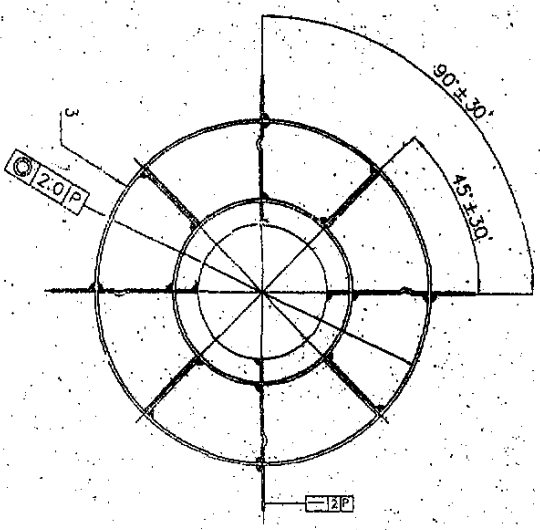
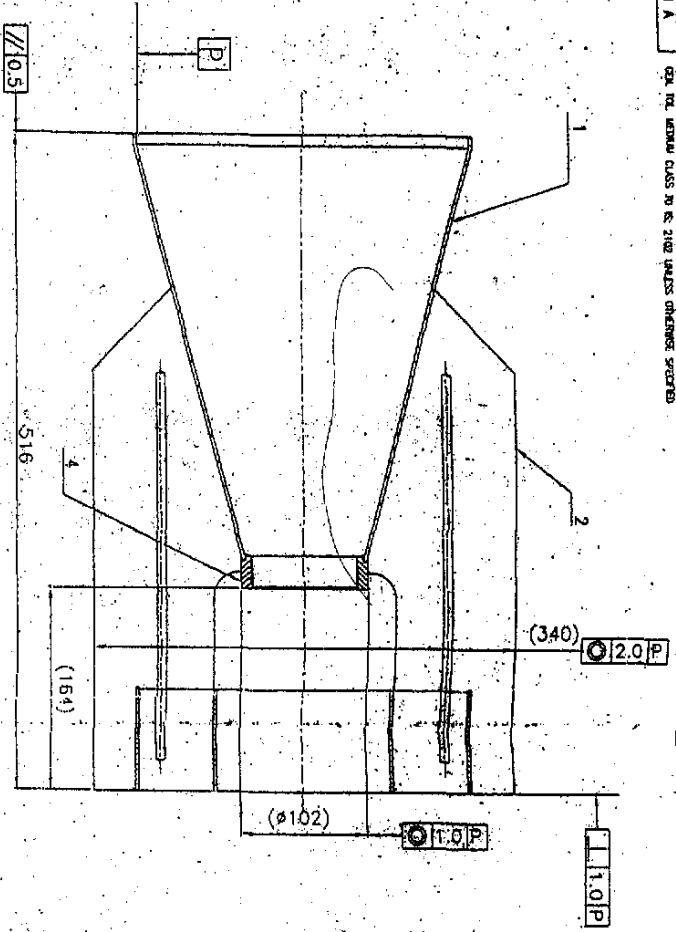


THIS DRG. IS TRACED FROM BS-0071 (PROVISIONAL)

BS-0071 A GEN. TO. METAL CLASS IN 65 2102 WELDS OTHERS SPECIFIED



LIST OF COMPONENTS

ITEM NO	DESCRIPTION	QTY	DRG NO.	REMARKS
1	COUPLER	1	AW/BS-0071/A	
2	STABILISER PIN	4	AW/BS-0071/B	
3	STABILISER RING ASSEMBLY	1	AW/BS-0071/C	
4	BASIC RUSH	1	AW/BS-0071/D	

WELDED CONSTRUCTION.
 CARE OF WELDING SHOULD MEET THE REQUIREMENT OF SPEC. IS:819-1957 REAFFIRMED 1998 AND IS:9595-1996 REAFFIRMED 2003.
 USE OF WELDING JOINTS TO BE DONE BY DYE PENETRATION TO IS:822-1970, REAFFIRMED 2003, AND IS:3656-1999 REAFFIRMED 2000.
 STABILISER RING ASSEMBLY IS TO BE EMPLOYED FOR FABRICATION OF TAIL UNIT ASSEMBLY.
 CRACKING IS TO BE AVOIDED IN WELDING AFFECTED ZONE.
 DYE PENETRATION TEST IS TO BE CONDUCTED BEFORE COMMENCEMENT OF BATCH PRODUCTIONS.
 WELDING OF ASSEMBLY IS TO BE CARRIED OUT AT 4 kg/cm² FOR 5 MINUTES.
 SPOT WELDING TO BE PROVIDED ON OPPOSITE SIDE OF TAIL WELDING OF PINS & RIBS OF STABILISER RING ASSEMBLY.
 UNIT ASSEMBLY IS TO BE TRANSPORTED IN APPROVED PACKAGING.

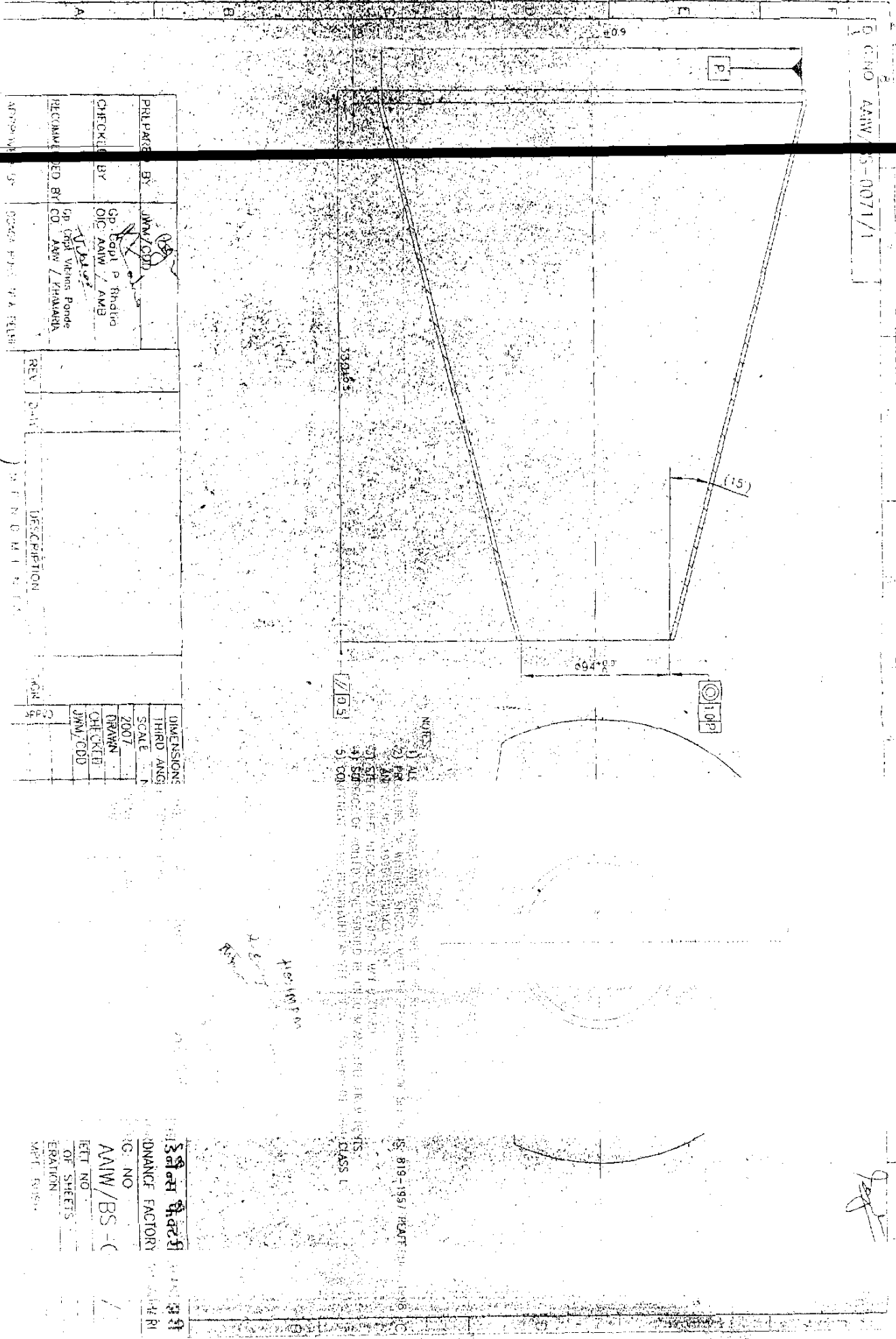
PREPARED BY JANAKI	DESIGNED BY DR. GOPAL D. CHANDRO	DATE 09.08.07	SCALE NAT	THIRD ANGLE PROJECTION
CHECKED BY U. S. S. S. S.	DR. GOPAL D. CHANDRO	DATE 09.08.07	SCALE NAT	THIRD ANGLE PROJECTION
RECOMMENDED BY DR. GOPAL D. CHANDRO	DR. GOPAL D. CHANDRO	DATE 09.08.07	SCALE NAT	THIRD ANGLE PROJECTION
REV. DATE	DESCRIPTION	REV. DATE	DESCRIPTION	REV. DATE
1	NOTES 6, 7, 8, & 9 ADDED			

Handwritten notes and signatures in the bottom right corner, including a signature and the date 6-8-17.

RFI. SE - 9980

THIS DRAWING IS MADE FROM BS TO AT (PROVISIONAL)

CHD ANW / S-0071/1



- NOTES
- 1) ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
 - 2) PERMITS, APPROVALS AND NOTICES SHOULD BE OBTAINED FROM THE LOCAL AUTHORITY BEFORE COMMENCING WORK.
 - 3) SITE SURVEY SHOULD BE CONDUCTED WITHIN 3 MONTHS OF THE DATE OF ISSUANCE OF THIS DRAWING.
 - 4) SITE SURVEY OF ALL DIMENSIONS SHOULD BE IN ACCORDANCE WITH THE CURRENT SURVEYING PRACTICES.
 - 5) CONSULT THE LOCAL AUTHORITY FOR ANY SPECIAL REQUIREMENTS.

PREPARED BY	JMM/CDD
CHECKED BY	GP. Capt. P. Rishab OIC ANW / AMB
RECOMMENDED BY	GP. Capt. V. Venkatesh Ponde CO ANW / PHARAWA
APPROVED BY	GP. Capt. P. Rishab

REV	DATE	DESCRIPTION
1		
2		

DIMENSIONS:	1:1000
THIRD ANGLE	
SCALE	1:1000
DATE	2007
BY	JMM/CDD
CHECKED BY	JMM/CDD
APPROVED BY	JMM/CDD

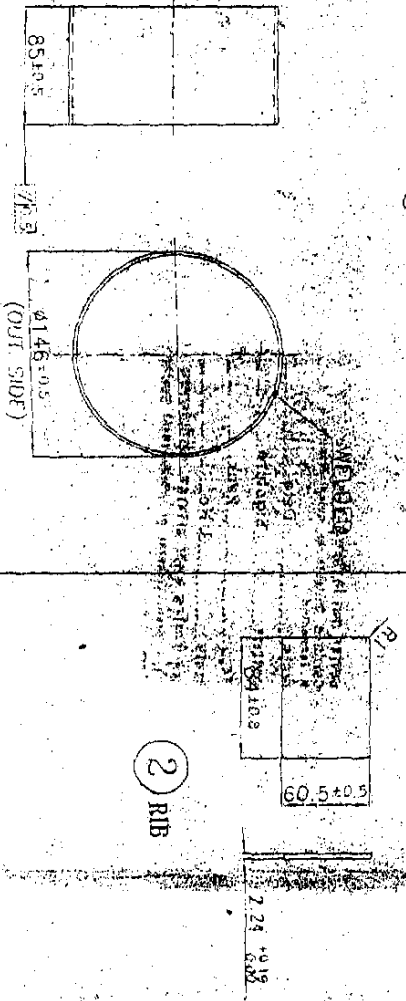
2007 09 26

[Handwritten signature]

REG. NO. ANW/BS-0071/1
 DRAWING NO. 1/1
 PROJECT NAME: ROAD CONSTRUCTION
 DRAWING DATE: 2007

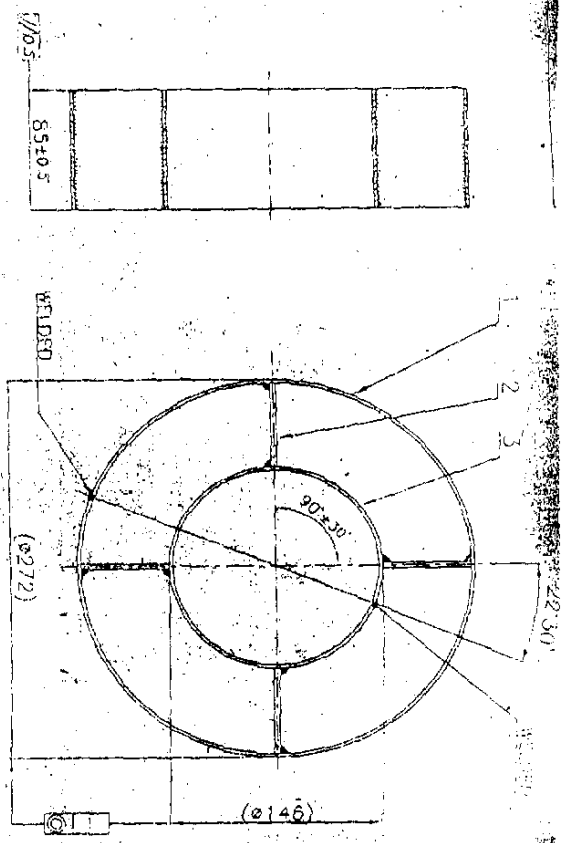
THIS DRG. IS TRACED FROM BS-0071/3B (PRO SIGNAL)

NOTE: QUALITY OF THE DIMENSIONS SHOULD BE WITHIN TOLERANCE

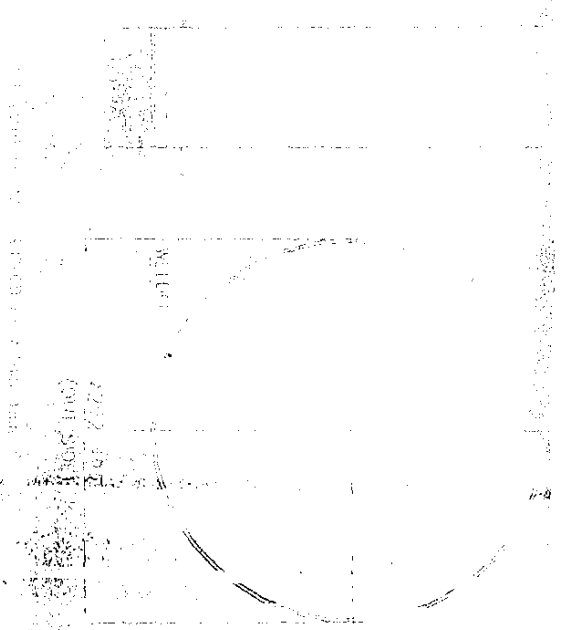


GENERAL ARRANGEMENTS

NOTE: ONLY ACCEPTED OUTER & INNER RINGS SHOULD BE USED



OTHER VIEW



LIST OF COMPONENTS

NO.	DESCRIPTION	QTY
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

REV 9/77

BS-0071/3B

1. THIS DRAWING IS A COPY OF THE ORIGINAL DRAWING AND IS NOT TO BE USED FOR REPRODUCTION OR FOR THE MANUFACTURE OF PARTS WITHOUT THE WRITTEN PERMISSION OF THE ORIGINAL DRAWING ENGINEER.

2. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

3. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

4. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN FEET UNLESS OTHERWISE SPECIFIED.

5. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN METERS UNLESS OTHERWISE SPECIFIED.

6. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KILOMETERS UNLESS OTHERWISE SPECIFIED.

7. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MILES UNLESS OTHERWISE SPECIFIED.

8. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN NAUTICAL MILES UNLESS OTHERWISE SPECIFIED.

9. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN LIGHT YEARS UNLESS OTHERWISE SPECIFIED.

10. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN PARSECS UNLESS OTHERWISE SPECIFIED.

11. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN AU UNLESS OTHERWISE SPECIFIED.

12. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN LY UNLESS OTHERWISE SPECIFIED.

13. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN PC UNLESS OTHERWISE SPECIFIED.

14. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

15. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

16. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

17. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

18. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

19. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

20. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

21. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

22. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

23. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

24. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

25. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

26. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

27. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

28. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

29. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

30. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

31. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

32. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

33. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

34. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

35. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

36. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

37. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

38. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

39. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

40. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

41. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

42. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

43. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

44. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

45. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

46. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN MM UNLESS OTHERWISE SPECIFIED.

47. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN CM UNLESS OTHERWISE SPECIFIED.

48. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN DM UNLESS OTHERWISE SPECIFIED.

49. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN M UNLESS OTHERWISE SPECIFIED.

50. THE DIMENSIONS SHOWN ON THIS DRAWING ARE IN KM UNLESS OTHERWISE SPECIFIED.

THIS DRG. IS TRACED FROM BS-0071/2A (PROVISIONAL)

DRG NO. AAIW/BS-0071/2

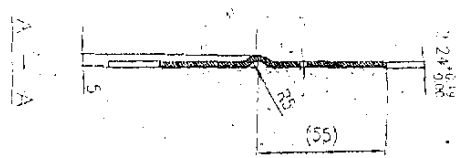
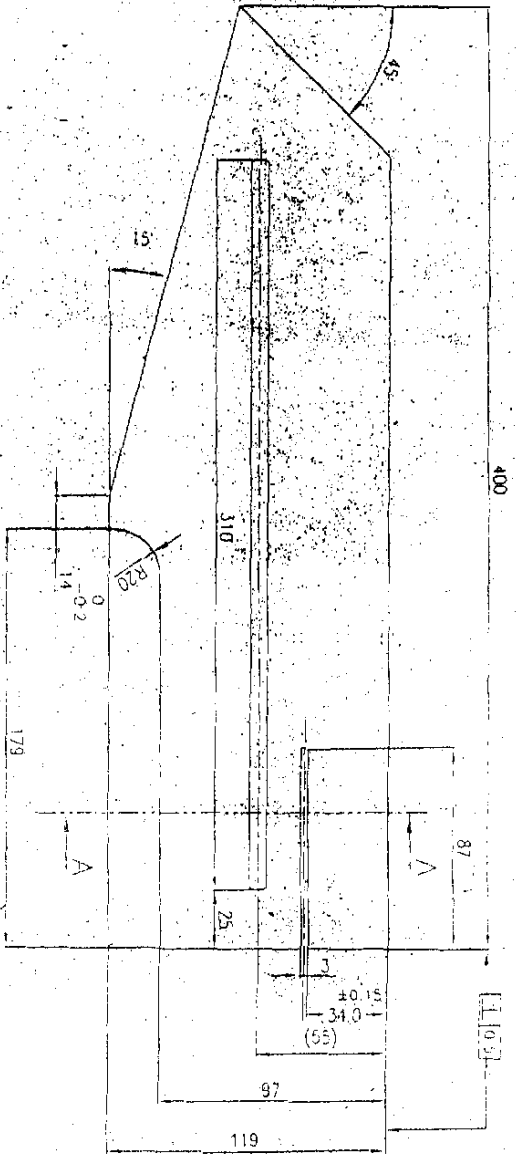
QTY. 10000

DATE

BY

CHKD BY

APPROVED BY



NOTE

- 1) ALL SHARP EDGES AND BURRS ARE TO BE REMOVED.
- 2) STEEL SHEET THICKNESS 2.24 +0.19-0 MAY BE USED.
- 3) A SET OF 4 NUMBERS.
- 4) COMPONENT TO BE PHOSPHATED AS PER SPECN. ISS: 0465-01-1994 CLASS I

ISSUED BY / CERTIFIED COPY OF DRAWING
 SHEET / SURVEY / REVISIONS / HEADLINE
 DRAWN / OUTLINE / CALCULATED / CHECKED
 DRAWN / AT THE DATE: 09.06.07
 BY: [Signature]
 CHECKED BY: [Signature]
 FILE NO. []

RF/1SK-9995

PREPARED BY	JWM/CDD
CHECKED BY	GP. Capt P. Bhatia DCG AAIW / AMB
RECOMMENDED BY	GP Capt Vibhos Pande AAIW / KHAMARIA

APPROVED BY	[Signature]
DATE	09.06.07
DESCRIPTION	STABILISER FIN

DIMENSIONS ARE IN mm	
THIRD ANGLE PROJECTION	
SCALE - NIS	NAME
2007	AAIW
DRAWN	DATE
CHECKED	09.06.07
JWM/CDD	

MATL.	IS 5966:2002 GRD. Fe-410
NOMENCLATURE	STABILISER FIN

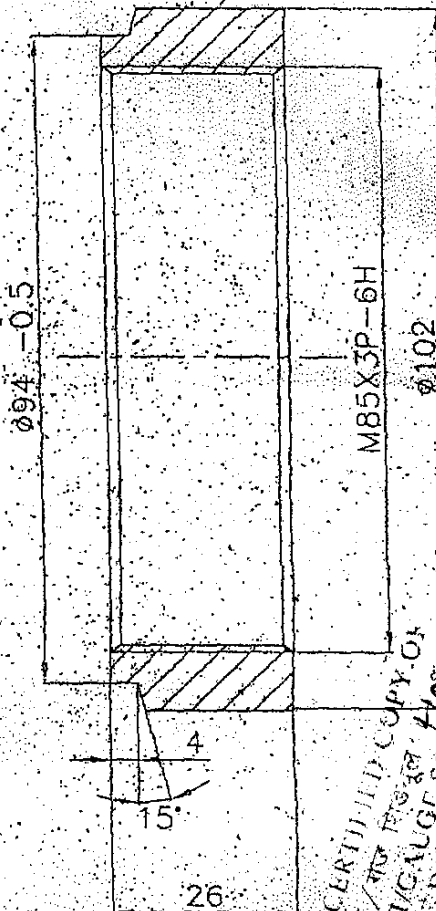
DRG. NO.	AAIW/BS-0071/2
SHEET NO.	1
NO. OF SHEETS	1
DATE	09.06.07

G. NO :
AAIW/BS-0071/4

A M E N D M E N T S

GENERAL TOL. AS PER IS:
102 UNLESS OTHERWISE
SPECIFIED

REV	DATE	DESCRIPTION	SIGN



NOTE:-

1. COMPONENT TO BE PHOSPATED AS PER SPECN. JSS-0465-01-1994 CLASS-1.
2. ALL SHARP EDGES & BURRS TO BE REMOVED.
3. NO TOOL MARKS AND SCRATCHES ARE ALLOWED.

MATL. JS: 1570 (PART II)-1979
REAFFIRMED 2004 GRD. 2504
IN HOT ROLLED OR
NORMALISED CONDITION

CERTIFIED COPY OF
 LAYOUT/GAUGE SCHEDULE
 AT THIS DATE 8-11-17
 BY S/CMDR
 TELE FACTORY, ISHAPORE

PREPARED BY	JWM/CDD
CHECKED BY	Gp Capt. P. Bhatia OIC, AAIW / AMB
RECOMMENDED BY	Gp Capt. Vibhas Pande CO, AAIW / KHAMARIA
APPROVED BY	DGAQA HQRS. NEW DELHI.

RFL. Stk-9996

DIMENSIONS ARE IN mm.		MATE. AS ABOVE		आर्डनेन्स फ़ैक्टरी अम्बाझरी ORDNANCE FACTORY AMBAJHARI
THIRD ANGLE PROJECTION		NOMENCLATURE :		
SCALE :- NTS		BASE BUSH		DRG. NO :
2007	NAME : DATE			AAIW/BS-0071/4
DRAWN	AMAL 09.06.07			SHEET NO. : 1
CHECKED				NO. OF SHEETS : 1
JWM/CDD		M/C :	OPERATION :	COMPT. BUSH
APPROV.		STORE: 100-120 Kg. AERIAL BOMB		