#### BID DOCUMENT FOR TENDERING

Bidder should read the tender document carefully. Submission of tender shall mean that the Bidder has read and understood all the terms and condition of the tender (including corrigendum issued if any, at later stage of publication of Tender) and agrees and binds himself/themselves to the same.

Bidder must be submit 'TENDER ACCEPTANCE LETTER' with their signature and official seal

TENDER REF.NO.: Dated: 05/03/2021

(In communication, Please quote this number & date)

Tendering document of Supply,
Installation and Commissioning of Plant
and Machinery at Makhana Processing
and Value Addition Cluster, (Ministry of
MSME Govt. of India) at Madhubani,
Bihar

### **Section I**

# Sakhi, Madhubani, Bihar

Email: Sakhibihar@gmail.com

TENDER REF.NO.: Dated: 05/03/2021

(In communication, Please quote this number & date)

#### NOTICE INVITING TENDER

Bid Particulars	Details
Tender Reference no	
Tender Details.	Machinery With Specifications
	(As Per Technical Specifications attached in
	Annexure – I)
Last date and Time of receipt of Bid	25/03/2021 By 5:00 PM
Date and Time for Opening of Technical Bid	31/03/2021 By 5:00 PM
Place of Tender submission	Chief Functionary
	Matsya Nagar, Bhagwatipur, PO:
	Rudrapura, VIA-Andhrathari. 847239
	Sakhi, Madhubani, Bihar
EMD	Rs. 50,000/-
Financial Bid opening	After finalization of first stage

Sealed Tender under Two cover System (Technical & Commercial ) are invited on behalf of Sakhi, Madhubani, Bihar by Chief Functionary (here in after called ,the Implementing Agency and / or the Purchaser") through of Sakhi, (Implementing Agency) for Items mentioned below as per Technical specifications given in the enclosed schedule **Section II Annexure -I** . These Items delivered / Installation and commissioning to be done at destination mentioned in this document.

#### SECTION II INSTRUCTIONS TO BIDDERS

#### A. INTRODUCTION

#### 1. DEFINITIONS:

- a) "The Purchaser" means the of **Sakhi, Madhubani, Bihar.** The Bidder" means the individual or firm who participates in this tender and submits its bid.
- b) "The Supplier" means the individual or firm supplying the goods under the contract.
- c) "The Goods" means all the equipment, machinery or other materials, which the Supplier is required to supply to the Purchaser under the contract.
- d) "The Advance Purchase Order" means the intention of Purchaser to place the Purchase Order on the bidder.
- e) "The Purchase Order" means the order placed by the Purchaser on the Supplier signed by the Purchaser including all attachments and appendices thereto and all documents incorporated by reference therein. The purchase order shall be deemed as "Contract" appearing in the document.
- f) "The Contract Price" means the price payable to the Supplier under the purchase order for the full and proper performance of its contractual obligations.
- g) "Validation" is a process through which the equipment / System is tested to ascertain its performance against set technical standards as per the requirements of the Cluster Outcomes.

#### 2. SCOPE OF WORK

- a) The successful tenderer should undertake supply, erection and commissioning of the said machinery. The detailed specifications are given in Annexure-1.
- b) The successful tenderer should complete supply, erection, commissioning within 60 days from the date of receipt of Purchase Order.

#### 3. MINIMUM ELIGIBILITY CRITERIA:

#### 3.1. Pre-qualification criteria for intending bidders:

The tenderer shall be required to submit the Earnest Money Deposit (EMD) which is refundable. The demand drafts shall be drawn in favour of "Director, Sakhi, Madhubani, Bihar," payable at Madhubani, Bihar. The demand drafts for Earnest Money Deposit (EMD) must be enclosed in the envelope containing the technical bid.

#### 4. INVITATION FOR TENDEROFFERS:

Tenderers are requested to submit Part-I and Part-II in a separate sealed cover. Part-I cover to be superscripted as "Part I – Technical Bid" and Part II cover to be superscripted as "Part II – Price Bid" respectively.

The BIDDERs are requested to give detailed tender in two Bids i.e.

- a. Part I: TechnicalBid.
- b. Part II: CommercialBid.

#### **Technical Bid:**

# 4.1 The envelope clearly marked as "Technical Bid-Envelope No.1" shall contain the all copies of originals documents:

	Envelope – 1 (Following documents to be provided)						
S.No.	Documents	Content					
1.	Technical	Technical Compliance Sheet as per Annexure – I					
2.	Bid	Manufacturer's Authorization Letter as per					
		Annexure-II					
3.		Declaration Sheet as per Annexure – III					
4.		Reference Purchase Order copy. List of Organization/ Dept. as per					
		Annexure-IV					
5.		Certificate of Guarantee/Warranty (on letter head) – <b>Annexure V</b>					
6.		Mandate Form for Electronic Fund Transfer / RTGS Transfer as per					
		Annexure-VI					
7.		Scanned copy of EMD and it is required to submit the same in original					
		in a sealed envelope at the following address on or before closing date:					
		Sakhi, Madhubani, Bihar					
		Matsya Nagar, Bhagwatipur, PO: Rudrapura, VIA-Andhrathari.					
		847239					
8.		The tenderer shall submit the copy of the tender document and addenda					
		thereto, if any, with each page should be signed and stamped to confirm					
		the acceptance of the entire term & conditions of the tender					

9.		Financial statements with net profit, duly audited / certified by			
		Chartered Accountant (CA) of the last three financial years along with			
		the copies of Income Tax Return (ITR) must be enclosed with the			
		technical bid.			
10.	10. The tenderer viz. the Indian Agents and / or the foreign firms should				
	furnish a certificate that the rates quoted by the tenderer are not more				
	than those quoted to any other Institution in India or aboard during the				
	last one year, with supporting documents.				
	Envelope – 2				
S.No.	Documents	Content			
1.	Financial Bid	Price bid should be submitted as per - Annexure VII			

Bid documents should be submitted as per the above sequence with Index page and page

numbers (including technical literature). Each page of the bid should be signed & stamped in original. Unsigned bids will not be considered for evaluation. Each point of Envelope—I must be enclosed with the technical bid.

#### 4.2 Earnest Money Deposit Details

- I. Tender Document can be downloaded from <a href="http://www.ppdcagra.dcmsme.gov.in">http://www.ppdcagra.dcmsme.gov.in</a> free of cost.
- II. EMD of Rs. 50,000/-(Rs Fifty thousand only) in the form of Demand Draft of a scheduled bank in the name of Sakhi, Madhubani, Bihar. valid for 60 days from the date of opening of the tender. The firm registered with NSIC as manufacturer for the supply of the same category of item for which the party is submitting quotation will be exempted from submission of EMD. Intended parties will have to give proof of registration along with their quotation. EMD of the unsuccessful bidders shall be refunded without any interest at the earliest after finalization of the purchase of concerned item.
  - a) The EMD will be returned to the BIDDERs(s) whose offer is not accepted by **Sakhi**, within one month from the date of the placing of the final order(s) on the selected BIDDER(s). In case of the BIDDER(s) whose offer is accepted the EMD will be returned on Machinery Installation. However, if the return of EMD is delayed for any reason, no interest / penalty shall be payable to the BIDDERs.
  - b) The successful BIDDER, on award of contract / order, must send the contract / order acceptance in writing, within 15 days of award of contract / order failing which the EMD will be forfeited.

defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department. EMD will be liable to be forfeited if bidder withdraws or amends impairs or derogates from the tender in any respect within the validity periods of his tender. Self-attested scan copy of the valid registration certificate must be uploaded with the technical bid.

IV. The rate quoted in the Tender should be valid for the acceptance by the Tender Committee, for a minimum period of 90 days from the date of opening of the Tender. The accepted rate is valid till the entire contract is completed. Escalation in the rate will not be entertained under any circumstances.

### 4.3 The technical offer should not contain any price information.

#### **5. SPECIFICATIONS:**

Specifications are basic essence of the product. It must be ensured that the offers must be strictly as per our specifications. The Bid, which is not as per our tender enquiry, will be treated as non-qualified. Institute has the sole discretion to accept or reject tenders based on technical specifications.

#### 6. Envelope 2:

#### "Commercial Bid" shall contain:

- i. Cost of all the items should be mentioned clearly and individually in the Commercial Offer (Part-II)only.
- ii. The prices should be shown against each item for the purpose of Insurance claims / replacements if any.
- iii. List of deliverables / Bill of materials and services.

#### Note:

- (i) No request for extension of due date will be considered under any circumstances.
- (ii) No sub-contracting is allowed with regard to installation, commissioning, warranty maintenance and after sales service. This is the sole responsibility of the Principals'/their authorized agents.
- (iii) Please do not insert 'Commercial Bid' (prices quoted) in the technical bid envelope. If the price quoted is submitted with technical bid the tender will be rejected.

#### 7. TERMS OF THE TECHNICAL COMMITTEE

On the due date the Technical bids will be opened and referred to the Technical Committee which is duly constituted by the Board of Directors, Sakhi, Madhubani, Bihar. The committee

will go through the technical aspects of the tender and recommend short listed firms. The recommendation of the technical committee is the final and binding on all the parties.

The technical evaluation will be an assessment of the Technical Bid.

The technical committee may formulate evaluation criteria in addition to the specifications and requirements indicated in the tender, in the interest of Sakhi, Madhubani, Bihar, and this criteria/recommendation will also form as a part of short-listing of the firms.

The information received and the bids already submitted together will be examined with reference to the tendered specifications and evaluation is made by the Technical Committee.

#### 8. OPENING AND EVALUATION OF THETENDER

- (i) The tenders received up 19/03/2021 By 05:00 PM will be taken up for opening. Tenders received after specified date and time will not be accepted. The Tender will be opened through video conferencing (for which link will be shared with tenderers) by the Tender committee on 31/03/2021 By 05:00 PM in the presence of the available Tenderers/representatives of the Tenderers who choose to be present. The Tenderers or their authorized agents are allowed to be present online at the time of opening of thetenders.
- (ii)Tender committee will inform the attested and unattested corrections, before the Tenderers and sign all such corrections in the online presence of the Tenderers. If any of the Tenderers or agents is not present then, in such cases the Committee will open the tender of the absentee Tenderer and take out the unattested corrections and communicate it to them. The absentee Tenderer should accept the corrections without any question what so ever.
- (iii) The Technical bid will be evaluated by Tender Committee in terms of the qualification Criteria. Tender Committee reserves the right to disqualify any of the tender if is not satisfied with the documents furnished.
- (iv) The Tenderers declared as qualified will be informed on the date of opening of Part-II (Price Bid).

#### 9. PRICE OFFCER

- **9.1** The Price Bid should be kept only in the Part-II cover
- **9.2** The Price Bid should be prepared as per Annexure II

- **9.3** The Price Bid should be neatly and legibly written both in figures and words
- **9.4** In case of discrepancy between the prices quoted in words and figures lower of the two shall be considered.
- **9.5** Part-II bid should not contain any commercial conditions. Variation in the commercial terms and conditions of the tender will not be accepted.

#### 10. EVALUATION OF THE PRICE

- 13.1 The Tender committee will examine for complete, properly signed and error- free nature of the Price Bid (Part-II).
- 13.2 The comparison of the rates offered shall be on the basis of the total rates offered inclusive of all taxes, transportation, performance guarantee etc.,

#### 11. AWARD OF CONTRACT

The Tenderer who has quoted lowest price (L1) will be invited for negotiations. After finalizing the negotiated rate, Letter of Acceptance will be issued.

#### 12.AGREEMENT

The successful tenderer should execute an agreement as may be drawn up to suit the conditions on a non-judicial stamp paper of value, as prescribed in law on the date of remittance of Security Deposit and shall pay for all stamps and legal expenses incidental thereto. In the event of failure to execute the agreement, within the time prescribed, the EMD amount remitted by the tenderer will be forfeited besides cancelling the Tender.

#### 13. ISSUE OF PURCHASE ORDER

After successful execution of the agreement, Purchase Order will be release to the tendered items within 10 days by the Implementing Agency (IA). The successful tenderer should complete supply, erection and commissioning of the machineries as stipulated in the Schedule of Supply Chapter of this tender document.

#### 14. DELIVERY

The delivery of the Makhana Processing and Value Addition Cluster SFURTI, Cluster Machineries/items ordered shall be completed within the time limit prescribed in the purchase order to enable completion of erection and commissioning within 60 days from the date of issue of purchase order. This aspect will be taken up for discussion during the evaluation of the technical bid.

#### 15. PAYMENT CONDITION

- 15.1 45% of Contract value will be paid on execution of agreement.
- 15.2 40% of the Contract value will be paid on receipt of the complete set of machinery as per the order in full in good condition, at the destination, after acceptance by the tender committee.
- 15.3 10% of the Contract Value will be paid on successful completion of performance test.
- 15.4 The balance 5% and EMD will be released only after satisfactory completion of the entire contract

#### 16. PENALTY

**16.1** Failure to execute the entire contract within 90 days from the date of issue of Purchase Order/ (&/with) advance payment, as the case may be, will attract a penalty of 1% per week, on the full value of the contract up to a maximum 5%. Delays beyond that period will result in cancellation of the orders.

#### 17. TERMINATION OF THE CONTRACT

**Sakhi, Madhubani, Bihar.** reserves the right to terminate the contract at any time during the validity period on account of no-fulfilment of contract, on any count.

#### 18. GENERAL CONDITION

- **18.1** Conditional Tender in any form will not be accepted
- **18.2** Any notice regarding any problems, to the supplier shall deemed to be sufficiently served, if given in writing at his usual or last known place of business
- **18.3** The Tender Committee reserves the right to reject any or all the tenders without assigning any reason thereof.
- **18.4** All the items of supply tendered shall be new and in any circumstances old, refurbished or second-hand machines/equipment/components will not be accepted.
- **18.5** The Tender Committee reserves the right to reduce or enhance quantity of items of supply without assigning any reason thereof.
- **18.6** The Tender Committee reserves the right to cancel the entire supply or part of supply, if the supply made is found to be not in terms of the tender conditions, at any stage of contract execution. In case of part cancellation or return of machine/components, the transport and other incidental expenses shall be borne by the supplier.
- **18.7** The Tender Committee reserves the right to relax or waive or amend any of the tender conditions.

#### 19. ARBITRATION

**19.1** In case of any dispute in the tender, including interpretation, if any on the clauses of the tender or the agreement to be executed, the matter shall be referred Sakhi /Tenderer to an Arbitrator to be appointed by the Parties hereto by mutual agreement. If no such Arbitrator could be appointed by mutual consent, the matter may then be referred to the PD, PPDC Agra for nominating an Arbitrator,

the Arbitration proceedings being governed by the Arbitration and Conciliation (Amendment) Act 2015.

**19.2** The venue of the Arbitration shall be at the Regional Office, PPDC Agra. The decision of the Arbitrator shall be final and binding on both the parties to the Arbitration.

**19.3** The Arbitrator may with the mutual consent of the parties, extend the time for making the award. The award to be passed by the Arbitrator is enforceable in the court at Agra only.

#### 20. JURISDICTION OF THE COURT

Any dispute arising out of non-fulfilment of any of the terms and conditions of this Tender/Agreement or any other dispute arising out of the arbitration award will be subject to the jurisdiction of the Courts in Agra only.

We agree to the above terms and conditions.

SIGNATURE OF THE TENDERER

DATE:

NAME IN BLOCK LETTERS:

**DESIGNATION:** 

ADDRESS:

# Annexure 1

# List of Machinery with Specifications

S. No.	Name of the machine or Equipment	Specification	Qty.
1	Feeding Elevator		1
2	Raw Makhana Seed Washing Machine	Makhana seed	1
3	Feeding Elevator	Cleaning	1
4	Washed Makhana Seed Grading Machine		1
5	Graded Makhana Seed Dryer	Makhana Seed	1
6	Dried Makhana First Roasting machine Unit	Dryer	3
7	Roasted Makhana Seed popping machine (Total 100 * 2 = 200 kg per Hour)	Makhana Popping Machines	2
8	Feeding Elevator		1
9	Popped Makhana Grader		1
10	Inspection cum Sorting Conveyors	Popped Makhana	1
11	Z Elevator	<ul> <li>Packging Machines</li> </ul>	1
12	Form Fill Seal Packing Machine		1
13	Popped Makhana Roaster -Total Production 50 kg /hr		1
14	Cooiling Tables		2
15	Flavouing Pans (For Different Flavors)-Total Production 50 kg per hour	Flavouring Machines	2
16	Makhana Powder making Machines (Pulverizer)		1
17	Makhana Powder mixer Machines		1
18	Makhana Powder Drying Oven	Powdering/ Kheer	1
19	Makhna Powder Siever	making machines	1
20	Makhana Weighing and Pet Jar / standy pouch Filling (Semiautomatic)		1
21	Standy Pouch Sealing machine		1
22	Pet Jar Induction Sealing ( Semiautomatic)	Standy Pouch / Pet	1
23	Pet Jar Capping machine ( Semiautomatic)	jar Filling	1
24	Packing Conveyor		1
25	Shrink Pack Machine		1
26	Platform at Washing Section		1
27	Platform at Grading Secion		1
28	Platform at Drying Section4		1
29	Dried seed Stacking Rack	Platforms & Racks	4
30	Roasted Seeds Stacking Racks		6
31	3 Wheel Trolleys		12
32	Manual Pallet Truck		2
33	Electricity Distribution Panel wiring (Work As per list attached)		1
34	Air Compressor and Compress Air lining including required accesories	Utility	1
35	Hot Air Generator		1
36	Transportation		1
37	Installation		1
38	Training 3 month		1

#### **Annexure II**

### FORMAT FOR MANUFACTURER'S AUTHORISATION LETTER TO AGENT

(on letter head)

Ref.No.	Date:
To,	
Board of Directors,	
Sakhi,	
Madhubani, Bihar	
Sub.: Authorization Letter. Dear S	ir,
We,	, who are established and reputed manufacturers/Suppliers
	aving factory at, hereby authorize
M/s	(name & address of Indian distributor /agent) to bid,
negotiate and conclude the order	er with you for the above goods manufactured by us. We shall
remain responsible for the tende	er / contract / agreement negotiated by the said M/s.
	tly and severely. We ensure that we would also support /
	on regular basis with technology / product
1 1 0	tains / repairing / servicing of the supplied goods manufactured
• • •	od. In case duties of the Indian agent / distributor are changed or
	shall be obligatory on us to automatically transfer all the duties
	an Agent failing which we will ipso-facto become liable for all
acts of commission or omission	on the part of new Indian Agent /distributor.
Yours faithfully,	
[Name & Signature]	
for and on behalfofM/s.	[Name of manufacturer]

Note: This letter of authorization should be on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer. A copy of notarized power of attorney should also be furnished. Only manufacturer(s) or their sole authorized distributor / agent are eligible to bid. Authorization letter in the prescribed format (Annexure – II) from Original Equipment Manufacturer (OEM) in favour of authorized Agent to bid / negotiate / conclude the order against this tender, must be enclosed with technical bid.

# **DECLARATION SHEET**

We,	hereby certify that all the information and						
data furnished by our organization with regard t	ata furnished by our organization with regard to this tender specification are true and complete						
o the best of our knowledge. I have gone through the specification, conditions and stipulations							
indetails and agree to comply with the requirem	ents and intent of specification. This is certified						
that our organization has been authorized (Copy	attached) by the OEM to participate in Tender.						
We further certified that our organization meets	all the conditions of eligibility criteria laid down						
in this tender document. Moreover, OEM has agr	reed to support on regular basis with technology						
/ product updates and extend support for the war	ranty. The prices quoted in the financial bids are						
subsidized due to academic discount given to Sal	khi, Madhubani, Bihar.						
Phone							
Fax							
E-mail							
Contact Person Name							
Mobile Number							
GST Number							
Kindly provide bank details of the bidder in the							
following format:							
a) Name of theBank							
b) AccountNumber							
c) Kindly attach scanned copy of one Cheque							
book page to enable us to return the EMD to							
unsuccessfulbidder							

(Signature of the Tenderer)

Name:

Seal of the Company

# List of Organization/Deptt.

List of Organizations/Deptt. for whom the Bidder has undertaken such work during last three years (must be supported with work orders)								
Name of the organization	Name of Contact Person	Contact No.						

<b>Signature</b>	of Ridder
Digilatuit	or Diauci

Name:	
Designation:	
OrganizationName:	
Contact No.:	

### **Certificate of Guarantee/Warranty (on letter head)**

I / We certify that the guarantee / warranty shall be given for a period of Two (02) years starting from the date of the satisfactory installation, commissioning and handing over of the equipment and the work completed under the contract. During the guarantee / warranty period, I / we shall provide the "after sale service" and the replacement of defective / or any part(s) of the equipment or rectification of defects of work of the equipment will be free of cost. The replacement of the parts shall be arranged by us, at our own cost and responsibility. We undertake that the above guarantee / warranty shall begin only from the date of successful installation. The benefit of change in dates of the guarantee / warranty period shall be in the interest of the user / your organization.

I / We shall try to repair the equipment at Institute premises. However, in case it is not possible to repair the equipment at Institute premises, we will take out the equipment to our site on our own expenses. We shall take the entire responsibility for the safe custody and transportation of the equipment taken out for repairs till the equipment is rehabilitated to the Institute after repair. If any loss of equipment occurred during our custody, we will restore it / compensate to Institute for such losses.

I / We guarantee that in case we fail to carry out the maintenance work within the stipulated period, the Institute reserves the right to get the maintenance work carried out at our risk, cost and responsibility after informing us. All the expenses including excess payment for repairs / maintenance shall be adjusted against the Performance Bank Guarantee. In case the expenses exceed the amount of the Performance Bank Guarantee, the same shall be recoverable from us with / without interest in accordance with the circumstances.

I / We undertake to perform calibration after every major repair / breakdown / taking the equipment out for repair from the Institute premises. I / We guarantee that we will supply spare parts, if and when required on agreed basis for an agreed price. The agreed basis could be an agreed discount on the published catalogue price.

I / We guarantee to the effect that before going out of production of the spare parts, we will give the adequate advance notice to Institute so that Institute may undertake to procure the balance of the life time requirements of the spare parts.

# **Annexure VI**

Date:

Signature of the Authorized Official from the Bank

### MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

To,																	
Sakhi,																	
Madhubani, Bihar																	
Sub: Authorization for r	elea	se of	pay	mer	nt / d	lues	from	ı Sak	hi, N	/Iadh	uban	i, Bil	nar, tl	hrou	gh el	ectro	onic
Fund Transfer/RTGS Ti			1	,					,			,	, ,		<i>&gt;</i>		
1. Name of the Party/Fi			anv/	Instit	tute:												
2. Address of the Party:		F															
City				Pin(	Code	<b>;</b>											
E-MailID				_	Mo	b No:						_					
PermanentAccountNun	nber_																
3.Particulars ofBank:	_																
Bank Name:							В	ranch	Nar	ne:							
Branch Place:							В	ranch	ı City	<b>/:</b>							
PIN Code:							В	ranch	ı Coc	le:							
MICR No.:																	
(9 Digit number appear																	
copy of a cheque of you	ır ba	nk fo	r ens	surin	g acc	curac	y of	the ba	ank n	ame	, brar	nch na	ame a	nd co	de n	umbe	r)
IFS Code																	
Account Type	Sa	ving					Cu	rrent					Cas	h Cre	edit		
Account Number																	
								TIO			_						
I hereby declare that the																	
not effected for reason																	
Sakhi, Madhubani, Bil																	
account to facilitate upo	latin	g of r	ecor	ds fo	r pu	rpose	of c	redit	of an	nount	thro	ugh N	(EFT)	RTG	<sub>i</sub> STra	insfer	•
DI																	
Place:																	
Date:																	
					C:	anat		0- Ca	al af	4ha 1	th.	wizod	l Cian	otom	of 1	ha D	a w <b>t</b> v v
					31	gnaı	ure d	x Sea	ai 01	tne A	Lumo	orized	l Sign	lator	y 01 t	ne P	arty
																-	
Certified that particular	s fur	nishe	d ab	ove a	are c	orrec	t as 1	oer ou	ır rec	cords							
<u>r</u>							1										
Bankers Stamp:																	
Date:																	

N.B: Please fill in the information in CAPITAL LETTERS, computer typed; please TICK wherever it is applicable.

# **Price Bid**

S.		Specificati	Qty	Rat	Amou
No.	Name of the machine or Equipment	on		е	nt
1	Feeding Elevator		1		
2	Raw Makhana Seed Washing Machine	Makhana seed	1		
3	Feeding Elevator	Cleaning	1		
4	Washed Makhana Seed Grading Machine	Cicaming	1		
5	Graded Makhana Seed Dryer	Makhana	1		
6	Dried Makhana First Roasting machine Unit	Seed Dryer	3		
7	Roasted Makhana Seed popping machine (Total 100 * 2 = 200 kg per Hour)	Makhana Popping Machines	2		
8	Feeding Elevator		1		
9	Popped Makhana Grader	Popped	1		
10	Inspection cum Sorting Conveyors	Makhana	1		
11	Z Elevator	Packging Machines	1		
12	Form Fill Seal Packing Machine	iviaciiiics	1		
13	Popped Makhana Roaster -Total Production 50 kg/hr		1		
14	Cooiling Tables		2		
	Flavouing Pans ( For Different Flavors)-Total Production 50 kg per	Flavouring			
15	hour	Machines	2		
16	Makhana Powder making Machines (Pulverizer)	Powdering/	1		
17	Makhana Powder mixer Machines	Kheer	1		
18	Makhana Powder Drying Oven  Makhna Powder Siever	making	1		
19 20	Makhana Weighing and Pet Jar / standy pouch Filling ( Semiautomatic)	machines	1		
21	Standy Pouch Sealing machine	Chanali.	1		
22	Pet Jar Induction Sealing ( Semiautomatic)	Standy Pouch / Pet	1		
23	Pet Jar Capping machine ( Semiautomatic)	jar Filling	1		
24	Packing Conveyor		1		
25	Shrink Pack Machine		1		
26	Platform at Washing Section		1		
27	Platform at Grading Secion		1		
28	Platform at Drying Section4		1		
29	Dried seed Stacking Rack	Platforms &	4		
30	Roasted Seeds Stacking Racks	Racks	6		
31	3 Wheel Trolleys		12		
32	Manual Pallet Truck		2		
33	Electricity Distribution Panel wiring (Work As per list attached)		1		
34	Air Compressor and Compress Air lining including required accesories	Utility	1		
35	Hot Air Generator		1		

36	Transportation	1	
37	Installation	1	
38	Training 3 month	1	