

**Procurement of 30 Kg Capacity PP Bags (Anti-Slip) Through Open Offers by Punjab State Grains Procurement Corporation Ltd. (PUNGRAIN)**

Offers are invited from manufactures/suppliers for the purchase of approximately 23000 bales of 30 Kg capacity Poly Propylene Bags (Anti-Slip) conforming to BIS 16208 of 2015 specifications and monogram/branding of PUNGRAIN @ Rs. 13.43/- per bag (Rs 6717.06/- per bale) or less to be delivered up to 15.04.2017. Desirous Firms/Suppliers may attend the office of MD PUNGRAIN Sector 39-C, Chandigarh along with EMD of Rs.5 lac and processing fee of Rs.5000/- in form of Demand Drafts in favour of Managing Director, Punjab State Grains Procurement Corporation Ltd., payable at Chandigarh on any working day up to 09.03.2017 at 2:00 P.M. in sealed envelopes and same will be opened on 09.03.2017 at 03:00 pm in the presence of offerers. For eligibility and other terms and conditions, visit our website <http://foodsuppb.nic.in/>

**NOTE- Firms/Suppliers who had supplied substandard HDPE/PP bags/sacks (Anti-Slip) to Pungrain & any other procurement agency of Punjab Govt during RMS 2013-14 are not eligible to participate in the Offering process in case they have not deposited money against their outstanding claims to DGS&D or State Agencies.**

**Managing Director  
PUNGRAIN**

**Punjab State Grains Procurement Corporation Ltd (PUNGRAIN)  
ANAAJ BHAWAN  
Sector 39, Chandigarh**

**OFFER DOCUMENT  
FOR THE PURCHASE OF  
30 Kg. Polypropylene (PP) Woven Sacks (Anti-slip)  
@ Rs. 13.43/- per bag (Rs 6717.06/- per bale) or less  
for packing of foodgrains for RMS 2017-18**

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**TERMS AND CONDITIONS FOR THE SUPPLY OF 30 KG CAPACITY  
POLYPROPYLENE (PP) WOVEN SACKS (ANTI-SLIP)**

**1. SECURITY DEPOSIT:**

The suppliers whose rate contract has been approved by DGS&D New Delhi or those who are willing to supply (at RC Rate ) as per BIS specifications shall remit Security Deposit of 5 % (Five Percent) of the total value of the cost of the quantity ordered for supply, within 3 (Three) days from the date of receipt of the first communication of acceptance of the offer by email/Fax/Letter from the Managing Director, Pungrain, by means of demand draft/Bank Guarantee drawn in favour of "Managing Director, Punjab State Grains Procurement Corporation Ltd (PUNGRAIN)", obtained from any Nationalised Bank / Scheduled Bank payable at Chandigarh. No Cheque will be accepted. The Security Deposit will be refunded only after satisfactory completion of the supply of the entire ordered quantity and till replacement of the rejected PP bags and shortage noticed if any. The Security Deposit shall not carry any interest.

**2. AGREEMENT AND WARRANTY PERIOD:**

The suppliers shall execute a separate agreement for the supply of the accepted number of 30 Kg. Capacity Polypropylene (PP) Woven Sacks (Anti-slip) as per the terms and conditions as mutually agreed to in a stamp paper of value as per law prescribed within three days from the date of remittance of Security Deposit. In the event of failure to execute the agreement within the time prescribed, the Security Deposit amount remitted by the offerer shall be forfeited. Further the Pungrain, reserves the right to collect the consequential loss if any sustained by the Pungrain from the offer and the party is bound to pay the same on demand. The agreement should be signed in the Office of the Managing Director, Pungrain, Chandigarh in the presence of the Offering party or his authorized representative. Offerer/his or her authorised representative will have to submit undertaking in affidavit with regard to one year warranty with regard to the quality of bags as per offer document . He will have to submit Bank Warranty also as per clause 1 of Offer Document .

**3. SPECIFICATIONS OF PPWOVEN SACKS (Anti-slip) :**

The Offerer should supply 30 Kg PP bags strictly conforming to the BIS specifications IS 16208:2015 with branding of State/Government/Pungrain on both sides of bag in specified colours as per Clause 4 and marking on bags be as per Clause 6 of Offer document as prescribed in Annexure-A (Table-I). The general technical requirements are as follows :-

1. Polypropylene (PP) woven sacks (Anti-slip) shall be without liner and conforming to specification as indicated in Annexure-A (Table-I) in specified colours as per Annexure-D with the following additional or enhanced requirements.
2. The raw material to be mixed for manufacturing the bags shall be as under.
  - a. 95.0 (+/- 1)% PPvirgin granules (Raffia Grade)
  - b. 2.5% of UV additive master batch with at least 20% active UV polymer (HALS Type). Active UV additive content shall therefore be 0.5 (+/- 0.02)% .

- c. 2% maximum of other additive master batches like antifibrillation master batch/ CaCO<sub>3</sub> fillers
  - d. 0.5(+/- 0.1) % TiO<sub>2</sub> additive based master batch.
3. Ash contents shall be maximum 2.2%.
4. UV resistance test procedure shall be same as given in Annexure D of IS 14887 except for the following modifications.
  - i. Duration of test: 192 hours in place of 144 hours.
  - ii. UV lamp shall be Type B (313nm peak) and irradiation shall be controlled to 0.63 (+0.04/-0) W/m<sup>2</sup>/nm. The test cycle shall be: 8 hours at 60(+/-3) deg C with UV radiation alternating with 4 hours at (50 +/-3) deg C condensation.
5. The fabric for the bags shall be woven on 4-shuttle or 6-shuttle circular looms in Anti slip Weave pattern.
6. Mouth shall be stitched by a single stitch at least 5 mm from the edge on a single fold of 20 mm minimum. Free ends shall be heat cut.
7. Stitching of bottom seam shall be as per clause 4.3.1 of IS: 16208 of 2015 in double fold of 25 mm with free ends tucked in and with two rows of chain stitched over 6 layers of fabric.
8. The stitching tape/yarn used for hemming at the top and for stitching at the bottom of the bag shall be of same UV stabilized material and composition as for the base fabric.
9. The supplier shall declare their raw material combination ( the polymer and UV additive) used by them and the loom type (4-shuttle or 6-shuttle) for each lot while offering stores for inspection.
10. Sampling for pre-dispatch inspection and testing shall be as per IS 16208:2015 with modification in sample size as under. Further in addition to the tests specified in IS 16208:2015, samples selected for UV resistance test shall also be tested for UV polymer identification and content and ash content.
  - a. For a lot upto 25000 bags or under, number of bales to be sampled shall be 3 Nos., number of samples for visual examination etc 12 Nos., for breaking strength etc 8 Nos. and for UV Resistance test etc. 1 No.
  - b. For a lot of 25001 to 50000 bags or under, number of bales to be sampled shall be 5Nos., number of samples for visual examination etc 20Nos., for breaking strength etc 10 Nos. and for UV Resistance test etc.2 No.
  - c. For a lot of 50001 bags to 100000 bags, number of bales to be sampled shall be 8Nos. number of samples for visual examination etc 32 Nos., for breaking strength etc. 13Nos., and for UV Resistance test etc. 3 Nos.
  - d. For a lot of 100001 bags and above, number of bales to be sampled shall be 12 Nos., number of samples for visual examination etc 48 Nos., for breaking strength etc. 18 Nos., and for UV Resistance test etc. 4 Nos.
11. In addition four samples of stitching thread/yarn shall be drawn once during the currency of rate contract and sent for tests at any specified laboratory for full tests to IS as per detailed specification of IS 16208:2015 of BIS as applicable including raw material mix composition and UV resistance test as specified above.

12. Bags should be branded by printing as per monogram and design in 2 colours on both sides of the bags. Ink and ingredients used should be alcoholic resistant, smudge free, bright and should not smear in contact with water and will not affect the fabric.
13. The bale shall be provided with marking as **per clause 6.3** of IS:16208:2015 and with Supply Order Number and date, consignee's name and destination.
14. Accounting Unit shall be Bale, consisting of 500 sacks duly packed as per clause No. 6.2 of IS:16208:2015. The order shall be placed in multiples of 500 sacks only.
  - a. Inspection of Stores shall be reported as per prescribed.
  - b. Manufacturer should have requisite in-house manufacturing and testing facilities for all tests except that for conducting test for compliance to UV stability requirements as per clause 4.2 of IS: 14887. The UV testing shall be done at any of the following laboratories:-
    - i. CIPET (Min. of Chemicals and Fertilizers, Govt. of India).
    - ii. Indian Institute of Packaging (Min. of Commerce & Industries, Govt. of India).
    - iii. National test House Mumbai.
    - iv. ERDA Baroda.
    - v. IRMRA Thane Mumbai.
    - vi. Shriram Institute for Industrial Research. Delhi & Bangalore.
    - vii. Textile committee labs having UV Chamber as per IS
    - viii. All NABL approved laboratories who have facility of UV Chamber as per IS, duly certified by Department of Science and Technology that they have the facility of UV chamber.

15. Determination of Ash Content :-

PRINCIPLE:-

The procedure is used to find out the inorganic residue in Raffla tape/fabric sample by ashing it in a muffle furnace sample is heated to 550oC. The polymer sample (organic portion) is burnt at 550oC until constant mass of inorganic (inorganic matter) is reported in terms of percentage ash content in a given sample.

APPARATUS:-

- i. Weighting Balance accurate to 0.001 g
- ii. Silica crucibles (sufficient volume to accommodate 30 g of sample in such a way that level of the sample after filling height of crucible)
- iii. Bunsen burner
- iv. Silica triangle and tripod
- v. Muffle furnace (capable of being controlled thermostatically at 550oC+/- 10oC)
- vi. Desiccators containing an effective drying agent (e.g. silica gel) that does not react chemically with ash components
- vii. Gloves and Crucible holder

SAFETY:-

- i. Burn the sample in an effectively ventilated hood
- ii. Keep the hood closed and do not inhale the fumes of combustion
- iii. Wear gloves and use sample (crucible) holder, to introduce crucible in the furnace.
- iv. Sample should be folded properly to accommodate it in silica crucible

**PROCEDURE:-**

- i. Heat the clean crucible at 550oC0+/-10oC for 10-15 minutes and cool it in a desiccators.
- ii. Weight the empty crucible to nearest 0.001 g.
- iii. Weigh 30 +/-2 gm of raffia tape/fabric sample in the crucible (nearest to 0.001 gm.)
- iv. Heat the crucible directly on burner so that the sample burns slowly and loss of ash is avoided. Continue burning.
- v. Transfer the crucible in the muffle furnace, which already maintained at approx.550oC and keep inside for about.
- vi. Remove the crucible from the furnace and cool it to the room temperature in a desiccators. Weigh it and record the.
- vii. Keep the crucible in the muffle furnace for another half an hour. Cool in a desiccators and weight again. Repeat the obtained.

**CALCULATIONS:-**

$\% \text{ ASH CONTEXT} = \text{Wt. of ash/Wt. of Raffia fabric or tape sample} \times 100.$

Offerer should ensure supply of quality PPas per BIS standards. After issuance of purchase order, the PPbags of 30 Kg which conform to the specifications as fixed in the Anneuxre-A (Table-I) will alone be accepted. In case, if the New 30 Kg PP woven sacks supplied are found not conforming to the fixed specifications, the same will be rejected at the unloading points and cost incurred on testing would be recovered from the bidder. The offerer should take back such rejected PPbags immediately at their own cost. Before the dispatch of PPbags bales Ist stage inspection of the Samples of the 30 Kg.. PPwoven sacks (Anti-slip) may be got conducted by the Punjab State Grains Procurement Corporation Ltd. from the DGS&D (Quality assurance wing)/Agencies/Pungrain officials at the mill premises or in the godown of the supplier of the seller initially by random to ensure the conformity on the specification requirements.

Pungrain is also at liberty to draw samples from all consignments or at random from the consignment of PPwoven sacks at the unloading points and refer for analysis at a reputed NABL approved Lab/Agency. If the analysis report reveals that the samples are not conforming to prescribed specifications, full value cut will be imposed for that consignments in which samples were tested. The decision of the quality control staff at the unloading points of Punjab State Grains Procurement Corporation Ltd. with regard to conformity of the specification criteria shall be final and the offerer should accept the same without raising any dispute. The Managing Director, Punjab State Grains Procurement Corporation Ltd reserves the right to verify the quality and quantity of the PPbags through the Quality Control staff of the Punjab State Grains Procurement Corporation Ltd available at the unloading points and the PPbags which are conforming to the prescribed specifications alone will be accepted and the other PPbags will be rejected. The offerer should accept the same without raising any dispute.

**4. BRANDING:**

The following Branding should be made on both sides of the PP bags in the specified colour combinations as per Annexure 'D'.

Note: 1) "Front Side of Bag" and "Back Side of Bag" wording as mentioned in the Annexure 'D' shall not be printed.

- 2) Manufacturer's/Supplier's full name shall be printed on the back side of the bag. Abbreviations shall not to be used.
- 3) Size of box depicted at the center of the bag should be 40 cm X 30 cm.

## **5. PACKING:**

The 30 Kg Polypropylene (PP) Woven Sacks (Anti-slip) to be supplied duly branded should be packed in bales in wrapper sheet made of the same material as PP bags. Sheet may be in white colour The packing should strictly conform to the requirements prescribed in the Table II of Annexure – A to this Offer document . In case, the packing is found not conforming to the requirements prescribed, Pungrain reserves right to reject the same and the offerer shall take back such rejected bales at their own cost. The PP bags should be dispatched in covered vehicle on “ Freight paid” basis at the seller's risk.

## **6.MARKING :**

The PPwoven sacks bales shall be marked with the following information duly stenciled on the bales with black indelible ink with letters and figures not less than 5 cms and not more than 7.5 cms. in height.

- a. Ref No. 3/188/2016/FP-3/
- b. Name of the Manufacturing Mills/supplier with place (short name but abbreviation shall not be issued).
- c. Description of goods such as "30 KG PP". capacity PP woven sacks
- d. Gross weight
- e. Net weight in kilograms.
- f. Buyer's Name, initials or identifying mark.
- g. Bale number.
- h. Month and year of manufacture.
- i. BIS standard Mark

## **7. SOURCE OF SUPPLY:**

Supply may be made from the BIS registered/licensed Mills manufacturers/Traders of PP woven sacks in India. PP woven sacks manufactured in India alone should be supplied. The manufacturers/suppliers shall be responsible for quality and timely supply of PP woven sack as per the prescribed specifications to Punjab State Grains Procurement Corporation Ltd at prescribed destinations. Further, Pungrain reserves the right to get the PPbags/bales verified/inspected from the Pungrain's staff/outside agency/ DGS&D before its dispatch from the place of manufacture.

**In case of traders accpet the offer , they have to show agreement with supplier/manufacture of PP bags at the time of agreement with Pungrain.**

## **8. PRE-INSPECTION OF PP BAGS:**

The Punjab State Grains Procurement Corporation Ltd have the right to pre-inspect the PP woven sacks by its officers/DGS&D/any other agency at the manufacturing point of the successful bidders to ensure that the PPbags manufactured are in conformity with the specification prescribed by the Annexure A(Table 1). After receipt of the acceptance orders from the Punjab

State Grains Procurement Corporation Ltd, the successful offerer should inform the Punjab State Grains Procurement Corporation Ltd in writing about the readiness of the PP bags for inspection so as to enable the Punjab State Grains Procurement Corporation Ltd to depute its officials/DGS&D/authorized agency to the manufacturing points for inspection. However, the supplier can not absolve of his responsibility for quality supply just because of the prior inspection taken up by the Pungrain. Outcome of the final inspection at storage point/mandis of the Punjab State Grains Procurement Corporation Ltd destination will be binding on the offerer. In case of delay in sending communication by the offerer, the purchaser reserves right to impose penalty to collect Liquidated damages as indicated in clause-14 of this offer document condition.

**9. TRANSIT INSURANCE:**

The PP bags dispatched should be covered under the transit insurance upto the delivery of the 30 Kg PP bags at the Godowns of Punjab State Grains Procurement Corporation Ltd . The Punjab State Grains Procurement Corporation Ltd, will not be responsible for any loss or damage during transit. It is the sole responsibility of the bidder to prefer claims with the Insurance Company for settlement of cost towards loss/damages occurred if any in transit. The purchaser shall recover the amount on account of damages/shortage and any pending dues from the security deposit of the supplier. The bidder should produce a copy of Insurance taken on the ordered quantity from the authorised Insurance company before preferring 90% payment.

**10. QUANTITY AND DELIVERY:**

- (i) The quantity offered by the offerer should be not less than 10,00,000 Bags for supply as per schedule however the increase in quantity may be in multiplies of 1,00,000 bags up to the required quantity. Date of delivery can not be increased beyond stimulated schedule without the written permission of the purchaser i.e MD, Pungrain.
- (ii) The tentative requirement of the PUNGRAIN for 30 Kg. Capacity PPwoven sacks (Anti-slip) would be as follows. The quantum of supply should be as per the following time schedule.

| S. No. | PARTICULARS     | Approx Qty of bags<br>(Nos in Lac) | Quantity in Bales |
|--------|-----------------|------------------------------------|-------------------|
| 1      | Upto 15.04.2017 | 114                                | 22895             |

(iii) The Punjab State Grains Procurement Corporation Ltd reserves right to modify the delivery schedule and number of required bags either before placing orders or during currency of the supply period depending upon the demand.

(iv) PP woven sacks should be delivered in good condition in any of the prescribed destinations in any of the Districts of the State of Punjab as may be specified by the Pungrain. Addresses of all the destination points are mentioned in Annexure-C of this Offer document which may be increased or decreased.

**11. FORCE MAJEURE:**



(I) If any delay in delivery is expected due to natural calamities like earthquakes, flood, fire, storm, acts of state, the direct or indirect consequences of war (declared or undeclared) hostilities of national emergencies or civil commotions and declared strikes or lock out exceeding 10 days the supplier should inform the purchaser by Fax/email letter for the expected delay in delivery, positively within 3 days from the date of occurrence of above events with proof of documentary evidence.

(ii) Punjab State Grains Procurement Corporation Ltd., reserves the right to examine the request of the supplier in this regard and take appropriate action. The decision of the Punjab State Grains Procurement Corporation Ltd, will be final and binding on the supplier.

(iii) In the event of delay lasting over fifteen days arising out of Act of God/cause of force majeure, the Corporation reserves the right to cancel the order/contract without any compensation whatsoever and/or any consequential loss etc.

(iv) Only events of force majeure which affect the work at the time of its occurrence shall be taken into cognizance. The PUNGRAIN shall not be liable to pay any extra cost or increased rates due to delay under force majeure conditions. Only appropriate extension of time will be granted.

(v) However, if the supplies are delayed under force majeure conditions, the price payable will be applicable as per scheduled month of dispatch or the actual month of dispatch which ever is less subject to the condition that the supplier gives information immediately to the PUNGRAIN about the force majeure condition preventing them from making supplies by giving proof of such force majeure conditions.

(vi) Also, if the purchaser is not in a position to accept supplies as per terms of delivery due to force majeure clause including any one of the following reasons, the purchaser reserves the right to suspend the normal supply till the position returns to normalcy or even to terminate the contract if the circumstances are beyond purchaser's control.

- 1) Strike
- 2) Non - availability of storage space
- 3) Other unforeseen reasons due to natural calamities

## **12. DESPATCH DETAILS :**

The supplier should furnish the details of dispatches made at their end to Punjab State Grains Procurement Corporation Ltd, Chandigarh then and there and also to the concerned consignees destination points by Fax/email id - [foodpurchase@gmail.com](mailto:foodpurchase@gmail.com).

## **13. PAYMENT:**

The payment for the stock of the 30 Kg. capacity PP woven sacks (Anti-slip) supplied will be paid by the head office, Punjab State Grains Procurement Corporation Limited, Chandigarh. The MD, PUNGRAIN shall be competent to take the decision regarding mode of payment. Initially 90% of payment will be made by the Pungrain within 30 days from the date of receipt of the suppliers Invoices supported by the following documents by the supplier in original for Accounts purpose.

1. The Invoices of the supplier ( in duplicate) on the basis of the agreed rates.
2. The first copy of the Acknowledgement/Receipt (i.e., party copy) in original issued by the receiving destination points of PUNGRAIN.
3. Specification notes.

4. Paid voucher in original in case of excise duty if any paid.
5. Printed Gate pass in token of having moved the PPbags from the Manufacturing unit.
6. GRN/RR detailing the bale No., No. of bales, Name of loading and unloading point etc.,
7. Mill challan consisting of bale No., No. of bales, Lorry No., Name of loading and unloading point etc.,
8. Inspection quality certificate duly signed by the quality staff / designated officers of PUNGRAIN camping at destination point.
9. Copy of Insurance paid for dispatched quantity.
10. Copy of Entry Tax paid to Excise and Taxation Department, Punjab.

It is the responsibility of the seller to collect the Acknowledgements/Receipt from the unloading points of PUNGRAIN. where the PP bags are actually delivered and submit the same along with the Invoices while raising the claim. Payment will be made by means of Account payee cheque. In case the suppliers insist demand draft, in writing the same will be issued only after deducting of the Bank D.D. Commission from the sellers account. The balance 10% of the payment will be released only after the completion of supply of the entire ordered quantity pertaining to each schedule on verification of entire consignment and receipt of the quality certificates from the Quality Control Staff/any Agencies/Punjab State Grains Procurement Corporation Ltd and stock certificates for each schedule from the respective officer of Punjab State Grains Procurement Corporation Ltd/agencies. in which jurisdictions of the receiving destination is situated within 60 days. It is the responsibility of the supplier to collect Quality Certificates, Stock certificates and completion certificates from the designated offices of Punjab State Grains Procurement Corporation Ltd concerned and produce it for releasing the balance 10% payment by the purchaser.

**Successful offerer/offerers will have to furnish the Warranty Certificate of one year of the bales offered, at the time of execution of agreement in the name of Managing Director, Punjab State Grains Procurement corporation Ltd (Pungrain).**

#### **14. PENALTY AND LIQUIDATED DAMAGES ON THE BELATED SUPPLY:**

The ordered number of the PP bags shall be delivered strictly within the stipulated time fixed under clause 10 without fail. Normally, no extension of time beyond the fixed schedule of the supply will be considered and the purchaser reserves right to cancel the offer and resort to purchase through other alternative sources at the risk and cost of the supplier in case the supply is not made within the stipulated time. The supplier is bound to pay the consequential loss if any sustained by the purchaser. In exceptional cases, the Managing Director reserves right to consider the request of the offerer to extend the validity subject to the following conditions.

- a) Liquidated damages at the rate of 2% of the value of delayed supplies made up to 15 days beyond stipulated time or fraction thereof subject to maximum of 4% of the value for the delay in supply beyond 15 days upto 30 days will be recovered from the supplier. The above penalty will be deducted from the bills while making 90% payment.
- b) The above penalty is applicable for the delay in supply for each spells as fixed in clause 10 above.
- c) If the delay exceeds beyond 30 days, the purchaser reserves right either to extend further time with penalty at 4% of the value of the defaulted quantity or to cancel the defaulted quantity and to procure the same quantity from other sources at the risk and cost of the supplier in order to run the procurement operations without any interruption. In that event, the supplier is liable to pay to

the purchaser the differential cost including all components and other expenses that would be incurred by the purchaser in respect of this transaction.

#### **15. FORFEITURE OF SD.**

a) In the event of failure to supply the ordered quantity of PPwoven sacks and for violation of conditions, the Managing Director reserves the right to purchase the undelivered quantity through retender/other source at the risk and cost of the successful offerer and to take action to forfeiting SD/EMD and apart from collecting the consequential loss or by adjusting the loss from the bills payable to the supplier.

b) In the event of Non-performance of the agreement provisions or failure to effect supply the ordered quantity of 30 Kg.. PP woven sacks within the stipulated time or on the extended period and if it is found that the offerer cheated the Pungrain in any manner during the currency of the contract or also found on a later date during warranty period of one year, the Corporation reserves the right to disqualify the offerer to participate in future tenders or black list the firm upto the maximum of 5 years as decided by the Managing Director. No correspondence will be entertained in this regard.

#### **16. REJECTION, REPLACEMENT AND REMOVAL OF REJECTED SACKS:**

i) 30 Kg. PPwoven sacks received which are not in conformity with the specifications as per clause 2 of terms and condition will be rejected. For testing randomly from various bales the purchaser will open the Bales and report the details of such rejection if any to the supplier within 60 days from the date of receipt of Consignment at the godowns with additional 10 days as transit period. The supplier should replace such rejected sacks conforming to the specification as indicated in the clause 9 of this offer condition **within 10 days** from the date of intimation from the purchaser. In case of delay in replacement, penalty will be levied as per clause 14 of this offer condition. The loading, unloading, segregation charges, etc., for such rejected sacks should be borne by the supplier at the rates fixed by the purchaser.

ii) In the case of non-replacement of defective / damaged sacks by the supplier at later date **beyond 10 days**, the value of defective sacks will be adjusted by the Punjab State Grains Procurement Corporation Ltd at the rate applicable for the original supply or at the rate applicable for the month in which it is replaced whichever is advantageous to the Punjab State Grains Procurement Corporation Ltd the storage charges would be borne by the seller for the relevant period .

iii) If the supplier continues to supply defective PPbags, the purchaser has the right to cancel the remaining portion of quantity / terminate the contract and procure the same from other sources at the then prevailing market rate. In that event, the loss sustained by the purchaser if any, will be recovered from the supplier.

iv) The decision of Punjab State Grains Procurement Corporation Ltd. Staff/agencies at the unloading point for acceptance / rejection of the sacks with reference to the Quality specifications as per Annexure-A (Table-I) will be final and the seller shall not raise any dispute.

v) Rejected sacks shall be removed by the supplier from the Punjab State Grains Procurement Corporation Ltd concerned **within 10 days** from the date of rejection after replacement.

vi) In the event of non - removal of defective / damages bags, the purchaser has liberty to dispose of such goods in such a manner as they deemed fit. The sale proceeds will be credited to the account of the supplier after deducting the expenses incurred for such disposal. The supplier will not be entitled to claim any loss / damage occurred by such sale. The decision of the Punjab State Grains Procurement Corporation Ltd shall be final and binding on the supplier. In case the purchaser is unable to dispose of rejected sacks of the supplier, the supplier is bound to pay

storage charges to the purchaser at Punjab State Grains Procurement Corporation Ltd. approved rates until the goods are removed.

vii) If any amount is left unrecovered after the above adjustment, the same will be recovered from pending dues, Earnest Money Deposit and Security Deposit of the supplier.

viii) The rejected sacks should be lifted by the supplier at their own risk and responsibility within **10 days from** the date of receipt of communication from the Pungrain.

**17. ARBITRATION:**

In the case of any dispute in the offer including the interpretation of any of the clauses of the offer or the agreement to be executed, the matter shall be referred by the Corporation / offerer to an Arbitrator who shall be selected by Managing Director of Pungrain. The Arbitration shall be held at the Head office of the PUNGRAIN, Chandigarh. The decision of the Arbitrator shall be final and binding on both the parties to the Arbitration. The Arbitrator may with the mutual consent of the parties extend the time for making the award and the same is enforceable in the courts at Chandigarh only.

**18. DISPUTE OUT OF ARBITRATION:**

The Managing Director also reserves rights to recover any dues from the offerer which is found on a later date during the Audit / excess payment after final settlement made to them. Accordingly, the offerer is liable to pay such dues to the corporation. Any disputes arising out of the Arbitration award or any civil remedy for non - fulfillment of any of the terms and conditions of the offer / Agreement shall be subject to the Jurisdiction of the Civil Courts at Chandigarh city only.

**19. CONSEQUENTIAL LOSSES IN CASE OF DEFECTIVE SUB-STANDARD/DAMAGED BAGS:**

In case bags supplied by successful bidder/supplier are found to be damaged/sub-standard, all the consequential losses to Pungrain like cost of bag, economic cost of damaged grain, labour/transportation charges, re-filling, re-stitching, re-stacking and cost of damaged stock articles etc. at any time, shall be borne by the concerned supplier/firm during the warranty period.

**NOTE:- Authorised representative shall provide authority letter of the concerned successful offerer/supplier at the time of execution of agreement and filing the relevant documents.**

INDIVIDUAL/PROPRIETOR/PARTNER/  
AUTHORISED REPRESENTATIVE

DATE :  
NAME IN BLOCK LETTERS :  
ADDRESS :

## ANNEXURE-A (TABLE-I)

OFFER REFERENCE NO. Ref. No: 3/188/2016/FP-3/

SPECIFICATIONS POLYPROPELYNE (As per IS 16208:2015)  
SACK (NONLAMINATED) WOVEN BAGS ON CIRCULAR LOOM

| <b>SPECIFICATIONS FOR POLYPROPELYNE SACK (NON-LAMINATED)<br/>WOVEN BAGS ON CIRCULAR LOOM 30 kg</b> |                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Capacity (kg)</b>                                                                               | <b>30 Kgs Bag</b>                                                                                                                                                                                                                                                                             |
| Size (LXW) cm                                                                                      | 81X51                                                                                                                                                                                                                                                                                         |
| Mass of sack (gram)                                                                                | 88                                                                                                                                                                                                                                                                                            |
| Mesh                                                                                               | 12X12                                                                                                                                                                                                                                                                                         |
| Denier                                                                                             | 1000                                                                                                                                                                                                                                                                                          |
| Tolerance in weight                                                                                | +6,-6 % in case of Mass of sack. However in bundle of 500 bags it shall be within +3, -3 % of the mass calculated by multiplying the number of sacks in a bale with the mass of sack.                                                                                                         |
| Tolerance(acceptable) in length (cm)                                                               | +2, -0                                                                                                                                                                                                                                                                                        |
| <b>Fabric</b>                                                                                      | <b><u>As per 4.2 of IS 16208:2015 with branding on bags as per Annexure-D of offer document .</u></b>                                                                                                                                                                                         |
| Mouth of Bags                                                                                      | Hemmed and folded ( minimum 5mm inside and stitched) so that tapes do not fray                                                                                                                                                                                                                |
| Stitching /Bottom Seam                                                                             | As per clause 4.3.1 of IS 16208 of 2015                                                                                                                                                                                                                                                       |
| Breaking Strength ( kgf)                                                                           | As per IS 16208:2015                                                                                                                                                                                                                                                                          |
| Ends per dm                                                                                        | 48 (+2, -2)                                                                                                                                                                                                                                                                                   |
| Picks per dm                                                                                       | 48 (+2, -2)                                                                                                                                                                                                                                                                                   |
| Seam Breaking Load ( kgf)                                                                          | As per IS 16208:2015                                                                                                                                                                                                                                                                          |
| Bottom seam                                                                                        | Minimum breaking strength of bottom seam (Revelled strip method, Min N <sup>2</sup> ) As per IS 16208 of 2015                                                                                                                                                                                 |
| Printing                                                                                           | <b><u>Bags should be branded by foodgrade printing as per monogram and design in prescribed colours on both sides of the bags. Ink and ingredients used should be alcoholic resistant, smudge free, bright and should not smear in contact with water and will not affect the fabric.</u></b> |

**ANNEXURE-A (TABLE-II)**  
**OFFER REFERENCE NO. Ref. No: 3/188/2016/FP-3/**

**TABLE -II**  
**REQUIREMENTS OF PACKED BALES OF 30 Kg PP WOVEN SACKS**

| SL. NO                                                                                                                                                                                                     | Particulars                      | 30 Kgs bags                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------|
| 1                                                                                                                                                                                                          | Total number of bags per bale    | 500 Nos                     |
| 2                                                                                                                                                                                                          | Contract mass of a bale Kg.      | 44 Kgs (+3%, -3%)           |
| 3                                                                                                                                                                                                          | Corrected net mass of a bale, Kg | Not less than contract mass |
| 4                                                                                                                                                                                                          | Number of Joined bags            | NIL                         |
| <p>NOTE: 1.The No. of bags per bale shall be 500 Nos.<br/> 2. Contract mass of a bales is calculated as follows<br/> Contract mass of a bale = nominal mass of bag X specified number of bags per bale</p> |                                  |                             |

**ANNEXURE-B  
PART II**

**OFFER REF NO. 3/188/2016/FP-3/**

**SCHEDULE OF 30 Kg. CAPACITY  
POLYPROPYLENE (PP) WOVEN SACKS OFFERED**

Capacity of Kgs and Qty Nos in Lac

| S. No. | PARTICULARS     | QUANTITY OFFERED (in no. of Bales) |
|--------|-----------------|------------------------------------|
| 1      | Upto 15.04.2017 |                                    |

- NOTE: 1. IF 'C' FORM IS REQUIRED, IT SHOULD BE SPECIFICALLY MENTIONED.
2. Price of bags supplied to Pungrain will be paid as per rate mentioned in Rate Contract with DGS&D, New Delhi @ Rs. 13.43/- per bag (Rs 6717.06/- per bale) FOR basis except the entry tax.
3. Supplier will pay the entry tax of bales to be supplied to Pungrain same will be reimburse with the payment of 90% of the total payable amount by Pungrain.

**ANNEXURE - C**  
**THE ADDRESSES OF DESTINATION POINTS**

DETAILS OF DESPATCH DESTINATIONS

**Amritsar, Bhatinda, Barnala, Faridkot, Ferozepur, Sirhind(FGS), Gurdaspur, Jalandhar, Kapurthala, Jagraon(Ludhiana), Khanna(Ludhiana),Moga, Muktsar, Budlada(Mansa), Patiala, Sangrur.**

- 1. All Distt Head quarter of Punjab**
- 2. All Subdivision of Punjab**

|            |                |                      |                    |                  |                 |
|------------|----------------|----------------------|--------------------|------------------|-----------------|
| Abohar     | Bareta         | Bhucho               | Dhariwal           | Garhshankar      | Jalalabad       |
| Ahmedgarh  | Barnala        | Budhlada             | Dhuri              | Ghanaur          | Jalandhar       |
| Ajitwal    | Batala         | Chhabal              | Dinanagar          | Giddarbaha       | Jamalpur        |
| Amloh      | Bhadaur        | Chamkaur<br>sahib    | Dirba              | Gurdaspur        | Jandiala Guru   |
| Balachaur  | Baghapurana    | Chawa Payal          | Doraha             | Guruhar<br>Sahai | Kapurthala      |
| Banga      | Bhagtanwala    | Chinarthal           | Faridkot           | Hoshiarpur       | Khamanon        |
| Banur      | Bhatinda       | Dasuya               | Fazilka            | Jagraon          | Khanna          |
| Bariwal    | Bholath        | Dharmkot             | Firozepur          | Jaitu            | Kilaraipur      |
| Kurali     | MalsianShahkot | Muktsar              | Nihal<br>SinghWala | Rampura<br>Phool | Kotkapura       |
| Ladhuka    | Mansa          | Mukerian             | Pathankot          | Rayya            | Sirhind         |
| Lehragaga  | Mehal Kalan    | Mullanpur            | Patiala            | Ropar            | Sultanpur Lodhi |
| Ludhiana   | Machhiwara     | Nabha                | Patran             | Rooranwali       | Sunam           |
| Makhu      | Moga           | Nakodar              | Phagwara           | Sahnewal         | Talwandi Bhai   |
| Malerkotla | Mohali         | Nasrala              | Phillaur           | Samana           | Tanda Urmur     |
| Maloud     | Moonak         | Naushera<br>Pannuwan | Raikot             | Sanghol          | Tapa            |
| Malout     | Morinda        | Nawan<br>shahar      | Rajpura            | Sangrur          | TarnTaran       |
| Zira       | Vallaha        |                      |                    |                  |                 |

**The above destinations are indicative only, more destination places can be added as per the requirements.**