



OFFICE OF INCHARGE, BIOFERTILISER PLANT,
M.P. STATE AGRO IND. DEV. CORP. LTD.,
AGRO COMPLEX, C - SECTOR, INDRAPURI,
BHOPAL

e - TENDER DOCUMENT FOR SUPPLY OF

RAW MATERIAL (PULVERISED LIGNITE, CALCIUM CARBONATE - Commercial grade),
LABORATORY ITEMS (CHEMICALS, GLASSWARES, PLASTICWARE, COTTON
BUNDLES) AND PACKAGING MATERIAL (H.D.P.E WOVEN BAG, P.E.T. BOTTLE, L.E.P.E
POUCH, GUM TAPE, LABEL STICKER AND CORRUGATED BOX)

FOR THE YEAR 2020 - 21 AND ONWARDS

**THE TENDER CAN BE SEEN AND READ AT www.mpagro.org
AND
CAN PARTICIPATE ONLINE AT www.mptenders.gov.in
(any of all corrigendum will be published in above website only)**

PUBLISHED IN NEWS PAPER ON 05.08.2020 AND ONLINE DUE ON 26.08.2020



**OFFICE OF INCHARGE BIOFERTILISER PLANT,
M.P. STATE AGRO IND. DEV. CORP. LTD.,
AGRO COMPLEX, C SECTOR, INDRAPURI,
BHOPAL**

REF: BFP/ Tend/ 20 - 21/ 103

Dated : 04.08.2020

NOTICE INVITING e-TENDER FOR PURCHASE OF VARIOUS MATERIAL

Online e-tender in prescribed document from the eligible parties are invited for purchase of various raw materials upto 00.00.2020 by 3:00 pm along with online earnest money deposit. The detailed e-tender and other information can be seen at www.mpagro.org and www.mptenders.gov.in. Amendments if any will be published only on above website no further notification will be made in the news paper.

PLANT INCHARGE

**OFFICE OF INCHARGE BIOFERTILISER PLANT,
M.P. STATE AGRO INDUSTRIES. DEVELOPMENT CORPORATION. LTD.,
AGRO COMPLEX, C SECTOR, INDRAPURI, BHOPAL**

**TENDER DOCUMENT FOR SUPPLY INSTALLATION OF VARIOUS PLANT &
MACHINERIES FOR PRODUCTION OF LIQUID BIO FERTILISER THIS DOCUMENT
CONTAINS **23 PAGES** AS BELOW:**

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1	Meaning of the words used in document	...	04
2	Disclaimer	Point A	04
3	Scope of Work	Point B	04
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MEANING OF THE WORDS USED IN THIS DOCUMENT

1.	The Corporation	M.P. State Agro Industries Development Corporation Ltd.
2.	Biofertiliser Plant (B.F.P)	Biofertiliser Plant, C-Sector, Agro Complex, Indrapuri, Bhopal.
3.	Tender Document	Tender Document.
4.	Application forms/ the document	Application forms and all other relevant annexure/ documents.
5.	Applicant /Tenderer/ Bidder	The Manufacturer/ Authorized Distributor who submits Tender for supply of Items as per document.
6.	The Supplier (successful tenderer)	Firm who sign agreement against this Tender.
7.	E.M.D.	Earnest Money Deposit.
8.	S.D.	Security Deposit.
9.	Incharge	Plant Incharge of Bio Fertilizer Plant, Indrapuri, Bhopal.
10.	Managing Director	Managing Director of M P State Agro Industries Development Corporation Ltd Bhopal.

A. DISCLAIMER

Though adequate care has been taken in the preparation of this tender document. The Tenderer should satisfy himself that the document is complete in all respect. Intimation of discrepancy, if any, should be informed before/during through telephone or email or in writing.

B. SCOPE OF WORK:-

The Corporation has Bio Fertilizer Plant at Agro Complex, Indrapuri, Bhopal, presently producing Powder based bio Fertilizer. We are in process to start production of liquid bio fertilizer, for this purpose tender is invited for following items. The Production of Biofertiliser is carried out as per the agriculture production season (Kharif and Rabi) -

Sr.	ITEMS
1	Pulverised lignite & Calcium carbonate (commercial grade).
2	Chemical and Dehydrated Media.
3	H.D.P.E Woven Sack.
4	L.D.P.E. Pouch and Gum Tape.
5	Label Sticker
6	P.E.T Bottle.
7	Corrugated box
8	Glassware, Plasticware and Cotton Bundle (Absorbent and Non-Absorbent Type).

1. Tenders are invited for Supply of "Pulverised lignite and Calcium Carbonate (commercial grade)" as per specification on Annexure 6. Parties are instructed to inform about source of lignite with authentic proof from lignite mine only. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.
2. Tenders are invited for Supply of various type of "Chemical and Dehydrated Media" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.
3. Tenders are invited for Supply of various "H.D.P.E Woven Sack" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.

4. Tenders are invited for Supply of "L.D.P.E. (Low Density Poly-ethylene) Pouch and Gum Tape" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.
5. Tenders are invited for Supply of various type of "Label Sticker" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.
6. Tenders are invited for Supply of "P.E.T (Polyethylene terephthalate)" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.
7. Tenders are invited for Supply of various size "Corrugated Box" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.
8. Tenders are invited for Supply of various "Glassware, Plasticware and Cotton Bundle (Absorbent and Non-Absorbent Type)" as per specification on Annexure 6. The supply shall be required in phases as per the standing requirement by B.F.P. The parties are expected to stock some appropriate quantity for catering immediate order of B.F.P.

The tenderer are requested to visit site before submission of tender and get aware with tentative requirement, supply schedule and condition.

C. SCHEDULE OF TENDER BIDDING PROCESS:

NO EXEMPTION IS APPLICABLE FOR TENDER DOCUMENT FEE AND EMD

The Tender Document (TENDER) is invited under E- Tender system. Bidding process will have following steps:

Tender Document Fee (including GST)	Rs. 1180.00 (shall be paid online)
Earnest Money Deposit (EMD)	As Detailed in Clause 6. (Page no.8)
Date and time of start of purchase Tender Document and or start of submission of Technical/Financial Bids	10:30 AM ON 05.08.2020
Last Date and time of submission of online Bid and submission of Hard copy (except Financial bid) in B.F.P.	Up-to 3:00 PM ON 26.08.2020.
Date and time of opening of required Documents / Technical Bids.	3.00 PM ON 27.08.2020
Date and time of opening of Financial Bids.	Will be displayed on notice board of The plant only after finalizing technical bids

Financial bids of only those tenderer will be opened, who will qualify in technical bid.

IMPORTANT:

01. THE TENDERERS WHO WISH TO PARTICIPATE IN THE E-TENDER SHOULD NECESSARILY SUBMIT TENDER FEES THROUGH E-PAYMENT OF Rs 1180/- TOWARDS PRICE OF TENDER DOCUMENT (NO EXEMPTION IS ALLOWED TO ANY TENDERER).
02. ALL PAGES OF THIS TENDER PAGE NO 1 TO 23 ARE TO BE SIGNED BY THE TENDERERS.
03. ANNEXURE 8 IS FINANCIAL BID, WHICH IS TO BE SUBMITTED ONLINE ONLY.

- D. **INSTRUCTION TO TENDERER** : Opening date of Financial bid of eligible Bidder will be published on Notice Board and uploaded on website of the Corporation as Corrigendum. Each stage of bidding process will take place at scheduled in C on the date and time mentioned against them. However if there is any change in the date and time, or any other important case then such information will be only uploaded on www.mpagro.org and www.mptenders.gov.in as corrigendum.

PART - 1 (TECHNICAL QUALIFYING BID)**ANNEXURE-1**

**THE M.P. STATE AGRO INDUSTRIES DEVELOPMENT CORPORATION LIMITED,
BIOFERTILISER PLANT, AGRO COMPLEX, C SECTOR, INDRAPURI, BHOPAL.**

GENERAL TERMS AND CONDITIONS OF TENDER.

- 01.**
- (i) Online tenders for Biofertiliser Plant are invited through www.mptenders.gov.in on behalf of the M.P. State Agro Industries Development Corporation Limited from eligible parties for purchase of various materials.
 - (ii) To participate in online tender please visit www.tenders.gov.in First time user of the portal must have registration on the portal and class III digital signature to submit the online bid. Tender document fee will be Rs 1180/- (inclusive of G.S.T) and the requisite E.M.D. shall be paid online at portal through online payment. The tender document can be also seen at Corporation's website : www.mpagro.org.
 - (iii) Only online offers submitted through www.mptenders.gov.in will be accepted.
 - (iv) Tenderers will have to upload duly signed scanned copies of all required documents in PDF format only (each document size up-to 5 MB only). If the document are not readable then the committee may decide to reject such kind of offer.
 - (v) The offer should be submitted online in the prescribed form as per TWO PART SYSTEM ONLY. Both the Bids (Technical as well as Commercial) shall have to be submitted online only. Bids not submitted online will not be entertained.
 - (vi) The tenders will be opened online as per e-Tendering procedure on the date specified in the tender notice. The supplier/ their authorized representative can attend the tender opening.
 - (a) PART - 1 : First of all, Technical Bid of the tenderer will be opened online through e-Tendering procedure to verify its contents as per requirements. If various documents contained in this part do not meet the requirement, a note will be recorded accordingly by the tender opening authority and the said tenderer's Financial Bid will not be considered for further action but the same will be recorded. Decision of the tender opening authority shall be final in this regard.
 - (b) PART - 2 : Here Financial Bid shall be opened online as per the date and time. The financial bids shall not be opened till the completion of evaluation of technical bids. Financial Bids of only technically qualified tenderers as mentioned above will be opened. The tenderers may remain present online at the time of opening of Financial Bids.
- 02.** Tender Forms can be seen at the website of the Corporation www.mpagro.org and can be purchased from the e-Tendering Portal www.mptenders.gov.in after paying online Tender Fees and its scan copy to be uploaded as a part of technical qualification bid. It is obligatory for the parties to make e-payment of Rs 1180/- (inclusive of G.S.T., nonrefundable) as the e-tender document fees. **Similarly requisite Earnest Money Deposit (E.M.D) shall have to be submitted online Only.**
- 03.** In case holiday is declared on the due date, then e-tender will be opened as per same time schedule on the next working day.

04. Eligibility : Eligibility for different categories are as under :-

CATEGORY	ELIGIBILITY OF OFFERER	REMARKS
Pulverised Lignite & Calcium Carbonate (Comm. Grade), H.D.P.E Bag, P.E.T Bottle, L.D.P.E Pouch, Gum Tape, Corrugated Box, Label Sticker.	Producer/ Processor/ Manufacturer.	Duly signed scanned copy of documents conforming status or eligibility, should be uploaded also their photocopy shall reach the office of Biofertiliser plant before the opening of technical bid.
Laboratory Chemicals, Glasswares, Plasticwares, Cotton Bundles.	Manufacturer/ Producer/ Authorised Dealer.	

The Corporation reserves the right to change the eligibility criteria at any time, however if any changes are made, it will be notified on the website also. The tenderers are advised to make themselves fully aware of any such change. If it is found that party has uploaded e-tender without fulfilling eligibility criteria or uploaded false / fabricated information / documents, the Corporation will be free to take any suitable action, including debarring or black listing such parties for future tenders / rejecting their tender / forfeiting their E.M.D. or any other suitable legal action.

05. Uploading of e-tender :

- (i) For any single item not more than one e-tender will be accepted from any individual party. If any individual participates in the e-tender, representing more than one firm, in one or different names, such e-tender(s) will not be entertained.
- (ii) The tenderers should necessarily upload duly signed scan copy as proof of their eligibility otherwise their offers will not be included in the zone of consideration. The firm competing for lignite shall have to upload their lignite purchase documents in their firm name ascertaining the proof of the source of origin of lignite from lignite mine only.
- (iii) Upload self certified copy of GSTN certificate and the Permanent Account Number (PAN) issued by the Government Authority in the name of the firm (in case of proprietary firm then be in the individual name of the offerer).
- (iv) Upload self certified copy of GSTN clearance certificate, in case of non submission of the GSTN clearance certificate the Corporation will be free to recover any demand intimated by the Commercial Tax Department, from the due payment of the offerer / supplier, without any obligation to the Corporation (of any kind, whatsoever may be).
- (v) Upload self certified e-tender document, this ensure that the tenderer had carefully read and understood that he fulfills eligibility criteria and agree in toto to comply with all the terms and conditions of the tender.
- (vi) Upload any of all mandatory requisite document (**Annexure - 2**) as per the structure of tenderer so that its eligibility as tenderer is ascertained.
- (vii) Parties participating in e-tender shall have to submit similar technically specified samples (see specifications - "**Annexure - 6**") for which Financial Bid is offered, the samples shall be submitted in the office of the Incharge, Biofertiliser plant, Agro complex, C- Sector Indrapuri, Bhopal or before the due date and time of closing of e-tender. Packet containing sample should be signed by the offerer mentioning product name, name of the party (applicable for pulverised lignite, calcium carbonate–commercial grade, HDPE bag, P.E.T. bottle, LDPE pouch, Gum tape, Corrugated box and Label Sticker, only).
- (viii) All such documents uploaded shall get necessarily submitted in the office of Incharge, Biofertiliser plant, Agro Complex, "C" Sector, Indrapuri, Bhopal on or before the date and time of closing of e-tender.

06. EARNEST MONEY DEPOSIT (EMD) :-

The detail of E.M.D. is as follows.

Sr.	ITEMS	Amt. OF EMD (Rs)
1	Pulverised lignite & Calcium carbonate (commercial grade).	50,000/-
2	L.D.P.E. Pouch and Gum Tape.	20,000/-
3	Chemical and Dehydrated Media.	10,000/-
4	P.E.T Bottle.	10,000/-
5	Corrugated box	10,000/-
6	Glassware, Plasticware and Cotton Bundle (Absorbent and Non-Absorbent Type).	5,000/-
7	H.D.P.E Woven Sack.	2,000/-
8	Label sticker	1,000/-

- (i) Earnest money deposited in previous year will not be considered in any case therefore parties are advised to online deposit earnest money as detailed above.
 - (ii) If party withdraws their offer in part or in toto after opening of the e-tender or similarly If successful party fails to execute the agreement within 7 days of the receipt of communication regarding acceptance of their offer, then this Corporation shall be authorised to forfeit the E.M.D without giving any notice.
 - (iii) On receipt of request letter the Earnest Money of unsuccessful parties will be refunded after completing necessary office formalities.
 - (iv) Earnest money of successful party will be kept as Security Deposit (SD) at the time of the execution of the agreement. No interest will be paid on Earnest Money Deposit or Security Deposit.
- 07.** This Corporation will follow purchase preference policy issued by G.O.M.P., in favor of parties belonging to SC / ST or any other categories, on submission of necessary documents by the concern parties.
- 08. VALIDITY OF OFFER :-**
Under ideal circumstances, the Corporation will be authorised to consider, offer of parties up-to 120 days from the due date of tender. This period is for necessary official procedures for approval of rates, however the Corporation will be authorised to place supply order on approved rates and terms condition up-to one year period from the date of agreement or up-to **31.08.2021** whichever is later.
- 09.** The Corporation reserves the right to accept or reject any e-tender / offer or all the e- tenders / offers in part or in toto, without assigning any reason whatsoever at any time.
- 10. RATES :-**
The parties should offer their lowest possible rates in the e-tender. Rates offered should be F.O.R. destination B.F.P. (delivered at Biofertiliser plant, Indrapuri, Bhopal), inclusive of G.S.T. (Goods and Service Tax). During the validity period of agreement / e-tender / offer, no request for increase in the rates will be accepted. However Corporation can consider such requests only if it is due to major increase in the tax structure by the Government.
- 11. NEGOTIATION :-**
It is clarified that normally, no rate negotiation will be done therefore bidder should quote their lowest prices only. The Managing Director of Corporation reserve the right to give counter offers decided by the committee to the eligible lowest bidder or ask all eligible bidder to resubmit their offers of such item in closed envelop at such place, date and time as may be determined in this regard (this process shall be called snap bidding).
- 12. QUALITY :-**
a) The supplier (successful tenderer) shall have to ensure the supply of ordered item in good conditions & as per the quality specifications mentioned in the tender document. Any material if not found conforming to the quality specifications, then material can be out rightly rejected

by the Corporation and after having rejected the material shall also be eligible to recover all the losses incurred and the losses which may likely to be incurred as deemed fit by the Corporation due to such rejection.

b) If Corporation feels that material supplied is not as per the quality parameters / specifications as mentioned in the tender document / in supply order then, Corporation can decide to get it tested from any government / reputed / BIS laboratories or laboratories accredited by NABL (National Accreditation Board for Testing and Calibration Laboratories) at the cost and risk of the party or refuse the stock supplied by the party.

c) The Corporation can however also decide to ask the supplier to replace the rejected material and the material shall have to be replaced immediately at his own cost by the supplier within 7 days of time of receipt of intimation either written or verbal. In case defective material is not replaced within given time limit then the Corporation will be free to remove such material at the cost & risk of supplier and expenses incurred and the same will be liable to be deducted from security deposit or from any other amount due to the party concerned. No responsibility physical or financial shall be attached to the Corporation for the safe custody of material / materials supplied in excess as per delivery schedule communicated to them or quantity not conforming to specifications or rejected or supplied in advance.

13. SUPPLY OR DELIVERY :-

Corporation will not entertain any stock received without delivery challan complete in all respects.

(a) The party will supply ordered quantity as per the delivery schedule mentioned in the supply order, however Corporation will be authorised to revise / change the delivery schedule as per the circumstances.

(b) Corporation will not be responsible for damages, losses, thefts, pilferage, fire, accidents and demurrages etc. if any, incurred to the consignment during transit and on receipt of material at plant but before physical delivery to the consignee.

(c) The dispatch of consignment shall be immediately communicated to the Corporation.

(d) Supplier should follow all the rules / guidelines issued in respect of standard packing of a particular item issued by the weight and measurement or food and safety or consumer protection or any other related / concern department.

14. PENALTY :-

(a) The supplier shall have to supply the goods as per direction / instruction given by the Consignee in the supply order or from time to time in writing / orally. In case the goods are not received within time limit given or so communicated to them, then the Corporation will be free to procure the ordered material from any other source on the cost and risk of supplier. In such event the price difference or any other loss can be recovered from the supplier. The Corporation will have right to cancel the contract and forfeit the security deposit and recover all losses due to such misconduct of the supplier.

(b) If the item supplied is of sub standard quality, the Corporation shall be authorised to recover the damages as deemed fit and take any other suitable action against the supplier.

15. PAYMENT :-

Corporation will release payment within a reasonable time period, normally 30 days from the date of receipt of bills (complete in all respect) in the office of Incharge, Biofertiliser plant, Bhopal.

(a) The amount of applicable taxes must be clearly mentioned on the bills as per the guidelines of tax / accounting authorities. The Corporation adhere to modern accounting practices which necessitates submission of all accounting documents including bills against supplies, simultaneously therefore it is expected from the parties to submit their bills in triplicate within a reasonable time period (maximum within 10 days time after supply of material on delivery challan). In case party fail to submit their bills or any other accounting document in time limit as specified above then they will do it at their own

responsibility, cost & risk and if due to this reason supplier incurs any kind of losses then Corporation will not be liable for the same.

- (b) In case of L.R Grade Chemicals, H.D.P.E Sack/ Bag, P.E.T. Bottle, L.D.P.E Pouch, Gum Tape, Corrugated Box and Label Sticker the bill should be supported with in-house test report complete in all respect, indicating required parameters only then 100% payment will be released otherwise 75 % of payment will be released and 25% after submission of in-house satisfactory test report.
- (c) For Lignite and Calcium Carbonate (commercial grade) 100% payment will be released only on receipt of satisfactory test report issued by the N.A.B.L. or B.I.S. certified laboratories indicating all the required parameters along with bill complete in all respect. If the firm submit satisfactory in-house test report complete in all respect along with bills then 75% payment will be released and balance 25% will be released only on submission of satisfactory test report issued by the N.A.B.L. or B.I.S. certified laboratories.

16. PRICE FALL CLAUSE :-

- (a) The price charged for the offered items supplied under the contract by the offerer shall in no case exceed the lowest price on which the supplier sells to other parties private or Government bodies in M.P. State.
- (b) If at any time during the contract period, the Supplier reduces the sales price of such offered items or sells such items to any other person / Organisation at a price lower than the price chargeable under the contract, the Supplier shall forthwith notify such reduction in the rate to the Corporation. The price payable under the contract for the item supplied after the date of coming into the force of such reduction in sale price shall stand correspondingly reduced. The Corporation shall be entitled to recover any amount paid to the supplier in excess in respect of sale, which takes place after the reduction of price, by the supplier.

17. EXECUTION OF AGREEMENT :-

- (a) The Successful Tenderer (Supplier) will have to execute an agreement as per Annexure-3 with the Corporation, within a period of maximum 7 days from the date of receipt of communication regarding acceptance of their rates. The party should submit agreement document computer printed / typed on appropriate amount of non-judicial stamp paper as per guidelines of registration department, Government of Madhya Pradesh. In case party submits agreement document on lesser valued stamp papers or changes the matter and due to this reason Corporation is engaged in any kind of dispute then it will be purely on the responsibility and cost / risk of the party.
- (b) The Corporation shall intimate the Successful Tenderer (Supplier) regarding acceptance of the tender and intimate him to execute an agreement. In case the Successful Tenderer fails to execute agreement within 7 days time period without justified reasons then Corporation will be authorised to forfeit the EMD submitted along with the offer without giving any notice or intimation and party will not be authorised to make any claim in this regard further Corporation will be authorised to procure the material from any other party.

- 18.** If anything regarding technical specifications is not clearly mentioned in the Tender documents, the differences arising out on such points will be settled as per the provisions of Bureau of Indian Standards (BIS) in that regard, if applicable.

19. DISPUTE SETTLEMENT :-

In case of any dispute arising between the supplier and the Corporation, firstly matter will be informed to the Incharge, Biofertiliser plant and it should be settled with discussions. However if any party disagrees with this settlement, then they can appeal to General Manager (Administration) of the Corporation for final decision. However any unsatisfied party then can refer the matter to The Managing Director of the Corporation, who will act as sole arbitrator and who's decision will binding on both the parties.

- 20.** Only Bhopal Court shall have the jurisdiction.

IN-CHARGE - B.F.P

ANNEXURE-2**APPLICATION FORMAT & MANDATORY DOCUMENTS**

1	Name of Individual / Firm / Company.	
2	Complete Postal address.	
3	Name of the person signing the tender and his designation.	
4	Contact numbers.	Land line No :..... Mobile 1 :..... Mobile 2 :.....
5	e mail ID	
6	Registration certificate issued by	Registration No. Date:
7	Goods and Service Tax Registration.	No.:..... Date of issue.....
8	D.I.C registration number (if applicable).	No.:..... Date of issue.....
9	Name / Names of Partners / Directors with full address and contact number.	1..... 2..... 3.....
10	Category of party.	Manufacturer/ Processor / Producer / Distributor or Dealer.
11	Details of EMD for which rates are offered for item no. 1..... for item no. 2..... for item no. 3..... for item no. 4..... for item no. 5.....	Amount DD No/ dt. Amount DD No/ dt. Amount DD No/ dt. Amount DD No/ dt. Amount DD No/ dt.

Mandatory Documents : As The Case May Be, Please upload duly signed self certified scanned copies of partnership deed / Memorandum & Articles of Association/ Society Registration / DIC / PAN / VAT / service tax registration / central store purchase organisation (CSPO) / GeM/ authorisation letter from manufacturer in favor of M.P. Agro Ind. Dev. Corpn ltd. / ISI marked license / NABL certified license / Aadhar card of signatory "which ever required to fulfill as per point 5 against the rates offered items", Affidavit of "Undertaking" as **per annexure-4**.

(Signature of tenderer)

ANNEXURE - 3

To,

M.P. State Agro Ind. Dev. Corpn. Ltd,
 Agro Complex, C Sector, Indrapuri,
 Raisen road, Bhopal.

Sub : Regarding signing authority.

I / we _____ undersigned as in the capacity of Proprietor /
 Board of directors of the firm M/s _____
 having office at _____
 hereby authorise Shri _____ holding the
 position of _____ to sign all the required documents regarding
 submission of e-tender and agreement on behalf of the firm / company.

Thanking you,

Proprietor

S.no	Name & signature of board of director	Name and Signature of person authorised
1		
2		
3		

Dated :2020.

ANNEXURE - 4

**UNDERTAKING
REGARDING SUPPLY OF MATERIAL TO BIOFERTILISER PLANT, M.P. STATE AGRO IND.
DEV. CORPN. LTD., BHOPAL, FOR THE YEAR 2020 - 21 AND ONWARDS.**

I / We , hereby offer for the supply of conforming to the detailed specifications as desired by the M.P. STATE AGRO IND. DEV. CORPN. LTD., BHOPAL or as mentioned in the e-tender document.

We undertake to supply such quantities of as we may be called upon to supply under the condition here to enclosed or as mentioned in the e-tender document, during the period from the date of execution of agreement with M.P. STATE AGRO IND. DEV. CORPN. LTD., BHOPAL within specified delivery period

We undertake that our firm has neither been blacklisted / debarred by any Government organisation / Bank, nor penalised . We also undertake that no legal proceeding is pending in any Court against us regarding supply of material for which rate has been offered to M.P. STATE AGRO IND. DEV. CORPN. LTD.

If our offer is accepted, we hereby agree to abide by and fulfill all the terms and conditions of contract are annexed hereto and in default thereof to forfeit and pay to the M.P. STATE AGRO IND. DEV. CORPN. LTD., BHOPAL or his successors, in office the penalties or sum of money mentioned in the said condition.

The sum of Rupees in the form of E.M.D is herewith forwarded which shall be retained by the M.P. STATE AGRO IND. DEV. CORPN. LTD., BHOPAL, on account of security deposit (without payment of interest) as specified in the tender document, if our offer is accepted.

I have read and understood the complete terms and conditions of tender for supplies etc mentioned in the e-tender document.

Date

Signature of the tenderer with seal

WITNESSES:

- 1.
- 2.

(TO BE SUBMITTED ON NON JUDICIAL STAMP PAPER OF Rs 100/- DULY NOTARISED
ON OR BEFORE THE OPENING OF TECHNICAL QUALIFICATION BID)

ANNEXURE - 5**DRAFT AGREEMENT**

This agreement made at Bhopal this day of 2020 between M.P. State Agro Ind. Dev. Corp. Ltd, Agro complex, "C" Sector, Indrapuri, Raisen Road, Bhopal, hereinafter referred to as the 'Corporation' which expression shall unless repugnant to the context or meaning there of includes its successors and assigns on the one part.

AND

M/s. Having its office at through Shri designation(hereinafter referred to as the Supplier whose expression unless repugnant to the context and meaning thereof includes its assigns, successors and administrations on the other part.

WHEREAS the Corporation invited e-Tender for supply of On the terms and conditions mentioned in the e-Tender Document.

AND WHEREAS the supplier has accepted, each and every terms and conditions contained in the e-Tender Document, while submitting his offer.

AND WHEREAS the Corporation accepted the offer submitted by the supplier vide its letter of acceptance no.dated in consideration of the premises and the mutual premises and undertakings hereinafter specified and for other good and valuable consideration this agreement witness and is hereby agreed on the conditions of the e-Tender. The following documents shall form and be constructed a part of the Agreement Deed:-

- a. The e-Tender / offer submitted by the supplier including all the annexure attached thereto.
- b. Counter offer issued and letter of acceptance for the counter offer.
- c. The letter of approval issued by the Corporation / agreed rates as mentioned in annexure to this agreement.

The aforesaid documents shall be taken as complementary and mutually explanatory of one another but in case of discrepancies and ambiguities shall take precedence in the order set out above. In this regard, the decision of Managing Director, M.P. State Agro-Industries Development Corporation Limited shall be final and binding on both the parties.

IN WITNESS WHEREOF, the parties hereto have signed this agreement on the day and year referred to above.

BIOFERTILISER PLANT (BFP)

SUPPLIER.

WITNESSES:

1.

2.

PART - 1 (TECHNICAL BID)**ANNEXURE-6****1. SPECIFICATION OF PULVERISED LIGNITE (AS PER IS: 770 - 2013)
(REAFFIRMED 2001)**

- (1) Color : Black.
- (2) Texture : Smooth powder.
- (3) Mesh : 72 - 100.
- (4) Particle size : 150 -212 microns.
- (5) Bulk density : 1.08 gm/ cm³
- (6) pH : 6.5 - 7.5
- (7) Porosity : 30 - 35%.
- (8) Water holding capacity : 198 %
- (9) Total nitrogen content : 0.31%.
- (10) Organic matter content : 70 -80 %.

PACKING :

Packing of 40 kg pulverised lignite in each woven bags made of polypropylene (typical). The mouth of each bag shall be either machine-stitched or hand-stitched. If hand-stitched, the stitches shall be in two rows with at least 14 stitches in each row. Any other requirements as specified under the Standards of Weights and Measures Packages commodities, Rules, 1977. Charges for weighment shall be born by the supplier.

QUALITATIVE TESTS :

Inhouse test report of the firm / supplier as well as the N.A.B.L. accredited laboratory test report should indicate complete / all the 10 parameters as indicated above. Incomplete / unclear test report in any form will not be considered. For releasing payment of supplier submission of complete test report is a must.

(Signature and Seal of Offerer)

2. CALCIUM CARBONATE (commercial grade) :

- (1) Color : White.
- (2) Texture : Smooth powder.
- (3) Mesh : 72 - 100 mesh.
- (4) Particle size : 150 - 212 microns.

PACKING :

Packing of 25 kg Calcium carbonate in each woven bags made of polypropylene (typical). The mouth of each bag shall be either machine-stitched or hand-stitched. If hand - stitched, the stitches shall be in two rows with at least 14 stitches in each row. Any other requirements as specified under the Standards of Weights and Measures Packages commodities, Rules, 1977. Charges for weighment shall be born by the supplier.

QUALITATIVE TESTS :

In-house test report of the firm / supplier as well as the N.A.B.L. accredited laboratory test report should indicate complete / all the 4 parameters as indicated above. Incomplete / unclear test report in any form will not be considered. For releasing payment of supplier submission of complete test report is a must.

(Signature and Seal of Offerer)

PART - 1 (TECHNICAL BID)**ANNEXURE-6****SPECIFICATION FOR CHEMICALS :-**

Chemicals Shall be Of L.R grade Chemicals unless specified. Shall Be Of MERCK, S.D FINE, LOBA, RANCHEM, QUALIGENS, ACCUMAX (MICROEXPRESS), FISHER SCIENTIFIC, S.R.L., PALLAV, MOLYCHEM, CDH. Brands.

S.no	Name of chemicals	Specifications	Packing
1	Dextrose	L.R grade	5Kg (25 or 50 kg in drum)
2	Mannital	L.R grade	5Kg (25 or 50 kg in drum)
3	Sucrose	L.R grade	5Kg (25 or 50 kg in drum)
4	Tri calcium phosphate.	Comm. grade	25 Kg
5	Calcium carbonate.	L.R grade	1Kg
6	Ammonium sulphate.	L.R grade	1Kg
7	Yeast extract.	L.R grade	1Kg
8	Magnesium sulphate.	L.R grade	1Kg
9	Potassium chloride.	L.R grade	1Kg
10	Di potassium hydrogen phosphate.	L.R grade	1Kg
11	Sodium chloride.	L.R grade	1Kg
12	Ferrous sulphate.	L.R grade	500 gm
13	Manganous sulphate.	L.R grade	500 gm
14	Sodium Molybdate.	L.R grade	500 gm
15	Mallic acid.	L.R grade	500 gm
16	D biotin.	L.R grade	1 gm
17	KOH pellets.	L.R grade	500 gm
18	Agar agar.	L.R grade	500 gm
19	Crystalline phenol	L.R grade	500 gm
20	Caustic soda.	Comm . grade	25 Kg
21	Sulphamic acid.	Comm. grade	25 Kg
24	Chromic acid.	L.R grade	500 gm
25	Isoproponal.	L.R grade	2.5 lit
26	Ethyl alcohol.	L.R grade	500 ml
27	Methyl alcohol	L.R grade	2.5 lit
28	Beef extract.	L.R grade	500 gm
29	Peptone.	L.R grade	500 gm
30	Silicone anti-foaming agent.	L.R. grade	1 lit
31	Calcium chloride.	L.R. grade	500 gm
32	Fe-EDTA	L.R. grade	500 gm
33	Potassium mineral (Mica Powder)	L.R. grade	500 gm
34	ZnO ₂ (Zinc dioxide)	L.R. grade	500 gm
35	Sodium benzoate.	L.R. grade	500 gm
36	Butanol.	L.R. grade	500 ml
37	Formaldehyde.	L.R. grade	500 ml
38	Ferric chloride	L.R. grade	500 ml
39	Potassium alumino silicate	L.R. grade	500 ml
40	Calcium phosphate	L.R. grade	500 ml

(Signature and Seal of tenderer)

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SPECIFICATION OF DEHYDRATED MEDIA.

Dehydrated media should be of MERCK, SD fine, RANCHEM, MOLYCHEM, HI-MEDIA, PALLAV, ACCUMAX, Brands.

Sno	Name of the media	Packing size.
1	Congo red yeast extract mannital agar media.	500 gm
2	Jenson agar media.	500 gm
3	Pikoviskayas agar media.	500 gm

(Signature and Seal of tenderer)

PART - 1 (TECHNICAL BID)**ANNEXURE-6****SPECIFICATION FOR - HIGH DENSITY POLYETHYLENE (HDPE) WOVEN SACKS :-****(As per IS 12100-1987 – Reaffirmed 1997)**

S.No	Parameters	Requirements
1	Size of bag	a) 19" x 27" (483 x 686 mm) for Rhizobium & Azotobacter b) 22" x 31" (559 x 787 mm) for P.S.B.
2	Weight of bag	a) approx 48 gm b) approx 64 gm
3	Width of tape used in bag	2.5 mm.
4	Type	Circular type, 10 x 10 mesh, milky fabric, laminated, virgin quantity
5	Breaking strength of fabric on 5 x 20 cm strip, N. minimum a) Width wise b) Length wise	700 Kgf/cm ² 600 Kgf/cm ²
6	Seam breaking strength of fabric on 5 x 20 cm strip, N. Min. a) Side seam b) Bottom seam	390 Kgf/cm ² 310 Kgf/cm ²
7	Printing	Clear printing as per color code chart

1. Fabric - The fabric used in the manufacture of HDPE woven bags shall be woven from HDPE tapes (for monoaxially - oriented high - density polyethylene tapes as per IS : 6192-1984). The minimum width of tapes used for making fabric shall be not less than 2.5 mm and the linear density of the tape shall be minimum 88.8 tex (800 denier).

2. Sack - The sacks may be produced from fabric woven as a tube and cut to the required length or converted from woven fabric produced on a flat bed loom. Such converted material may be laminated prior to conversion into sacks.

2.1 Tubular Woven - The sack tube is produced conveniently on a circular loom. The sack tube may also be woven on a flat bed loom, which effectively weaves two layers of fabric. The weft is passed via the shuttle through each layer in turn in such a way that it forms tube in which the weft is continuous around the tube so formed. When this method is used, the left direction tape lies in the transverse direction tape of the finished sack.

2.2 The material used for stitching shall be HDPE tape or any other suitable thread having a minimum breaking strength of 30 N when tested according to IS: 1670-1970. The HDPE tape used for stitching shall have at least 20 percent higher denier than that used for making the sack. The stitching shall be uniform and without any loose thread or knot.

2.3 Mouth of the Sack - The mouth of the sack should be selvedged, hemmed or heat cut, so that the tapes do not fray. The mouth of the sack should be completely open.

3. Mass - The mass of the sack shall be subject to the following tolerance.

- (a) On a bale of 500 sacks (excluding packing material) : $\pm 3\%$.
(b) On an individual sack : $\pm 6\%$.

3.1 Five hundred sacks or multiples thereof shall be packed to constitute a bale, which shall be formed using a layer of HDPE or PP woven fabric or any other suitable material and suitably secured. Each bale may also be marked with the Standard Mark.

“COLOR CODE CHART”

S.no	Name of the product	Color Strips on both sides	Print Color
1.	PSB (25 Kg Packing)	Yellow strips	Dark Green
2.	Soyabean, Gram, Moong & Pea (15 Kg Packing)	Green strips	Dark Blue
3.	Azotobacter. (15 Kg Packing)	Blue strips	Dark Red
5.	Urid. (15 Kg Packing)	Brown Strips	Dark Brown
6.	Arhar & Lentil (15 Kg Packing)	Red Strips	
7.	Ground nut, Barseam, Azospirillum (15 Kg Packing)	Black Strips	

(Signature and Seal of tenderer)

PART - 1 (TECHNICAL BID)**ANNEXURE-6****SPECIFICATION FOR - LOW DENSITY POLYETHYLENE (LDPE) POUCH :-****(As per IS 2508 : 1984).****PACKAGING**

The printed LDPE pouch shall be as, **500 packets per bale**. The bale shall be duly tied by plastic thread (typical). The bale shall be kept in HDPE bag duly sealed or stitched in such a way that in any event water shall not enter the bag. Each bag containing printed LDPE pouches shall have net weight of 25 Kg. All pouches shall be easy opened for filling of biofertiliser otherwise that bale can be rejected. Printing shall have to be extremely clear otherwise that bale can be rejected. Any consignment not assuring specification under packaging shall be rejected.

QUALITATIVE TESTS

	Tests to be carried at plant	In case of doubt Tests to be carried out at testing lab (registered with BIS or accredited by NABL or CIPET).
1.	Size / dimension (L x B).	Identification of the material.
2.	Gauge (thickness).	Tensile strength at break.
3.	Strength of the joint.	Density of the bags.
4.	Printing clarity.	
5.	Physical appearance.	

B.1 FOR P.S.B POUCH (suitable for 250gm packing):

- (1) Printing : Rotogravure. multicolor on one side and single color on reverse side.
- (2) LDPE : Coloured pouch of virgin quality.
- (3) Size of pouch : L x B x T 8`` x 5.5`` x 300 gauge.

B.2 FOR SOYABEAN AND GRAM POUCH (suitable for 150gm packing):

- (1) Printing : Rotogravure. multicolor on one side and single color on reverse side.
- (2) LDPE : Coloured pouch of virgin quality.
- (3) Size of pouch : L x B x T 7`` x 5.5`` x 300 gauge.

B.3 FOR MOONG, URID, GROUND NUT, ARHAR, PEA, LENTIL, BARSEAM**AZOSPIRILLUM etc POUCH (suitable for 150gm packing) :**

- (1) Printing : Flexographic. multicolor on one side and single color on reverse side.
- (2) LDPE : Coloured pouch of virgin quality.
- (3) Size of pouch : L x B x T 7`` x 5.5`` x 300 gauge.

B.4 FOR AZOTOBACTER POUCH (suitable for 150gm packing) :

- (1) Printing : Flexographic. multicolor colors on one side and single color on reverse side.
- (2) LDPE : Coloured pouch of virgin quality.
- (3) Size of pouch : L x B x T 7`` x 5.5`` x 300 gauge.

Gum tape :- Color - Brown with good adhesive; width of 2 inch X 65 meter running and 55 micron gauge

NOTE :- The parties are suppose to do the printing work after getting approval of design from the Corporation.

(Signature and Seal of tenderer)

PART - 1 (TECHNICAL BID)**ANNEXURE - 6**

Label sticker (paper) of multicolor offset printing type - gauge typical to be stucked on bottle, the matter shall be given by this office in coraldraw, its size is as mentioned below :-

1. 290 mm X 140 mm.
2. 240 mm X 100 mm.
3. 205mm X 65 mm.

Signature Of The Offerer With Date & Seal

PART - 1 (TECHNICAL BID)**ANNEXURE-6****SPECIFICATION FOR - P.E.T (POLYETHYLENE TERAPHTHALATE) BOTTLES :-**
(As per IS 14537 – Reaffirmed 1998)

Green or Blue color bottle with suitable self sealing (knurling) pilferproof plastic cap with wad of cork board or pulp board, typical to evenly paste label.

For filling 1 liter liquid biofertiliser :-

Neck diameter - 28 mm and 46 mm

Overall length - 220 mm

Base diameter - 95 mm

length upto shoulder - 195mm

weight of bottle with self sealing cap - 85 gm

For filling 500 ml liquid biofertiliser :-

Neck diameter - 28 mm and 46 mm

Overall length without cap - 170 mm

Base diameter - 75 mm

length upto shoulder - 145mm

weight of bottle with self sealing cap - 50 gm

For filling 250 ml liquid biofertiliser :-

Neck diameter - 28 mm and 46 mm

Overall length without cap - 125 mm

Base diameter - 65 mm

length upto shoulder - 100 mm

weight of bottle with self sealing cap - 35 gm

(Signature and Seal of tenderer)

PART - 1 (TECHNICAL BID)**ANNEXURE-6****: SPECIFICATION OF CORRUGATED BOXES :****(As per IS 13228 – Reaffirmed 2006)**

S. No	Item	Specification
1.	Corrugated boxes.	Corrugated boxes made of 7 ply 150 GSM top and bottom paper virgin pulp and rest of mixed pulp/ B grade craft paper printed in single color on both sides. [LxBxH]
	i	Size :- 10 bottles of 1 lit 490mm x 195mm x 210mm
	ii	Size :- 10 bottles of 500 ml 383mm x 154mm x 165mm
	iii	Size :- 20 bottles of 250 ml 334 mm x 134mm x 255mm

(Signature and Seal of tenderer)

PART - 1 (TECHNICAL BID)**ANNEXURE-6****SPECIFICATIONS FOR GLASSWARES**

Borosilicate glass wares only :- BOROSIL, CORNING, MERCK, RIVIERA, FISHER, J-SIL, Glassco brands shall be entertained.

S.no	Name of glasswares.	Specifications / capacity.
1	Test tube.	15 x 150 mm
		18 x 150 mm
2	Conical flasks.	250 ml
		1000 ml
3	Petri plate.	100 x 15 mm
4	Aspirator bottles with nozzel.	10 lit.
5	Glass kjeldhal distillation unit.	for nitrogen estimation.
6	Measuring cylinders.	250 ml
		500 ml
		1000 ml
7	Graduated beakers	250 ml
		500 ml
		1000 ml
8	Pipettes.	1 ml
		10 ml
		25 ml

(Signature and Seal of tenderer)

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SPECIFICATIONS FOR POLYCARBONATE PLASTIC WARES:- Makes of TARSON, NUNC, NALGENE, THERMOFISHER etc brands shall be entertained.

S.no	Name of plastic wares (Polycarbonate Only).	Specifications / capacity.
1	Conical flasks.	250 ml
		1000 ml
2	Petri plate.	100 x 15 mm
3	Aspirator bottles with without nozzel.	10 lit.
		15 lit.
		20 lit.
4	Measuring cylinders.	250 ml
		500 ml
		1000 ml
5	Graduated beakers	250 ml
		500 ml
		1000 ml

(Signature and Seal of tenderer)

SPECIFICATION OF COTTON BUNDLES

S.no	Particulars
1.	Absorbant cotton bundles of 500 gms.
2.	Non – Absorbant cotton bundles of 500 gms.

(Signature and Seal of tenderer)

FORMAT FOR FINANCIAL TENDER

NAME OF THE BIDDER		M/s		
FINANCIAL BID FOR -----				
S. no	Name of item.	Specifications / capacity.	Rates (INCLUSIVE OF ALL TAXES F.O.R. B.F.P. BHOPAL)	
			In figure	In word
1				
2				