

FRONT VIEW

BACK VIEW

SUB-ASSEMBLY

SECTION YY

SECTION XX

NOTE - ALL MACHINERY STITCHED WITH MATERIAL 3-4 STITCHES PER CM.

By	DRD/1142	DESIGNED BY	Modification of Stowage Loop	TYPE	PL	DR
No.		DATE	BRIEF RECORD	ZONE	0%	HEAD (00.0)

DRN No.	TRD	CHKD. BY	CONR	DRG. O. No.	DRD/1142	TRKO - GEN.
				APPROVED		

SCALE: 1:1.2
DIMENSIONS IN mm

PARACHUTE TACTICAL ASSAULT-MAIN
(BAG INNER)

DESIGN AUTHORITY
ADRDE, AGRA
DRG. No.
ADRDE/1142
SHEET 2 OF 23

SHEET 4 OF 23

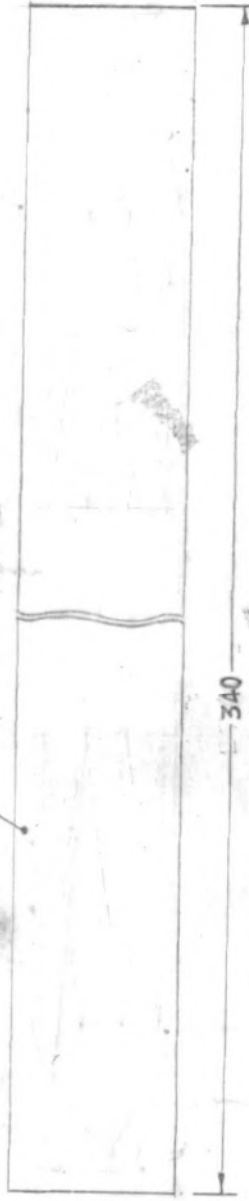
DRAWING CONVENTIONS CONFORM TO ANSI/AIAA S017.1991

3-A

GEN.TOL:- REFER SHEET No.1

DRG.No. ADRDE/1143 (b)

MATERIAL 'C'



DEVELOPMENT



SECTION-XX

STRENGTHENING PIECE

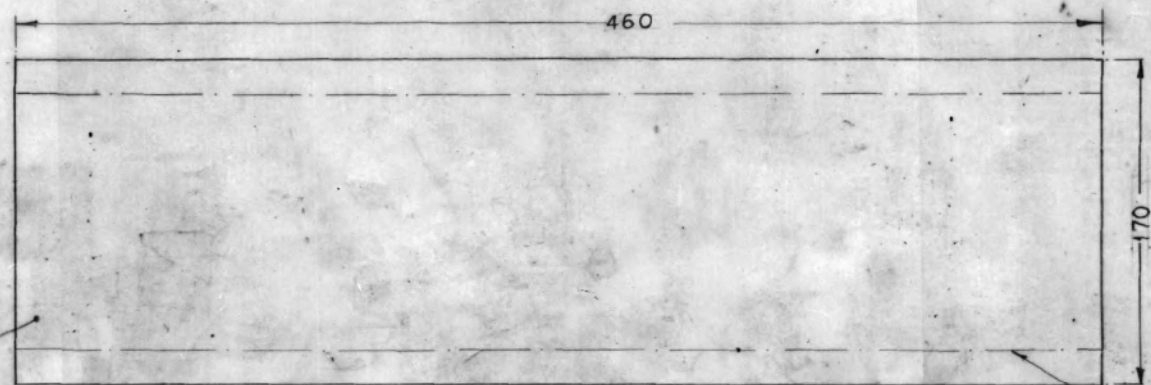
R. No.	DATE	AUTHORITY	BRIEF RECORD		ZONE	DC	DRG.OVC
			DRN <i>DRD</i>	CHD <i>DRD</i>			DRG.OVC
			TRD	COMP.			PRO-OFF <i>DRD</i>
			SCALE:- 1:1				
			DIMENSIONS IN mm.				
			APPROVED.				
							DIRECTOR
			DESIGN AUTHORITY				
			ADRDE, AGRA.				
			DRG.No.				
			ADRDE / 1143 <i>DRD</i>				
			SHEET 4 OF 23				

PARACHUTE TACTICAL ASSAULT-MAIN (BAGINNER).

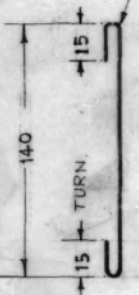
DRAWING CONVENTION CONFORM TO ANS/AIAA-5-OIT 1971

GEN.TOL: REFER SHEET. No - 1

DRG. No. ADRDE/1143 (g/b)



MATERIAL 'A'



DEVELOPMENT

FOLDING LINE

MACHINE STITCHED WITH MATERIAL 'A'
3-4 STITCHES PER CM. AT THE TIME OF
SUB-ASSEMBLY.

2-OFF

R No.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	DRG. 0%

DRN. <i>DRG</i>	CHD <i>~</i>	DRG. 0% <i>90</i>	PRO. OFF <i>DRG</i>
TRD	COMP.	PASSED	<i>DRG</i>
		APPROVED	<i>DRG</i>
SCALE: - 1:2		DIRECTOR	
DIMENSIONS IN mm.			

PARACHUTE TACTICAL ASSAULT-MAIN
(BAG INNER)

DESIGN AUTHORITY
ADRDE, AGRA.
DRG. No.
ADRDE/1143 (g/b) (e)
SHEET 7 OF 23

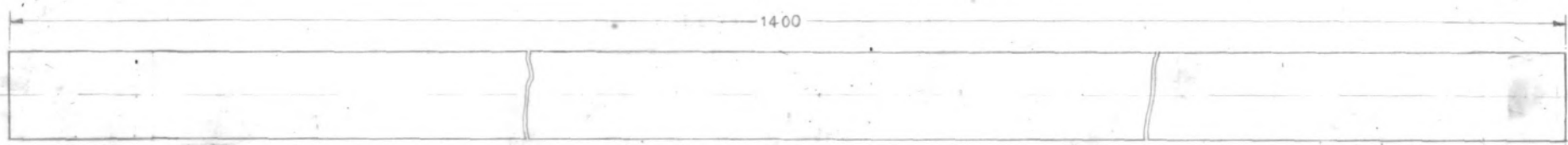
Drawing No. 1143

DRAWING CONVENTIONS COFORM TO ANSI/AIAA 5-017-1971

5

GEN.TOL:- REFER SHEET No-1

DRG.No. ADDRDE/1143 (A) (P)

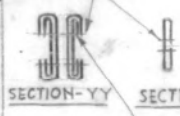


DEVELOPMENT

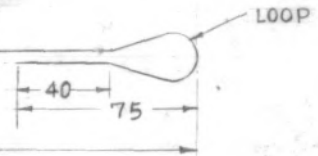
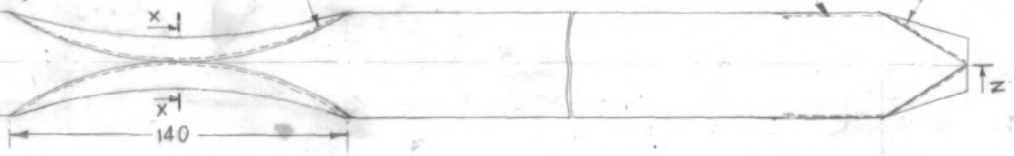
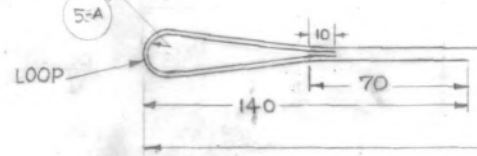
MACHINE STITCHED WITH MATERIAL 'g' 3-4 STITCHES PER Cm.

MATERIAL 'b'

MACHINE STITCHED WITH MATERIAL 'g' 3-4 STITCHES PER Cm.



5-A



SECTION-ZZ

LOAD BEARING STAFF
2-OFF

DRN <i>Done</i>	CHD <i>*</i>	DRG.0% <i>90</i>	PRO. OF
TRD	COMP.	PASSED	



APPROVED. *[Signature]*
DIRECTOR

R. No.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	DRG.0%

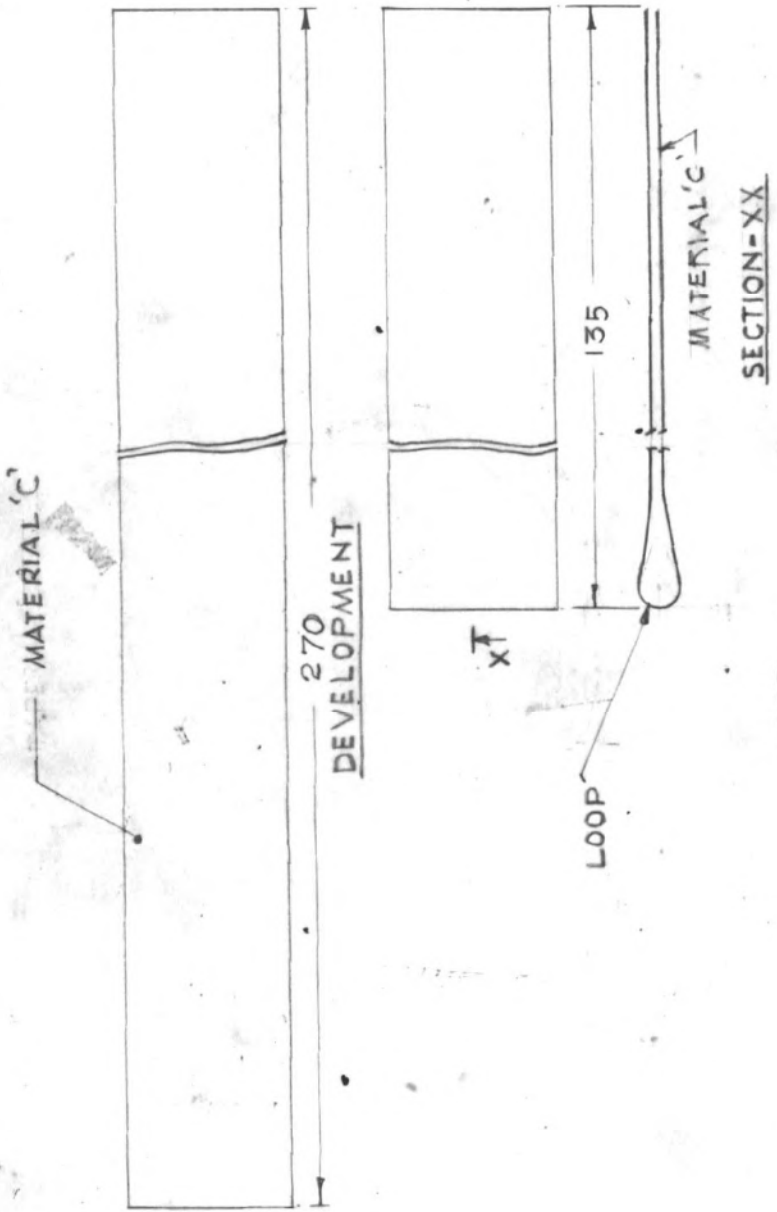
SCALE:- 1:2
DIMENSIONS IN mm.

PARACHUTE TACTICAL ASSAULT-MAIN
(BAGINNER)

DESIGN AUTHORITY
ADDRDE, AGRA.
DRG.No.
ADDRDE/ 1143 (A) (P) (e)
SHEET 8 OF 23

GENTOL: - REFER SHEET NO. 1

DRG. No. ADRDE/1143 (d)(b)



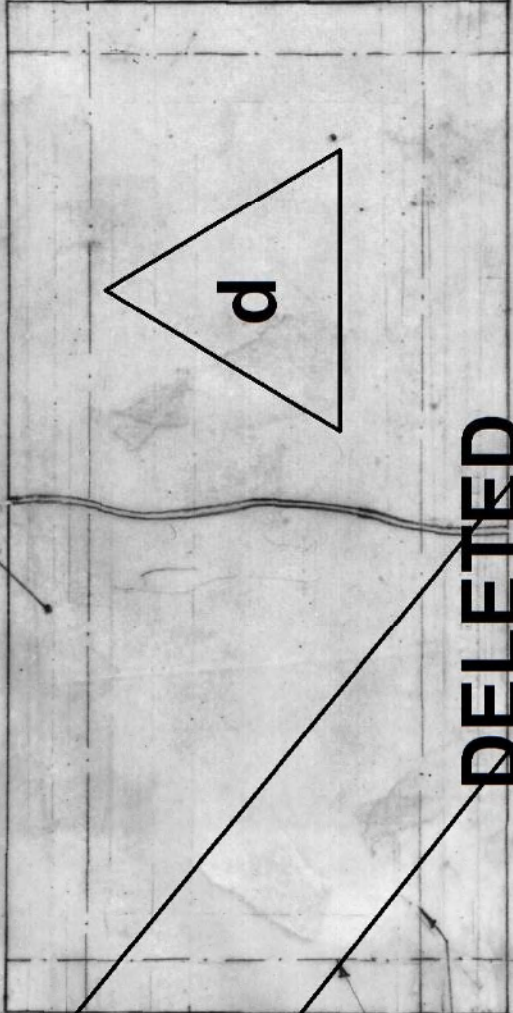
LOOP
2-OFF

R. No.	DATE	AUTHORITY	BRIEF RECORD		ZONE	CD	DRG.0%
			DRN. <i>Pass</i>	CHD <i>✓</i>	<i>✓</i>		PRO. OFF
TRD 			COMP.	PASSED			
SCALE: - 1:1 DIMENSIONS IN mm.					APPROVED <i>[Signature]</i> DIRECTOR.		
PARACHUTE TACTICAL ASSAULT-MAIN (BAG INNER)			DESIGN AUTHORITY ADRDE, AGRA		DRG. No. ADRDE/1143 (d)(b) <i>✓</i> (e)		
					SHEET 10 OF 23		

GEN.TOL:- REFER SHEET No--1

DRG.No. ADRDE/1143 (X) (Y) (Z)

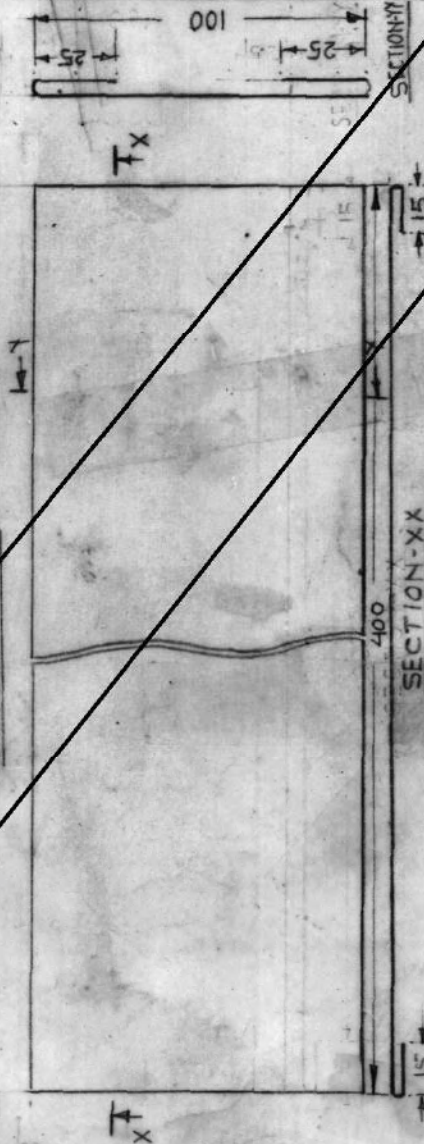
MATERIAL 'α'



DELETED

FOLDING LINE

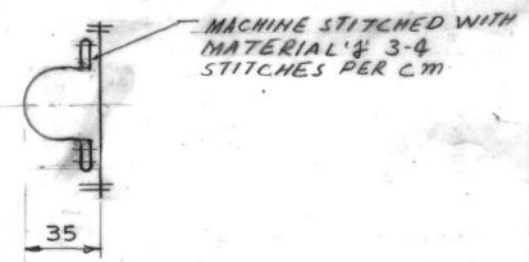
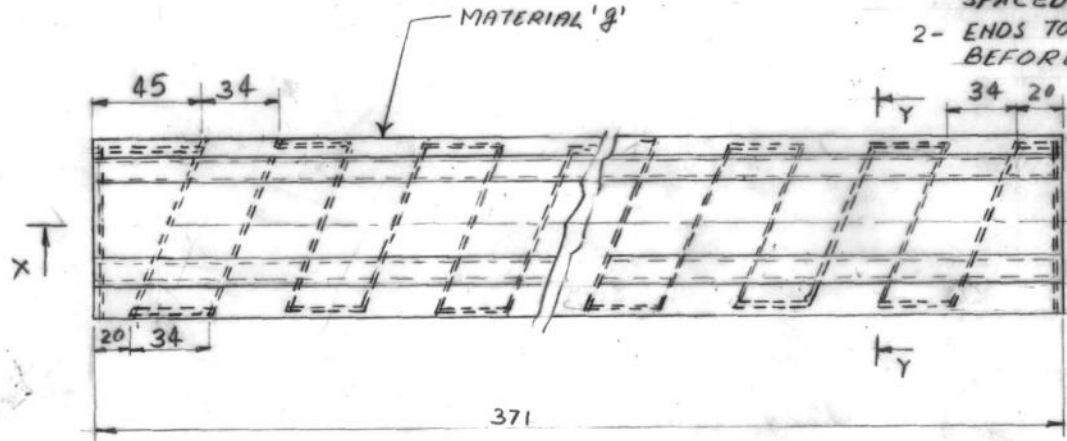
DEVELOPMENT



DATE	AUTHORITY	BRIEF RECORD	ZONE CD	DRG.No
		DRG.0% CHD. 3		DRG.0%
		TRD		PRO. OFF
		COMP.		PASSED
				APPROVED
		SCALE:- 1:2		
		DIMENSIONS IN mm		DIRECTOR
DESIGN AUTHORITY				
ADRDE, AGRA.				
DRG.No				
ADRDE/ 1143 (X) (Y) (Z) (e)				
SHEET 11 OF 23				

PARACHUTE TACTICAL ASSAULT-MAIN
(BAGINNER)

NOTE 1- 9 LOOPS - EQUALLY SPACED
 2- ENDS TO BE WAX COATED BEFORE STITCHING



SECTION - YY



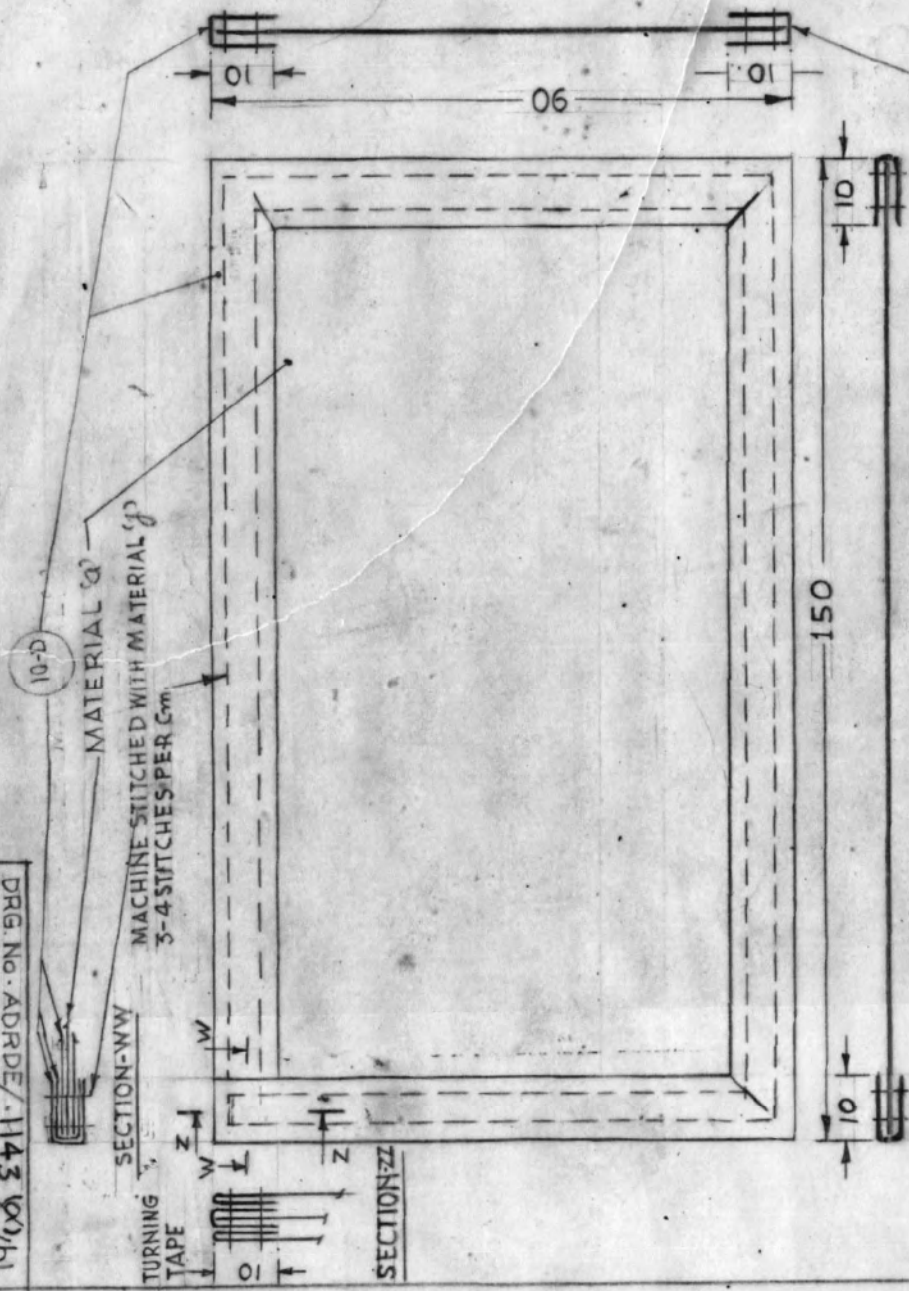
SECTION - XX

SCALE: - N.T.S	A DR DE, AGRA	DRN.	 R.D. OFF G.P. HEAD O/C D.E.S S.D. HEAD (G.A)
DIMENSIONS IN MM	GROUP PAS	CHD.	
TOL: ANSI/ASME - S-017-1991	MATERIAL: - AS PER SH.No 1		APPROVED
FINISH: -	PARACHUTE TACTICAL ASSAULT - MAIN (BAG INNER)		DRG. No. ADDRDE/1143 (as per set) (e)
HEAT TREATMENT			SHEET 12 OF 23

R.No.	DATE	ZONE	AUTHORITY	NEW SHEET REPLACED!	O/C	HEAD
b	6-4-04	1 To B A To F	PYS/09/125/SE DT 20 NOV 2003			
BRIEF RECORD						

GEN. TOL. - REFER SHEET No - J

DRG. No. ADRDE/1143 (X) (B)



SLEEVE FOR TONGUE
1-0FF

R No.	DATE	AUTHORITY	BRIEF RECORD	DRG. 0 1/2	ZONE CD	DRG. 0 1/2
				PASSED.		PRO. OFF.
				APPROVED.		
				DRN. <i>Demis</i> CHD <i>W</i> TRD COMP.		
				SCALE: - 1:1 DIMENSIONS IN "m m"		
DESIGN AUTHORITY ADRDE, AGRA				DIRECTOR		
DRG. No. ADRDE/ 1143 (X) (B) (e)						
SHEET 13 OF 23						

PARACHUTE TACTICAL ASSAULT - MAIN
(BAGINNER)

SHEET 14 OF 23

DRAWING CONVENTIONS CONFORM TO ANSI/AIAA-5-017 (1971)

GEN. TOL. - REFER SHEET No-1

DRG. No. ADRDE/1143 (b)

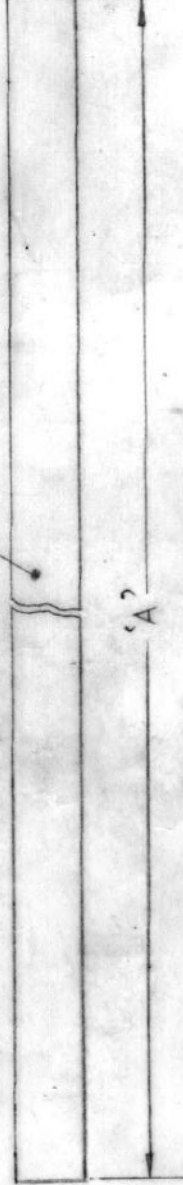
10-A

10-B

10-C

10-D

MATERIAL 'd'



10-D No.	LF 250 'A'	1	1	OFF
10-C	240	2		
10-B	280	2		
10-A	620	2		
DETAL No.	LENGTH			No OFF

R No.	DATE	AUTHORITY	BRIEF RECORD	DRG. 0/1/2	DRG. 0/1/2	ZONE	CD	DRG. 0/1/2
				PASSED				
				APPROVED.				

DRN. *DRN* CHD 9%

TRD. COMP.



SCALE: - 1:2

DIMENSIONS IN MILLIMETRES

PARACHUTE TACTICAL ASSAULT - MAIN
(BAG INNER)

DESIGN AUTHORITY
ADRDE, AGRA.

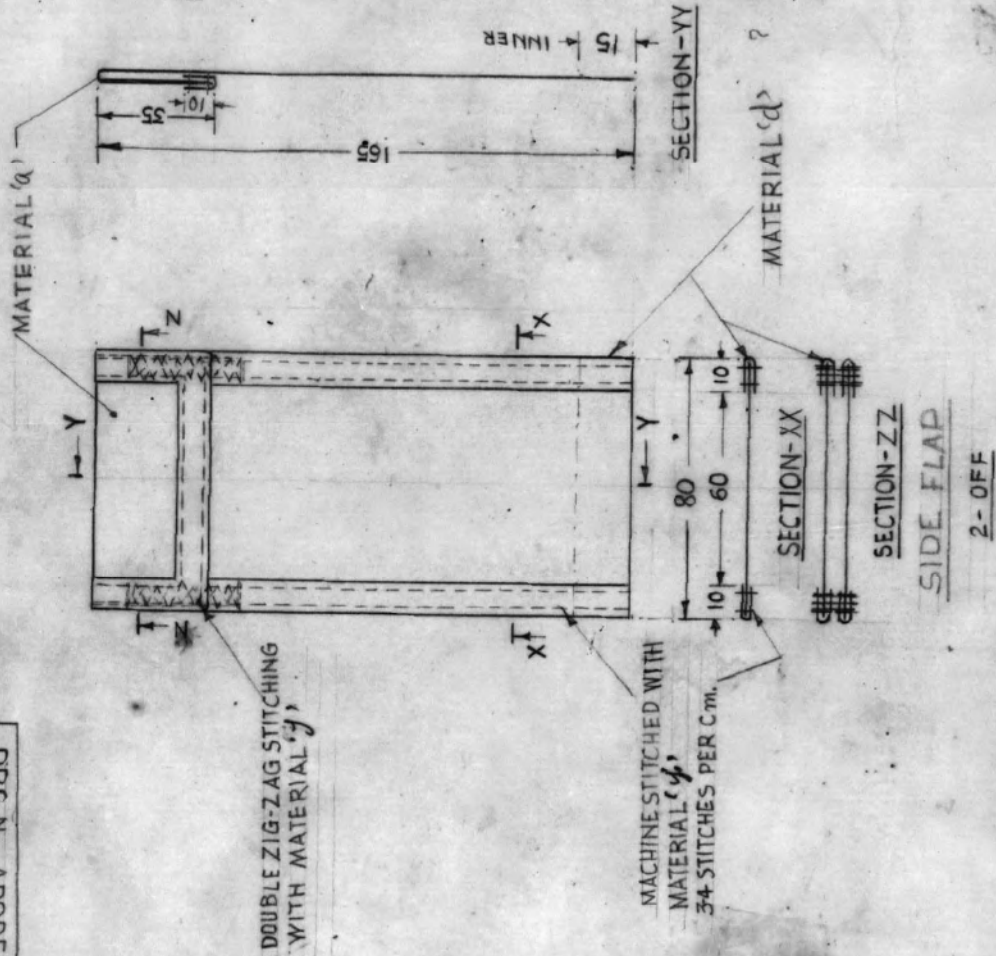
DRG. No.
ADRDE / 1143 (e) *ADRDE*


SHEET 14 OF 23

DRD/149/93

GEN.TOL:- REFER SHEET No. -1

DRG.No. ADRDE/1143 (X)(b)

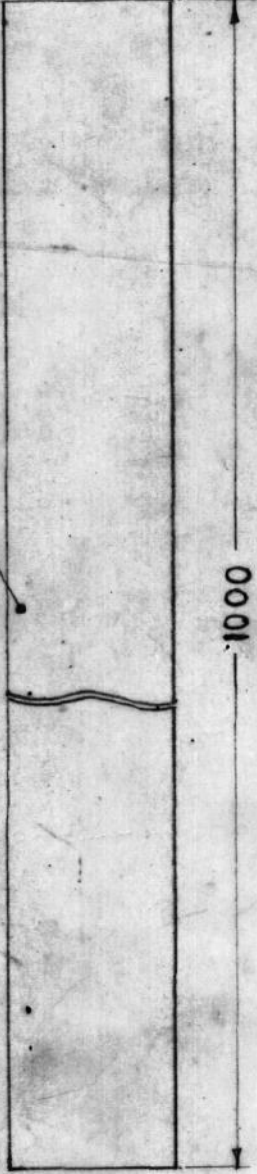


R No.	DATE	AUTHORITY	BRIEF RECORD		ZONE	CD	DRG O/C
			DRN. <i>Draw</i>	CHD <i>a</i>	PRO	OFF	<i>1997</i>
			TRD	COMP.	PASSED <i>Pran</i>		
					APPROVED <i>Subm...</i>		
			SCALE:- 1:2		DESIGN AUTHORITY		
			DIMENSIONS IN mm.		ADRDE, AGRA.		
			PARACHUTE TACTICAL ASSAULT MAIN (BAG INNER)		DRG No.		
					ADRDE/1143 (X) (b) <i>test(e)</i>		
					SHEET 15 OF 23		

GEN. TOL.:- REFER SHEET No - 1

DRG. No. ADRDE/1143 (KXB)

MATERIAL 'C'



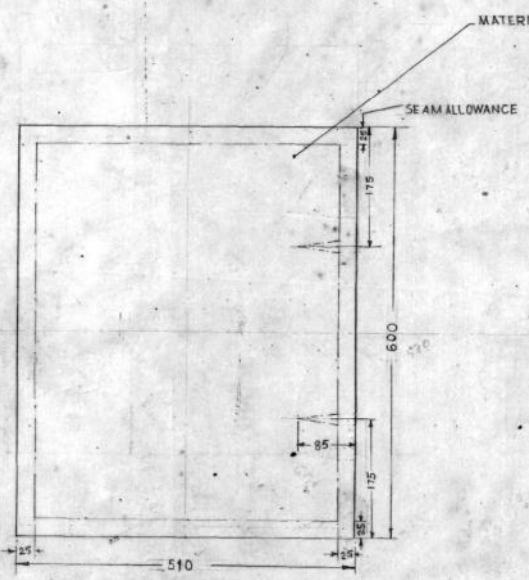
PERIPHERAL TAPE

PERIPHERAL TAPE

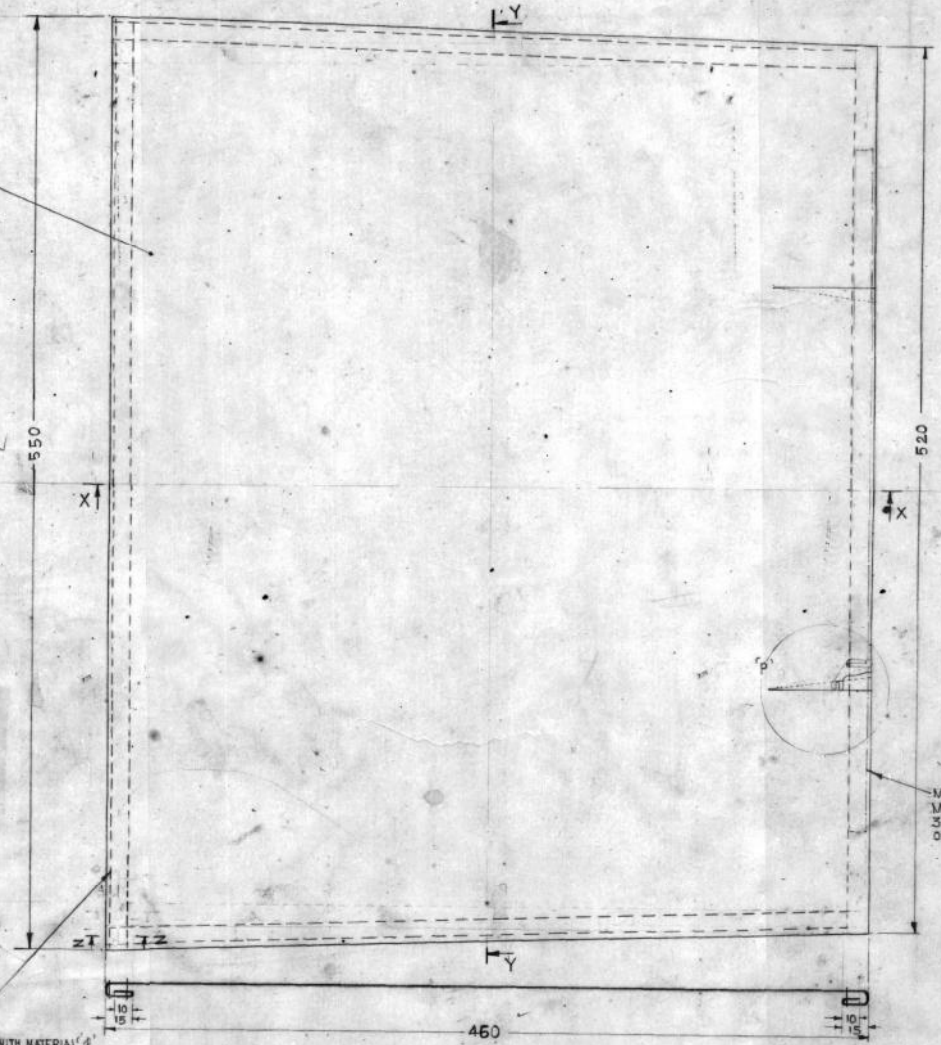
R No	DATE	AUTHORITY	BRIEF RECORD		DRG. 0.1/c	ZONE	CD	DRG. 0.1/c
			DRN. Drawn	CHD by	PASSED.	9P	PRO	OFF 9P
			TRD	COMP.	APPROVED.			
					APPROVED. <i>Submishri</i> DIRECTOR			
PARACHUTE TACTICAL ASSAULT-MAIN (BAG INNER)								
					DESIGN AUTHORITY ADRDE, AGRA			
					DRG. No. ADRDE/1143 (KXB) (KXB)(e)			
					SHEET 16 OF 23			

GEN.TOL:- REFER SHEET No-1

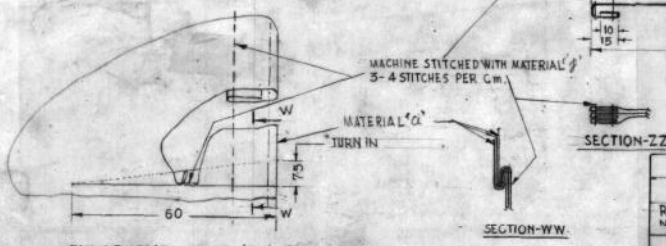
DRG. No. ADRDE/1143 (0/1)



DEVELOPMENT
SCALE:- 1:5

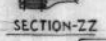


MACHINE STITCHED WITH MATERIAL 'A' 3-4 STITCHES PER CM. AT TIME OF SUB-ASSEMBLY.



ENLARGEMENT AT 'P'
SCALE:- 1:1

UPPER FLAP



SECTION-ZZ

SECTION-WW

DRN	CHD.#	DRG.O/C	PRO	OFF
TRD	COMP.	PASSED		
SCALE:- 1:5, 1:2, 1:1		APPROVED.		
DIMENSIONS IN mm.		DIRECTOR		
DATE	AUTHORITY	BRIEF RECORD	ZONE CD	DRG.O/C
PARACHUTE TACTICAL ASSAULT-MAIN (BAG INNER)				
DESIGN AUTHORITY ADRDE, AGRA				
DRG.No. ADRDE/1143 (0/1)				
SHEET 17 OF 23				

P/SHEET 18 OF 23

DRAWING CONVENTIONS CONFORM TO ANSI/AIAA S-O17-1991

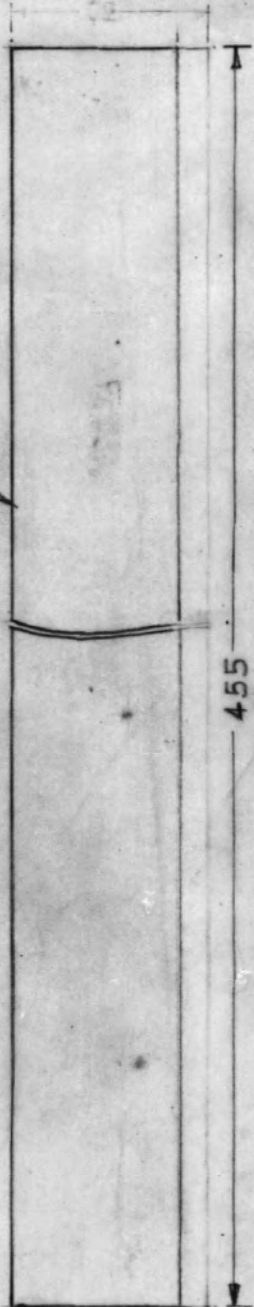
14

GEN.TOL:- REFER SHEET NO-1

14-A

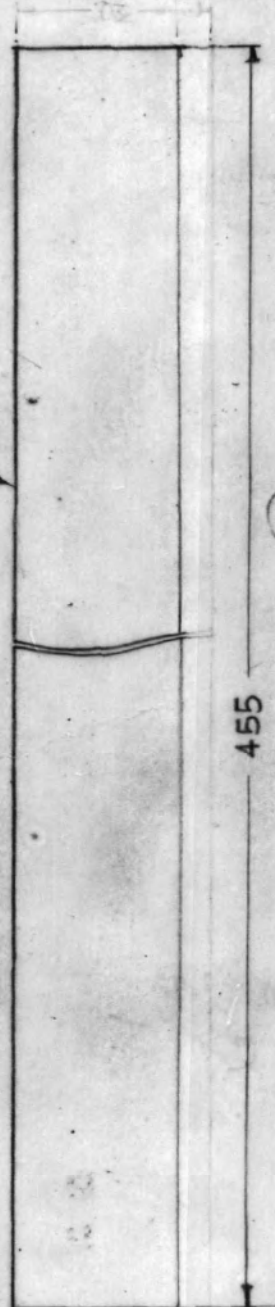
DRG.No. ADRDE/1143 (XXXB)

MATERIAL 'e'



455

MATERIAL 'f'



455

EMAIL 14A

FASTENER TAPES

2:OFF

R. No.	DATE	AUTHORITY	BRIEF RECORD		ZONE	CD	DRG.0/6
			DRG.0/6	PASSED.			PRO. OFF
			DRN. DRG	CHD. #			
			TRD	COMP.			

APPROVED

SCALE :- 1:1
DIMENSIONS IN mm

APPROVED

[Signature]
DIRECTOR

DESIGN AUTHORITY

ADRDE, AGRA

PARACHUTE TACTICAL ASSAULT-MAIN

(BAG INNER)

DRG. NO.

ADRDE/1143 (X) (B) (X) (e)

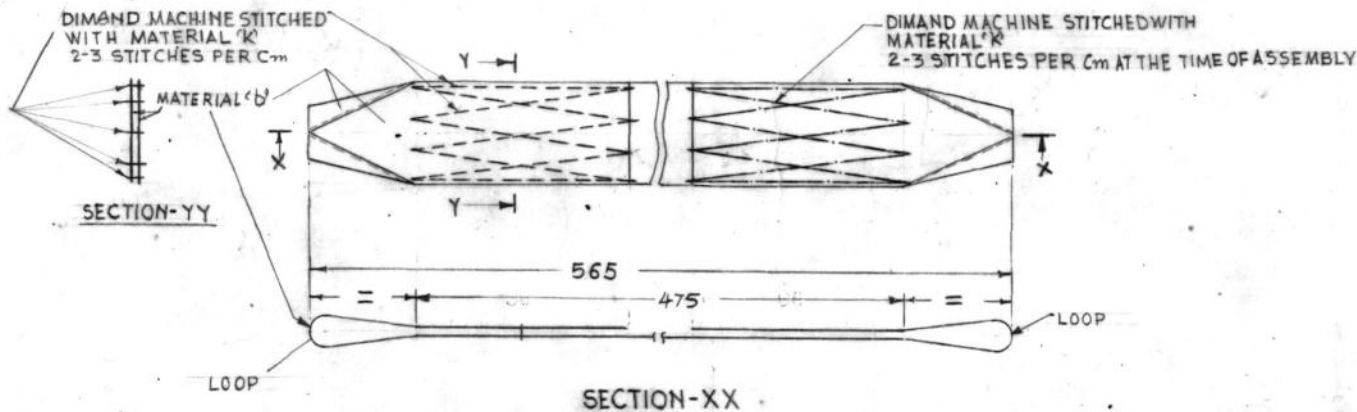
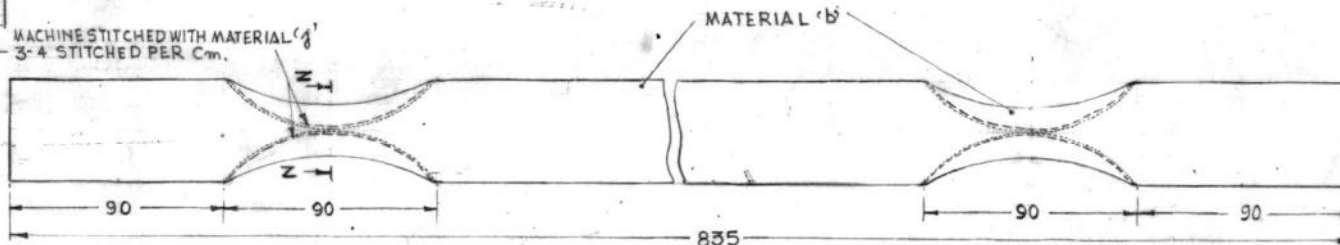
SHEET 18 OF 23

GEN.TOL:- REFER SHEET No-1

DRG.No. ADRDE/1143(16)



SECTION-ZZ



SECTION-YY

SECTION-XX

DRN <i>Done</i>	CHD <i>✓</i>	DRG. O/C <i>✓</i>	PRO. OFF <i>✓</i>
TRD	COMP.	PASSED	
		APPROVED <i>[Signature]</i>	
SCALE:- 1:2		DIRECTOR	
DIMENSIONS IN mm.			

R No.	DATE	AUTHORITY	BRIEF RECORD	ZONE CD	DRG. O/C
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PARACHUTE TACTICAL ASSAULT-MAIN
(BAGINNER)

DESIGN AUTHORITY
ADRDE, AGRA.

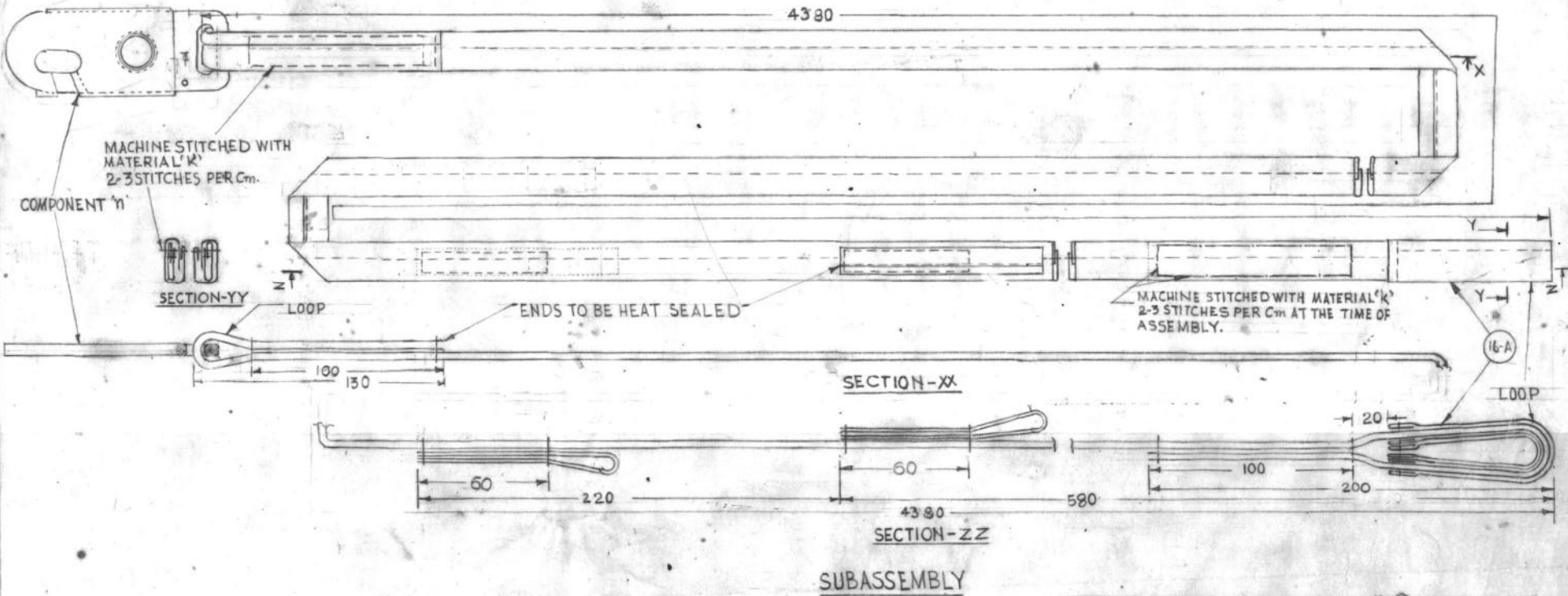
DRG.No.
ADRDE/1143 (16) (17) (18) (19) (20) (21) (22) (23)

SHEET 19 OF 23


DRAWING CONVENTIONS CONFORM TO ANSI/AIAA S-017.1991

DRG. No. ADRDE/1143 (b) (e)

GENERAL: REFER SHEET No-1



R No	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	DRG.0%

DRN. *DRN* CHD X
 TRD COMP.

 SCALE:-
 DIMENSIONS IN mm

DRG.0% *90* PRO. OFF *[Signature]*
 PASSED
 APPROVED *[Signature]* DIRECTOR
 DESIGN AUTHORITY
 ADRDE, AGRA
 DRG.No.
 ADRDE/1143 (b) (e) (e)
 SHEET 20 OF 23

PARACHUTE TACTICAL ASSAULT-MAIN
 (BAG INNER)

SHEET 22 OF 23

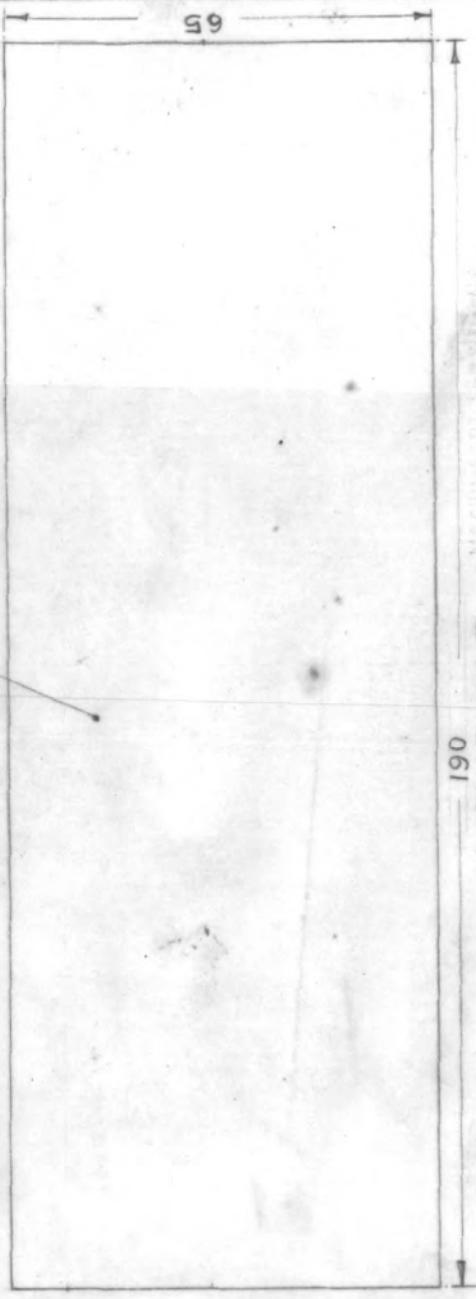
DRAWING CONVENTIONS CONFORM TO ANSI/AIAA SGI7-1991

16-A

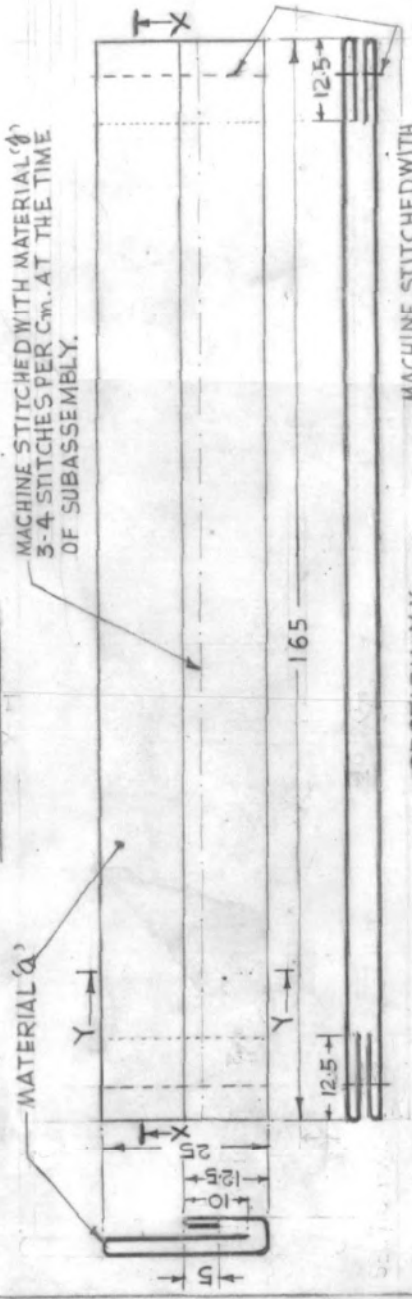
GEN. TOL. REFER SHEET No-1

DRG. No. ADRDE/1143 (e) (b)

MATERIAL 'a'



MACHINE STITCHED WITH MATERIAL 'b' 3-4 STITCHES PER C.M. AT THE TIME OF SUBASSEMBLY.



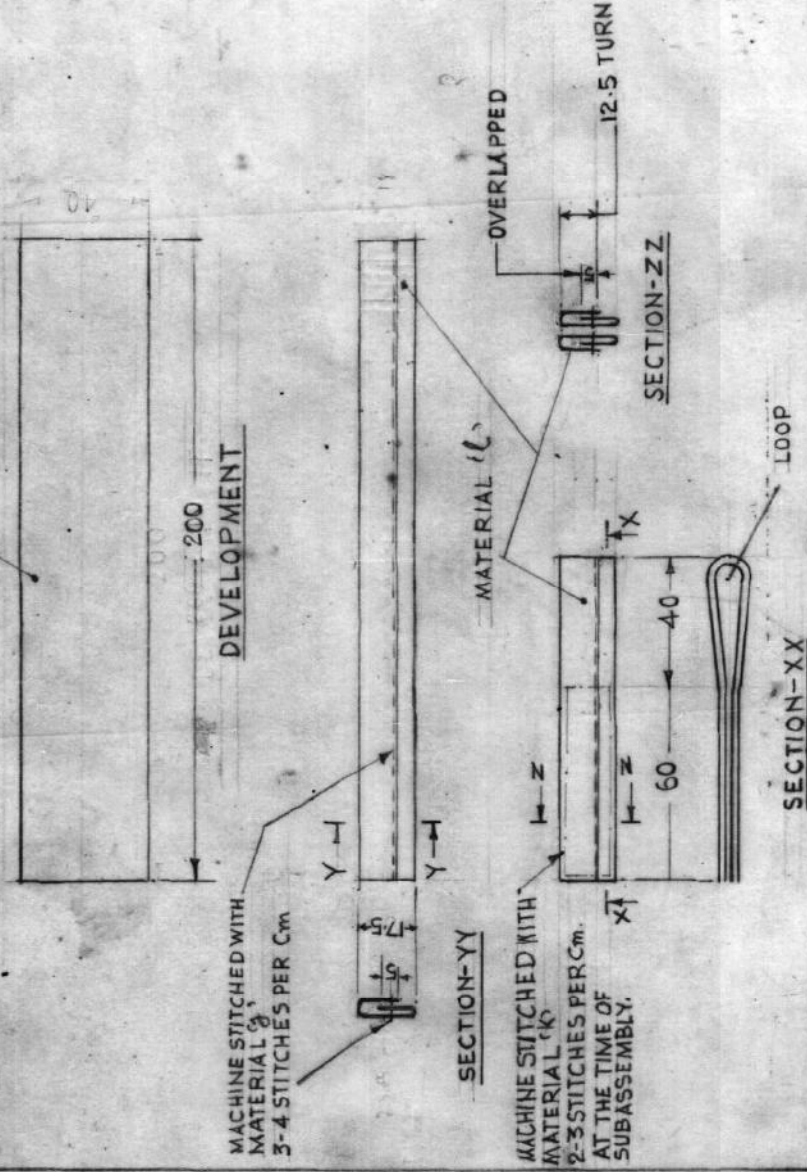
R No.	DATE	AUTHORITY	BRIEF RECORD		DRG. 0/C	ZONE	CD	DRG. 0/C
			DRN. <i>Diems</i>	CHD.	90			PRO. OFF <i>90/97</i>
			TRD	COMP.	PASSED			
					APPROVED			
			SCALE: - 1:2					
			DIMENSIONS IN mm					
DESIGN AUTHORITY			DIRECTOR					
ADRDE, AGRA.								
DRG. No.			ADRDE/1143 (e) (b) (e)					
SHEET 22 OF 23								

PARACHUTE TACTICAL ASSAULT - MAIN (BAG INNER)

GEN.TOL.- REFER SHEET No-1

DRG.N^o ADRDE/1143 (4/16)

MATERIAL 'L'



ATTACHMENT TAPE LOOP

2-0FF

R. No	DATE	AUTHORITY	BRIEF RECORD	DRG.01/c	ZONE	CD	DRG.01/c
				PRO. OFF			
DETAIL. OF LOOP				PASSED			
DRN. 01/c				APPROVED			
TRD							
SCALE: - 1:2							
DIMENSIONS IN mm.							
DESIGN AUTHORITY ADRDE, AGRA.							
DRG. No. ADRDE/1143 (4/16) (e)							
SHEET 23 OF 23							

PARACHUTE TACTICAL ASSAULT - MAIN
(BAG INNER)