

No. F. 3(26)/2022-23/NDMA (Proc) Government of Pakistan National Disaster Management Authority



"TENDER NOTICE"

PRE-QUALIFICATION OF FIRMS FOR PROCUREMENT OF BLANKETS AND TARPAULIN SHELTER

National Disaster Management Authority (NDMA), Islamabad intends to invite applications from reputed firms (manufacturers, distributor or suppliers) for pre-qualification of firms for supply of Blankets and Tarpaulin Shelters (separate application for each article) for calendar Years 2023 & 2024.

2. Interested firms must be registered with Income and Sales Tax Departments. The bidding documents, specifications, instructions / terms & conditions may be downloaded from NDMA (www.ndma.gov.pk) and PPRA website. Pay order of Rs.5,000/- (Non-refundable) in favour of Director (Procurement), NDMA should be deposited at the time of submission of documents / bids as tender fee. The documents must reach the undersigned before 1200 hours on 02 May, 2023 which will be opened in the presence of bidders on the same day at NDMA Office at 1300 hours.

Director (Procurement) PO Box-3356, Islamabad GPO

Tel: +92519087843

TERMS & CONDITIOINS

PREQUALIFICATION OF FIRMS FOR SUPPLY OF BLANKETS (DOUBLE & THREE PLY) AND TARPAULINS

1. Tender Identification Number TENDER No. 08/Pre-qualification/2022-23.

2. <u>Title:</u> Pre-qualification of Firms for Supply of Blankets and

Tarpaulins.

3. <u>Procuring Agency:</u> National Disaster Management Authority, Islamabad

4. <u>Last Date & Time for Submission of Applications</u>: 2nd May, 2023 at 1200 Hours.

5. Opening Date & Time: 2nd May, 2023 at 1300 hours.

6. Opening Address: Room No. 220-E, National Disaster Management

Authority Prime Minister's Office Premises, G-5

Islamabad.

7. <u>Time Period of Contract:</u> Applicants will be pre-qualified up to 31st May, 2024 which would be further extended for a period of ONE year upon mutual consensus.

- 8. Rejection of Applications: Application on following grounds to be rejected:
 - a. Incomplete and conditional applications will be rejected forthwith.
 - b. Applications received after due date & time of submission will not be accepted.

9. Aapplicant's Mandatory Qualifications / Prerequisites:

- a. Registered with Income and Sales Tax Department.
- b. The firm having own production units would be preferred.
- c. Firms having experience in the market would be preferred.

10. Supporting Documents:

- a. Company details including manpower, strength and annual business turnover for last 5 years.
- List of all products including details of per day manufacturing capacity, location
 of warehouses and present level of stocks of each product.
- c. Total annual average international sales turnover for each of the last three years as documented by audited financial statements.
- d. Total annual average domestic sales turnover for each of the last three years as documented by audited financial statements.
- e. Income and Sales Tax Registration Certificates.

- f. Company Profile including proof of existence in particular business.
- An affidavit that the Firm / Company has never been blacklisted by any Ministry /
 Division / Department / Organization of the Government of Pakistan in the past.
- Details of past business experience with various clients to include quantities supplied.
- i. Average holding level of each product in the warehouse throughout the year.

11. **Production Capacity:**

- Total annual production capacity for the product the manufacturer is offering to supply.
- b. Details of manufacturer's on-site quality assurance testing facilities.
- c. Number of similar contracts in last five years.
- 12. <u>Spacifications:</u> Specifications of the Blankets (double & three ply) are given at Annex-A & Annex-B, specifications of Tarpaulin is at Annex-C respectively to this document. However, the applicant will be prequalified on the basis of their credentials and capacity. NDMA may ask for items with different specifications as well.
- 13. **Draft Contract Agreement:** Copy Enclosed at Appendix-A.
- 14. <u>Award of Contract / Supply Order:</u> Competitive bidding will be done through Limited Tender System/ Request for Quotation (sealed) only with successful pre-qualified Contractors/ Firms. The firm offering overall lowest bid against items of required quantity and specifications will be awarded the Contract / Supply Order.
- 15. <u>Earnest Money:</u> The pre-qualified Contractors will be required to deposit earnest Money/ bid security @ 2% of the bid value at the time of financial bidding/ RFQ.
- 16. <u>Maximum Time of Delivery:</u> The prequalified contractors would be asked to quote their rates and deliver items within delivery period given at the time of seeking quotations.
- 17. <u>Payments:</u> Payment will be processed after satisfactory delivery with inspection report signed by the end user/ concerned department of the required items as per supply / work order / contract agreement.

18.	ANNEX pre-qu	ES: Following Annexures alification process in NDMA:	a state of the second of the second	and s	hall b	oe considered	fo
	a.	Specifications of Double Ply	Blankets		-	Annex-A	
	b.	Specifications of Three Ply B	lankets		-	Annex-B	
	c.	Specifications of Tarpaulin			-	Annex-C	
	d.	Consolidated Technical Eval	uation Report for B	lankets	-	Annex-D	
	e.	Technical Evaluation Criteria	a (Bids/ Documents)	-	Annex-E	
		(For both categories i.e Blan	kets & Tarpaulin)				
	f.	Ground Check Proforma for	inspection of Facto	ory	÷	Annex-F	
		(For both i.e Blankets and T	arpaulin)				
	g. ,	Visual Inspection proforma	Double Ply Blankets	S	-	Annex-G	
	h.	Visual Inspection proforma	Three Ply Blankets		-	Annex-H	
	i.	Consolidated Laboratory tes	sts (Blankets double	& three) -	Annex-I	
	j.	Laboratory Score Proforma	(Blankets Double P	ly)	-	Annex-J	
	k.	Laboratory Score Proforma	(Blankets Three Ply)	-	Annex-K	
	1.	Consolidated Technical eval	uation Score for Ta	rpaulin		Annex-L	
	m.	Visual Inspection proforma	Tarpaulin Shelter		5 .	Annex-M	
	n.	Consolidated Laboratory Te	sts for Tarpaulin		-	Annex-N	

Laboratory Score proforma for Tarpaulin

ο.

Annex-O

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LABORATORY SCORE TECHNICAL EVALUATION PROFORMA (TARPAULIN SHELTER)

Sr.	Name of Firms	Material with weight	Color with Welding	Tensile strength	GSM	Water Proofing	Total points
		10 x Points	10 x Points	10 x Points	10 x Points	10 x Points	50
1.							
2.							
3.							
4.							
5.			Zan-				
6.							
7.					7		
8.						-	
9.							
10.							



CONSOLIDATED LAB REPORTS - TARPAULIN SHELTER

				Test Resi	ults of Firms		
NDMA Tests	Specified	M/s	M/s	M/a	M/s	M/s	M/a
Co	ode						7001878
Material	Polyethylene						
Color	Black/ Gray						
Tensile strength (5cm x	Warp 600N						
20.3cm BG)	Weft 600N						
GSM	190grm (mini)						
Welding	Only one is allowed						
Water proofing (12", H Dia 8", 1 hrs)	No Leakage						
	Color Tensile strength (5cm x 20.3cm BG) GSM Welding Water proofing (12", H Dia 8",	Code Material Polyethylene Color Black/ Gray Tensile Warp 600N Strength (5cm x 20.3cm BG) Weft 600N GSM 190grm (mini) Welding Only one is allowed Water proofing (12", H Dia 8",	Code Material Polyethylene Color Black/ Gray Tensile Warp 600N strength (5cm x 20.3cm BG) Weft 600N GSM 190grm (mini) Welding Only one is allowed Water proofing (12", H Dia 8",	Code Material Polyethylene Color Black/ Gray Tensile Warp 600N strength (5cm x 20.3cm BG) Weft 600N GSM 190grm (mini) Welding Only one is allowed Water proofing (12", H Dia 8",	NDMA Tests Specified M/s M/s M/s M/a Code Material Polyethylene Color Black/ Gray Tensile strength (5cm x 20.3cm BG) Weft 600N GSM 190grm (mini) Welding Only one is allowed Water proofing (12", H Dia 8",	Code Material Polyethylene Color Black/ Gray Tensile strength (5cm x 20.3cm BG) GSM 190grm (mini) Welding Only one is allowed Water proofing (12", H Dia 8",	NDMA Tests Specified M/s M/s M/s M/s M/s M/s M/s M/

VISUAL INSPECTION PROFORMA – TARPAULINS

SR.	NDMA STANDARD	POINTS			NAME (OF FIRMS		
	SPECIFICATIONS		M/s	M/s	M/s	M/s	M/s	M/s
1.	Size 4 x 5 mtrs	5						
2.	Rope inside the hem	5						
3.	Welding One welding along the middle of the sheet	5						
4.	Eyelets	5						
5.	Number of Eyelets	5						
6.	Logo 6x NDMA Logo & Text "Pakistan" in English and Urdu	5						
7.	Ropes 20 meters	5						
8.	Manufacturing, marking and batch number	5						
9.	Other additional as per visual inspection	10						
	Total	50						

Note: Point – 30 & above = A, Points – 20 & above = B & Points below – 19 = C



CONSOLIDATED TECHNICAL EVALUATION PROFORMA FOR TARPAULIN

Sr.	Name of Firms	Location of Factory	Credential Score/ Points 50 x Points	Ground check Score/ Points	Visual Inspection Score/ Points 50 x Points	Laboratory Test Score/ Points	Overall Score/ Points 200 x Points	Remarks
1.								
2.								
3.								
4.								
5.				The new		THE MENT		
6.								
7.								
8.								
9.								
10.								

Note:

- ✓ Firms with points 150+ points will be graded as "A"
- ✓ Firms with points 100 -149 will be graded as "B"
- ✓ Firms with points 1-99 will be graded as "C"



LABORATORY SCORE TECHNICAL EVALUATION PROFORMA (BLANKETS THREE PLY)

Sr.	Name of Firms	Material	Weight	Water / Ignition Proofing	Strength	Accessories tests (if applicable)	Total points
		5 x Points	5 x Points	5 x Points	5 x Points	5 x Points	25
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							



LABORATORY SCORE TECHNICAL EVALUATION PROFORMA (BLANKETS DOUBLE PLY)

Sr.	Name of Firms	Material	Weight	Water / Ignition Proofing	Strength	Accessories tests (if applicable)	Total points
		5 x Points	5 x Points	5 x Points	5 x Points	5 x Points	25
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							



CONSOLIDATED LAB REPORTS - BLANKETS (DOUBLE PLY)

Sr.	NDMA Tests	Charified			Test Resu	Its of Firms (Double Ply)		
	NDIVIA TESIS	Specified	M/s	M/s	M/s	M/s	M/s	M/s	M/s
	Co	ode	The state of the s				图 超高速压		
1.	Material	100% polyester, double ply							
2.	GSM weight								THE WAR
3.	Tensile strength (5cmx20.3cm BG	Length wise 250N Width wise 250N							
4.	HP value	4 - 9							

CONSOLIDATED LAB REPORTS – BLANKETS (THREE PLY)

Sr.					Tes	t Results	of Firms (03	x Ply)		
	NDMA Tests	Specified	M/s 	M/s	M/s	M/s	M/s	M/s	M/s	M/s
	C	ode								
1.	Material	100% virgin polyester, 3 Ply								
2.	GSM. T. weight	130-150 3 – 3.5 kg								
3.	Tensile strength (5cmx20.3cm BG	Length wise 250N Width wise 250N								
4.	HP value	4 - 9		2 2						William !
5.	Thickness	4 – 6 mm	E ELECTRIC	- 300						

VISUAL INSPECTION PROFORMA – BLANKETS (THREE PLY)

the same						NAME OF FIRM	IS		
SR.	NDMA STANDARD SPECIFICATIONS	POINTS	M/s	M/s	M/s	M/s	M/s	M/s	M/s
1.	Size 165 x 240 cm, 3 Ply	2							
2.	Raised on both sides	2							
3.	Colour Grey Shade	2							
4.	Whipped seam	2							
5.	No Ignition / Cigarette proof	2							
6.	No bad smell	2							glas late
7.	NDMA Colour Logo of 15x15cm	2							
8.	Manufacturing, marking and batch Number	2							
9.	Weight minimum 3.0 to 3.5 kg	2							
10.	Any other/additional / packing	7	Marie						
	Total Marks	25							

VISUAL INSPECTION PROFORMA – BLANKETS (DOUBLE PLY)

SR.	NDMA STANDARD	POINTS			NAME	OF FIRMS		
	SPECIFICATIONS	101113	M/s	M/s	M/s	M/s	M/s	M/s
1.	Size 150 x 210 cm	2						
2.	Raised on both sides	2						
3.	Colour Grey Shade	2						
4.	Whipped seam	2						
5.	No Ignition / Cigarette proof	2						
6.	No bad smell	2						
7.	NDMA Colour Logo of 12x12cm	2						
8.	Manufacturing, marking and batch Number	2						
9.	Others/ additional/ packing	9						
	Total Marks	25						

GROUND CHECK PROFORMA FOR INSPECTION OF FACTORY / FIRMS

Sr.	Description	Remarks
About	Factory / Firm	
	Factory / Firm Name	
	date of inspection	
	Address of Factory	
4	Name of the Factory Owner	
1.	Established in Year	
	Landline Telephone Number installed	
	NTN Number	
	Size of Factory (Kanal)	
Nature	e of Business	
	Manufacturing Facility	
2	Processing / Stitching Facility	
2.	Distributor / Supplier	
	Others	
Items	being manufactured / processed / assembled / distributed /	
suppli	ed	
	Blankets	
3.	Tarpaulin Shelters	
J.		
	Tents	
	Others	The second services of
No of		
No of	Others Production / distribution capacity per day Blankets	
Ası suda	Others Production / distribution capacity per day Blankets	
Ası suda	Others Production / distribution capacity per day	
4.	Others Production / distribution capacity per day Blankets Tarpaulin Shelters Tents Others	
4.	Others Production / distribution capacity per day Blankets Tarpaulin Shelters Tents Others with capacity of storage facility available in factory	
4. Types	Others Production / distribution capacity per day Blankets Tarpaulin Shelters Tents	
4. Types	Others Production / distribution capacity per day Blankets Tarpaulin Shelters Tents Others with capacity of storage facility available in factory Permanent warehouse	
4.	Others Production / distribution capacity per day Blankets Tarpaulin Shelters Tents Others with capacity of storage facility available in factory	

Manpowe	er / HR Strength			
	Managerial			
6.	Skilled			SCHALLS OF STREET
-1	Unskilled			
7.	System of Quality Control (Yes or No)			
Working	Experience			
	NDMA/ PDMAs/ Armed Forces/ UN Agencies	Product	Year of supply	Qty
8.				Estimat.
0.				
9.	Gas / Electricity Bills 6 Month			Egypt McGamil
10.	Observations, if any	BUE TRIPLA		
11.	Recommended / Not recommended			
12.	Category of Recommendation (A, B & C)			

Note: Category-A = 70 & above points, Category-B = 50 & above points and Category-C = below 30 points

Inspection Officers:

Name:-	Name:-
Designation:	Designation:
Dated:-	Dated:-



TECHNICAL EVALUATION CRITERIA - CREDENTIAL EVALUATION (NFI)

Sr	Name of firms	Compuls	ory requi	rements		Financial :	Soundness		Available stocks	Relevant exp (in	Work exp	Satisfact ory	Membership with Trade	Total marks Points vs Grade
		Reg with FBR	Affida vit	Listed In ATL	Bank Statement last 3 years	Last 2 year sales tax return	Annual turnover (last 3 years) 2m= 1pt	Current contract value (july 19 onward)	(Qty) 1000= 1pt	years) 2 yrs= 2pts	with NDMA	and the same of th	bodies 1 membership = 2 pts	30 & above= A 20 & above= B Less than 20 = C
		Yes/ No	Yes/ No	Yes/ No	10 points	5 points	5 points	5 points	5 points	5 points	5 points	5 points	5 points	50
		1	2	3	4	5	6	7	8	9	10	11	12	
1								ra line						
2														
3														100
4														
5														
6														Elizabeth A
7														
8														
10							Market .							
11														
12			VI -	7.22.9										

CONSOLIDATED TECHNICAL EVALUATION REPORT FOR BLANKETS

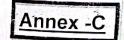
Sr.	Name of Firms	Location of Factory	Credential Score/ Points 50 x Points	Ground check Score/ Points 50 x Points	Visual Inspection Score/ Points 50 x Points	Laboratory Test Score/ Points 50 x Points	Overall Score/ Points 200 x Points	Remarks
1.								
2.								
3.						1		
4.						ART		
5.								
6.								
7.								
8.								
9.								
10.								

Note:

- √ Firms with points 150 + points will be graded as "A"
- ✓ Firms with points 100 -149 will be graded as "B"
- √ Firms with points below 1 99 will be graded as "C"



SPECIFICATIONS OF NDMA TARPAULINE SHEETS



Sr	Items	Specifications
1	General Information and Description	Reinforced Plastic Tarpaulin Sheets having standard size of 4 x 5 meters has to be developed according to international standards and designed for long outdoor use in all climates. Plastic tarpaulins are to be used in support to humanitarian operations, for temporary shelter and are recommended for individual and Family) shelter protection. The technical specification of this tarpaulin sheet are generic, ensuring that the product can be manufactured by different suppliers in the country with the common technical know-how and standard equipment from the textile industry. According to its design, plastics tarpaulin should comply with all the technical requirements, criteria and parameters described in this document.
2	Material	Reinforced plastic tarpaulin sheets are made of woven high-density black polyethylene fibres, warp x weft. laminated with both sides with low density polyethylene coating, with reinforced rims by heat sealing on all sides. (or 2 sides heat sealing and 2 sides double stitching) and a 5 millimetres diameter PE or PP rope on the edge. inside the hem of 1000 denier minimum. Minimum material weight shall be 190 gr/m ²
3	Size and Measurement	The Plastics tarpaulin shall have following minimum measurement. a. Size - 4 x 5 metres b. Tensile strength - minimum 600 N both directions of warp and weft. c. Welding - only one is allowed along the middle of the sheet, length wise. d. Reinforcement Eyelets - Provided with aluminium eyelets or equivalent on four sheet sides of the single sheets at 100 cm ±5cm centre to centre, providing very strong fixation points e. Minimum resistance is 80% of the original tarpaulin tensile strength in the weft under ISO 1421 plus additional procedure. f. Colour - white sun reflective on both sides, inner black fibres to ensure opacity. g. Weight - 3.8 - 4.2 Kgs h. <20 x meter barded or polyester- Nylon rope
4	Heat proofing/ UV resistance	UV resistance - stabilized against ultraviolet rays and access heat for log out door exposure. Maximum 5 % loss of original tensile strength under ISO 1421 after 1500 hours UV under ASTM G53/94.

		14111.Exe	C
	U	In order to ensure adherence to the standard specification, an	
5	Laboratory Testing	appropriate sample, preferably one tarpaulin out of lot of 2000 are to be	
5		send to any one of the NDMA approved laboratories for testing and checking at the cost of vendor(s). The te	
		must include checking of high-density black polyethylene fibre, size of 4×5 meters, UV resistance, wa proofing and tensile strength.	ter
		Tarpaulins are to be packed into a master bale of 5 x tarpaulins. Each individual tarpaulin are to be folded	in
		way to avoid dirt and cutting. The master bundle shall also be cover with tarpaulin sheet / polythene before	20 52 4
6	Packing and Weight	pressing. The master bundle shall be pressed by bale pressing machine to ensure that the individual tarpau	lin
U	r acking and weight	will not fall out of the bag during transport and handling. Bales to be wrapped in a water-tight polypropylene	or
	7 - 2 - 2	jute woven bag, compressed and strapped with 5 straps (2 lengthwise, 3 crosswise). The prefer size of bag	ale
		shall 56 x 39 x 20 cm. Minimum gross weight of single bale is - 20 kgs.	
		It is expected that reinforced tarpaulin will maintain sheltering and waterproof capacities for 1 x year under t	he
7	Evanstad Life Ones	strongest weather conditions. The tarpaulin shall have a shelf life of minimum of 5 x years, under normal storage	
1	Expected Life Span	conditions, in dry, clean, and ventilated warehouses. It should be elevated from the ground, not piled, store	ed
		on pallets and pallet racks, not in containers or intended warehouses.	
	Manufacturing Manufacturing	Every tarpaulin shall include a tag, stitched in one corner of whipped seam of tarpaulin, with size of 5 x 5cm	
8	Manufacturing Marking	with the manufacturer identification. The tag should include the manufacturer's name, unique reference bate	ch
	and Batch Number	number and date of manufacturing. No company log should be included with manufacture's marking.	
		NDMA colour logo of 1 x 1 meters in dia at central of the tarpaulin to be printed / pasted. Similarly. NDMA log	30
8	NDMA Colour Logo	of 10 x 10 cm to be printed /pasted at centre of the master bale of tarpaulin.	
	TVDIVITY OCIOUT LOGO		
		Pre-shipment inspection to be carried out before dispatches of tarpaulins to the required destination	оу
		designated officers of NDMA. The team or officer will conduct random inspection at the premises	of
9	Pre-shipment Inspection	manufacturer. The inspection to be carried randomly and visually for every lot of 2,000 tarpaulins. The inspection	ng
		officer shall collect random sample from the assigned lots and will submit to the nearest designated laborate	ry
		of NDMA. The tarpaulin shall be only dispatched, if accepted by inspection officers.	
		The tarpaulin shall be delivered at the cost of vendor to the designated destination in coordination with Logisti	
	Delivery/ Dispatches	Section of NDMA. Delivery schedule to be shared with NDMA. All allied charges on account of loading as	ha
10	Instruction	unloading shall bear by vendor. However, any change in destination to be mutually agreed by vendor and NDM	1A
		and shall be timely intimated to vendor for onwards transportation arrangement	

Annex-B

SPECIFICATION OF BLANKETS (3 PLY)

Type:- Knitted blanket 3 ply raised on both sides, no bad smell, not irritating to human skin, no dust, fit for human use.

Material:- 100 % virgin polyester (Inner ply hollow fiber virgin layer 130-150 gsm)

Weight:- Minimum 3.0 Kg to 3.5 Kg (on dry) (minimum weight 3.0 Kg)

Size:- 165x240 cm ± 2cm

Tensile Strength on both directions (warp & weft):- 250 N (Min)

Color:- Grey shade

Thickness:- minimum 4-6 mm measured after washing resistance to airflow

Stitches:- Both sides of blanket stiches with same color fabric piping

Logo:- Pakistan flag and NDMA logo 15 x 15 cm in dia one corner of the blanket and 30x30cm printed / pasted at center of the master Bale.

Packing:- 10 pieces in bale, the blanket first packed in separate polythene cover with NDMA logo to avoid dirt and moisture.

		SPECIFICATIONS OF HIGH THERMAL FLEECE BLANKETS (DOUBLE PLY)
Sr	Items	Specifications
1	Description	Double Ply High Thermal Fleece Blanket
2	Material	Knitted, double ply High Thermal blankets, raised on both sides with 100 % virgin polyester.
3	Size and Measurement	The High Thermal Fleece blankets shall have following minimum measurement: g. Dry weight 600850 GR/M2 as per ISO 1833 OR 1.8 kg to 2.5 Kgs. h. Size(Width x length)- 150 x 210 cm +-1 % i. Colour – Grey shade. j. Tensile strength in both directions 250 N minimum as per ISO 13934 –1 k. Less than 5% loss in tensile strength & 5% shrinkage after washing as per ISO 6330 l. Less than 5% weight loss after washing as per ISO 6330 e. TOG from min 3- 4.0 as per ISO 5085 - 1 f. Thickness of min. 4 mm, measured after washing resistance to airflow. g. Less than 1000L/M2/S as per ISO 9237 under 100PA pressure drop. h. Finish whipped seam of min 10 stitches per 10 cm
4	Ignition and flame proofing	The blankets are to be:- g. Cigarette proof as per ISO 12952 -1 & 2. h. No ignition i. Flam proof as per ISO 129523&4. j. No ignition packing k. No bad smell ,no irritating, no dust l. PH between 4 and 9 and fit for human use and Free from VOC
5	Laboratory Testing	In order to ensure adherence to the standard specification, an appropriate sample, preferably one blankets out of lot of 5000 are to be send to any one of the NDMA approved laboratories for testing and checking at the cost of vendor(s). The test must include checking of 100% virginity of polyester, Weight, Tensile strength, knitting, raised on both side, TOG of min 4.00 and ignition and cigarette proofing test

Seal.	Section of the second section of the section of the second section of the section of	HNN ex-A
6	Packing and Weight	Blankets are to be packed into a master bale of 20 x blankets. The blankets are to be first packed in separate polythene cover to avoid dirt and moisture. Each polythene bag to be closed manually or sealed by heat. The master bundle shall also be cover with polypropylene sheet / polythene before pressing. The master bundle shall be pressed by bale pressing machine to ensure that the individual blankets will not fall out of the bag during transport and handling. Bales to be wrapped in a water-tight micro perforated plastic film and covere with a polypropylene or jute woven bag, compressed and strapped with 5 straps (2 lengthwise, 3 crosswise). The prefer size of bale shall be 70 x 60 x 50 cm.
7	Expected Life Span	High thermal fleece blankets are premeditated for short term bedding requirements, particularly in support to emergency situation and is not a substitute of a more permanent bedding solution. It is expected that Blankets should have a life span of 2 year minimum, maintaining its TOG and tensile strength capacities in types of climates. The blankets shall have a shelf life of minimum of 5 years, under normal storage conditions, in dry, clean, and ventilated warehouses. It should be elevated from the ground, not piled, store on pallets and pallet racks, not in containers or intended warehouses.
8	Manufacturing Marking and Batch Number	Every blanket shall include a tag, stitched in one corner of whipped seam of blanket, with size of 5 x 5cm with the manufacturer identification. The tag should include the manufacturer's name, unique reference batch number and date of manufacturing. No company log should be included with manufacturer's marking.
9	NDMA Colour Logo	NDMA colour logo of 15 x 15 cm in dia on one corner side of the blankets to be printed / pasted. Similarly. NDMA logo of 30 x 30 cm to be printed /pasted at centre of the master bale of blankets.
10	Pre-shipment Inspection	Pre-shipment inspection to be carried out before dispatches of blankets to the required destination by designated officers of NDMA. The team or officer will conduct random inspection at the premises of manufacturer. The inspection to be carried randomly and visually for every lot of 2,000 blankets. The inspecting officer shall collect random sample from the assigned lots and will submit to the nearest designate laboratory of NDMA. The blankets shall be only dispatched, if accepted by inspection officers.
11	Delivery/ Dispatches Instruction	The Blankets shall be delivered at the cost of vendor to the designated destination in coordination with Logistics Section of NDMA. Delivery schedule to be shared with NDMA. All allied charges on account of loading and unloading shall bear by vendor. However, any change in destination to be mutually agreed by vendor and NDMA and shall be timely intimated to vendor for onwards transportation arrangement