### **Indian Micro Enterprises Development Foundation (IMEDF)**

B-32, Tara Crescent, NRPC Colony, Block B, Qutab Institutional Area, New Delhi - 110016

Ph: 011-26544144

Website: www.imedf.in

Partnership in Progress Mission Foundation (PPMF)

New Lane, Bungumal, Churachandpur, Manipur – 795128

Ph: 9862466125

Website: www.tcherbs.in

#### **TENDER DOCUMENTS**

# SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND TRIAL RUN OF MACHINERY AND EQUIPMENT

FOR

FARMERS REGENERATION TRUST (SPV)

At: BUNGUMAL VILLAGE, CHURACHANDPUR, MANIPUR

#### To Establish

COMMON FACILITY CENTRE (CFC) OF CHURACHANDPUR AROMATIC PRODUCTS CLUSTER, CHURACHANDPUR, MANIPUR

**JANUARY 2021** 

#### **TENDER NOTICE**

(Supply, Installation, testing, commissioning and trial running of the machinery and equipment for CFC for Farmers Regeneration Trust (SPV), Bungumal Village, Churachandpur, Manipur)

Sealed tenders are invited from OEMs/ Authorized distributors for supply of machinery and equipment for CFC at Bungumal Village, Churachandpur District, Manipur, being facilitated by PPMF, Churachandpur, Manipur. Tender should be submitted in separate envelops for Technical Bid and Financial Bid along with earnest money Rs. 3,07,115/- (Rupees Three Lakhs Seven Thousand One Hundred Fifteen only)

For bidding for a particular package the following Earnest Money is to be deposited.

	EMD
PACKAGE – I	Rs. 2,32,121 (Rupees Two Lakhs Thirty Two Thousand One Hundred Twenty One Only)
PACKAGE – II	Rs. 75000 (Rupees Seventy Five Thousand Only)

and can be deposited at the following address Partnership in Progress Mission Foundation(PPMF), New Lane, Bungumal, Churachandpur, Manipur – 795128 up to 05.00 PM of 31/01/2021. The Demand Draft of earnest money should be in the name of "Partnership in Progress Mission Foundation(PPMF)". Tenders received will be opened in the presence of the Working Committee on 01/02/2021 at 11.00 AM.

Tender form can be obtained from Partnership in Progress Mission Foundation(PPMF), New Lane, Bungumal, Churachandpur, Manipur – 795128 on any day between 16/01/2021 to 31/01/2021 from 10.00 AM to 5.00 PM by payment of Rs. 10000/-(Rupees Ten Thousand). Tender forms can also be downloaded from the web site of PPMF i.e. <a href="www.tcherbs.in">www.tcherbs.in</a>. A demand draft of Rs. 10000/- (Rupees Ten Thousand) purchased in favour of "Partnership in Progress Mission Foundation(PPMF)" should be enclosed along with the Technical Bid for the Tender Forms downloaded from the website.

The details of items to be supplied and Terms and Conditions are available in the Tender Form. Secretary, Partnership in Progress Mission Foundation (PPMF), Churachandpur, Manipur reserves the right to cancel any or all the Tenders without assigning any reason.

#### **SECRETARY**

Partnership in Progress Mission Foundation(PPMF), Churachandpur, Manipur



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New Lane, Bungmual, Churachandpur – 795128, Manipur Mobile: 9862466125, E-mail:write2ppmf@gmail.com

Form No. 1

TENDER FORM (Supply, Installation, testing, commissioning and trial running of the machinery and equipment for CFC for Farmers Regeneration Trust (SPV), Bungumal Village, Churachandpur, Manipur)

	_			_
Tender	Form	Ì۷	issued	to :-

Date of issue of tender form :-

#### Signature of issuing authority

#### **Terms and Conditions:**

1- The minimum turnover of the tenderer firm for the last year (2018-19 or 2019-20) should be **above Rs 3 crores** if bidding for all the machineries. For bidding for a particular package

	TURNOVER
PACKAGE – I	Above Rs. 2.3 Crores
PACKAGE – II	Above Rs. 75 Lakhs

- **2-** The tenderer firm should have minimum three year experience in supply of similar machinery and necessary evidence in the form of invoice/ Work Orders need to be furnished.
- **3-** Tenderers must have Manufacturing Trade License, in case of Manufacturer and Dealership Certificate in case of Authorized Dealer. Tenderers must be an ISO 9001-2015 Certified Company.
- 4- The tender forms can be obtained from Partnership in Progress Mission Foundation(PPMF), New Lane, Bungumal, Churachandpur, Manipur 795128 on any day between 16/01/2021 to 31/01/2021 from 10.00 AM to 5.00 PM by depositing an amount of Rs. 10000/-(Rupees Ten Thousand).



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5- Tender form should be deposited in separate envelopes containing Technical Bid and Financial Bid along with earnest money of Rs. 3,07,115/- (Rupees Three Lakhs Seven Thousand One Hundred Fifteen only) of the tender value if bidding for all the machineries.

For bidding for a particular package the following Earnest Money is to be deposited

	EMD
PACKAGE – I	Rs. 2,32,121 (Rupees Two Lakhs Thirty Two Thousand One Hundred Twenty One Only)
PACKAGE – II	Rs. 75000 (Rupees Seventy Five Thousand Only)

at following address Partnership in Progress Mission Foundation(PPMF), New Lane, Bungumal, Churachandpur, Manipur – 795128 on or before 05.00 pm of 31/01/2021. Earnest money can be paid through DD purchased in favor of "Partnership in Progress Mission Foundation(PPMF)" enclosed along with the technical bids of tender documents. Exempted bidder should submit the supporting documents. The tender received will be opened in the presence of the Working Committee on 01/02/2021 at 11.00 am.

- 6- Tenderers should submit their Bid in Two Cover Technical Bid and Financial Bid. Envelope containing Technical Bid should be super-scribed as TECHNICAL BID and Envelope containing Financial Bid should be super-scribed as FINANCIAL BID. Both the Bids should be sealed in one envelope supersized as Tender for "Supply, Installation and trial running of the machinery and equipment for Farmers Regeneration Trust (SPV), Bungumal Village, Churachandpur, Manipur)" & should be deposited at following address Partnership in Progress Mission Foundation(PPMF), New Lane, Bungumal, Churachandpur, Manipur 795128 on or before 05.00 pm of 31.01.2021.
- **7-** The Technical Bid will be opened and considered first. The financial Bid of only eligible firms/agencies will be opened.
- **8-** Tenders received without earnest money will not be accepted Earnest money can be paid through DD purchased in favour of "Partnership in Progress Mission"



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**Foundation(PPMF)**" enclosed along with the technical documents. Exempted bidder should submit relevant supporting documents (Declaration, Certificate of Exemption with Udyog Aadhar Number). Only NSIC or MSME certified bidders will be exempted from paying EMD.

- **9-** The tenderer firm should submit implementation plan of supplying & erection of machinery along with other details of the firm. Incomplete tender will not be accepted.
- 10- The tenderer firm should submit tender for the whole items mentioned below.
- **11-** Technical Bid/ Financial Bid cannot be withdrawn after opening it. Earnest money can be forfeited in case of withdrawal of bid or not completing the work.
- **12-** If the items supplied are not found as per specifications or unsatisfactory or delivered after stipulated time, the payment of whole or equivalent amount can be withheld.
- 13- Affidavit of not being blacklisted by Govt. Of India/Public Sector/Private Sector for which they have executed their works.
- **14- Secretary**, **Partnership in Progress Mission Foundation (PPMF)**, **Churachandpur**, **Manipur** has reserved the right to accept the bid partially/in full or may reject any or all the bids without assigning any reason.
- 15- The total approved project cost for establishment of Common Facilities Centre is Rs. 423.01 Lakhs, out of which maximum budget provisioned for procurement of below mentioned machinery is Rs. 1,53,55,737/- (Rupees One Crore Fifty Three Lakhs Fifty Five Thousand Seven Hundred Thirty Seven Only). Thus financial bid of tenderer firm should not exceed Rs. 1,53,55,737/- (Rupees One Crore Fifty Three Lakhs Fifty Five Thousand Seven Hundred Thirty Seven Only) if bidding for all the machinery. The Maximum Budget provisioned for both the packages are PACKAGE 1 is 1,16,06,057(One Crore Sixteen Lakhs Six Thousand Fifty Seven Only) & PACKAGE 2 is 37,49,680(Thirty Seven Lakhs Forty Nine Thousand Six Hundred Eighty Only)
- 16-The maximum time frame given for supply of machinery and training of CFC personnel is 60 days.



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- 17- Liquidated Damage: 0.5% of the contract value for every 15 days of delay subject to a max 10% of contract value shall be deducted if delayed beyond the above-mentioned completion period of 90 days.
- 18- Defect Liability Period: 12 months from the date of completion and handover of work.
- 19-3% of the contract value deposited as security deposit at the time of award of contract shall be released after successful completion of defect liability period of 12 months from successful completion of work.

## **Declaration:-**

I do here by agree to abide by all the terms and conditions mentioned above.

	(Signature of the authorized person/proprietor)
Name:	
Designation:	
Name of firm:	
Phone/Mob No.:	
Seal of the firm:	



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Form No. 2

TENDER FORM (Supply, Installation, testing, commissioning and trial running of the machinery and equipment for CFC for Farmers Regeneration Trust (SPV), Bungumal Village, Churachandpur, Manipur)

Tender For	m issued to :	
Date of issu	ue of tender form :	
		Signature of issuing authority
Technical E	Bid :-	
Part – 1	Description of Items	

1. Name of work: Supply and erection (where applicable) of below mentioned items:

## **PACKAGE - I**

SI.No	Description of item	Quantity
1	GCMS System	1
2	Dhoop Cone Making Machine	1
3	Mixer	1
4	Air Compressor	1
5	Labelling machine	1
6	Liquid Filling Machine - 6 Head	1
7	Fully Automatic PET Moulding Machine	1
8	Paper Sachet Packing Machine with Heat sealed thread and Tag	1



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#### **PACKAGE - II**

SI.No	Description of item	Quantity
1	POWER GENERATOR 400KVA	1

#### Part – 2 Details of firm/agency

- 1. Name of Firm/Agency:
- 2. Registered Address of Firm/Agency:
- 3. Name & Phone No. of co-coordinator/contact person:
- 4. Type of Firm/Agency: OEM/ Registered Wholesaler/ Unregistered wholesaler/ Retailer
- 5. Year of Commencement of work of the Firm/Agency:
- 6. Turnover of Firm/Agency for the year FY 2018-19:
- 7. Details of Human resources: (Man power with the firm/Agency)
- 8. PAN/Service Tax No. of the Firm/Agency: (Please enclose photo copy)
- 9. GST number
- 10. Description of supply of similar items done in the past by Firm/Agency in past (Please enclose copies of work order/Invoices)
- 11. Action plan for supply of machinery
- 12. Affidavit of not being blacklisted by Govt. Of India/Public Sector/Private Sector for which they have executed their works.
- 13. Other details, (If any):



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#### Miscellaneous:-

1. The minimum turnover of the Bidder Firm/Agency for last year (2018-19 or 2019-20) should be above Rs 3 crores if bidding for all the machineries.

#### For bidding for a particular package the following Earnest Money is to be deposited

	EMD
PACKAGE – I	Rs. 2,32,121 (Rupees Two Lakhs Thirty Two Thousand One Hundred Twenty One Only)
PACKAGE – II	Rs. 75000 (Rupees Seventy Five Thousand Only)

- 2. A demand draft of earnest amount Rs. 3,07,115/- (Rupees Three Lakhs Seven Thousand One Hundred Fifteen only) if bidding for all the machineries or Rs. 2,32,121 (Rupees Two Lakhs Thirty Two Thousand One Hundred Twenty One Only) if bidding for PACKAGE I & Rs. 75000 (Rupees Seventy Five Thousand Only) if bidding for PACKAGE II will be enclosed with the technical bid as earnest money. The draft will be in favor of "Partnership in Progress Mission Foundation(PPMF)". Exempted bidder should submit the supporting documents.
- 3. Financial Statements duly audited by Chartered Accountants for the available three years will invariably be enclosed along with technical bid.
- 4. Copies of Income Tax returns for the three years will be enclosed along with technical bid.
- 5. Copy of authorization from Original Manufacturer, in case the tender firm is not OEM and only authorized distributor
- 6. Copy of PAN/Service Tax/GST Registration Certificate/Last month challan of GST will be enclosed with technical bid.



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7. The profile and following details of bidder firm/agency along with photograph, paper cutting, copy of work order will be submitted as under :-

Year	Order Placed By	Order No. and Date	Description of Equipments	Value of Order	Time of Completion
2016-17					
2017-18					
2018-19					
2019-20					

2. Date :	
3. Amount :	
4. Name of the issuing bank:	
9. If the Tender Form is downloaded from the PPMF website i.e. www.tcherbs.in an ai	nount

of **Rs. 10000/- (Rs. Ten Thousand)** is essential to be deposited in form of DD. The details of such amount:-

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1. D.D. No.:

- 2. Date:
- 3. Amount:
- 4. Name of the issuing bank:

8. Detail of earnest money



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Declaration :-
I hereby declare that the information given in the technical bid is true and correct and hereby accept all the terms and conditions.
Place :
Date :
Signature of the authorized person
Name:
Designation:
Name of firm & address:
Phone / Mobile No.:
Seal of the firm:



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Form No. 3

TENDER FORM (Supply, Installation, testing, commissioning and trial running of the machinery and equipment for CFC for Farmers Regeneration Trust (SPV), Bungumal Village, Churachandpur, Manipur)

Tender Form issued to :	
Date of issue of tender form :	

## Signature of issuing authority

#### **Description of work**

1. Name of work: Supply and erection (where applicable) of below mentioned items:

SL NO.	MACHINE	QTY	SPECIFICATIONS
1	GCMS System	1	<ul> <li>GCMS-QP 2010 SE with EI 220V with GC-2010</li> <li>Narrow bore (0.1 mm i.d) to wide bore (0.53mm i.d)         Capillary column interface (total volume injection)</li> <li>El source</li> <li>Turbo Molecular Pump with a rotatory pump for initial vacuum built up with GCMS Solution Software includes NIST Library.</li> <li>Extended Mass Range: 1.5 to 1000 m/z</li> <li>Mass resolution: 0.5 to 2.0 u (FWHM)</li> <li>Mass stability: 0.15u/48 hours (constant temperature)         High Vaccum can be vented out without the need of removing GC column</li> </ul>
2	Dhoop Cone Making Machine	1	<ul> <li>Dhoop Cone Machine Heavy Duty Rigid Structure Design</li> <li>One-time raw material filling capacity 12 to 15 kg</li> <li>Production 300 to 350 K.G / 8 to 10 Hrs (Design on Size and Operation)</li> <li>Total power consumption- 4HP/3 Phase</li> <li>Vertical spindle Drive with Gear Box 1 Hp</li> </ul>



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	<u> </u>		
			<ul> <li>Belt Conveyor system in Built</li> <li>Electrical Control Panel with Variable Speed Drive Remote Panel</li> <li>Remote Panel with Production Counting System</li> <li>Operating Panel with Auto manual mode operated</li> <li>Fully automatic Machine</li> <li>Easy to operate, No maintenance</li> <li>Raw material Pushing system for Hydraulic cylinder with power pack system</li> <li>3hp Electrical Motor with power Pack</li> <li>Max Hydraulic Tonnage: 50 tons capacity</li> <li>Dhoop cone size: 1",1.25", 2"</li> </ul>
3	Mixer	1	<ul> <li>Machine size: 2025M.M (L) x 650M.M (B) x 750M.M(H)</li> <li>50 kg capacity RAW powder within 15 mins</li> <li>3 Hp electrical motor with gear box</li> <li>3 phase machine</li> <li>Hoper cover</li> <li>Material remover duct with manual on/off valve</li> <li>Hopper size: 900MM(L) X 600MM(B) x 1000MM(H)</li> <li>Easy to operate. Low maintenance</li> </ul>
4	Air Compressor	1	1.5 H.P Air Compressor Only Single Cylinder, Single Stage Air Cooled
5	Labelling machine	1	<ul> <li>OUT-PUT BOTTLE/min – 50-80</li> <li>POWER – AC,415 V, 3 PHASE-4 WIRE SYSTEM,50 HZ</li> <li>MAIN GEAR MOTOR – 1.0 HP ROTOMOTIVE</li> <li>WINGS MOTOR – 0.25 HP</li> <li>SENSOR – OBJECT TYPE</li> <li>BOTTLE DIA – 30 TO 20 MM</li> <li>CONVEYOR SIZE – H 860 TO 910 ADJ X L 6 FEET X 90 MM WIDE00 CHANGE PART – GUIDE BELT.</li> </ul>
6	Liquid Filling Machine	1	<ul> <li>FOUR HEAD LIQUID FILLING</li> <li>OUT-PUT BOTTLE/HOUR – 1200 to 1500</li> <li>NO. OF HEAD SYRINGES – 4</li> <li>MACHINERY CAPACITY – Filling Range 50 ML to 500 ML</li> <li>POWER – AC,415 V, 3 Phase-4 Wire System, 50 HZ</li> <li>MAIN GEAR MOTOR – 2.0 HP ROTOMOTIVE</li> <li>CONVEYOR SIZE – H 860 to 910 ADJ X L 6 Feet X 90 MM WIDE00</li> <li>CHANGE PART – SYRINGES/NOZZLES/FLEXIBLE PIPE</li> </ul>
7	Fully Automatic PET Moulding Machine	1	<ul> <li>Fully Automatic upto 1 Litre – 4 cavities</li> <li>Hopper Loader for auto loading of preforms</li> <li>Auto Bottle ejector</li> </ul>



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	I		,
			<ul> <li>Carriage system attached for online filling unit</li> <li>Performs divider &amp; loading machines</li> <li>Supporting Machine – 5TR Air Cool Water Chiller and 60+25HP screw &amp; booster PET package comp</li> <li>Moulds – 60 ml mold in 4 cavities', 120 ml mold in 4 cavities'</li> <li>Production capacity – 3500 bottles per hour</li> <li>Blowing Pressure – 25-30 kg         <ul> <li>Total Power = 70.85 KW</li> </ul> </li> </ul>
8	Paper Sachet Packing Machine with Heat sealed thread and Tag	1	<ul> <li>Packing Range 2 grams Free flow Powder</li> <li>Filling System Volumetric Cup Filler</li> <li>Sealing Type 3 Side Seal</li> <li>Packing material Non-Fabric Cotton Heat Sealable</li> <li>Film Width 65 mm to 125 mm</li> <li>String and Tag String Length 160 mm, Tag Dimensions: 28 mm x 24 mm</li> <li>Packing Speed 30 to 40 Pouch per minute</li> <li>Motor 1/2 H.P.</li> <li>Power Consumption of 1 KW Electricals: AC 220V 50Hz</li> </ul>
9	400 kVA Power Generator	1	415 KVA Engine  ENGINE RATED HP- 483  STROKE-4  NO OF CYLINDER-6  RPM-1500  Cyl.Configuration-Inline  METHOD OF COOLING — COOLANT COOLED  TYPE OF GOVERNOR — ELECTRONIC  STARTING SYSTEM — 24V ELECTRIC START  OVERLOAD CAPACITY — 10% for every 12 hrs running  SAFETY CONTROL — LOW TUBE OIL PRESSURE, HIGH COOLANT TEMP, OVER SPEED  APPLICABLE STANDARD — ISO 3046, BS 5514  AIR FILTER- HEAVY DUTY  MAKE- CROMPTON/LEROY SOMER/STAMFORD  RATING-415KV  KW-332KW  TYPE-BRUSHLESS  EXCITATION-SELF EXCITED, SELF REGULATED(AVR)  ENCLOSURE-SPDP ENCLOSURE PROTECTION — IP-23



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## Financial Bid

SI.No	Description of item	Quantity	Price(Inclusive of GST)					
	PACKAGE - I							
1	GCMS System	1						
2	Dhoop Cone Making Machine	1						
3	Mixer	1						
4	Air Compressor	1						
5	Labelling machine	1						
6	Liquid Filling Machine	1						
7	Fully Automatic PET Moulding Machine	1						
8	Paper Sachet Packing Machine with Heat sealed thread and Tag	1						
PACKAGE - II								
1	400 kVA Power Generator	1						
	GRAND TOTAL							



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SI.No	Supply of specified items
1	<ol> <li>The amount should be quoted item wise as per above specifications</li> <li>The price quoted should be inclusive of taxes, freight, erection, installation &amp; one week training charges if any.</li> <li>Three months operational support</li> <li>Two years warranty with spares</li> <li>3% of the security deposit will be released one year after completion of the work.</li> </ol>

Place :	
Date:	
Signature of the authorized person	
Name:	
Designation:	
Name of firm & address:	
Phone /Mobile No:	
Seal of the firm:	