

NATIONAL SEEDS CORPORATION LIMITED

(A Government of India Undertaking)

**Beej Bhavan, Pusa Complex,
New Delhi-110012.**



COMPETITIVE BIDDING NO. 100

TENDER DOCUMENT FOR SUPPLY OF CERTIFICATION, PACKAGING & TREATMENT MATERIAL

**LAST DATE FOR RECEIPT : UP TO 13.00 HR. ON 10.12.2010
OF TENDER**

**DATE OF OPENING : AT 14.30 HR ON 10.12.2010
OF TENDERS**

NATIONAL SEEDS CORPORATION LIMITED
(A GOVERNMENT OF INDIA UNDERTAKING)
BEEJ BHAVAN, PUSA COMPLEX,
NEW DELHI-110012

TENDER DOCUMENT FOR (CB-100)

(1) Notice inviting tender showing details of requirement

(II) **PART 'A'**

Specification : **7-31**

(III) **PART 'B'**

- | | |
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**NATIONAL SEEDS CORPORATION LIMITED
(A GOVT. OF INDIA UNDERTAKING)
BEEJ BHAVAN, PUSA COMPLEX,
NEW DELHI-110012
PHONE:-91-011 25842550,
Fax:-011 25846462/25841337**

No.PUR: NSC:2(CB-100-Kharif-10)10-11

Dt:18.11.2010

NOTICE INVITING TENDER-CB-100

Sealed tenders are invited in prescribed Tender Form from reputed manufacturers/suppliers for supply of following items of Certification, packing and treatment materials.

Qty:- In Nos/Kg

Item	Requirement for Kh-2010 (Actual)
Bleached Cotton Cloth bags (Swan white in Colour)	
1 kg	178000
2 kg	1152000
3 kg	158000
4 kg	522000
5-6 kg	45000
10 kg	
Non-Oven cloth bags (Non Laminated)	
1 kg	15000
2 kg	358000
3 kg	196000
4 kg	1905000
5-6 kg	1235000
10 kg	11000
HDPE bags(Anti Skid) woven bags on circular loom	
10 kg	33000
30-40 kg	568000

100 kg	1087000
Polyester Poly laminated HDPE bags (woven sack)	
10 kg	200000
20 kg	200000
30-40 kg	200000
50 kg	200000
100 kg	200000
DW Jute Tarpaulin bags	
10 kg	223000
20-25 kg	38000
30-40 kg	2240000
B.Twill guny bag	
50 kg	24000
100 kg	
Hand-made paper label	7276375
Treatment material	
Thirum 75% WS	101600 kg
Thirum 75% DS	41300 kg
Carbendizim 50% WP	4300 kg

Tender document containing terms and conditions can be obtained from Purchase Section at the address given above on payment of **Rs.1000/-(non-refundable)** during office hrs. It is also available on NSC website i.e. <http://www.indiaseeds.com>. Bidders who download the Tender from website, shall deposit the cost of tender in the shape of Bank draft in favour of National Seeds Corporation issued from any scheduled Bank payable at Delhi/New Delhi alongwith the bid.

Bids without payment of Tender cost is liable for rejection. MSMEs Registered with NSIC are exempted from payment of cost of tender document subject to furnish the documentary proof in support of claim alongwith their request letters.

NSC reserves the right to accept or reject any or all the tenders, alter or cancel the quantity without assigning any reason thereof.

LAST DATE OF RECEIPT OF BIDS : **UP TO 13.00 hr ON 10.12.2010**

ALONG WITH REQUISITE E M D

DATE OF BIDS OPENING : **AT 14.30 hr ON 10.12.2010**

General Manager (Engg.)

PART-A

SPECIFICATION FOR PRINTED POLYSTER POLY LAMINATED HDPE BAGS (WOVEN SACKS)

of
10Kg,20Kg,30-40Kg ,50 Kg &100Kg Cap Bags

1. Type of Fabric : **HDPE Circular fabric (woven sacks)**
2. Cap. Of Bags :

10 kg	20 kg	40 kg	50 kg	100 kg
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3. Size :

66 x 38 cms	71 x 48 cms	86.5 x56 cms	100x57 cms	111x71 cms
Tolerance :- + 3 - 0				
4. PE/PP Coating :

20 gsm on one side

5. Mesh :

12 x 12

6. Denier :

1000

7. BOPP Thickness :

15 micron

8. Weight of bag :

70g	95g	135g	155g	215g
Tolerance :- +/- 5%				
9. Printing : The bags are required in multicolour minimum five to seven colours
rotogravure Printing on front side & 3-4 flexographic printing on backside :
Front side Co-extrusion Laminated
PE/PP coating- 20 gsm
BOPP- 15 micron
With reverse (minimum given colour/ metallic colour printing.

The laminated strip should be one side full laminated and clear transparent
grip of fabric of upto 2 inches width on both side (lengthwise) is required.

Printing ink should be flexographic of varsha/Hindusthan Ink company and
colour shade must be of mark red as FGR ,Yellow as and Green as FB and
uniform in all products. Sharp impressions required as per art work.

Uniformity in Flexographic printing work:

Flexographic printing is the batch process and for every batch printing the separate colour is to be prepared. Hence, every care should be taken to see that the colour fastness remains uniform for each batch printing of bags. Rotogravure printing should be uniform.

10. Lamination stitching &
Heat sealing:

The polyester poly and HDPE fabric lamination should be done in a such manner that lamination should not get peeled off or scratched off by hand or during normal handling process.

The bags should be stitched (Double Row double fold i.e. Two rows of thread & two folds giving total 6 layers under stitching) with minimum 1 inch fold from bottom and heat sealer cut from top side so as to form heat sealed up and fibers should not come out. The Nylon thread should be used for stitching and there should be minimum 3.5-4 stitches per inch.

11. Strength

: Breaking: Warp way:- 90 kgf, Weft way:-80 kgf

12. Seam Breaking load

: 35 kgf

13. Quality Deviation

: Penalty norms same as approved for HDPE bags.

NATIONAL SEEDS CORPORATION LTD.

SPECIFICATION FOR HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM

Size	: 50 cms length 35 cms width
Mesh	: 12 x 12
Denier	: 1000
Weight of bag	: 47 gram + / - 5% Tolerance
Tolerance of length	: +3 -0
Capacity of bags	: 5 kg

The inside length and width of at least 90% of the bags under test will be in accordance with the aforesaid requirements. No bag are of the remaining 10% bags will have inside length and width less than 1.5 cm below the specified value.

Fabric: The fabric used for the manufacture of HDPE woven (non-laminated) bags will be single piece pure white in colour as per IS-6192-1971.

Mouth of the bags: The mouth of the bag will be hammed. (Mouth should be folded minimum 25 mm inside and stitched) so that the tapes do not fray.

Stitching: The bag is only bottom stitched (**Double fold double row Reverse**) . The bottom of the bag should be folded inwards and stitched from inside only outside by a minimum 25 mm. The bag is bottom stitched with 2 rows of chain/lock-stitches with a tape of 1200 denier.

The first row of stitches will be 12 + - 2 per dm and will be uniform without any loose-thread or knot. In case of lock stitches, the number of stitches will be 16 + - 2 dm.

Strength:

1) The **breaking strength** of the sample out from the bag will be as under:

On 5 x 20 cm leveled strip method at constant rate of traverse machine @ 300 + 15 mm per dm.

i) Warp way(Width-wise) - 90 kgf.

ii) Weft way (Length wise) - 80 kgf

Testing method as per IS 1969-1968 and IS 6192- 1971

2.) Seam Breaking Load:

Bottom seam - 35 kgf

Testing method as per IS-9030-1979

The specified strength values for fabric and seam will be average breaking load value of the samples under test. Individual value will not, however, be below 10% of the specified value.

3)Weight : The weight of the bag is 47 gram + / - 5% .

Tolerance in case of bundles of 500 bags will however be only + - 3%.

- 4) Sample :- Two samples bag of Anti Slip (Anti Skid) should be sent along with quotation, failing which the quotation may not be considered.
- 5) The HDPE bags will be branded by printing as per monogram and design Five to Seven colours to on one side of the bags. The ink and the ingredients to be used for printing will be alcoholic resistants, smudge free, bright in colour and will not smear in contact with water and also will not effect the fabric.

NATIONAL SEEDS CORPORATION LTD.

SPECIFICATION FOR HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM

Size	: 66 cm length 38 cm width
Mesh	: 12 x 12
Denier	: 1000
Weight of bag	: 64 gram + / - 5% Tolerance
Tolerance of length	: +3 -0 cm
Capacity of bags	: 10 kg

The inside length and width of at least 90% of the bags under test will be in accordance with the aforesaid requirements. No bag are of the remaining 10% bags will have inside length and width less than 1.5 cm below the specified value.

Fabric: The fabric used for the manufacture of HDPE woven (non-laminated) bags will be single piece pure white in colour as per IS-6192-1971.

Mouth of the bags: The mouth of the bag will be hammed. (Mouth should be folded minimum 25 mm inside and stitched) so that the tapes do not fray.

Stitching: The bag is only bottom stitched (**Double fold double row Reverse**) . The bottom of the bag should be folded inwards and stitched from inside only outside by a minimum 25 mm. The bag is bottom stitched with 2 rows of chain/lock-stitches with a tape of 1200 denier.

The first row of stitches will be 12 + - 2 per dm and will be uniform without any loose-thread or knot. In case of lock stitches, the number of stitches will be 16 + - 2 dm.

Strength:

1) The **breaking strength** of the sample out from the bag will be as under:

On 5 x 20 cm leveled strip method at constant rate of traverse machine @ 300 + 15 mm per dm.

i) Warp way (Width-wise) - 90 kgf.

Ii Weft way (Length wise) - 80 kgf

Testing method as per IS 1969-1968 and IS 6192- 1971

2.) Seam Breaking Load:

Bottom seam - 35 kgf

Testing method as per IS-9030-1979

The specified strength values for fabric and seam will be average breaking load value of the samples under test. Individual value will not, however, be below 10% of the specified value.

3.) Weight :

The weight of the bag is 64 gram + / - 5% .

Tolerance in case of bundles of 500 bags will however be only + - 3%.

4) Sample :- Two samples bag of Anti Slip (Anti Skid) should be sent along with quotation, failing which the quotation may not be considered

5) The HDPE bags will be branded by printing as per monogram and design Five to Seven colours on one side of the bags. The ink and the ingredients to be used for printing will be alcoholic resistsants, smudge free, bright in colour and will not smear in contact with water and also will not effect the fabric.

NATIONAL SEEDS CORPORATION LTD.
SPECIFICATION FOR HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM

Size	: 71 cm length 48 cm width
Mesh	: 12 x 12
Denier	: 1000
Weight of bag	: 85 gram + / - 5% Tolerance
Tolerance of length	: +3 -0 cm
Capacity of bags	: 20 kg

The inside length and width of at least 90% of the bags under test will be in accordance with the aforesaid requirements. No bag are of the remaining 10% bags will have inside length and width less than 1.5 cm below the specified value.

Fabric: The fabric used for the manufacture of HDPE woven (non-laminated) bags will be single piece pure white in colour as per IS-6192-1971.

Mouth of the bags: The mouth of the bag will be hammed. (Mouth should be folded minimum 25 mm inside and stitched) so that the tapes do not fray.

Stitching: The bag is only bottom stitched (**Double fold double row Reverse**). The bottom of the bag should be folded inwards and stitched from inside only outside by a minimum 25 mm. The bag is bottom stitched with 2 rows of chain/lock-stitches with a tape of 1200 denier.

The first row of stitches will be 12 + - 2 per dm and will be uniform without any loose-thread or knot. In case of lock stitches, the number of stitches will be 16 + - 2 dm.

Strength:

1) The **breaking strength** of the sample out from the bag will be as under:

On 5 x 20 cm leveled strip method at constant rate of traverse machine @ 300 + 15 mm per dm.

i) Warp way (Width-wise) - 90 kgf.

ii) Weft way (Length wise) - 80 kgf

Testing method as per IS 1969-1968 and IS 6192- 1971

2.) **Seam Breaking Load:**

Bottom seam - 35 kgf

Testing method as per IS-9030-1979

The specified strength values for fabric and seam will be average breaking load value of the samples under test. Individual value will not, however, be below 10% of the specified value.

3.) **Weight :**

The weight of the bag is 85 gram + / - 5% .

Tolerance in case of bundles of 500 bags will however be only + - 3%.

4) Sample :- Two samples bag of Anti Slip (Anti Skid) should be sent along with quotation, failing which the quotation may not be considered

5) The HDPE bags will be branded by printing as per monogram and design Five to Seven colours on one side of the bags. The ink and the ingredients to be used for printing will be alcoholic resists, smudge free, bright in colour and will not smear in contact with water and also will not effect the fabric.

NATIONAL SEEDS CORPORATION LTD.

SPECIFICATION FOR HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM

Size	: 86.5 cm length 56 cm width
Mesh	: 12 x 12
Denier	: 1000
Weight of bag	: 117 gram + / - 5% Tolerance
Tolerance of length	: +3 -0 cm
Capacity of bags	: 40 kg

The inside length and width of at least 90% of the bags under test will be in accordance with the aforesaid requirements. No bag are of the remaining 10% bags will have inside length and width less than 1.5 cm below the specified value.

Fabric: The fabric used for the manufacture of HDPE woven (non-laminated) bags will be single piece pure white in colour as per IS-6192-1971.

Mouth of the bags: The mouth of the bag will be hammed. (Mouth should be folded minimum 25 mm inside and stitched) so that the tapes do not fray.

Stitching: The bag is only bottom stitched (**Double fold double row Reverse**). The bottom of the bag should be folded inwards and stitched from inside only outside by a minimum 25 mm. The bag is bottom stitched with 2 rows of chain/lock-stitches with a tape of 1200 denier.

The first row of stitches will be 12 + - 2 per dm and will be uniform without any loose-thread or knot. In case of lock stitches, the number of stitches will be 16 + - 2 dm.

Strength:

- 1) The **breaking strength** of the sample out from the bag will be as under:
On 5 x 20 cm leveled strip method at constant rate of traverse machine @ 300 + 15 mm per dm.

i) Warp way (Width-wise) - 90 kgf.

ii) Weft way (Length wise) - 80 kgf

- Testing method as per IS 1969-1968 and IS 6192- 1971
- 2.) **Seam Breaking Load:**

Bottom seam - 35 kgf

Testing method as per IS-9030-1979

The specified strength values for fabric and seam will be average breaking load value of the samples under test. Individual value will not, however, be below 10% of the specified value.

3.) **Weight :**

The weight of the bag is 117 gram + / - 5% .

Tolerance in case of bundles of 500 bags will however be only + - 3%.

4) Sample :- Two samples bag of Anti Slip (Anti Skid) should be sent along with quotation, failing which the quotation may not be considered .

5) The HDPE bags will be branded by printing as per monogram and design Five to Seven colours on one side of the bags. The ink and the ingredients to be used for printing will be alcoholic resistant, smudge free, bright in colour and will not smear in contact with water and also will not effect the fabric.

NATIONAL SEEDS CORPORATION LTD.

SPECIFICATION FOR HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM

IS 14887-2000

Size	: 100 cm length	+ 2 cm /- 1 cm
	57 cm width	
ENDS per dm	: 48 +/-2	
PICKS per dm	: 48 +/- 2	
Weight of bag	: 135 gram + 6 % / - 3% Tolerance	
Capacity of bags	: 50 kg	

The inside length and width of at least 90% of the bags under test will be in accordance with the aforesaid requirements. No bag are of the remaining 10% bags will have inside length and width less than 1.5 cm below the specified value.

Fabric: The fabric used for the manufacture of HDPE woven (non-laminated) bags will be single piece pure white in colour as per IS-6192-1971.

Mouth of the bags: The mouth of the bag will be hammed. (Mouth should be folded minimum 25 mm inside and stitched) so that the tapes do not fray.

Stitching: The bag is only bottom stitched (**Double fold double row Reverse**). The bottom of the bag should be folded inwards and stitched from inside only outside by a minimum 25 mm. The bag is bottom stitched with 2 rows of chain/lock-stitches with a tape of 1200 denier. The number of stitches/dm shall be 14 +/-2

The first row of stitches will be 12 + - 2 per dm and will be uniform without any loose-thread or knot. In case of lock stitches, the number of stitches will be 16 + - 2 dm.

Strength:

- 1) The **breaking strength** of the sample out from the bag will be as under:
 - i) **Warp way (Width-wise) - 90 kgf.**
 - ii) **Weft way (Length wise) - 90 kgf**
Testing method as per IS 1969
- 2.) **Seam Breaking Load:**
Bottom seam - 37 kgf

Testing method as per IS-9030-1979

3.) **Weight :**

The weight of the bag is 135 gram + 6%/ - 3% .

None of the sacks and bale of 500 sacks weighs less than -3% of specified value

4) Sample :- Two samples bag should be sent along with quotation, failing which the quotation may not be considered

5) The HDPE bags will be branded by printing as per monogram and design Five to Seven colours on one side of the bags. The ink and the ingredients to be used for printing will be alcoholic resistsants, smudge free, bright in colour and will not smear in contact with water and also will not effect the fabric.

NATIONAL SEEDS CORPORATION LTD.
SPECIFICATION FOR HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM

Size	: 111 cms length 71.0 cms width
Mesh	: 12 x 12
Denier	: 1100
Weight of bag	: 202 gram + / - 5% Tolerance
Tolerance of length	: +3 -0 cm
Capacity of bags	: 100 kg

The inside length and width of at least 90% of the bags under test will be in accordance with the aforesaid requirements. No bag are of the remaining 10% bags will have inside length and width less than 1.5 cm below the specified value.

Fabric: The fabric used for the manufacture of HDPE woven (non-laminated) bags will be single piece pure white in colour as per IS-6192-1971.

Mouth of the bags: The mouth of the bag will be hammed. (Mouth should be folded minimum 25 mm inside and stitched) so that the tapes do not fray.

Stitching: The bag is only bottom stitched (**Double fold double row Reverse**). The bottom of the bag should be folded inwards and stitched from inside only outside by a minimum 25 mm. The bag is bottom stitched with 2 rows of chain/lock-stitches with a tape of 1200 denier.

The first row of stitches will be 12 + - 2 per dm and will be uniform without any loose-thread or knot. In case of lock stitches, the number of stitches will be 16 + - 2 dm.

Strength:

- 1) The **breaking strength** of the sample out from the bag will be as under:

On 5 x 20 cm leveled strip method at constant rate of traverse machine @ 300 + 15 mm per dm.

i) Warp way (Width-wise) - 90 kgf.

ii) Weft way (Length wise) - 90 kgf

Testing method as per IS 1969-1968 and IS 6192- 1971

- 2.) **Seam Breaking Load:**

Bottom seam - 37 kgf

Testing method as per IS-9030-1979

The specified strength values for fabric and seam will be average breaking load value of the samples under test. Individual value will not, however, be below 10% of the specified value.

3.) **Weight :**

The weight of the bag is 202 gram + / - 5% .

Tolerance in case of bundles of 500 bags will however be only + - 3%.

4) **Sample** Two samples bag of anti slip should be sent along with quotation, failing which the quotation may not be considered.

5) **Printing of bags :-** The HDPE bags will be branded by printing as per monogram and design Five to Seven colours on one side of the bags. The ink and the ingredients to be used for printing will be alcoholic resistsants, smudge free, bright in colour and will not smear in contact with water and also will not effect the fabric.

NATIONAL SEEDS CORPORATION LTD

SPECIFICATION FOR NON-WOVEN BAGS Of

1 kg, 2 kg, 3 kg ,4 kg , 5-6 1/2 kg & 10 Kg

Capacity

:

1 kg	2 kg	3kg	4kg	5kg	10 kg
------	------	-----	-----	-----	----------

Size

:

cms

27x22	27x30	27x40	30x45	35x50	43x61
-------	-------	-------	-------	-------	-------

GSM of fabric

: 100 gsm

Weight

: gms

14.00	18.00	24.00	31.00	42.50	61
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Cloth

: Printed & Stitched Non-woven cloth (NWC) bag (with handle)
(Non-Laminated)

Printing

: With Multicolour Machine Printing Five to Seven colours
Printing ink should be preferably offset ink environment friendly sheet
fed ink of Toya Company and colour shade must be uniform in all
batches .Sharp Impressions required as per the art work.
ii.) Uniformity in Printing works:
Every care should be taken to see that the colour of printing remains
uniform for printing of all NWC bags.

Stitching and Handle

: The NWC bags should be double stitched alongwith the top stitching
wherever required and in L shape with inside stitching (inside fold) of
minimum 2 cms width each side.(Top stitching of minimum ½ cm.
width each side wherever applicable).
ii) The thread to be used for stitching should be 30 nos. 4 ply of
Madura Coars/Modi/Vardhman/HP Textiles and there should be 10
stitches per inch in both, side stitching as well as top stitching.
iii) Handle of same cloth specification as that of NWC bag, 3 folds (1
folds folded over other inside) finished size 20 to 30 cm x 2 cm should
be centrally stitched to the cloth bag properly. The handle should be
cross stitched in such a manner that it should be capable of holding the
seed weight content during course of normal handling.

Testing Parameters

: Size &, Weight

Quality Deviation

: Penalty norms as approved .

NATIONAL SEEDS CORPORATION LIMITED

SPECIFICATION OF COTTON CLOTH BAGS

- | | | |
|----|--------------------|---|
| 1. | Basic cloth | Bleached cotton cloth, swan white in colour |
| 2. | Bursting strength | 5.1 kg/cm ² by liquid pressures as per guidelines of method in IS 1966-1975 |
| 3. | Warp x weft per dm | 0.750 to 3 kg size : 252 x 221
4 to 5-6 1/2 kg size: 252 x 221 |
| 4. | Stitching of bags | Bags will be double stitched one from inside and one from out side on three sides leaving a margin of 1.50 cm from inner side. Top of the bags will be opened about 1.5 cm of the both will turned inside and stitched to prevent the thread from coming out. In case of the woven edge, no turning is required. Stitching will be done with sewing thread of 6 cord No.10. The number. of stitches per inch (2.5 cm) should not be less than 10. |
| 5. | Printing of bags | Printing will be done in Five to Seven colours in all size of bags. Printing shall be done on both sides in all size bags by screen printing and as per design/art work /colour schemes etc. to be supplied by the Corporation,. Creases if any, in the cloth bags shall be removed before printing. The colour printing shall be uniform in all the bags. Bags with colour spots or with incomplete impression will not be accepted. The cost of screen will be borne by the supplier. Proof to be got approved before final printing is undertaken. |
| 6. | Tolerance | No tolerance is allowed in size however in strength it shall be (-) 2.5% only. |
| 7. | Size of bags | i) 0.750 kg capacity : 26 x 18 cm
ii) 1 kg capacity : 27 x 22 cm
iii) 2 kg capacity : 27 x 30 cm
iv) 3 kg capacity : 27 x 40 cm
v) 4 kg capacity : 30 x 45 cm
vi) 5- 6 1/2 kg : 35 x 50 cm
vii) 10-12 kg : 43 x 61 cm |
| 8. | Packing | All the bags are to be tied up in bundles of 100 each. Twenty such bundles may be packed in one bale or as may be convenient while actually packing. However, the total number of bags in one bale will be as follows: |

Bags in size	No. of bags in each bale
0.750 kg	2000
1 kg	5000
2 kg	4000
3 kg	3000
4 Kg	2000
5-6 ½ kg	2000
10-12 kg	1200

The number of bags in each bale should be the same. For packing purpose ordinary Hessain cloth will be used so that bales do not get loose during transshipment and they should be squarely tightened with iron strips length & width wise. While packing safety of cloth bags is ensure. The various bales will be properly marked and the weight of each bale along with the no. of bags contained therein should be indicated on top of the bale.

The total number of bags will also be indicated in the challan a copy of which will be forwarded to Head Office as well as to each of the respective consignee and another copy will also be placed inside each bale to enable consignee to tally the contents with the original copy of the challan.

Shortage if any on actual checking of the consignment will be brought to the notice of the supplier by the respective consignee.

9. Samples

2 meters cloth proposed to be utilized for the preparation of the bags and meeting the desired specifications should be sent along with the offer. Failing which the offer will be rejected. Each sample duly stamped and signed should bear the under noted information:

- i) Name of the Mill
- ii) Code number
- iii) Bursting strength
- iv) Other details, if any.

NATIONAL SEEDS CORPORATION LTD

SPECIFICATION FOR TREATMENT MATERIAL.

S.No	Name of the items	Specification /ISI specification No.
1	<u>Thirum 75% WDP</u> Thirum contained, % by mass Seving requirement, material passing through 53 micron IS sieve (See IS 460 Part-I) -1978 after accelerated storage, % by mass, Min. Suspensibility after accelerated storage, % by mass Min. Wettability <u>Note: Testing method</u> Thirum contained- Appendix “A” of IS: - 4320-1982 Seving Requirement Sr. No.of 11.1 IS-6940-1982 Wettability- Sr. No. 11.4 of IS 6940-1982	The material must be ISI marked and confirming to the ISI specification No. 4766-1982 75 Tolerance + 5 / -3 98 50 Within 2 minutes
2	<u>Thirum 75% Dust</u> Thirum contained, % by mass Seving requirement, material passing through 150 micron IS sieve (see IS 460 Part-I-1978) <u>Testing method-</u> Thirum contained - Appendix-A of IS-4320-1982 Seving - Prescribed in Appendix-A IS 460 Part-I-1978	The material must be ISI marked and confirming to the ISI specification No.IS: 4783-1982 75 Tolerance +5 -3 Not less than 98% by mass

3	<u>Carbendazim 50% WP</u> Carbendazim(MBC) contained ,% by mass . Material passing through 75 micron IS sieve, % by mass, min. Suspensibility ,% by mass, min. Acidity(as H ₂ SO ₄) ,Present % by mass, maxi. Or Alkalinity(as NaOH), Present% by mass maxi. <u>Testing Method</u> MBC Content shall be carried out as per Annex “B” of this standard . Material Passing through shall be carried out Cl .No. 11.1of IS:-6940:1982 Suspensibility shall be carried out as per Annex “C” of this standard . Acidity shall be carried out as per Cl . No. 11.3.2 of IS6940:1982. Alkalinity shall be carried out as per Cl no. 11.3.3 of IS 6940:1982	The material must be ISI marked and confirming to the ISI specification No. IS: 8446-1991 50 Tolerance +5 -3 % 99% 60 0.05 0.05
4.	<u>Deltamethrin WP 2.5%</u>	The material must be ISI marked and confirming to the ISI specification No. IS: 13457-1992 and upto date amendment

Remarks:

1. Two samples of 1/2 kg each of the above items of treatment material meeting the above specification must be sent along with the tender.
2. The rate should be quoted as per kg basis. Packing in 20-25 kg drum/HDPE bag /50 kg MS drum /HDPE bag F.O.R destination door delivery at NSC's Godown
3. The quantity mentioned in the tender notice can be increased or decreased depending upon the actual requirement.

4. The container shall bear legibly and indelibly the information as is necessary under the insecticides acts and rules.
5. Material shall be packed as per the requirement given in IS 8190 (Part -I) -1988
- 6 The cautionary notice worded as in insecticides Act, 1998 and the Rules . .

NATIONAL SEEDS CORPORATION LTD
SPECIFICATION FOR 50 KGS CAPACITY B.TWILL GUNNY BAGS FOR PADDY
SEEDS CONFIRMING I.S SPECIFICATION CODE NO.2566-1993

Basic material	B.Twill gunny bags shall be made from cloth conforming to IS 3667 : 1993. It shall be made from a single piece of cloth preferably the warp running along the length of the bag.
Stitching of bags	Stitching shall be as per above ISI specification No IS 9113:1993 .
Size	Length - 94 cm Tolerance +4 -0 (Testing method as per IS 1954-1990) Width - 67.5 cm Tolerance +4 - 0
Corrected mass, bag .	856 gram (overhead stitch) +10%/ - 7.5% 862 gram (herakle stitch) +10%/ - 7.5%
B.Twill cloth	A double warp 2/1 twill weave sacking jute cloth with 76 with tolerance limit +4 -3 ends / dm and 31 with tolerance limit +2 -1 picks /dm (Testing method 1963-1981) .
Breaking load of cloth	Warp way average: 160 kg (Testing method IS -1969-1985) Weft way average : 165 kgf
Seam breaking load	Average : 62 kgf (Testing method IS 9030-1979)
Capacity of bag	50 kg.
Sample	One sample bag should be sent along with quotation, failing which the quotation may not be considered.
Printing of bags	Printing of bags (NSC monogram) shall be done on one side/ both side in Five to Seven colours by screen printing. As per matter to be provided by the Corporation. The cost of screen will be met by the supplier.

NATIONAL SEEDS CORPORATION LTD

**SPECIFICATION FOR D W JUTE TARPAULIN BAGS
CAPACITY 10 KG**

1. Basic material : **Bag should be made of confirming I S Specification for Jute Tarpuline Fabric part III 380 gram /m² 68 x 39 (First Revision) I S :7407 (PartIII) 1980**
2. Size of bags : **64 x 40 cm** outer with tolerance +/- 0.5 cm with the minimum 1” stitching inside fold/each side on raw edges.
3. Weight Jute Tarpuline Fabric (Double warp) gram /m² : **380 +30/-8**
4. Weight of bag at 16% Moisture container : **239 gm +/-5%**
5. Ends/dm : **68 + - 2** (Testing as per IS-1963-1969 Ist revision with up to date amendment)
6. Picks/dm : **39 + - 2** (Testing as per IS-1963-1969 Ist revision with up to date amendment)
7. Breaking load :
Revelled strip method (10x20 cm)
Kgf minimum
Warp way : **165** (Testing according to IS-1969-1968 Ist
Weft way : **110** revision with up to date amendment)
8. Seam strength of bag : **50 kgf side**
: **30 kgf bottom**
9. Stitching of bag : **The bags shall be double stitched, double locked By inside folding with unbleached 9 cord No.2 closing thread and number of stitches will be four in 2.5 cm (1”)**
10. Printing of bags : **Printing of bags will be done on both sides in Five to Seven permanent colour by screen printing, as per matter to be provided by the Corporation. The cost of the screens will be met by the supplier.**
11. Packing : Iron bound bales duly packed containing 200 bags each.
12. Samples : Two samples should be sent along with the tender failing which the tender shall not be considered .`

NATIONAL SEEDS CORPORATION LIMITED

SPECIFICATION FOR D W JUTE TARPAULINS BAGS CAPACITY 20 KG

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|-----|--|--|
| 1. | Basic Material | Bags should be made out of Jute Tarpaulin fabric Part II 407 g /m² ;85X39 (First Revision) IS :7407(Part II) -1980 . |
| 2. | Size of bags | 72 x 46 cm outer with tolerance +/- 1cmwith the minimum 1" stitching inside fold/each side on raw edges. |
| 3. | Weight Jute Tarpaulin Fabric (Double warp)gram /m ² | :407 gram /m ² , Tolerance ; +33 / -8 As per IS :7407(Part II) -1980 |
| 4. | Weight of bag | : 298 gm at 16% moisture contains. +/-5% |
| 5. | Ends/dm | : 85 ,Tolerance :+ -2 (Testing method IS :1963-1969) As per IS :7407(Part II) -1980 |
| 6. | Picks/dm | : 39 , Tolerance :+ -2 (Testing method IS :1963-1969) As per IS :7407(Part II) -1980 |
| 7. | Breaking Load (ravelled strip Method :10X20cm),Kgf
Warp strength
Weft strength | : 185 kgf. +/-0 (Testing method IS :1969-1968)
: 100 kgf. +/-0 (Testing method IS :1969-1968)
As per IS :7407(Part II) -1980 |
| 8. | Warp way seam | : 55 kgf. |
| 9. | Weft way seam | : 34 kgf. |
| 10. | Stitching of bags | : The bags shall be double stitched, double locked by inside folding with unbleached 9 cord no.2 closing thread and number of stitches will be four in 2.5 cms. (1") |
| 11. | Printing of bags | : Printing of bags will be done on both sides in Five to Seven permanent colour by screen printing, as per matter to be provided by the Corporation. The cost of the screens will be met by the supplier. |
| 12. | Packing | :Iron bound bales duly packed containing 100 bags each. |
| 13. | Samples | :Two samples should be sent along with the tender failing which the tender shall not be considered. |

NATIONAL SEEDS CORPORATION LIMITED

SPECIFICATION FOR D W JUTE TARPAULINS BAGS

CAPACITY 40 KG

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|-----|---|---|
| 1. | Basic Material | : Bags should be made out of Jute Tarpaulin fabric Part II 407 g/m² ;85X39 (First Revision) IS :7407(Part II) -1980 . |
| 2. | Size of bags | :85 X 56 cm outer with tolerance +/-1with the minimum 1" stitching inside fold/each side on raw edges. |
| 3. | Weight Jute Tarpaulin Fabric (Double warp) gram /m ² | :407 gram /m² , Tolerance ; +33 / -8 As per IS :7407(Part II) -1980 |
| 4. | Weight of bag | : 420 gm at 16% moisture contents +/- 5% |
| 5. | Ends/dm | :85 ,Tolerance :+ -2 (Testing method IS :1963-1969)
As per IS :7407(Part II) -1980 |
| 6. | Picks/dm | :39 , Tolerance :+ -2 (Testing method IS :1963-1969)
As per IS :7407(Part II) -1980 |
| 7. | Breaking Load (ravelled strip Method :10X20cm),Kgf
Warp strength
Weft strength | :185 kgf. (Testing method IS :1969-1968)
:100 kgf. (Testing method IS :1969-1968)
As per IS :7407(Part II) -1980 |
| 8. | Warp way seam | :55 kgf. |
| 9. | Weft way seam | :34 kgf. |
| 10. | Stitching of bags | :The bags shall be double stitched, double locked by inside folding with unbleached 9 cord no.2 closing thread and number of stitches will be four in 2.5 cm. (1") |
| 11. | Printing of bags | :Printing of bags will be done on both sides in Five to Seven permanent colour by screen printing, as per matter to be provided by the Corporation. The cost of the screens will be met by the supplier. |
| 12. | Packing | :Iron bound bales duly packed containing 100 bags each. |
| 13. | Samples | :Two samples should be sent along with the tender failing which the tender shall not be considered. |

NATIONAL SEEDS CORPORATION LIMITED

SPECIFICATION FOR HAND MADE PAPER LABELS

1. Size **15 cm x 10 cm**
 2. Paper Labels of hand made **opaline green colour** paper ISC No.275 of ISS 1974 GSM 200
 3. Printing **Single side printing in three to four colours.** The ground colour should be a close match to opaline green colour ,ISC No.275 of I. -5.(Colour for ready mixed paint and anamels)
Design, Art work of the label and the matter is to be printed in case of each crop would be supplied by the Corporation. **Process of printing shall be off -set.**
 4. Numbering Serial number is to be printed on each **label in red colour.**
 5. Rate Rate should be quoted for **labels per 1000 completely** printed labels, inclusive of cost of paper, gauge (;lining material) printing processing and plate making **etc F.O.R nearest NSC office from Supplier's Works .**
 6. Packing Lables should be packed with rubber bands containing **100 each** and should than be packed in bundles, which could contain **10 each bundles**, in packing paper. A specimen of the printing labels should be pasted on the packing sheet of each bundles.
 7. Sample **Full sheet of the sample paper indicating the name of the mill, the weight and two meter of the sample gauge to be used, should be sent along with the quotation, failing which the tender may not be considered. Each sample should be signed affixing the rubber stamp.**
 8. Tolerance **Tolerance limit of +/- 5% in colour and + 20% & - 10% in weight of labels is allowed.**
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PART-B

SECTION - I
INSTRUCTIONS TO TENDERER

1. The tenderers are advised in their own interest to carefully read the tender documents and understand their purport unless the tenderer specifically states to the contrary in respect of any particular clause, it shall be presumed that he accepts all the terms and conditions as have been laid down in the tender document.
2. **Tenderers who are interested to supply 50% of the tendered qty of any item are eligible for participation in the tender .** But it should be indicated clearly in the Technical Part of the Bid . If not indicated then tender will be treated for entire tendered qty .
3. **Tender must be submitted in the tender form provided in part “B” of the tender document at Section-III.** The tenderer may attach additional sheets to the tender form wherever detailed description is necessary .**Only those party should tender who accepts all the terms & conditions because conditional tender may be treated as void.**
4. **Erasure or alteration in the bid document should be avoided.** Modification, erasure or alteration, if any, should bear the signature of the person signing the bid along with stamp of the tenderer. Any modification not so signed will be ignored and the whole tender may be treated as a void on this ground.
5. **Normally no deviation from the specification laid-down in part “A” will be accepted.** However, if the tenderer feels that he can supply the items, which shall be fulfill the requirement of NSC with different specifications, the tenderer should describe as to in that respect and to what extent the item offered by them deviates from the specification even though deviation may be minor.
6. **The tenderer should carefully note the delivery period described in clause 5 of section - II.** The delivery period so specified will be the essence of the contract. It would be clearly understood that any delay in delivery will cause unascertainable damages to the Corporation. Only those parties should tender who are in a position to stick to the delivery prescribed. Their attention is also invited to clause-13 of section-II relating to liquidated damages which shall be binding.
7. The tenderer may furnish the list of actual users of the item quoted, for the reference. Copies of purchase orders secured during last two years should be enclosed.
8. **Quotation of prices:**
Tenderer shall give a final firm and net per unit price free from all escalation. Request for increase in price will under no circumstances be considered after opening of the tender. For the purpose of comparison and evaluation of bids, the tenderers are required to quote their rate items-wise & unit wise as indicated in part- A of the tender documents and should be given strictly in a manner as indicated in the annexure-A of Section-III of the part ‘B’ of the tender document ,as under:
A) The rates should be quoted **on the basis of F.O.R. Destination door delivery** as specified in Section-VI. In case of full truck load/part load F.O.R. Destination will mean delivery at NSC’s Godown at the destination station. The unloading charges shall be borne by NSC. Octroi

charges incurred, if any, shall be borne by NSC and will be reimbursed by Corporation on production of documentary evidence. In case, the Corporation requires the material at some other destination station other than specified in Section-VI referred to above and in case the distance of such new destination station from the supplier's place of dispatch is higher than the distance between supplier place of dispatch to the highest distance among the destination prescribed in Section-VI referred to above, corporation shall be prepared to pay any extra transportation charges on proportionate basis.

B) If the rates quoted by tenderer are exclusive of sales tax, general tax, central sales tax or any other taxes or levies, which are payable in addition, the exact rate at which they are payable should be shown clearly in the tender. In the absence of clear indication that these levies are payable in addition to the rates quoted, it will be assumed that rates are inclusive of all taxes and no extra taxes will be paid. If 'C' Form or any other Form is required, it should be clearly indicated in the tender.

9. **Samples:** Two samples of each of the quoted items should be sent along with the tender otherwise offer will be rejected. Sample once submitted will not be returned. **The sample is being invited only for better appreciation of the tenders.** However, the tenderer shall be bound to supply the **material strictly according to the specifications prescribed in Part-'A'.**

10. **Printed terms and conditions of tendering firm:** Printed terms and conditions of the tender shall not be considered and the same shall not be binding or become part of the contract unless any of such terms is specifically laid down by the tenderer in the tender and accepted by the Corporation in writing. Except to the extent stated above, it will be deemed that the printed terms and conditions of the tendering firms have been rejected by the Corporation.

11. Earnest Money: **EMD 2% of the bid value or Rs.50000/- (Rs Fifty thousand whichever is more .**

(a) By means of attaching a Demand Draft drawn on schedule Bank payable at New Delhi/Delhi in favour of NSC Ltd., **CHEQUE WILL NOT BE ACCEPTED.**

EMD shall be enclosed in the envelope contained in technical & Commercial bids.

(b) Exemption of earnest money deposit for Indian Manufacturers which are registered with NSIC under Single point registration scheme Indian manufacturers/suppliers who are (MSME) small scale units and registered with National Small Industries Corporation under single point registration scheme are exempted from payment of earnest money deposit provided photocopy of registration with NSIC under the single point registration scheme, for the quoted stores is enclosed with the offer. This facility will, however, not be provided to those small scale units who are registered under the old registration scheme which was extended up to 30th June, 1981 only. .

OFFERS OF THE FIRMS OTHER THAN (MSME) SMALL SCALE INDUSTRIES AS DEFINED ON 'B' AS ABOVE NOT ACCOMPANIED BY EMD WILL BE SUMMARILY REJECTED. OFFERS OF THE (MSME) SMALL SCALE INDUSTRIES NOT REGISTERED WITH NSIC FOR THE QUOTED ITEM UNDER SINGLE POINT REGISTRATION SCHEME

AFTER 30TH JUNE 1981 AND NOT ENCLOSING THE DOCUMENTARY PROOF IN SUPPORT OF THEIR CLAIM SHALL ALSO BE REJECTED.

NO ADJUSTMENT OF EMD FROM THE DUES, IF ANY, AVAILABLE WITH THE CORPORATION, AGAINST THE SUPPLIES MADE BY THE SUPPLIER IN THE PAST SHALL BE ALLOWED. TENDERS WITH SUCH REQUEST AND NOT ACCOMPANIED WITH REQUISITE AMOUNT OF EMD FREE FROM ANY ADJUSTMENT SHALL BE SUMMARILY REJECTED.

The public Sector Undertakings are also exempted for the deposit of EMD, subject to their submission of a Bond from LIC on the basis of which banks will issue Counter guarantee.

12. Tenderers are required to submit their **tenders to the General Manager (Engg.), National Seeds Corporation Ltd.,** as per the prescribed proforma given at Section-III of Part 'B' of tender document. All offers should be made in English/Hindi. Each copy of the tender should be completed in all respect and should preferably be bound in one column. All pages of the tender and enclosures should be numbered consequentially and bear the signatures of the tenderer.

13. **PROCEDURE FOR SUBMISSION OF TENDER:** The tender should be submitted in two separate sealed covers one containing **"Technical & Commercial Bid"** that shall include technical specifications, sample and terms and conditions of supply as per Section-I and II of Part 'B' of tender document, requisite EMD and profile of the company as per Annexure-B of Section-III Part 'B' and second envelop **'PRICE BID'** containing of prices as per clause-7 of Section-I Part-B in a prescribed proforma given in Annexure-A Section-III Part 'B' of the tender document and sealed envelope addressed to **General Manager (Engg) , National Seeds Corporation Ltd., Beej Bhavan, Pusa Complex, New Delhi-12** and super scribing thereon **"TENDER FOR SUPPLY OF CERTIFICATION ,PACKING & TREATMENT MATERIAL"**. **TENDER NO. & DATE OF OPENING SHALL ALSO BE STATED ON THE OFFER'S ENVELOPE.** THE ENVELOPE CONTAINING THE **"TECHNICAL & COMMERCIAL BIDS"** AND **"PRICE BID"** shall also be super scribed thereon **"Technical & commercial Bids"** and **"Price Bids"** as the case may be. The tenders not complying with the manner prescribed herein are liable for rejection straight away.

TECHNICAL & COMMERCIAL BIDS Envelope should contain documents namely Earnest money, a copy current & previous year Income-tax return & PAN No, Sale-tax Vat/TIN/No. with supporting documentary proof, other information as per Section-III Annex ure-B along with supporting document & samples , strictly as per the guide line given in the tender document etc .

PRICE BIDS envelope should contain rates item wise-location wise strictly as per prescribed format given in Annexure – A in Section-III i.e. Tender Form of part "B" of the Tender Document .

14. **OPENING OF TENDER:** The tenderers or their authorised representatives (With Authorisation letter) may attend at the time of opening of tender if they so desire. The envelope containing the **"Technical & Commercial bids"** shall be **opened on the date of opening tender**

and “ **Price Bids**” of tender only be opened whose **technical & Commercial bids found in order**, date of opening of Financial bid will **be informed separately**.

15. Tenderers or their authorised nominee should be available at Delhi/any other specified office of the Corporation for the period for which they are asked to stay subsequent to opening of the tenders for furnishing clarifications on their offer as may deem to be necessary for the Corporation and also to participate in the price negotiations and terms of the offered bids.

16. **CONTRACTS:** The successful tenderers shall within 15 days of having been called upon by notice to do so, be bound to execute a formal agreement as per the format given in Section -V of part “B” of the tender document, wherever the value of terms ordered is more than Rs. one lakh. The terms and conditions contained in Section-II of Part ‘B’ of the tender document will be considered to be part of agreement, any variation in the terms and conditions as may be suggested by the tenderer and accepted by the Corporation will be specifically mentioned in the agreement. The cost of stamping for agreement shall be borne by the successful tenderer. However, to expedite execution of the agreement, the Corporation shall purchase the stamp paper on behalf of the supplier and send typed agreement for signature of the suppliers.

The cost of stamp paper shall be recovered from the supplier payments. **Execution of agreement should be completed within 15 day from date of issuance the purchase order .**

17. **REFUND OF EARNEST MONEY:**

A) Unsuccessful tenderers: In case of unsuccessful tenders who do not, withdraw their offers before the receipt of final decision, the earnest money if deposited in cash or by means of a Bank Draft shall be returned, without interest after the finalisation of tenders or after expiry of validity period of the respective offer, whichever is earlier by means of crossed cheque drawn on a scheduled bank payable in New Delhi and the Corporation will not be responsible for reimbursing to the tenderers the Bank’s commission for en cashing the same.

B) Successful Tenderers:

(i) The successful tenderers shall deposit the security money within 15 days from the date of issue of purchase order, deposit in cash or by demand draft or furnish Bank guarantee in the manner indicated in clause-3 of Section-II, Part ‘B’ of the tender document towards security for the due fulfillment of the conditions of the contract.

(ii) After the successful tenderer has completed formalities as stated above, the earnest money deposit will be refundable to him. No interest shall be allowed on earnest money.

18. **FORFEITURE OF THE EARNEST MONEY:** In the event of a tenderer whose tender is receive within time, withdraw his tender before the receipt of the official decision or a tenderer whose tender has been accepted and fail to execute the contract (ii) to furnish security after such acceptance is made known to him, the earnest money deposited by such tenderer shall be forfeited and in the later case the acceptance of the tender shall also be revoked. In case any other tenderer who withdraws its offer before the receipt of final decision, the earnest money deposited by such tenderer shall be forfeited.

19. **All the disputes or differences** that may arise in connection with this tender or the interpretation of any of its terms or in any other way related to this tender directly or indirectly shall be referred to arbitration in accordance with the clause relating to “settlement of disputes” included in Section-II of Part ‘B’ of tender document (General conditions of the contract.)

20. **Validity of offers:** The tenderer shall keep their offers open for **acceptance for a period of 60 days from the date of opening of the tender.** In case the last date happens to a holiday, offers shall remain open for acceptance till the next working day. Tenderers with shorter validity period, subject to prior sales, immediate acceptance and any such similar conditions are liable to be rejected. **Requirement of material for Kharif & Rabi will be during month of December to March and April to September respectively**

21. **Repeat order:** The validity of the tender shall be extended to a period of **six months from the date of placing initial order of Respective Season** and it shall be open to the Corporation to place repeat order with the supplier **on the same rates and same terms and conditions** for quantities **not more than 50% of the quantity in the initial purchase order of Respective Season**, required during this six months period. Quantity of Repeat Order can be **exceeded more than 50% of P.O’s quantity and beyond six months on need basis with the prior consent of supplier.**

22. **Splitting of orders:** The Corporation may decided to split the order among two or more tenderers according to exigencies of the cases at L-1 rate .

23. **Price preference to Public Sector Undertakings:** The price preference will be given for the produce of Public Sector Enterprises in competition with Private Sector Undertaking in the matter of purchase by Govt. Department/Public Sector Undertakings as per rules.

24. **The tender should clearly indicate the name and style of the firm.:-** Clearly indicating as to whether it is **proprietorship firms, Partnership firm or company/society , Pvt Ltd etc .** The name of proprietor parties/office bearers/Directors of the firm, experience & past performance, personnel/ equipment and manufacturing facilities, and financial standing , annual report etc should be stated. All supporting documentary proof may be/should be furnished along with the tender, as per Annexure “B” of section III of part “B” enclosed with the tender document in the envelope of technical & Commercial bid.

25. The tenderer should be enclosed a copy **of current & previous year income tax return** duly acknowledge by Income-tax Department in the envelope containing technical bid.

26. **PRICE NEGOTIATION:** “There shall normally be no post tender negotiation. If at all negotiations are warranted under exceptional circumstances then it can be with L-1 (lowest tenderer) only.

(Tender Form “ Section I duly signed to be submitted to NSC along with the envelopes marked “Technical & Commercial Bid ”)

SECTION - II

GENERAL TERMS AND CONDITIONS OF THE CONTRACT

1. **Transfer and subletting:** The supplier shall not sublet, transfer, assign or otherwise part with the contract to any person, firm or Company directly or indirectly or any part thereof without the previous written permission of the Corporation.

2. **Indemnity:** The supplier shall at all times indemnify the Corporation against all claims which may be made in respect of the said items for infringement of any right protected by patent, registration of design or trade mark provided always that in the event of any claim in respect of an alleged breach of a patent registered design or trade mark being made against the Corporation, the Corporation shall notify to the supplier of the same and the supplier shall be bound, but at his own expenses, to conduct negotiations for settlement of prosecute any litigation that may arise there from. In the event of the Corporation becoming liable to any amount on any aforesaid account the supplier shall make good the amount so payable and the expenses incurred on that behalf.

3. **Security deposit:** The supplier shall **within 15 days from the date of issue of purchase order furnish security deposit along with agreement on non-judicial stamp paper** with the Corporation to the extent of 10% of the contract price towards security for the due fulfillment of the conditions of the contract. The security deposit shall be furnished in the following manner.

A) By means of a Demand Draft on any Scheduled Bank payable in New Delhi/Delhi in favour of National Seeds Corporation Ltd., Bank Draft shall be submitted to Purchase Section in writing.

OR

B) By means of Bank guarantee as per prescribed proforma, enclosed under Section-IV of Part-B of the tender document, issued by any Scheduled Bank at Delhi/New Delhi Branch only.

C) In case of non submission of Security Deposit , **the same will be deducted from first 90% payment without taking consent from supplier and later on Bank guarantee will not be acceptable .**

4. **Proof samples:** Required proof sample should be got approved in respect of design, art work and contents within 7 days in case of all type of bags & Labels, 10 days in case of stickers and 20 days in case of Poly pouches from the date of issue of art work /colour / transparency and colour scheme etc. before taking final printing.

5. **Delivery:** The supplier **shall complete the supply at sites within 75 days from the date on placing purchase order** in phased manner, i.e. 50% of the quantity is to be delivered within 45 days from the date of placing order and balance 50% in next 30 days.

No extension of delivery period shall be allowed to supplier. However, the goods may be dispatches early also for which no extra benefit or relaxation in payment terms shall be allowed to

the suppliers. The date of receipt of goods as specified in the prescribed receipt i.e. G R note issued by the consignee shall be final for the purpose of calculating delivery period.

6. Inspection and testing of samples:

A) Cotton Cloth bag , Label , HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM, Non Woven Cloth (Non Laminated) , Printed Polyester Poly Laminated HDPE (Woven sack) and other Packing material : The supplier at the appropriate point of time i.e. Minimum 10 days in advance, during the process of manufacturing goods, shall intimate the pre-delivery inspection schedule to the Corporation to depute representative for drawing up random samples of finished goods bearing complete printed as per requirement of the Corporation. These samples will be duly authenticated by NSC representative and representative of manufacturers/suppliers with date.

Post delivery samples drawn at consignee site, shall be sent for testing to the laboratory by the Corporation for the purpose of releasing final 10% payment.

Post Delivery samples will be preserves for six months period from the date on receipt of Test Report from Testing Lab , later on it will be sent to CS&SD , NSC New Delhi for further use .

B) In case of Cloth bags , Label , HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM, Non Woven Cloth Bag (Non Laminated) , Printed Polyester Poly Laminated HDPE (Woven sack) minimum 75000 nos. or at least 33.3% of the ordered quantity whichever is maximum shall be offered/inspected in one lot in general otherwise in case of urgency of material or in the interest of NSC, smaller quantity may also be inspected.

D) In case of DW Jute Tarpaulin bags/B. Twill gunny bags/Flour bags/DW Jute Hessain bags:-

The supplier at the appropriate point of time i.e. Minimum 10 days in advance, during the process of manufacturing goods, shall intimate the pre delivery inspection schedule to the Corporation to depute representative for drawing up samples of finished goods bearing complete printed as per requirement of the Corporation. Inspection committee of the Corporation draw the sample from 100% quantity offered by the supplier based on the guide line given in BIS standards or approved by the Corporation. The inspection team shall put identity on each and every bales of total quantity offered for inspection by the supplier. These samples will be duly authenticated by NSC representative and representative of manufacturers /suppliers with date. The samples drawn at supplier site shall be sent for testing to the laboratory by the Corporation for the purpose of verifying quality of bags. **Bags will be cleared for dispatches only when bags will be found meeting the specification in respect of quality, design, art work, contents and colour scheme etc. which specified by the NSC.** Bags are to be dispatched to all locations in the presence of the Inspection Committee or as per the guide line of the Corporation time to time. **The time requires for testing of samples will be excluded from the delivery period for supply of bag (from the date on sample drawn to date on issue the clearance for dispatch of bags to supplier).** In case bags will not found up to the standard then another lot of bags is to be offered for inspection and testing time of previous lot will not be considered in the delivery period as well as no extra time will be granted .

Post Delivery samples will be preserves for six months period from the date on receipt of Test Report from Testing Lab , later on . it will be sent to CS&SD , NSC New Delhi for further use .

E) Chemicals: (Treatment material etc.) Random samples will be **drawn jointly by the Corporation's representative and the representative of the supplier of formulation ordered prior to their final packing at the manufacturer/ suppliers place and duly marked and authenticated by the Corporation's representative** drawing the samples and the representative of the supplier/manufacturer. The containers shall also be sealed, marked and identified in the presence of Corporation's representative. Containers without sealed, marked and identified by inspecting team shall not be accepted by the consignee. Out of the samples so drawn, one or more samples will be sent for testing in the laboratory **and material shall be accepted for dispatch only if the material/ meets the required standards in testing.** In case the supplier wants to get the material tested on urgent basis, the difference of testing charges for testing on urgent basis and that in normal charges shall be borne by the suppliers. The expiry date should clearly be super scribed on the container. Documentary proof/undertaking in respect of period of validity should be submitted along with the bill.

7. The expenditure incurred by NSC's nominee such as TA & DA shall be borne by the Corporation. However, the suppliers shall provide its cost of material, equipment, tools , labour and other facility for carrying out inspection/drawing up of samples, for which the 10 days notice to the Corporation/purchaser so that the supplier is in a position to give inspection/drawing up of the samples. The Corporation/purchaser or his authorised nominee may carry out inspections at the supplier's works.

In case the suppliers give a notice and fails to offer the items/stores for inspection/drawing up to the samples on the dates fixed for this purpose, the expenditure incurred on TA/DA of the Corporation's nominee shall have to be borne by the supplier and such failure will not entitle the supplier to ask for any extension for delivery time.

8. Changes in specifications:

A) The Corporation Should require any changes in specifications, the supplier shall use his best endeavor to comply with the Corporation's wishes subject to fair adjustment of prices and delivery schedule where appropriate.

“In case the goods are not supplied according to the specifications and it is decided to retain the inferior goods at the discretion of the Corporation, the supplier will be entitled to receive the payments at the rates fixed by the Corporation after taking into consideration and unsatisfactory quality of the material supplied and not rates mentioned in the purchase order.”

B) If at any time during the terms of this contract the plan of the Corporation changes for any reason beyond the control of the Corporation, the Corporation shall have the right to terminate or alter this contract by sending a notice of such intention to the supplier by hand through a responsible officer. The supplier shall allow such officer to prepare an inventory of such material as is complete and ready for dispatch. Such officer shall also prepare on inventory of the raw

materials which the supplier has already arranged for using in manufacturing the items to be supplied. The Corporation shall accept delivery of the material that are complete and ready for dispatch and may award compensation to the supplier for the raw material already procured or may in its option allow the suppliers to utilize the raw materials and make it ready for dispatch within such period as may be reasonable.

9. **Marking:**

The supplier shall comply with the requirements of Indian acts relating to merchandise and rules made there-under for marking of all the goods supplied.

10. **Packing:**

The supplier shall pack the items/stores sufficiently and properly to ensure its safe delivery without any loss or injury up to destination.

11. **Where sales tax is claimed** and provided as payable in the supply orders. Payments of the same will not be made unless the following certificates is given along with the bill.

Certified that sales tax claimed in this bill is legally payable by purchaser and has been paid/will be paid by us to the sales tax authorities, our sales tax registration NO. _____ Central/State _____

12. **Warranty:**

A) The supplier shall warrant the goods to be supplied under this contract shall be free from all defects and faults in material, workmanship and manufacturing and shall be of the highest grade and consistent with the established and generally accepted standards for materials of the type of items/stores ordered and in full conformity with the contract specifications and samples.

B) The supplier shall if required, replace the goods or such portion thereof as is rejected by the Corporation free of cost at the ultimate destination or at any other place or at the option of the Corporation, the supplier shall pay to the Corporation the value thereof at the contract prices and such other expenditure and damage as may arise by reason of the breach of the conditions herein specified.

C) All replacements that the Corporation/Purchaser shall all upon the supplier to deliver or perform under this warranty shall be delivered or performed by the supplier within two months (promptly and satisfactorily). If the supplier desired to take over the defective items/stores it shall be done within one month from the date of replacement. Thereafter, purchaser shall not be responsible to keep the defective items/stores.

13. **Liquidated damages:**

It is emphasized by the Corporation & understood by the supplier that the **period of delivery, stipulated in the contract is the essence of the contract.** It is **admitted by the supplier that any delay in the delivery will cause damages to the Corporation.** To obviate any dispute as to the amount of damages that are likely to be suffered by the Corporation, the supplier hereby

agrees that the Corporation/purchaser shall suffer damages **at the rate of 2% for each week** or part thereof by which delivery is delayed subject to **maximum of 15%** and it shall be deemed to the actual damage suffered by the Corporation. The supplier undertakes that if it fails to have the items/stores ready for delivery by the time specified in the order for supplies, the supplier shall become liable to pay damages at the above rate and shall continue to incur liability to pay damages as the delay increases. **The Corporation may withhold any payment due to the supplier until the whole of the items/stores have been fully supplied and delivered and may deduct or recover from the supplier liquidated damages as stipulated above.** This clause is without prejudice to the right of the Corporation to make risk purchase under next clause and the liability under that clause shall be in addition to liquidated damages.

14. Default & Risk purchase:

A) Should the supplier fail to have the stores ready for delivery as aforesaid, or should the supplier in any manner or otherwise fail to perform the contract or should it fail to complete the supply in time according to the specifications or should it have winding up order made against it or make or enter into any arrangements or composition with its creditor or suspend payments (or being a company should enter into liquidation either compulsory or voluntary) the Corporation shall have power under the hand of MD/ CMD to declare the contract at the end at the risk and cost of the supplier in every way. In such case supplier shall be liable for any liquidated damages for delay as above provided and for any expenses, losses or damages which the Corporation/purchaser may be put incur or sustain by reason of, or in connection with supplier's default.

B) The cancellation of the contract may be either for whole or part of the contract at Corporation's option. In the event of the Corporation terminating this contract in whole or in part, it may procure upon such items and in such manner as it deems appropriate supplies or services similar to these so terminated and the supplier shall be liable to the Corporation for any excess cost for such similar supplies or services provided that the supplier shall continue the performance of this contract to the extent not terminated under the provisions of this clause.

15. Penalty for supply of inferior quality of DW Jute Tarpuline bags, B.Twill gunny bags, flour bags, / HIGH DENSITY (Anti Skid) POLY ETHYLENE SACK (NON-LAMINATED) WOVEN BAGS ON CIRCULAR LOOM / Cotton cloth bags/hand-made paper labels /Non Oven Cloth (Non Laminated)/ Printed Polyester poly Laminated HDPE Bags (Woven Sack) :

The material should supplied by the supplier does not conform to require specifications, penalty as per the norms given below **shall be imposed and recovered from the payments/dues of the supplier.**

15.1 Penalty deviation in length and width

15.1 (a) For all types of bags up to 10 kg capacity, hand- made paper labels, Cikatainers, stickers, Metalised polyester poly pouches:

Deviation from - To	Penalty
----------------------------	----------------

(-) 0.01 to 0.09 cm =	0.1%
-----------------------	------

- (-) >0.09 to 0.49 cm = 0.5%
- (-) > 0.49 to 0.99 cm = 1%
- (-) > 0.99 to 1.49 cm = 1.5%
- (-) > 1.49 to 1.99 cm = 2%
- (-) > 1.99 to 3.00 cm = 4%

15.1 (b) All types of bags more than 10 kg capacity upto 100 kg capacity

Deviation from - To	Penalty
(-) 0.01 to 0.18 cm =	0.1%
(-) > 0.18 to 0.98 cm =	0.5%
(-) > 0.98 to 1.98 cm =	1%
(-) > 1.98 to 2.98 cm =	1.5%
(-) > 2.98 to 3.00 cm =	3%

15.2) D W Jute Tarpuline bags (10 kg capacity)

15.2(a) Penalty for breaking strength

The penalty on this account shall be operated as per the table given below. Separate penalties would be imposed for breaking strengths in warp and weft way, as per the penalty levels given in columns-3 of the table below:(Test to be carried out as per IS 1969-1968 1st revision and upto date amendment)

Warp strength (kgf)	Weft Strength (kgf)	Penalty(%)
165	110	0
128	98	0.5
110	92	1
92	87	2
82	67	3
72	57	4

15.2(b) Penalty for shortages in ends & picks per decimeter:

Penalty on this account shall be computed based on the following formula:

$$P = \frac{E + F}{\text{Sum of prescribed ends and picks per decimeter}} \times 100$$

Where

P = Penalty in %

E = Variation in ends/dm

F = Variation in picks/dm

Note:

Penalty on account of shortages in ends & picks will be imposed only if variation in ends & picks/dm is below the prescribed standards i.e. 68 (ends) ± 2 and 39 (picks) ± 2 . Test to be conducted as per IS 1963-1969- up to date amendment.

15.2(c) Fabric weight:

Penalty on this account shall be imposed as per the table given below:

% variation	% penalty from prescribed standards
Upto 3%	1%
Upto 5%	2%
Beyond 5%	3%

Note: In case the material is not meeting the prescribed standards, both in ends & picks/dm and fabric weight, only the greater of the two will be considered for the purpose of imposition of penalty.

15.3 DW Jute Tarpauline bags (20 Kg & /40 kgs)

15.3(a) Penalty for breaking strength

The penalty on this account shall be operated as per the table given below. Separate penalties would be imposed for breaking strengths in warp and weft way, as per the penalty levels given in columns-3 of the table below:(Test to be conducted according to IS-1969-1968 Ist revision with upto date amendment)

Warp strength (kgf)	Weft Strength (kgf)	Penalty(%)
185	100	0
167	94	0.5
149	89	1
113	78	2

95	72	3
77	67	4

15.3(b) Seam strength:

The penalty on this account shall be operated, as per the table given below. Separate penalties should be imposed for warp, weft of seam strengths, as per the penalty levels given in column-3 of the table below:

Warp way strength (kgf)	Weft way strength (kgf)	Penalty(%)
55	34	0
53	32.9	0.25
51	31.8	0.5
47	29.5	1
45	28.4	1.5
43	27.3	2

15.3(c) Penalty for shortages in ends & picks per decimeter:

Penalty on this account shall be computed based on the following formula:

$$P = \frac{E + F}{\text{Sum of prescribed ends and picks per decimeter}} \times 100$$

where

P = Penalty in %

E = Variation in ends/dm

F = Variation in picks/dm

Note:

Penalty on account of shortages in ends & picks will be imposed only if variation in ends & picks/dm is below the prescribed standards i.e. 85 (Ends) +2 and 39 (picks) +2 As per IS-1963-1969 and upto date amendment.

15.3(d) Fabric weight:

Penalty on this account shall be imposed as per the table given below:

% variation	% penalty from prescribed standards
Upto 3%	1%
Upto 5%	2%
Beyond 5%	3%

Note: In case the material is not meeting the prescribed standards, both in ends & picks/dm and fabric weight, only the greater of the two will be considered for the purpose of imposition of penalty.

15.4 High Density (Anti Skid) Poly Ethylene Sack (NON-LAMINATED) Woven Bag on Circular loom/Printed Polyster Poly Laminated HDPE Bags (non Laminated) (5,10,20&30-40 kgs capacity):

15.4(a) Penalty for breaking strength The penalty on this account shall be operated as the table given below. Separate penalties would be imposed for breaking strength in warp and weft way, as per the penalty level given in column-3 of the table below. Testing method as per IS-1969-1968 and IS-6192-1971 with upto date amendment.

Warp strength (kgf)	Weft strength (kgf)	Penalty (%)
90.00	80.00	0.0
82.00	76.00	0.5
74.00	73.00	1.0
58.00	67.00	3.0

15.4(b)Seam strength:The penalty on this account shall be operated as per the table given below, separate penalties would be imposed for bottom strength, as per the penalty levels given in column-2 of the table below: Testing method as per IS-9030-1979 with upto date amendment.

Bottom seam strength (kgf)	Penalty (%)
35.00	0.0
33.00	0.25
32.00	0.50
30.00	2.00

15.4(c) Fabric Weight: Penalty on this account shall be imposed as per the table given below. Method of test as per IS-1964.

% variation from prescribed standards	Penalty (%)
Upto 5%	0.00
Upto 6%	2.00
Beyond 6%	3.00

15.5 High Density (Anti Skid) Poly Ethylene Sack (NON-LAMINATED) Woven Bag on Circular loom /Printed Polyester Poly Laminated HDPE Bags (non Laminated) (50 kg &100kg capacity):

15.5(a)Penalty for breaking strength:

The penalty on this account shall be operated as the table given below. Separate penalties level given in column-3 of the table below Testing method as per IS-1969-1968 and IS-6192-1971 and upto date amendment.

Warp strength (kgf)	Weft strength (kgf)	Penalty (%)
90	90	0
79	79	0.5
71	71	1.0
55	55	3.0

15.5(b)Seam strength:

The penalty on this account shall be operated as per the table given below, separate penalties would be imposed for bottom strength, as per the penalty levels given in column-2 of the table below. Testing method as per IS-9030-1979 and upto date amendment.

Bottom seam strength (kgf)	Penalty (%)
37	0
35	0.25
33	0.50
31	2.00

15.5(c) Fabric weight:

Penalty on this account shall be imposed as per the table given below:

% variation from prescribed standards	Penalty (%)
Upto 5%	0
Upto 6%	2
Beyond 6%	3

15.6 Cotton Cloth bags: (gray sheeting cloths)

15.6(a)Penalty for bursting strength:

Penalty: on this account shall be regulated as per the table given below:

Bursting strength in kg/dm²

1 to 3 kg Size bags	4 to 7 kg size bags	10-12 kg size bags	Penalty (%)
7.2	8.0	9.0	0
6.9	7.7	8.7	5
6.59	7.4	8.4	10
5.98	6.78	7.78	15
5.68	6.48	7.48	20
5.37	6.17	7.17	25

Note: No penalty shall be chargeable for allowed variation of (-)2.5% in bursting strength.

15.6(b)Penalty for Ends and Picks/dm.

This shall be regulated at the following formula:-

$$P = \frac{E + F}{\text{Sum of prescribed ends and picks per decimeter}} \times 100$$

where

- P = Penalty in %
 E = Variation in warp (ends) per dm
 F = Variation in weft (picks) /dm

Note : No penalty on this account would be leviable if the variation in the ends and picks are within(-) 0.5% of the prescribed specification for ends & picks.

15.7 Penalty for supply of Cotton Bleached cloth/Drilled cloth**15.7(a)Penalty for bursting strength:**

Penalty on this account shall be regulated as per the table given below:

Bursting strength in kg /dm²

0.750 kg to 5- 7 kg Size bags (Bleached)	0.750 kg to 5- 7 kg size bags (Bleached drill)	Penalty (%)
5.10	6.00	0
4.90	5.75	5
4.64	5.46	10
4.38	5.16	15
4.13	4.86	20
3.82	4.56	25

Note: No penalty shall be chargeable for allowed variation of (-)2.5% in bursting strength.

15.7 (b) Penalty for Ends & Picks/dm (warp & weft)

This shall be regulated at the following formula:

$$P = E + F \times 100$$

Sum of prescribed ends and picks per decimeter

where

P = Penalty in %

E = Variation in warp (ends) per dm

F = Variation in weft (picks) /dm

Note : No penalty on this account would be leviable if the variation in the ends & picks are within(-) 0.5% of the prescribed specification for ends & picks.

15.8 Flour bags: (70-75 kg & 100 kg)

15.8(a)Penalty for breaking strength/Breaking load of cloth (min.)

The penalty on this account shall be operated as per the table given below. Separate penalties would be imposed for breaking strengths in warp and weft way, as per the penalty levels given in columns-3 of the table below:

Warp strength (kgf)	Weft strength (kgf)	Penalty (%)
160.00	143.00	0
145.60	130.13	0.5
131.20	117.26	1
102.40	91.52	2
88.00	78.65	3
73.60	65.78	4

15.8(b)Seam strength:

The penalty on this account shall be operated, as per the table given below:

Seam breaking load (kgf)	Penalty(%)
54.0	0
52.03	0.25
50.06	0.5
49.14	1
44.17	1.5
35.24	2

15.8(c) Penalty for shortages in ends & picks per decimeter:

Penalty on this account shall be computed based on the following formula:

$$P = \frac{E+F}{\text{Sum of prescribed ends and picks per decimeter}} \times 100$$

where

P = Penalty in %

E = Variation in warp (ends)/ per dm

F = Variation in weft(picks)/dm

Note : Penalty on account of shortage in Ends & Picks will be imposed only if variation in ends & picks will be imposed is below the prescribed standards i.e. 68 ends/dm tolerance + -4 and 31 picks/dm + -2.

15.8(d) Fabric weight:

Penalty on this account shall be imposed as given below:

Flour bag cloth: A double warp plain weave sacking Jute cloth having 68 ends/dm Tol. +- 4 and 31 picks/dm Tol. +- 2 and weighing 539 g /m² Tol. +10% -7.5% (see IS:3966:1967)

% variation from prescribed standards	Penalty(%)
Upto 3 %	1%
Upto 5%	2%
Beyond 5%	3%

Note: In case the material is not meeting the prescribed standards, both in ends & picks/dm and fabric weight, only the greater of the two will be considered for the purpose of imposition of penalty.

15.9 B.Twill Gunny bags: (50 Kg , 70-75 kg & 100 kg)**15.9a Penalty for breaking strength/breaking load of cloth (min)**

The penalty on this account shall be operated as per the table given below:

Seam Breaking load of cloth (kgf)

Warp way	Weft way	Penalty(%)
----------	----------	------------

(in kgf)	(in kgf)	
160	165	0
145.60	150.15	0.5
131.20	135.30	1
102.40	105.60	2
88.00	90.75	3
73.60	75.90	4

15.9(b) Seam breaking load (kgf)

The penalty on this account shall be operated, as per the table given below:

Seam breaking load (kgf)	Penalty(%)
62.0	0
59.74	0.25
57.49	0.5
56.42	1
50.72	1.5
48.47	2

15.9(c) Penalty for shortages in ends & picks per decimeter:

Penalty on this account shall be computed based on the following formula:

$$P = \frac{E+F}{\text{Sum of prescribed ends and picks per decimeter}} \times 100$$

where

P = Penalty in %

E = Variation in warp (ends) /per dm

F = Variation in weft (picks)/dm

Note : Penalty on account of shortage in Ends & Picks will be imposed only if variation in ends & picks/dm is below the prescribed standards i.e.76 ends/dm tolerance +4-3 and 31 picks/dm tolerance +2-1. A double warp 2/1 twill weave sacking Jute Cloth with 76 ends/dm and 31 picks/dm and weighing 643 g/m².

15.9(d) Fabric weight:

Penalty on this account shall be imposed as given below:

% variation from prescribed standards	Penalty(%)
Upto 3 %	1%
Upto 5%	2%
Beyond 5%	3%

Note: In case the material is not meeting the prescribed standards, both in ends & picks/dm and fabric weight, only the greater of the two will be considered for the purpose of imposition of penalty.

15.10 Hand Made Paper Labels :- Incase of variation in gram mage & size of item , penalty shall be imposed as per deduction norms for size proposed at clause no. 15.1(a) and gram mage as under :-

% variation from prescribed standards	% variation from prescribed standards	Penalty (%)
For (+ Gram mage)	For (- Gram mage)	
Upto 20%	Upto 10 %	0 %
Upto 24%	Upto 12%	2 %
Beyond 24%	Beyond 12%	3 %

15.11 Non Woven Cloth (Non Laminated)Bags :-

Penalty on this account shall be imposed as given below:

% variation from prescribed standards	Penalty(%)
Upto 3 %	1%
Upto 5%	2%
Beyond 5%	3%

16. Terms of payments:

A) All invoices shall be prepared in quadruplicate in the name of the Corporation and shall be signed by the supplier or his authorised agent. Every invoice shall bear a certificate that **“The material covered by the invoices has been inspected by the supplier before delivery and conforms in every way to the contract specification and is packed in accordance with the contract requirement and further that no invoice has been prepared previously in respect of the articles charged in the particular invoice”.**

The invoice shall be sent in **duplicate to concerned consignees and two copies to NSC ,H.O.**

B) (i) **Certification , Packing & Treatment Material** :Unless otherwise specified in the contract, 90% of the invoice value would be paid by NSC against proof of delivery of the material at

destination and small Scale ancillary unit having single point registration certificate issued by MSME's registered with NSIC shall be paid 95% of the invoice value **through RTGS** . **The supplier is requested to provide information namely Banker name , location of branch , IFS code in Annexure "B" Section III .**

(ii) **Cotton Cloth bag , Label , HDPE woven non-laminated sack bags, Anti slip HDPE woven non-laminated sack bags, Non Woven Cloth Bag (Non Laminated)& Printed Polyester Poly Laminated HDPE (Woven sack)** : Balance 10% or 5% of the invoice value, as may be applicable shall be paid on receipt of satisfactory test report from designated lab. of post delivery sample in case Packing & Certification Material .

(iii) **Packing Material(Jute Bags) & Chemical** : Balance 10% or 5% of the invoice value, as may be applicable shall be paid after satisfactory execution of purchase order in all respect i.e. Quality, Quantity, timely supply and on satisfactory test report from designated lab. of pre delivery sample.

17. Settlement of disputes:

All disputes in relation to the tender, the contract or the interpretation of any of their terms or implementation there-of or arising out of or concerned directly or indirectly with the contract shall be referred to the arbitration or a single arbitrator to be appointed by the Chairman-cum-Managing Director of the Corporation and in the absence of CMD, the highest Executive Officer of the Corporation shall make such appointment. The venue of arbitration shall be at New Delhi. The court of law at the New Delhi/Delhi alone will have jurisdiction in the matter of any disputes whatsoever.

The arbitrator shall have powers to enlarge time for making & publishing the award with the consent of the parties. The parties will have no objection to the appointment of the arbitrator on the ground that the such arbitrator had dealt with the matter of any earlier stage. If the claims involved in a dispute are of more than Rs.1/- lakh the arbitrator shall make a speaking award.

In case the supplier is a Public Sector Undertaking, the above clause shall not be applicable and in that event the following clause shall apply.

In the event of any dispute or difference relating to the interpretation and application of the provisions of the contracts, such dispute or difference shall be referred by either party to the arbitration of one of the arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Govt. Of India, In charge of the Bureau of Public Enterprises. The arbitration Act 1940 shall not be applicable to the arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided however, any party aggrieved by such award may making a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal and Affairs, Ministry of Law and Justice, Govt. Of India. Upon such reference, the dispute shall be decided by the Law Secretary or the Special Secretary/Additional Secretary when so authorised by the Law Secretary whose decision shall bind the parties finally and conclusively. The parties to the disputes will share equally the cost of arbitration as intimated by the Arbitrator.

18. Corrupt Gifts & Payments of Commission:

Any bribe, commission, gift or advantages given promised or offered by or on behalf of the supplier his agents or representative or agent of the Corporation/or any person on his behalf in relation to the execution of this or any other contract with the Corporation shall in addition to the criminal liability under the Law enforce, subject the supplier to cancellation of this and other contracts with the Corporation and also to payment to any loss resulting from any such cancellation to the extent as is provided in case of cancellation under “DEFAULT AND RISK PURCHASE’ and the Corporation shall be entitled to deduct the amount so payable from any money otherwise due to the supplier under this or any other contract or may recover the same by appropriate proceedings.

19 It is understood and agreed by the contractor that the prices charged for stores/supplies under the contract shall under no circumstances exceed the lowest price at which the contractor sells the stores of identical description to any other State/Central Govt./Public Sector Undertaking during the period of the contract. Affidavit should be given by the supplier on Rs100 non judicial stamp paper . Same is to be placed in the “Technical & Commercial Bid “

(Tender Form “ Section II duly signed to be submitted to NSC along with the envelopes marked “Technical & Commercial Bid ”)

SECTION-III
TENDER FORM

To,

**General Manager (Engg),
National Seeds Corporation Ltd.,
Beej Bhavan, Pusa Complex,
New Delhi-110012.**

FROM :_

Sir,

i) I/We_____have read the tender documents as issued by National Seeds Corporation.(hereinafter called Corporation) and hereby agree to abide by the instructions, terms and conditions contained there in.

. ii) I/We agree to keep the offer open for acceptance for a period of 60 days from the date of tender opening.

i. iii) I/We also agree to extend the validity of this tender for a further period of six months from the date of placing the initial order to repeat the order on the same rates, terms and conditions for additional quantities likely to be required during the period. If the additional quantities exceed 50% of the quantity of the initial purchase order, the repeat order will be with the prior consent of the supplier.

ii. iv) I/We offer to supply the materials as detailed in the schedule attached (Annex ure-A) herewith at the rates quoted by me/us and hereby bind myself/ourselves to complete the delivery within a period of 75 days from the date of placing the order.

Bank draft No._____dated_____for Rs._____

(Rupees_____) drawn in the name of National Seeds Corporation, New Delhi towards payment of the earnest money is enclosed.

OR

We are a small scale unit registered with N S I C under ministry of MSME for item

under single point registration scheme after 30.6.81 (photocopy of registration certificate is enclosed) Our Registration No.is _____

vi. I/We note that the full value of the earnest money shall be forfeited without prejudice to any other rights or remedies if:

.(a) I/we withdraw the offer before a final decision is taken on the tender provided that such a withdrawal is made within 60 days from the date of tender opening.

(b) I/we do not execute the contract documents/agreement within the stipulated period after acceptance of my/our tender is intimated to me/us.

vii. I/We also understand that until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modification, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work valid on _____.

viii. I/we have read the arbitration clause in Section-I & II of part 'B' of the tender Document, relating to instructions to tenderers and general conditions of the contract and I/we hereby agree that any dispute of whatsoever nature that may arise in connection with this tender **shall be decided under this agreement clause.**

ix. This tender is being submitted at New Delhi and will be opened and decided at New Delhi and it is agreed that the Civil Courts at Delhi/New Delhi alone will have jurisdiction to deal with any legal proceedings that may arise in connection with this tender or subsequently.

x. Income tax PAN No :- (a copy is enclosed herewith).

xi. Tin /CST/VAT No.:- (a copy is enclosed herewith)

xii. **Company profile in the prescribed proforma is given in Annex ure- B of Section III of part "B" of Tender Document and dully signed & stamped the specification for the items of Part "A" and the terms and conditions of Section I & II of Part "B" contained in the Tender document is kept in a separate cover, marked 'Technical & Commercial Bid'.**

xiii. **Rates are quoted in the prescribed format given in Annexure "A" of Section III of Part B of Tender document and is kept in separate cover marked "Price Bids"**

xiv **I/We have read and understood that my /our Price bid shall be opened only if bid found qualified based on Technical & Commercial bid and the firm is found suitable during spot verification by NSC's officers.**

xv. I/We have read and understood the specification for the items and the terms and conditions contained in the Tender document and agree to abide by the same and against which the Bids are submitted in two separate covers marked **“Technical & Commercial Bid”** and **“Price Bid”**.

Thanking you,

Signature :-----

Place:-----

Name of Authorized Signatory :-----

Date:-----

Address :- -----

Phone No:- -----& Mobile No-----

SEAL

NOTE- “ Tender Form “ Section III duly filed and signed should be kept in cover mark “Technical & Commercial Bid”

FORM FOR PRICE BID

To,
General Manager (Engg),
National Seeds Corporation Ltd.
Beej Bhavan, Pusa Complex,
New Delhi-12

From _____

Sir,

We have examined the prescribed specification and read the Terms & condition of Tender No. ----- for the item namely _____ of _____ size/type. for qty (in Nos) -----respectively . Our rates for the aforesaid item & Qty according to your specification ,Terms & Conditions are as under:

Items	Unit cost F.O.R. Door delivery at NSC's Godown destinations (any where in India as per Section VI) including packing ,forwarding charges etc Rs.	Excise duty, if any Rs	Total unit cost inclusive excise duty (2 +3) Rs	VAT ,Sales tax % if any against " C" Form Rs	Net unit price (F.O.R. Door delivery at NSC's Godown destinations) Inclusive all taxes (4+5+ others if any) Rs. Per no. (both in figures as wel as words)
1	2	3	4	5	6

Thanking you,

Signature -----

Place :-----

Date:-----

SEAL

Name of Authorised Signatory -----

Address -----

Phone No-----

Mobile No-----

Fax No. -----

E-mail -----

NOTE : Our rates are F.O.R door delivery at NSC's Godown destinations .

(To be submitted to NSC in the envelope marked " **Price bid** ")

FORM FOR TECHNICAL & COMMERCIAL BID

To,
General Manager (Engg) ,
National Seeds Corporation Ltd.
Beej Bhavan, Pusa Complex,
New Delhi-12

From

Sir,

Profile of our company is as under:

1. Name of the Company with complete address:- -----

2 Type of Firm i.e. proprietorship/partnership:-
/ company/society/Ltd Comp. etc

3. Name(s) of Proprietor's/ partners/ Directors etc :-
(Attach Separate Sheet if space is in adequate)

4.Details of the Past Experience For manufacturing and or supply of item quoted with list of clients and value of materials supplied (last two years) :-
(Attach Separate Sheet if space is in adequate)

5. Capabilities with respect to personnel, equipment
and manufacturing facilities with details :

(a) Full address where factory is situated:

(b) No. Of Skilled Labour:

(c) I No.of Unskilled Labour:

(d) Detail of Infrastructure :

(e) List of Machines/equipments with full details :

6. Financial standing through latest I.T.C.C. , Annual report:
(Balance sheet and profit & loss account) duly signed by
Statury Auditor of last 3 years.

7. Registration:

(a) VAT No:-

(b) CST No:-

8. Income-tax PAN No. and last two years income tax return duly acknowledge by Income-tax Department:

(a) PAN No:-

(b) Returns for Years (attached):-

9. **Particular Of Banker :-**

(a) Name and addresses of Banker :-

(b) Type of Account/ Account No :-

(c) IFS Code :-.

10. A undertaking on Rs 100 , Non judicial stamp paper stating that the firm is not black listed by any Govt. Department /Institution /Public Enterprises/Undertaking and no arbitration case is lying pending with this office as on date.:-

11.A Affidavit on Rs 100 non judicial stamp paper that **Price Charged for stores /Supplies under the contract shall under no circumstances exceed the lowest price at which the contractor sells the stores of identical description to any** Govt. Department /Institution /Public Enterprises/Undertaking during the period of contract

Thanking you ,

Signatur :-----

Place :- ----- Name of Authorized Signatory ;-----

Date:- ----- Address :- -----

SEAL

Phone No:-----

Mobile No:-----

FaxNo.:-----

E-mail:-----

Note:-All particulars are to be filled properly & correctly if required extra sheet can be attached)

Check list of enclosures for Technical & commercial Bids:

1. EMD
2. Certificate of registration of the firm
3. Partnership Deed if Partnership firm
4. Authorization /Resolution for signing of bid if it is limited company or partnership firm.
5. An affidavit of ownership if proprietary firm/sole traders.
6. Acopy of PAN No & Income-tax Return for the current year & previous year .
7. Copy of VAt & CST Registration No.
8. Business performance certificate from customers for quality and timely supply preferably from Govt. Organization .
9. If representative participating, letter of authorization to participate in the tender opening/negotiation of rate.
10. Sample of items
11. Affidavit certificate that not blacklisted and no arbitration case pending in this office.
12. MSME registered with NSIC Certificate with proper validity for item of rate offered
13. Other document if any in support of the tender
14. Each and every concerned pages of tender document should be signed with stamp of authorised signatory of tenderer .
15. A Affidavit no circumstances exceeded lowest price of identical goods to Govt ./ Sami Govt . organizations .
- 16 Balance Sheet for last Three years .

Note :- In absence of any above document , tender may be consider for rejection .

To Be submitted to NSC in the envelope marked “ Technical & Commercial Bid”

SECTION-IV

BANK GUARANTEE IN LIEU OF SECURITY DEPOSIT

This bank guarantee executed on this _____ date of 2004 by
* _____ (hereinafter called the “Bank” which expression shall
include wherever permissible, its successors and assigns) in favour of the National Seeds
Corporation Ltd., Beej Bhavan, Pusa Complex, New Delhi-12(hereinafter called “Corporation”
which expression includes its successors and assigns at the request of
M/s.** _____
(herein after called the “supplier”)

WHEREAS the supplier had tendered in respect of Tender
No. _____ issued by the Corporation.

WHEREAS the tender of the supplier has been accepted and in consequence thereof the
Corporation had placed a Purchase Order for *** _____ mentioned in
the Purchase Order No. _____ dated _____.

AND WHEREAS the supplier is required to deposit security with the Corporation to the
extent of an amount of Rs. _____ value of the
aforesaid order placed by the Corporation on the supplier, for due fulfillment of the same.

AND WHEREAS in consideration of the bank having agreed to furnish a bank guarantee to
the Corporation, the Corporation has agreed to waive the necessity of the supplier making a deposit
of the security amount and has accepted that in lieu thereof a bank guarantee may be furnished.

AND WHEREAS the bank has agreed to furnish the bank guarantee in lieu of security
deposit.

NOW THEREFORE the bank hereby agrees and guarantees:

1. If the supplier commits any breach of any of the terms and conditions of the contract or of
the purchase order and the Corporation declares that supplier has become liable to forfeiture of the
security or any part thereof, the bank hereby unconditionally and irrevocably agrees and undertakes
and guarantee to pay to the Corporation on demand and without demure the amount of security
money stated above without making a reference to the supplier.

2. The Bank further agrees that the Corporation shall be the sole judge of and as to whether
the said supplier has committed any breach and breaches of any of the terms and conditions of the
contract and the extent of loss, damage costs, charges and expenses caused to or suffered by or that
may be caused to or suffered by the Corporation on account thereof but not exceeding the amount of
security as stated above and the decision of the Corporation that the said supplier has committed
such breach and breaches shall be final and binding on the bank.

3. The bank understand that it shall not necessary for the Corporation to precede against the tenderer before demanding the aforesaid amount of bank guarantee from the bank of preceding against the bank and the guarantee herein contained shall be endorse- able against the bank.

4. This guarantee shall remain in full operation upto 12 months from the date of execution. The bank undertakes not to revoke the guarantee during its currency except with the consent of the Corporation in writing and agrees that any change in the constitution of the supplier or the bank shall not discharge the liability of the bank hereunder.

5. Notwithstanding anything contained herein before the liability of the bank under this guarantee is restricted to Rs._____. The guarantee of the bank shall remain into force for the period stated above, unless the Corporation makes a claim from the bank in writing before the said period, all the rights of the Corporation under the said guarantee shall be forfeited and the bank shall be relieved and discharged from all liability hereunder.

For and on behalf of the Bank

Witness:

1.

2.

*Here fill the name of Bank with address.

**Here fill the name and address of the supplier.

*** Here fill the name of the material for which order has been placed.

SECTION-V
AGREEMENT

This agreement is made on this _____ between the National Seeds Corporation Ltd., A Govt. of India Company, incorporated under the Companies Act, 1956 and having its registered office at Beej Bhavan, Pusa Complex, New Delhi-12(hereinafter called “Corporation”) which expression shall unless excluded by or repugnant to the context, be deemed to include its successors and assigns) of the first party and M/s. _____ (hereinafter after called the “supplier” which expression shall include unless excluded by or repugnant to the context, be deemed to include its successors and assigns) of the second party.

WHEREAS the “Corporation” with the intention of purchasing Certification and packing materials invited offers vide tender No. _____

AND WHEREAS the supplier submitting their tender No. _____ and upon consideration of the tender and after due deliberation, the Corporation placed Purchase Order No. _____ dated _____ with supplier for the supplies of items/materials as per specifications quantities and No. mentioned in Purchase Order No. _____ dated _____ which shall form part of this agreement. Amendment made in the P.O., if any, shall also form part of this agreement.

AND WHEREAS the Corporation and the supplier have agreed to all the terms and conditions as contained in Section-II of Part-B of tender document, for Tender No. _____ which shall form part of this agreement.

SETTLEMENT OF DISPUTES

All disputes or differences in relation to the tender, the contract or the interpretation of any of their terms or implementation there-of or arising out of or concerned directly or indirectly with the contract shall be referred to the arbitration or a single arbitrator to be appointed by the Managing Director of the Corporation and in the absence of MD, the highest Executive Officer of the Corporation shall make such appointment. The venue of arbitration shall be at New Delhi. The court of law at the New Delhi/Delhi alone will have jurisdiction in the matter of any disputes whatsoever.

The arbitrator shall have powers to enlarge time for making & publishing the award with the consent of the parties. The parties will have no objection to the appointment of the arbitrator on the ground that such arbitrator had dealt with the matter of any earlier stage. If the claims involved in a dispute are of more than Rs.1/- lakh the arbitrator shall make a speaking award.

In case the supplier is a Public Sector Undertaking, the above clause shall not be applicable and in that event the following clause shall apply. In the event of any dispute or difference relating to the interpretation and application of the provisions of the contracts, such dispute or difference shall be referred by either party to the arbitration of one of the arbitrator in the Department of Public

Enterprises to be nominated by the Secretary to the Govt. of India, Incharge of the Bureau of Public Enterprises. The arbitration Act 1940 shall not be applicable to the arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal and Affiars, Ministry of Law and Justice, Govt. of India. Upon such reference, the dispute shall be decided by the Law Secretary or the Special Secretary/Additional Secretary when so authorised by the Law Secretary whose decision shall bind the parties finally and conclusively. The parties to the disputes will share equally the cost of arbitration as intimated by the Arbitrator.

No amendment or modifications in the terms of this agreement shall be considered valid unless it is in writing and duly signed by both the parties.

IN WITNESS WHEREOF both the parties have hereto subscribe their signature on the date and year herein above written through authorised representatives.

For and on behalf of the supplier

For and on behalf of the National Seeds Corporation Ltd. New Delhi.

Witness

1.

2.

3.

Witness

1.

2.

SECTION VI
DESPATCH DESTINATION

All type of bags, Hand-made paper labels,&, Treatment materials etc. shall be supplied to the following locations of the NSC on the F.O.R. Basis (Door delivery at NSC's godown).

<u>S.No.</u>	<u>Region</u>	<u>Sub-units</u>
1.	Ahmedabad	Himmatnagar, Godhra
2.	Bangalore	Bellary, Dharwar, Hassan
3.	Bhopal	Indore, Bhopal(Govindpura), Niwari
4	Chennai	Madurai , Trichy , Palakkad
5.	Kolkata	Midnapur , Bhubneshwar , Sambalpur
6.	Lucknow	Agra, Bareilly, Kanpur, Meerut, Hempur , Gorakhpur .
7.	Chandigarh	Jullundhar, Karnal, Hissar, Bhatinda,
8.	Jaipur	Kota, Bharatpur, Ajmer, Sriganganagar
9.	Poona	Aurangabad, Amatawati , Jalgaon
10.	Patna	Patna (Shiekupura)
11.	Secunderabad	Warangal, Guntur, Lallaguda, Nandyal, Kurnool
