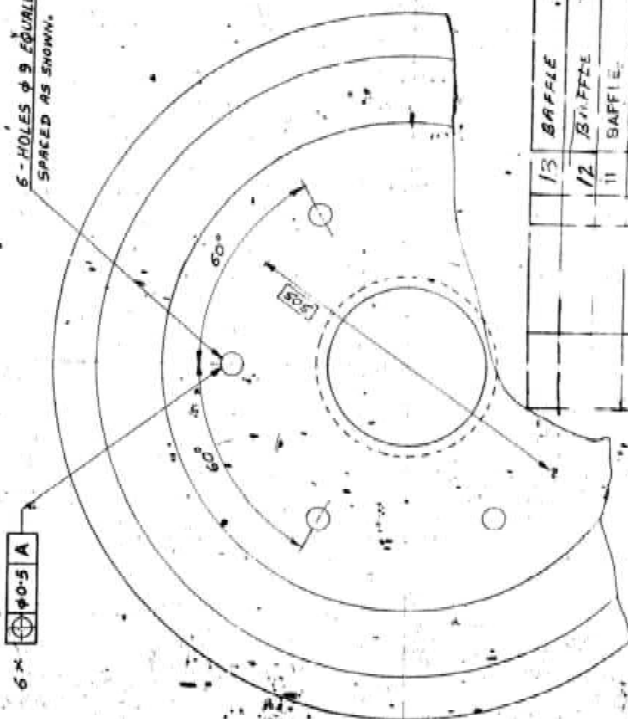
[illegible]

|        |        |        |        |        |        |        |        |        |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| FORM 1 | FORM 2 | FORM 3 | FORM 4 | FORM 5 | FORM 6 | FORM 7 | FORM 8 | FORM 9 | FORM 10 | FORM 11 | FORM 12 | FORM 13 | FORM 14 | FORM 15 | FORM 16 | FORM 17 | FORM 18 | FORM 19 | FORM 20 | FORM 21 | FORM 22 | FORM 23 | FORM 24 | FORM 25 | FORM 26 | FORM 27 | FORM 28 | FORM 29 | FORM 30 | FORM 31 | FORM 32 | FORM 33 | FORM 34 | FORM 35 | FORM 36 | FORM 37 | FORM 38 | FORM 39 | FORM 40 | FORM 41 | FORM 42 | FORM 43 | FORM 44 | FORM 45 | FORM 46 | FORM 47 | FORM 48 | FORM 49 | FORM 50 | FORM 51 | FORM 52 | FORM 53 | FORM 54 | FORM 55 | FORM 56 | FORM 57 | FORM 58 | FORM 59 | FORM 60 | FORM 61 | FORM 62 | FORM 63 | FORM 64 | FORM 65 | FORM 66 | FORM 67 | FORM 68 | FORM 69 | FORM 70 | FORM 71 | FORM 72 | FORM 73 | FORM 74 | FORM 75 | FORM 76 | FORM 77 | FORM 78 | FORM 79 | FORM 80 | FORM 81 | FORM 82 | FORM 83 | FORM 84 | FORM 85 | FORM 86 | FORM 87 | FORM 88 | FORM 89 | FORM 90 | FORM 91 | FORM 92 | FORM 93 | FORM 94 | FORM 95 | FORM 96 | FORM 97 | FORM 98 | FORM 99 | FORM 100 |
| FORM 1 | FORM 2 | FORM 3 | FORM 4 | FORM 5 | FORM 6 | FORM 7 | FORM 8 | FORM 9 | FORM 10 | FORM 11 | FORM 12 | FORM 13 | FORM 14 | FORM 15 | FORM 16 | FORM 17 | FORM 18 | FORM 19 | FORM 20 | FORM 21 | FORM 22 | FORM 23 | FORM 24 | FORM 25 | FORM 26 | FORM 27 | FORM 28 | FORM 29 | FORM 30 | FORM 31 | FORM 32 | FORM 33 | FORM 34 | FORM 35 | FORM 36 | FORM 37 | FORM 38 | FORM 39 | FORM 40 | FORM 41 | FORM 42 | FORM 43 | FORM 44 | FORM 45 | FORM 46 | FORM 47 | FORM 48 | FORM 49 | FORM 50 | FORM 51 | FORM 52 | FORM 53 | FORM 54 | FORM 55 | FORM 56 | FORM 57 | FORM 58 | FORM 59 | FORM 60 | FORM 61 | FORM 62 | FORM 63 | FORM 64 | FORM 65 | FORM 66 | FORM 67 | FORM 68 | FORM 69 | FORM 70 | FORM 71 | FORM 72 | FORM 73 | FORM 74 | FORM 75 | FORM 76 | FORM 77 | FORM 78 | FORM 79 | FORM 80 | FORM 81 | FORM 82 | FORM 83 | FORM 84 | FORM 85 | FORM 86 | FORM 87 | FORM 88 | FORM 89 | FORM 90 | FORM 91 | FORM 92 | FORM 93 | FORM 94 | FORM 95 | FORM 96 | FORM 97 | FORM 98 | FORM 99 | FORM 100 |

6x  $\phi 0.5$  A



NOTE:-  
 1. A. TOLERANCE ON THICKNESS  $\pm 2$  WHERE NOT SPECIFIED.  
 B. TOLERANCE ON DIAMETER  $\pm 2$  WHERE NOT SPECIFIED.



6-HOLES @ 9 EQUALLY  
SPACED AS SHOWN.

| TABLE OF DIMENSIONS |       |     |  |
|---------------------|-------|-----|--|
| ITEM NO.            | D     | L   |  |
| 01                  | 410   | 80  |  |
| 02                  | 409.5 | 150 |  |
| 03                  | 410.5 | 55  |  |
| 04                  | 409.5 | 130 |  |
| 05                  | 410   | 105 |  |
| 06                  | 409   | 180 |  |
| 07                  | 409.5 | 140 |  |
| 08                  | 409   | 215 |  |
| 09                  | 409.5 | 160 |  |
| 10                  | 408.8 | 234 |  |
| 11                  | 410   | 110 |  |
| 12                  | 409.5 | 120 |  |
| 13                  | 409   | 190 |  |

| NO | ITEM   | DESCRIPTION | QTY | UNIT | REMARKS |
|----|--------|-------------|-----|------|---------|
| 13 | BAFFLE |             |     |      |         |
| 12 | BAFFLE |             |     |      |         |
| 11 | BAFFLE |             |     |      |         |
| 10 | BAFFLE |             |     |      |         |
| 09 | BAFFLE |             |     |      |         |
| 08 | BAFFLE |             |     |      |         |
| 07 | BAFFLE |             |     |      |         |
| 06 | BAFFLE |             |     |      |         |
| 05 | BAFFLE |             |     |      |         |
| 04 | BAFFLE |             |     |      |         |
| 03 | BAFFLE |             |     |      |         |
| 02 | BAFFLE |             |     |      |         |
| 01 | BAFFLE |             |     |      |         |

ADDITIONAL INFORMATION  
W.O. 430547 401 21  
STATES OF DRAWING

14A7-56

| TYPE DE PRODUIT | NOM DU CLIENT/PROJET |
|-----------------|----------------------|
|                 |                      |

DISTRIBUTION OF PRINTS  
AME-1 CIM-4  
1MM-3

|    |                        |                          |
|----|------------------------|--------------------------|
| 07 | ALD: <i>Photograph</i> | 2097 CODE FOR ITS. 17013 |
|    | CRD                    |                          |

|                    |      |            |
|--------------------|------|------------|
| TO SPAN            | DATE | NET WEIGHT |
| 1.5 lb             | 08   | 08.15      |
| WEIGHT ADDED IN IT |      |            |
| 12.15              |      |            |

|               |         |      |
|---------------|---------|------|
| REV           | DATE    | ALT  |
| 09            | 04/1/98 | CKED |
| ST. NO. CHANG |         |      |

10

1900

|     |          |         |         |
|-----|----------|---------|---------|
| REV | DATE     | ALTERED | CHECKED |
| 1   | 12-18-84 |         |         |

|        |                       |
|--------|-----------------------|
| DATE   | ENTERED - 4/10/85     |
| 2-1-85 | CHECKED - [Signature] |

|     |         |        |         |
|-----|---------|--------|---------|
| REV | DATE    | ALT.:  | REV     |
| 13  | 25/2/86 | CRD:-  | 02      |
|     |         | ITEM 7 | 8 ADD'D |

|           |           |
|-----------|-----------|
| Alt: 2556 | Alt: 2556 |
|-----------|-----------|

|     |          |             |
|-----|----------|-------------|
| REV | DATE     | AUTO (BANK) |
| 100 | 10/15/88 | OK          |

IT IS ADDED FOR NOV 4 1988

NOTED as 402 DOLLARS  
17th of 7000 DOLLARS.

WEIGHT OF ITS ADDED.

FORM NO. 25150A-  
401-N. ST. NOS FOR  
IT 017506 ADDED.



7-10-68  
W-2-68  
904-11-24

THE UNIVERSITY OF CHICAGO

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

|    |  |
|----|--|
| 36 |  |
|----|--|

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

67-10000-10

1990



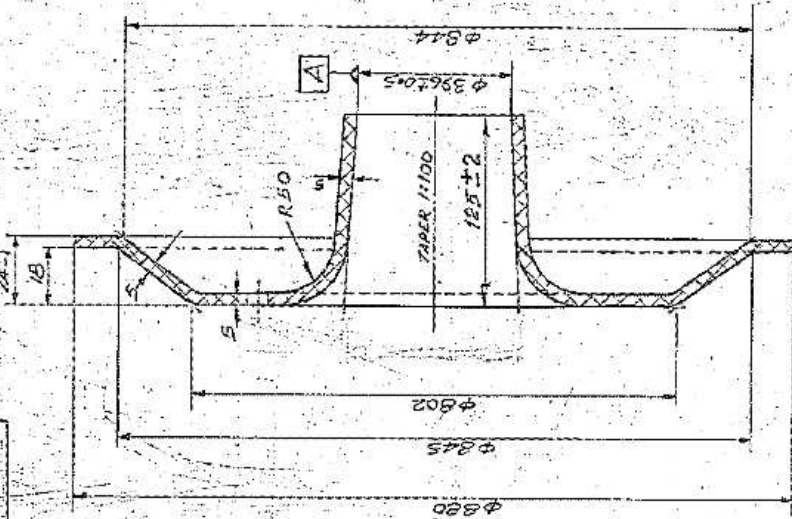
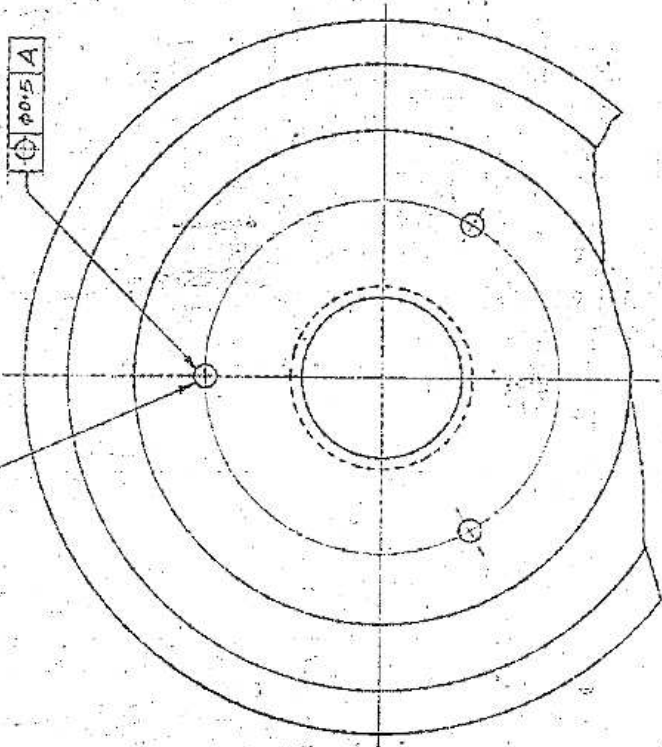
[illegible]



FIRST ANGLE PROJECTION (ALL DIMENSIONS ARE IN mm.)

DWG. NO. 240274 46010

3 HOLES  $\phi 9$  ON 680 ACD  
EQUALLY SPACED AS SHOWN



- NOTE:-
1. IT TO BE BOLTED OUT.
  2. OUTER CONTOUR SIMILAR TO DRG. 240274 46005.
  3. -A. TOLERANCE ON THICKNESS  $\pm 2$  WHERE NOT SPECIFIED.
  - B. TOLERANCE ON DIMETER  $\pm 3$  WHERE NOT SPECIFIED.

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

7158299(6)

S.N. & DATE

INVENTORY NO.

REV. DATE

04 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

02 12/02/2005

01 12/02/2005

02 12/02/2005

03 12/02/2005

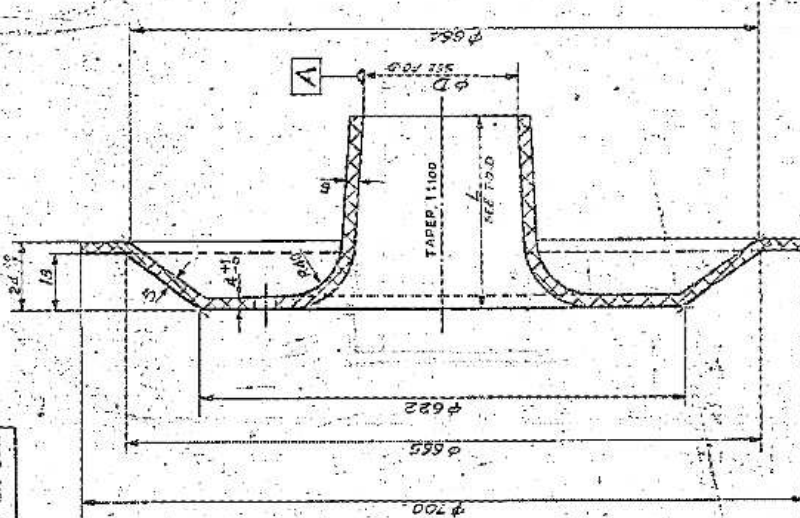
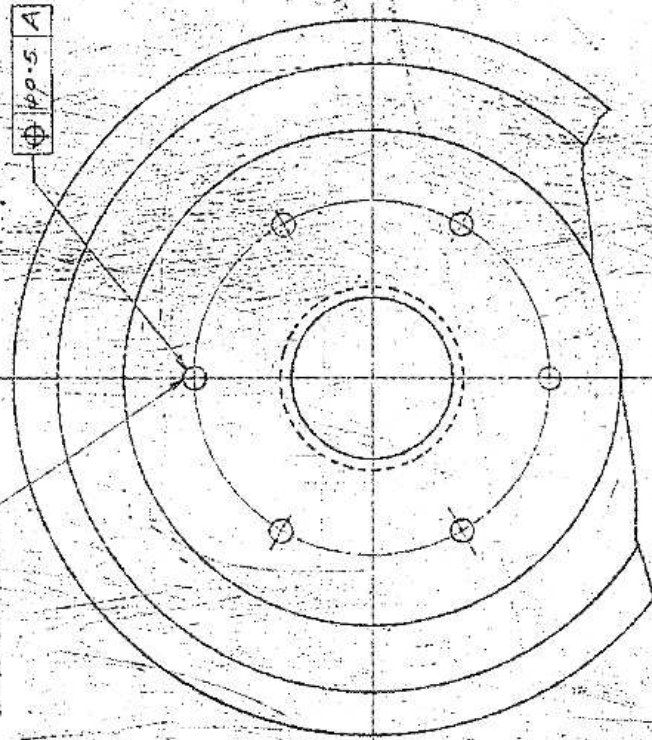
02 12/02/2005

ALL DIMENSIONS ARE IN mm.

FIRST ANGLE PROJECTION

DRG. NO. 24027446011

6-HOLES  $\phi 5$  EQUALLY  
SPACED ON P.C.D. 503.



| ITEM | L   | D                |
|------|-----|------------------|
| 01   | 100 | 4295 $\pm$ 0.5   |
| 02   | 100 | 4294.5 $\pm$ 0.5 |

NOTE:-  
1-A. TOLERANCE ON THICKNESS IS WHERE NOT SPECIFIED.  
B. TOLERANCE ON DIAMETER IS WHERE NOT SPECIFIED.

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED  
IT MUST NOT BE USED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE COMPANY

7.15 46 53

INVENTORY NO.

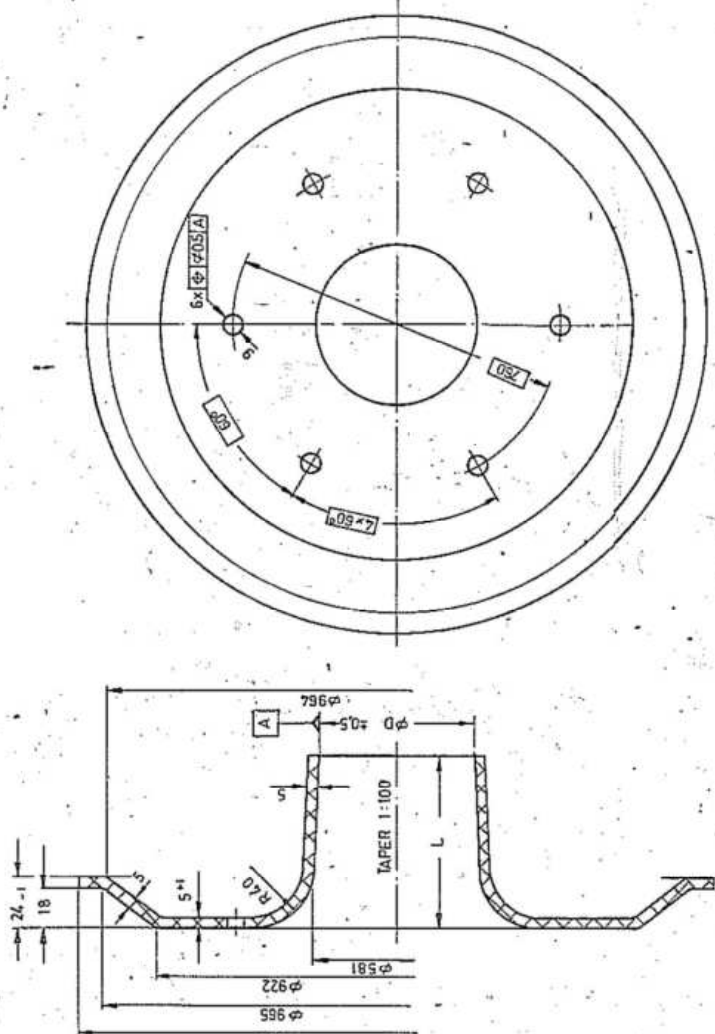


TE : REF. DRG. NO.

INVENTORY NO.

File No. HEP/301/2026-HEP-JMM20400 (Computer No. 323251)

File No. HEP/301/2026-HEP-JMM/20400 (Computer No. 323251)



| ST. NO. | L   | D      | STYLE NO.     |
|---------|-----|--------|---------------|
| 1       | 75  | 5 60   | BP90084038339 |
| 2       | 175 | 5 75   | BP90084038371 |
| 3       | 30  | 5 63 5 | BP90084038380 |
| 4       | 60  | 5 60   | BP90084038398 |
| 5       | 160 | 5 75   | BP90084038401 |
| 6       | 70  | 5 80   | BP90084038410 |
| 7       | 130 | 5 75   | BP90084038428 |
| 8       | 100 | 5 75   | BP90084038436 |
| 9       | 190 | 5 75   | BP90084038444 |

[illegible]

1 LA7-80.

TYPE OF PRODUCT \*

ADDITIONAL INFORMATION  
40020 A401 //

10

RE

|                                    |                  |                 |               |
|------------------------------------|------------------|-----------------|---------------|
| NAME<br>R. R. SANCHEZ<br>V. K. DAW | DATE<br>11/10/73 | NO. OF<br>ITEMS | NO. OF SHEETS |
| REF. TO ASSY. Dwg.                 |                  |                 |               |
| DRAWING NO.<br>24027446013         |                  |                 |               |

|                                                                                     |                               |                  |                 |                 |                                                                                     |                                  |                         |                 |                    |           |
|-------------------------------------------------------------------------------------|-------------------------------|------------------|-----------------|-----------------|-------------------------------------------------------------------------------------|----------------------------------|-------------------------|-----------------|--------------------|-----------|
|  | BHARAT HEAVY ELECTRICALS LTD. | DPT<br>CH<br>APT | WEIGHT (Kg)<br> | SCALE<br>N.T.S. |  | GRADE OF<br>UN TOL<br>DIM. CM. F | QTY<br>TIME<br>CODE 704 | TITLE<br>BAFFLE | C.A.M.<br>CODE<br> | 11/07/80. |
|                                                                                     |                               |                  |                 |                 |                                                                                     |                                  |                         |                 |                    |           |

|                                 |                                    |                                                              |
|---------------------------------|------------------------------------|--------------------------------------------------------------|
| 4                               | 3                                  | DISTRIBUTION OF PRINTS<br>AME - 1 CIM - 4<br>INM - 3 TEX - 1 |
| REVIEW<br>DATE 6/2/68<br>BY ONE | ALTERNATE<br>DATE 6/2/68<br>BY ONE | CHECKED<br>DATE 6/2/68<br>BY ONE                             |

DATE 11/15/01 CHD *ALD V-SP-2002*  
ITEM - CB 109 ADDED FOR  
V.D. 46170A 401-81

|                    |                |          |
|--------------------|----------------|----------|
| DATE               | ALTD. - K.N.P. | REVISION |
| 3.02.17            | CHKD. - J.K.   | 01       |
| NO. ADDED, DRAWING |                |          |
| AWN.               |                |          |

|    |    |    |    |
|----|----|----|----|
| RE | 03 | ST | RE |
|----|----|----|----|

7

A diagram showing a rectangular area divided by a vertical dashed line. The left side is labeled 'a' and the right side is labeled 'b'. The total width is labeled 'a+b'.

INVENTORY NO. SIGN & DATE

2074

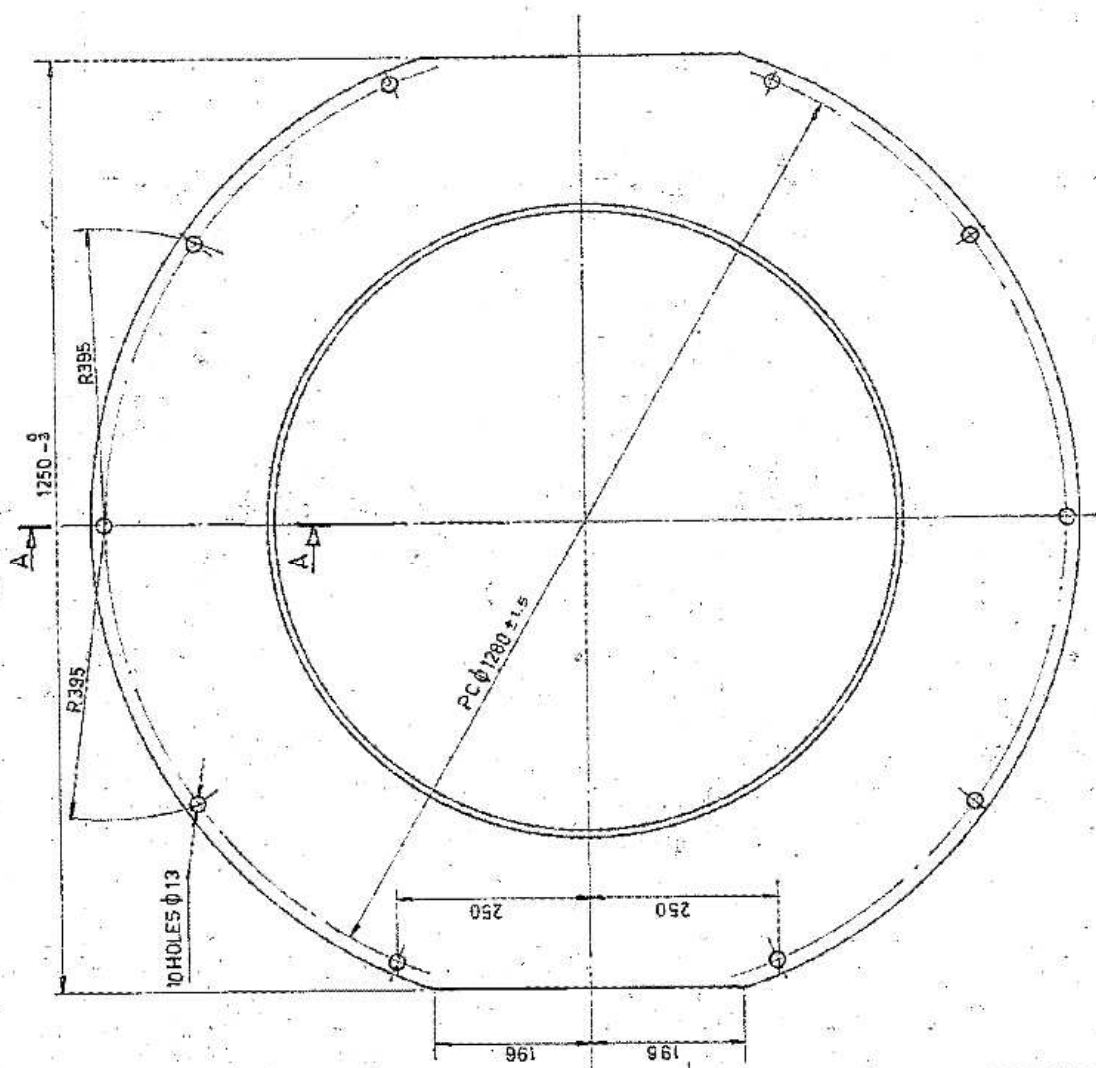
**CITY OF**





FIRST ANGLE PROJECTION

DRG. NO. 24027446018



SECTION-AA

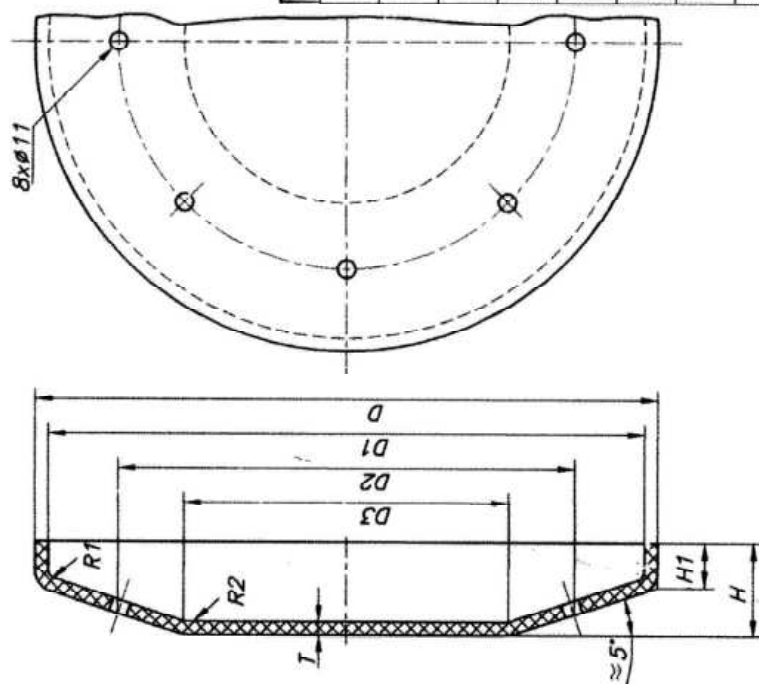
- TECH. REQUIREMENTS:—

[illegible]

A2 SIZE

ALL DIMENSIONS ARE IN mm.)

| ITEM NO | FRAME | DIA | DIA | DIA | DIA | HIGHT | HIGHT | THICK | RAD | STYLE NO. |
|---------|-------|-----|-----|-----|-----|-------|-------|-------|-----|-----------|
|         |       | D+2 | D+2 | D2  | D3  | H     | H1    | T+2   | P1  | P2        |



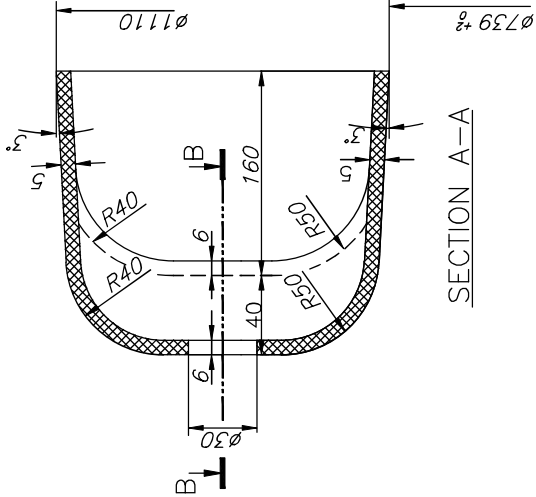
| ITEM NO. | FRAME      | DIA D <sub>±2</sub> | DIA D <sub>1±2</sub> | DIA D2 | DIA D3 | HIGHT H | HIGHT H1 | THICK T <sub>±0.5</sub> | RAD R1 | RAD R2 | STYLE NO.    |
|----------|------------|---------------------|----------------------|--------|--------|---------|----------|-------------------------|--------|--------|--------------|
| 1        | 1LA750.V10 | 960                 | 950                  | 772    | 340    | 47      | 20       | 5                       | 8      | 25     | BP9094038455 |
| 2        | 1LA756.V10 | 1080                | 1070                 | 772    | 430    | 50      | 22       | 5                       | 8      | 25     | BP9094038463 |
| 3        | 1LA763.V10 | 1220                | 1210                 | 772    | 430    | 56      | 22       | 5                       | 8      | 25     | BP9094038471 |
| 4        | 1LA771.V10 | 1310                | 1300                 | 972    | 520    | 56      | 22       | 5                       | 8      | 25     | BP9094038480 |
| 5        | 1LA780.V10 | 1450                | 1440                 | 972    | 520    | 68      | 22       | 5                       | 8      | 25     | BP9094038498 |
| 6        | 1RQ735.V10 | 710                 | 700                  | 518    | 430    | 31      | 19       | 5                       | 8      | 25     | BP9094038501 |
| 7        | 1RQ740.V10 | 785                 | 775                  | 593    | 430    | 31      | 16       | 5                       | 8      | 25     | BP9094038510 |
| 8        | 1RQ745.V10 | 870                 | 860                  | 693    | 430    | 47      | 28       | 5                       | 8      | 25     | BP9094038528 |
| 9        | 1LA788.V10 | 1250                | 1240                 | 1295   | 520    | 68      | 22       | 5                       | 8      | 25     | BP9094038536 |

| 01 | 01 | 009 | CANOPY |  |  | BP22893 | 15.30 |
|----|----|-----|--------|--|--|---------|-------|
| 01 |    | 08  | CANOPY |  |  | BP22893 | 6.40  |
| 01 |    | 07  | CANOPY |  |  | BP22893 | 5.80  |
| 01 |    | 06  | CANOPY |  |  | BP22893 | 5.20  |
| 01 |    | 05  | CANOPY |  |  | BP22893 | 15.30 |
| 01 |    | 04  | CANOPY |  |  | BP22893 | 13.40 |
| 01 |    | 03  | CANOPY |  |  | BP22893 | 11.30 |
| 01 |    | 02  | CANOPY |  |  | BP22893 | 9.00  |
| 01 |    | 01  | CANOPY |  |  | BP22893 | 7.13  |

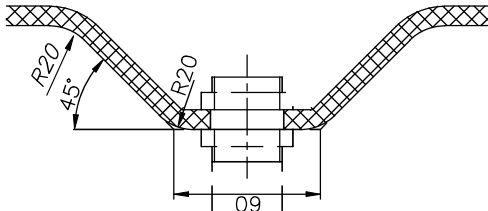
|                                      |                         |                                                   |        |                               |  |
|--------------------------------------|-------------------------|---------------------------------------------------|--------|-------------------------------|--|
| ADDITIONAL INFORMATION               |                         | TYPE OF PRODUCT<br>OR<br>NAME OF CUSTOMER/PROJECT |        | 73 74<br>NO. OF<br>VAR.       |  |
| STATUS OF DRAWING                    |                         | DISTRIBUTION L <sup>ST</sup> PRINTS               |        | NAME SIGN DATE                |  |
|                                      |                         | AME - 1                                           |        | V.K. HIRPATHAK - SD - 3.6.04  |  |
|                                      |                         | IMM - 3                                           |        | CHD. J.C. GUPTA - SD - 3.6.04 |  |
|                                      |                         | GTG(MMM) - 1                                      |        | APPD. P.B. - SD - 3.6.04      |  |
| REV. DATE ALTD.-K.N.P.               |                         | REV. DATE ALTD. RLS. QTY. CMTS.                   |        | REF. TO ASSY. DRG.            |  |
| 04                                   | 21.02.17 CHKD.-J.K.     | 01                                                | 5.1.05 | ITEM NO.                      |  |
| STYLE NO. ADDED, DRAWING REDRAWN.    |                         | CHECKED WKY: 10.02.17                             |        | WEIGHT (KG.)                  |  |
|                                      |                         | APPROVED: JCG                                     |        | SCALE N/T'S                   |  |
| REV. DATE ALTD. P.S. BANSAL          |                         | DRAWING REDRAWN ITEM 6, 7 AND 8 ADDED.            |        | GRADE OF UN. TOL. DIM. C/M/F  |  |
| 02                                   | 10.02.17, APPD. PUNJEEV | ZONE                                              |        | TITLE                         |  |
| 17.009 ADDED FOR W.O. A8045P4104-21. |                         | 46                                                |        | DRAWING NO. 3 402 34 46022    |  |
| REV. DATE ALTD. Plain                |                         | INVENTORY NO. PRINT 5.1.05 R1                     |        | CARD CODE                     |  |
| 03                                   | 18.11.11, CHD.          | I.T. 009 WEIGHT WAS 6.40 Kg.                      |        | REV 04                        |  |
| SIGN & DATE                          |                         | SHEET NO. 1                                       |        | NO. OF SHEETS 7               |  |

FIRST ANGLE PROJECTION

DRG. NO. 3 402 34 46025



SECTION A-A



SECTION B-B

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED  
IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

14023446006

SIGN & DATE

REV. DATE ALTD. - K.N.P.  
03 11.02.17 CHKD. - J.K.  
STYLE NO. ADDED, DRAWING REDRAWN.

REV. DATE ALTERED RV  
02 24.04.14 CHECKED DKD  
IN BOM TOTAL WEIGHT CORRECTED.

IMM STYLE NO. DELETED.  
MATL. SPECN. REVISED.

REV. DATE ALTERED RV  
04 15.07.24 CHECKED VP

STATUS OF DRAWING

W.O. 48245 P 421-21/22

TYPE OF PRODUCT

1LA7902-6

NAME OF CUSTOMER/PROJECT

NTPC BARH 2x660MW STPP STAGE-II

DISTRIBUTION OF PRINTS

AME - 1 TEX(PLM)-1  
PLM - 4

REV. DATE ALTERED RPB  
01 16.04.14 CHECKED DKD  
IN BOM TOTAL WEIGHT WAS 10 KG.

DEPT. AME UN. TOL. DIM. C/M/F  
CODE 404

SCALE N.T.S.

WEIGHT(Kg.) 13.0

REF. TO ASSY. DRG.

NAME RV SIGN. -SD- DATE 18.12.2010

CHD. LDV -SD- DATE 18.12.2010

APPD AKB -SD- DATE 18.12.2010

ITEM NO. 75 77

NO. OF ITEMS 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46025 04

SHEET NO. 01 NO. OF SHEETS 01

REV 22 23 24

REV 3 402 34 46