

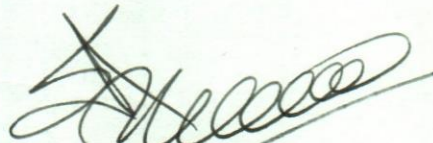
PAKISTAN NAVY SPECIFICATIONS
FOR
SHOULDER STRIPES SOFT (OFFICERS)

FOREWORD

1. This specification is promulgated by Inspection and Technical Development Directorate, Naval Headquarters, Karachi, to provide necessary guidance to the potential manufacturers/suppliers of the items mentioned herein. This specification is to be used for testing and deciding upon acceptance, or otherwise, of the items mentioned. Any alteration or addition in this specification can be suggested to ITD Directorate, however, it can not be implemented without approval of DITD. This specification supersedes all other specifications promulgated earlier in relation to the items mentioned herein.

SCOPE

2. This specification covers manufacturing/inspection requirements for "Shoulders Stripes Soft", intended for the use by officers of Pakistan Navy.



SALEEM AKHTAR
Captain Pakistan Navy
Director

Encl: Specifications and Drawings

TECHNICAL DATA - SHOULDER STRIPES SOFT
(ADMIRAL, VICE ADMIRAL & REAR ADMIRAL)

DRAWING

TD-1509/2001 of 16 June 2001 (Admiral)
 TD-1507/2001 of 16 June 2001 (Vice Admiral)
 TD-1508/2001 of 16 June 2001 (Rear Admiral)

1. **OVER ALL LENGTH** 120mm
2. **WIDTH**
 - a. Shoulder Ends 65mm
 - b. Button Ends 50mm
3. **MARGIN ALL ROUND** 3mm

4. **MATERIAL****DESCRIPTION****MATERIAL**

- | | |
|------------------------------------|----------------------------------|
| a. Base Cloth | Vicona Black (BCC-220) |
| b. Star (Five Pointed) | Silver Dabka and GIJAI |
| c. Base Cloth for Star | Velvet (Red) |
| d. Star (Eight Pointed) | Silver Dabka and GIJAI |
| e. Crown on the Eight Pointed Star | Silver Dabka and GIJAI |
| f. Crescent | Silver Dabka and GIJAI |
| g. Braid | Aluminium Wire Anodized (Golden) |
| h. Sword | Stainless Steel |
| j. Baton | Stainless Steel |
| k. Stitching Thread Base Cloth | 100% Polyester Black (BCC-220) |
| l. Stitching Thread Braid | 100% Polyester (Golden) |

5. Make, Shape, Design and Dimensions. (As per drawing Nos stated above.)

DRAWING

TD-1509/2001 of 16 June 2001 (Admiral)
 TD-1507/2001 of 16 June 2001 (Vice Admiral)
 TD-1508/2001 of 16 June 2001 (Rear Admiral)

Note:

1. Tender sample to be approved by CINS.

TECHNICAL DATA - SHOULDER STRIPES SOFT
(COMMODORE & BELOW)

DRAWING

TD-1505/2001 of 16 June 2001 (Commodore)
 TD-1506/2001 of 16 June 2001 (Captain & Below)

1. TECHNICAL DATA

	<u>DESCRIPTION</u>	<u>MATERIAL</u>
a.	Overall Length	120 mm
b.	Width of Shoulder Ends	65 mm
c.	Width of Button Ends	50 mm

2. MATERIAL

a.	Base Cloth	Vicona Black (BCC - 220)
b.	Back Cloth	Vicona Black (BCC - 220)
c.	Stitching Thread	100% Polyester Black (BCC - 220)

3. BRAID

Material	Brass (Gold Plated)
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4. BRAID

Material	Aluminum Wire Anodized
Shade	Golden
Stitching Thread	100% Polyester (Golden)

5. Make, Shape, Design and Dimensions (As per drawing Nos stated above)**DRAWING**

TD-1505/2001 of 16 June 2001 (Commodore)
 TD-1506/2001 of 16 June 2001 (Captain & Below)

Note: TECHNICAL DATA

- Both ends are to be folded 3mm inside.
- Tender sample to be approved by CINS.

a.	Overall Length	120 mm
b.	Width of Shoulder Ends	65 mm
c.	Width of Button Ends	50 mm

2. MATERIAL

a.	Base Cloth	Vicona Black (BCC - 220)
b.	Back Cloth	Vicona Black (BCC - 220)
c.	Stitching Thread	100% Polyester Black (BCC - 220)

3. BRAID

Material	Brass (Gold Plated)
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4. BRAID

Material	Aluminum Wire Anodized
Shade	Golden
Stitching Thread	100% Polyester (Golden)

5. Make, Shape, Design and Dimensions (As per drawing Nos stated above)

TECHNICAL DATA – SHOULDER STRIPES SOFT
(PNVR OFFICERS)

DRAWING

TD-1510/2001 of 16 June 2001

1. **TECHNICAL DATA**

a.	Overall Length	120 mm
b.	Width of Shoulder Ends	65 mm
c.	Width of Button Ends	50 mm

2. **MATERIAL**

<u>DESCRIPTION</u>	<u>MATERIAL</u>
a. Base Cloth	Vicona Black (BCC – 220)
b. Back Cloth	Vicona Black (BCC – 220)
c. Stitching Thread	100% Polyester Black (BCC – 220)

3. **BRAID**

a.	Material	Aluminum Wire Anodized
b.	Shade	Golden
c.	Stitching Thread	100% Polyester (Golden)

4. Letter 'R' embroidered in gold in the centre of curl.

5. Make, Shape, Design and Dimensions (As per drawing stated above.)

Note:

- Both ends are to be folded 3mm inside.
- Tender sample to be approved by CINS.

a.	Overall Length	120 mm
b.	Width of Shoulder Ends	65 mm
c.	Width of Button Ends	50 mm

3 of 5

2. **MATERIAL**

<u>DESCRIPTION</u>	<u>MATERIAL</u>
a. Base Cloth	Vicona Black (BCC – 220)
b. Back Cloth	Vicona Black (BCC – 220)
c. Stitching Thread	100% Polyester Black (BCC – 220)

3. **BRAID**

Aluminum Wire Anodized

TECHNICAL DATA – SHOULDER STRIPES SOFT
(MIDSHIPMAN)

DRAWING

TD-TD-1512/2001 of 16 June 2001 1.

1. TECHNICAL DATA

a.	Overall Length	120 mm
b.	Width of Shoulder Ends	65 mm
c.	Width of Button Ends	50 mm

2. MATERIAL

<u>DESCRIPTION</u>	<u>MATERIAL</u>
a. Base Cloth	Vicona Black (BCC – 220)
b. Back Cloth	Vicona Black (BCC – 220)
c. Stitching Thread	100% Polyester Black (BCC – 220)
d. White Turn Back	Polyester White

2. White turn back 40 mm long by 20 mm wide at the button end, the notched hole of white twist (2 mm dia) to be 34 mm.

4. Make, shape, Design and Dimensions (As per drawing stated above.)

PN/UNIFORM/4A/2001

TECHNICAL DATA – SHOULDER STRIPES SOFT
(MIDSHIPMAN)

Note:

DRAWING TD-TD-1512/2001 of 16 June 2001 1.

- Both ends are to be folded 3mm inside.
- Tender sample to be approved by CINS.

a.	Overall Length	120 mm
b.	Width of 4 of 5 Ends	65 mm
c.	Width of Button Ends	50 mm

2. MATERIAL

<u>DESCRIPTION</u>	<u>MATERIAL</u>
a. Base Cloth	Vicona Black (BCC – 220)
b. Back Cloth	Vicona Black (BCC – 220)
c. Stitching Thread	100% Polyester Black (BCC – 220)
d. White Turn Back	Polyester White

TECHNICAL DATA -- SHOULDER STRIPES SOFT
(NURSING OFFICERS)

DRAWING

TD-1511/2001 of 16 June 2001

1. TECHNICAL DATA

a.	Overall Length	120 mm
b.	Width of Shoulder Ends	65 mm
c.	Width of Button Ends	50 mm

2. MATERIAL

<u>DESCRIPTION</u>	<u>MATERIAL</u>
a. Base Cloth	Vicona Black (BCC - 220)
b. Back Cloth	Vicona Black (BCC - 220)
c. Stitching Thread	100% Polyester Black (BCC - 220)

3. BRAID

a. Material	Aluminum Wire Anodized
b. Shade	Golden
c. Stitching Thread	100% Polyester (Golden)

4. Distinctive cloth of maroon colour of width 4 mm.
5. Letters 'AFNS' embroidered in golden at the lower end.
6. Make, shape, Design and Dimensions (As per drawing stated above.)

PN/UNIFORM/4A/2001

TECHNICAL DATA -- SHOULDER STRIPES SOFT
(NURSING OFFICERS)

DRAWING

TD-1511/2001 of 16 June 2001

Note: SHOULDER STRIPES

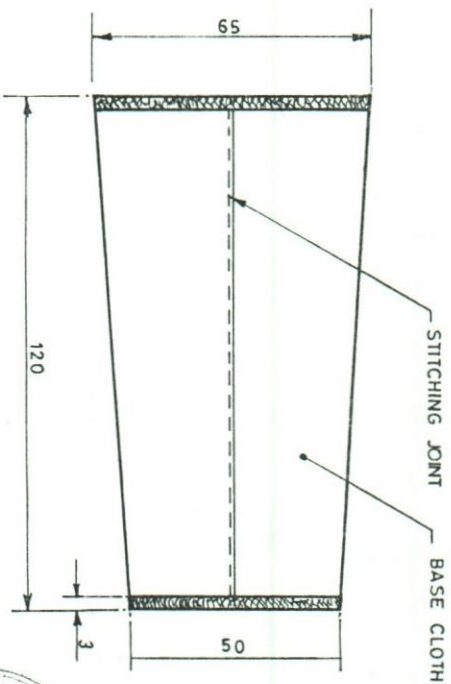
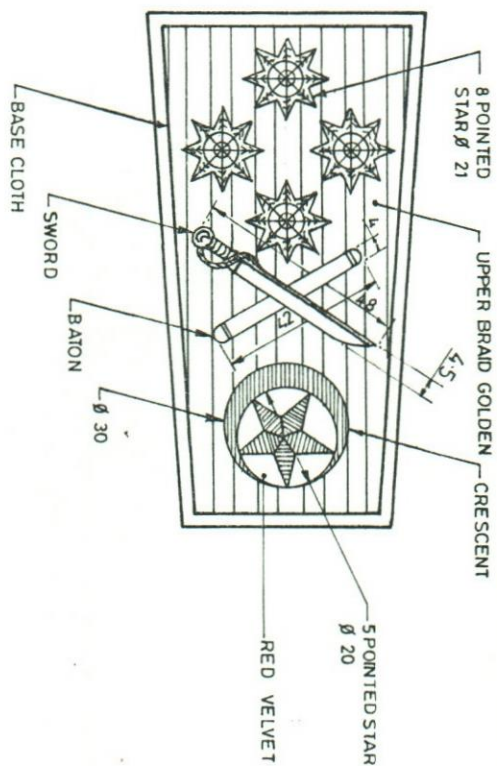
1. Both ends are to be folded 3mm inside.
2. Tender sample to be approved by CINS.

5 of 5

<u>DESCRIPTION</u>	<u>MATERIAL</u>
a. Base Cloth	Vicona Black (BCC - 220)
b. Back Cloth	Vicona Black (BCC - 220)
c. Stitching Thread	100% Polyester Black (BCC - 220)

DRAWING

Aluminum Wire Anodized



DGITD NHQ KARACHI

TITLE:

SHOULDER STRIPES(SOFT)

ADMIRAL

DWG. NO. TD-1509 / 2001 DIMENSION: mm

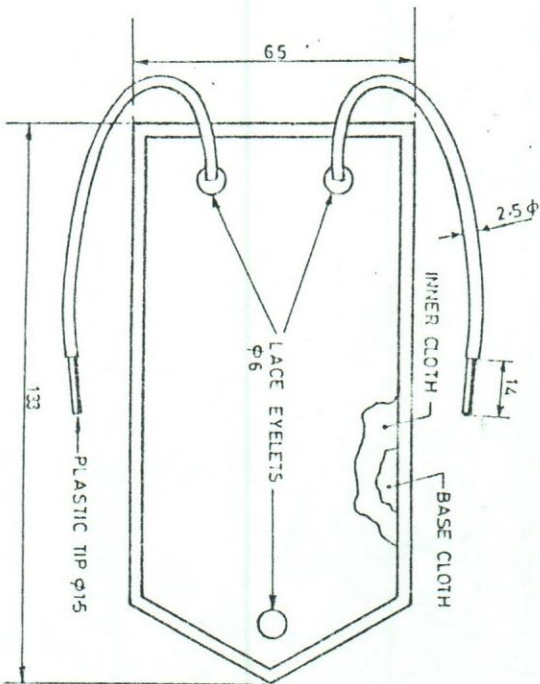
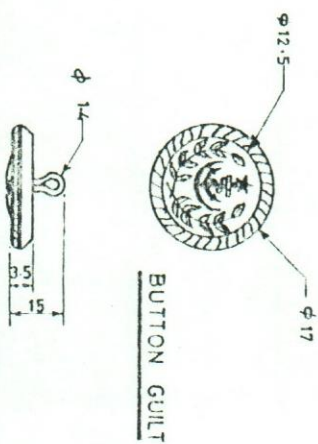
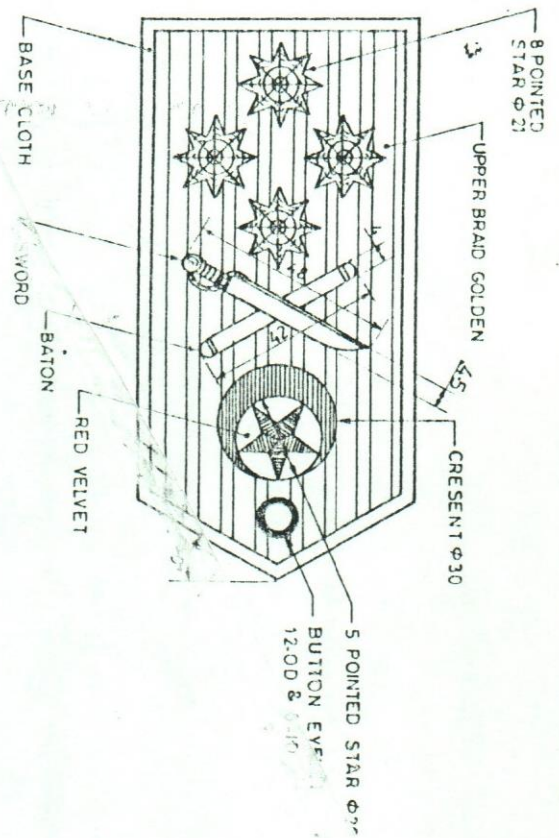
DATED: 16-6-2001 SCALE 1 : 2/3

DRAWN BY CHECKED BY APPROVED BY

M. ASGHAR
D/ MAN

LT. ABDUL MAROOF
SO. R. & D.

CAPTAIN SALEEM AKHTAR
DITD



DITD NHQ KARACHI

TITLE:

SHOULDER STRIPES (HARD)

ADMIRAL

DWG. NO. TD-1483/2001 DIMENSION: mm

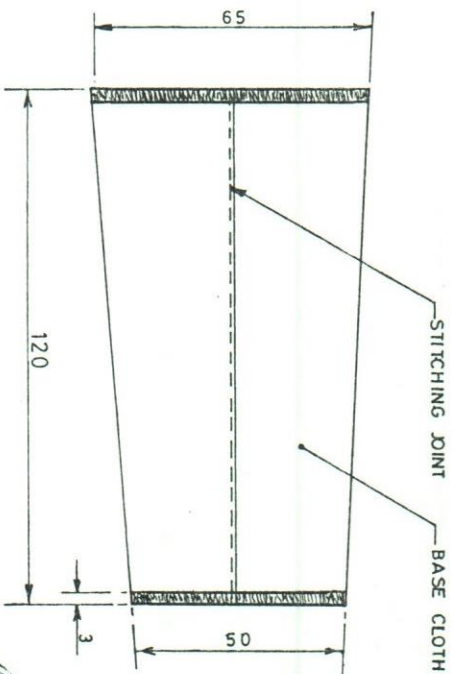
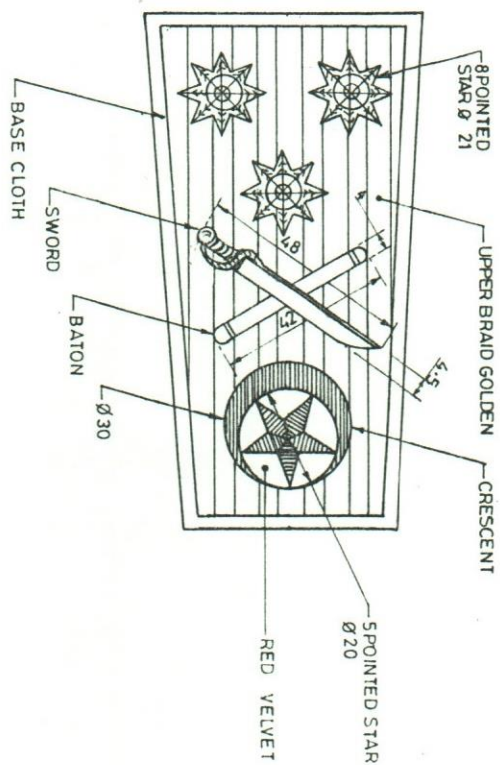
DATE: 14-05-2001 SCALE: 1:2/3

DRAWN BY CHECKED BY APPROVED BY

M. ASGHAR
D/AMAN

Lt. ABDUL MAROOF
S.O.R.E.D

CAPTAIN SALEEM AKHTAR
DITD



DGITD NHO KARACHI

TITLE

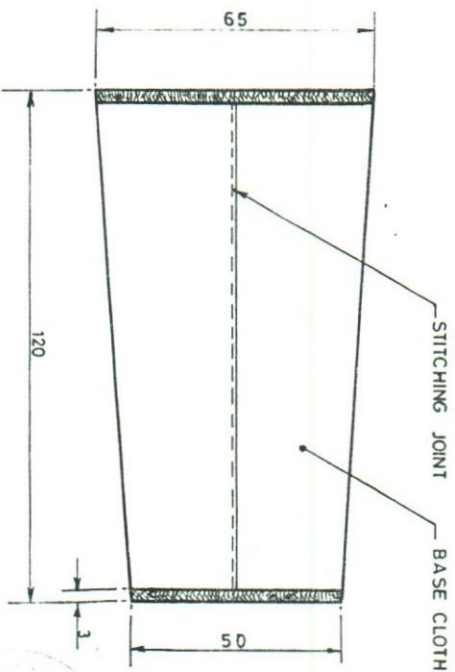
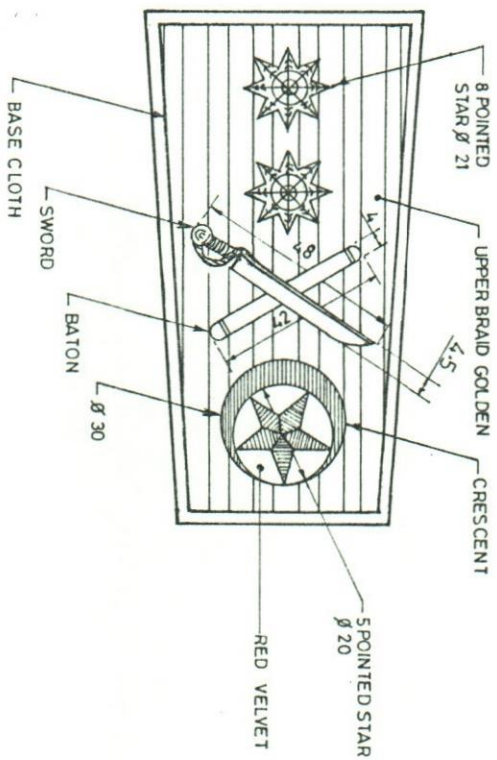
**SHOULDER STRIPES(SOFT)
VICE ADMIRAL**

DWG. NOTD-1507 / 2001 DIMENSION: mm

DATED 16-6-2001 SCALE: 1 : 2/3

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M. ASGHAR
LT
ABDUL MAROOF
CAPTAIN
SALEM AKHTAR



DCITD NHQ KARACHI

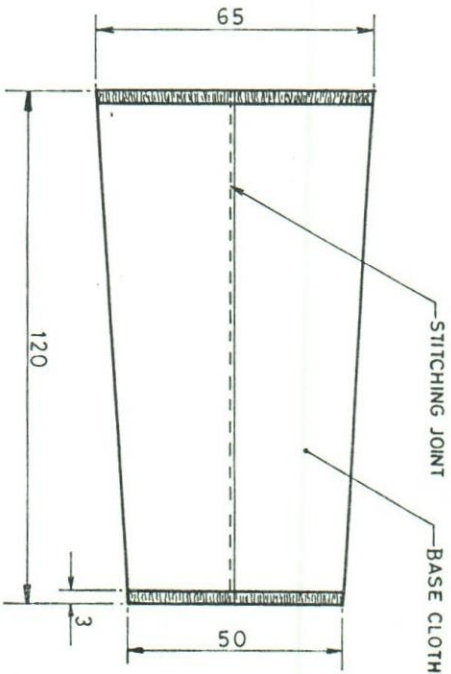
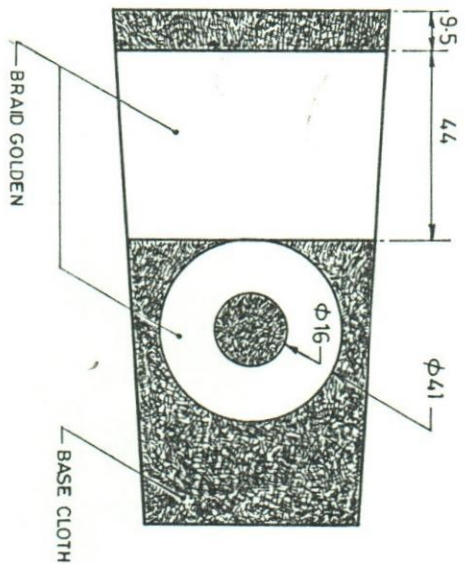
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SHOULDER STRIPES(SOFT)
REAR ADMIRAL

DWG. NO. TD-1508/2 001
DATED 16-6-2001
SCALE: 1:2/3

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CHECKED BY
APPROVED BY

M. ASGHAR
LT. ABDUL MAROOF
CAPTAIN SALEEM AKHTAR



DGITD NHQ KARACHI

TITLE:

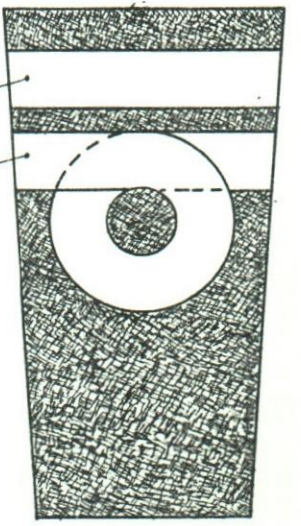
**SHOULDER STRIPES(SOFT)
COMMODORE**

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DATED: - 16-06-2001 SCALE: 1:2/3

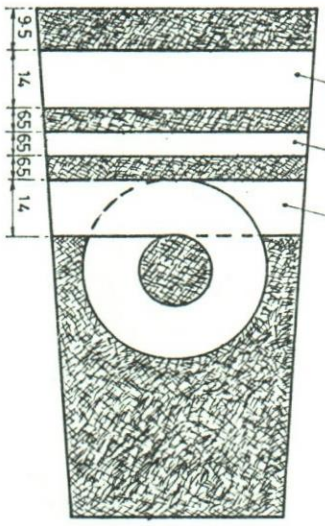
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M. ASGHAR LT. ABUL MAROOF CAPTAIN SALEEM AKHTAR

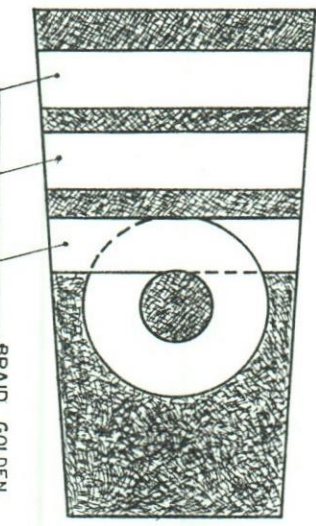
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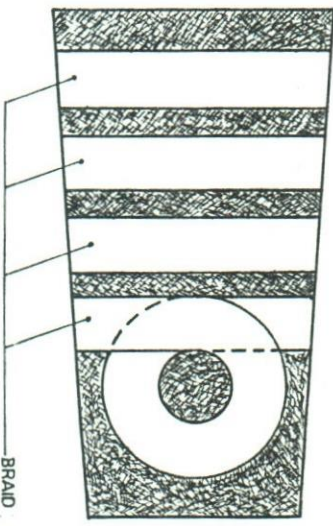
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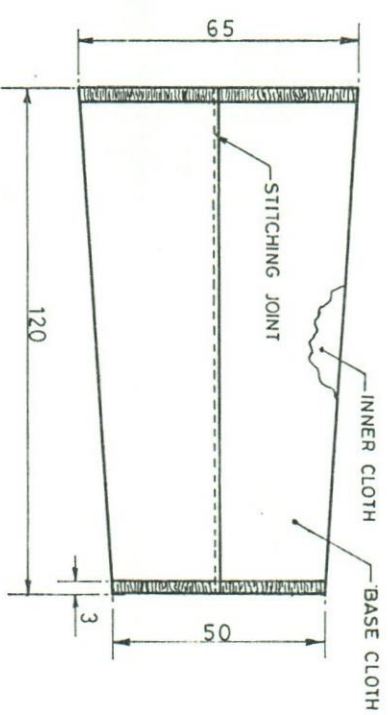
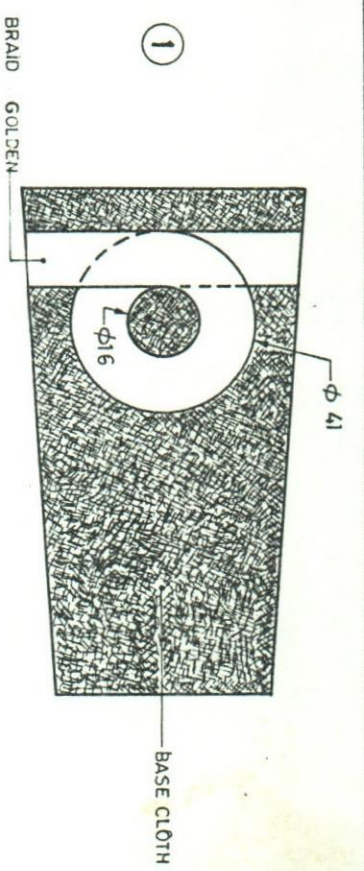
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5



1



1 SUB LIEUTENANT PN

2 LIEUTENANT PN

3 LIEUTENANT COMMANDER PN

4 COMMANDER PN

5 CAPTAIN PN

DGITD NHQ KARACHI

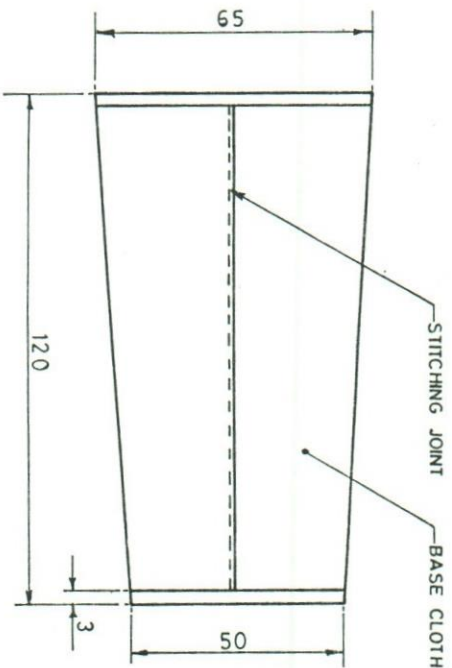
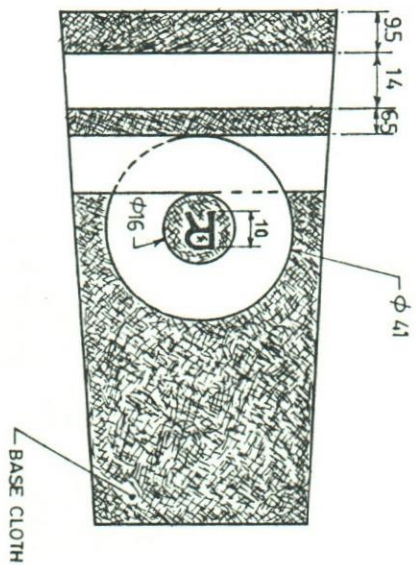
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OFFICERS

DWG. NO. TD-1506 /2001 DIMENSION: mm
DATE: 16 / 6 / 2001 SCALE: 1 : 2 / 3

DRAWN BY CHECKED BY APPROVED BY

M. ASGHAR D/MAN LT. ABDUL MAROOF ASO R P D CAPTAIN SALEEM AKHTAR D/TD





DITD NHQ KARACHI

TITLE:

SHOULDER STRIPES (SOFT)

P.N.V.R. OFFICER

DWG NO. TD-1510 / 2001

DATED 16-6-2001

DRAWN BY

CHECKED BY

APPROVED BY

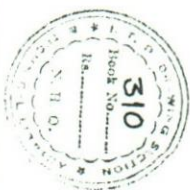
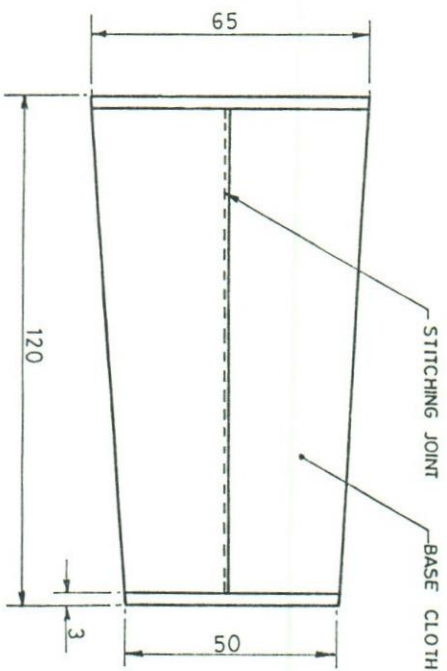
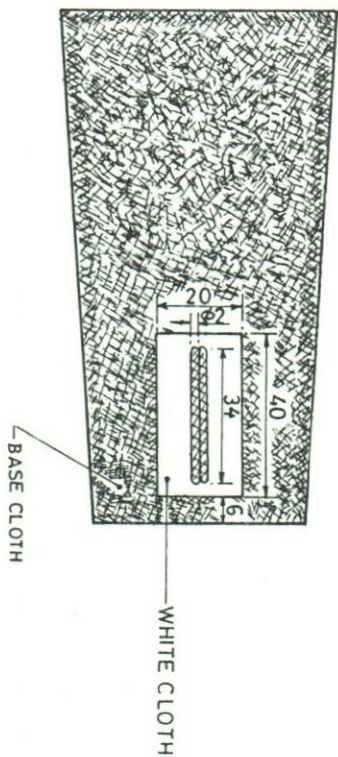
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SCALE: 1:2/3

M ASGHAR

LT. WAQAS AHMED

CAPTAIN SALEEM AKHTAR



DITD NHQ KARACHI

TITLE:

SHOULDER STRIPES (SOFT)

MIDSHIPMAN

DWG. NO. 10-1512 / 2001

DATED 16-6-2001

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CHECKED BY

APPROVED BY

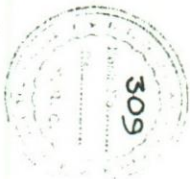
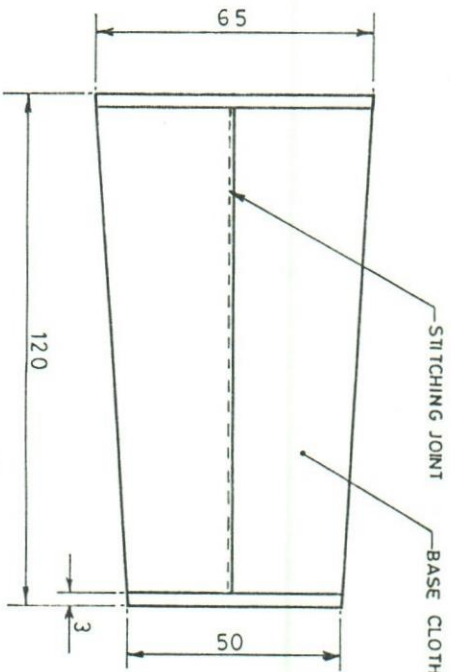
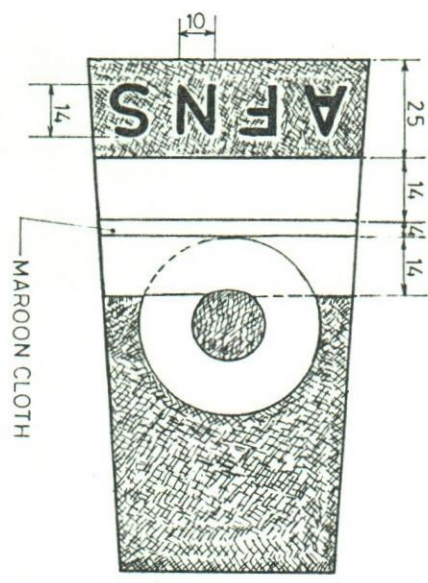
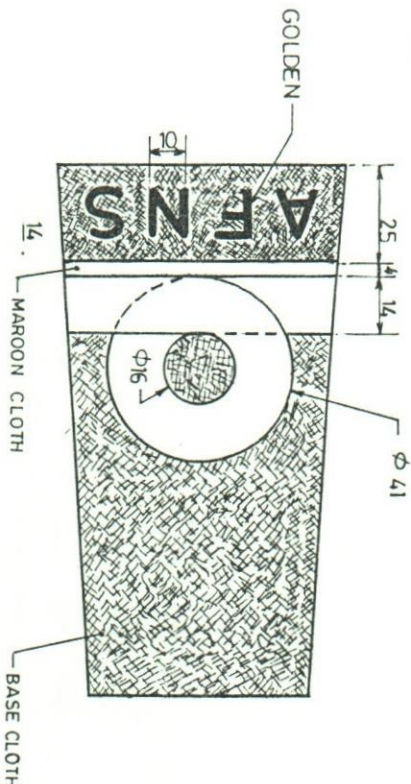
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SCALE: 1:2/3

M. ASGHAR

LT. WAQAS AHMED

CAPTAIN SALEEM AKHTAR



DITD NHQ KARACHI

TITLE:

SHOULDER STRIPES (SOFT)
NURSING OFFICER (AFNS)

DWG. NO. TD-1511 / 2001 DIMENSION: mm
DATE D 16-6-2001 SCALE: 1:2/3

DRAWN BY CHECKED BY APPROVED BY

M. ASGHAR D/MAN
LT. WAQAS AHMED C.O.P.A.T.
CAPTAIN SALEEM AKHTAR