



H.P. Forest Department  
**INTEGRATED DEVELOPMENT PROJECT (IDP)**

**For**

**Source Sustainability And Climate Resilient Rain-fed Agriculture**  
District Project Officer, IDP Hamirpur (Anoo opposite DC Residence)  
Contact No 01972-223011 [email-dpohmr17@gmail.com](mailto:email-dpohmr17@gmail.com)

**No:**

**Dated**

Himachal Pradesh Integrated Development Project (HPIDP) has received a Loan from the World Bank and is inviting a request from potential suppliers for submission of price list from supply of various item under Matching Grant Scheme, as listed below. The items shall conform to the specifications listed in the advertisement and suppliers shall be expected to hold their prices valid until 60 days from the deadline indicated in this notice. Interested suppliers may also visit project website at [www.hpiddp.org](http://www.hpiddp.org) and /or can get the details from DPO (IDP) Hamirpur office and should submit the item wise price list to DPO Hamirpur by 18/11/2023. The Supplier must have a GST number and shall submit their price list in the format attached.

*Format of Quotation - E5*

Sr No	Name of Goods / Items	Specification	Unit	Rate per unit including all taxes
1	Tractor Drawn Mould Board/Tractor operated rotary plough/ Chisel Plough	Type: Single bottom fixed Power Source: 35Hp minimum Weight: 150 Kg		
2	Cultivator	Type: Tractor drawn spring loaded cultivator, having iron frame and shovels. Standard 3-point linkage system. No. of tynes: 6 Working width: 72 inches (approximate) Power Source: Tractor (25-35 HP)		
3	Tractor Drawn Disc Harrow	Type: Disc harrow offset type. Disc blade: 7/ gang, each having 2 Nos of standard bearing hubs. Blade material: high carbon steel Hitching system: 3 point. Power Source:40-55 HP		
4	Tractor Drawn Leveller	Type: Land Leveller / Leveller Blade having 3 point hydraulic linkage Power Source: Tractor (25-45 PTO HP)		
5	Tractor Drawn Furrow Opener/ Ridge Furrow Planter /bundformer	Type: Furrow Opener / Ridger having 3 furrow Material: Made of 10 gauge sheet Power Source: 35hp minimum Weight: 175 Kg		
6	Reversible Mechanical Plough	Type of hitch attachment/Linkage: 3-point linkage 3-point linkage T Tractor power: required 35 hp to 40 hp Type MB Plough: Reversible type Mould Board used: Slat Mould Board Number of MB plough attached to Beam:2 Working Depth control mechanism: Hydraulic Beam rotation control mechanism: Mechanical Working depth in inch:10		

7	<b>Strip Till Drill</b>	<p>Seed metering mechanism: External fluted seed rollers.</p> <p>Fertilizer metering mechanism: Gravity type with adjustable orifices &amp; agitators.</p> <p>Power transmission: Chain and Sprocket drive.</p> <p>Furrow Opener: Invertors/reversible</p> <p>Number of flanges on the rotary: 9</p> <p>Number of blades on each flanges:6 or more (adjustable)</p> <p>Opening width of blade (mm): 75</p> <p>Number of furrow opener: 11 (Adjustable)</p> <p>Seed and fertilizer box separate: Partition</p> <p>Source of power (hp/kW):35 HP or above tractor mounted</p>		
8	<b>Seed cum Fertilizer Drill</b>	<p>Type: 5-6 tynes Rigid</p> <p>Power Source: 22 HP-35 HP minimum</p> <p>Weight: 90-140 Kg</p>		
9	<b>Turbo/Happy Seeder</b>	<p>Power source: 44-55 HP tractor with double clutch.</p> <p>Hitch Type: 3 point linkage (two lower &amp; one upper)</p> <p>Row to row distance (minimum): 22.5 (20 to 22 cm)</p> <p>Number of row: 09-11 row (Adjustable)</p> <p>Type of furrow openers: Inverted T- type furrow opener.</p> <p>Rotor RPM: 1360 rpm at 540 rpm of tractor PTO</p> <p>Types of flail blades: Reversible straight gamma type.</p> <p>Minimum diameter of ground wheel: 550 mm or above</p> <p>Seed hopper for seeds: 190 to 200 cm long and 23-25 cm deep (approx.)</p>		
10	<b>Solar fencing</b>	<p>Maximum distance between 2 support posts 10 Mts.</p> <p>Maximum Distance between 2 intermediate posts-5 Mts.</p> <p>Maximum Distance between 2 Angle Iron Posts between two intermediated Posts-5 Mts.</p> <p>No. of strands -3 &amp; 5 wires in vertical</p> <p>Height of fence above the ground-1.85m</p> <p>Total Pole Height (Above+ Belo ccw Ground level:- 2.45m.</p> <p>Spacing between two rows (Minimum 0.15m to maximum 0.30 m depend upon the type of animals in the areas).</p> <p>Provision for gates to be decided on site after visit of field Energizer capacity - 1 Energizer be installed with built in alarm system at every 2.5Km.</p> <p>System should ensure shock ability at the beginning and end of the fence. The ground to earth voltage must be not more than 200 volts.</p> <p>The supplier should provide operation and maintenance manual which should contain details</p>		

		<p>about the solar power fencing: Clear instructions about the maintenance and trouble shooting, DO's and DONTs, relevant details and drawings for regular maintenance.</p> <p>The relevant test reports of the items, if available may also be enclosed.</p> <p>In case of composite fencing the height of G.L. Wire Mesh and angle iron should be 1.20m as per demand of farmer</p>		
11	Mini Rice Mill	<p>Production Capacity: upto 100 kg/hr  Motor power: 1-3 HP  Power Consumption: 2.2 - 3 KW  Electricity Connection: Single Phase  Operation Mode : Automatic  Material of Construction: MS  Power : 2 Kw  Warranty : 1 to 6 months  Voltage: 220 V  Electricity Connection: Single Phase  Weight : 84kg with motor  Operating Speed: 2880 rpm  Material: Mild Steel</p>		
12	Mini Dal Mill	<p>Polishing Capacity : 101-400 Kg/Hr  Automation Grade: Manual  Pulses Type: Masoor, Toor, Chana, All Kinds, Moong  Production Capacity: 0-0.5 Ton/Hour  Motor Type: Single phase  Power: 1-3 HP</p>		
13	Oil Mill	<p>Machine Type: Cold Press  Capacity: 20 Kg/Hr  Power: 3 HP  Operation Type: Semi-Automatic  Voltage: 220V  Material: MS  Power Source: Electric  Surface Finish: Color Coated  Phase: Three Phase  Motor Power: 4 HP  Frequency: 50 Hz  Corrosion Resistance: Yes</p>		
14	Vegetable Extractor	<p>Material: Stainless steel  Power: 2 HP and 1400 RPM  Components: Water pump, starter, sieves for different seeds, seed collection tub  Suitable for: Wet extraction</p>		
15	Pomegranate aril extractor	<p>Capacity : 40-60 Tons  Application : Industrial  Material : SS  Minimum Order Quantity : 1 Piece</p>		
16	Dehydration unit	<p>Automation Grade : Automatic  Capacity : 450 kg  Power Consumption : 3 kw  Voltage : 240 V  No. of Tray : 6 Trays  Max Temperature : 240 degree celcius  Phase : Single Phase</p>		
17	Packing Machine	<p>Driven Type : Mechanical  Machine Power : 1-2 HP  Pouch Length : 2"-4"  Frequency : 50 hz</p>		

		Voltage : 420 V Weight : 300kg Filing Type : cup filler Size/Dimension : L-75 inchxH-85 inchxW-36 inch Material : Multi grain Seed		
18	Boiler	Capacity : 100 ltr. Material : Stainless steel Automation Grade: Semi-Automatic Color: silver Power : 220 v Weight : 80-90 kg. Voltage : 240V Frequency: 50Hz Power Source : Electric Body Material: Stainless Steel		
19	All Types of Washing Machines (for all types of horticulture/food grain/oilseed crops)	Loading Type: Front Loading Capacity: 50 Kg Water Consumption: 65 L Voltage: AC 240 V Phase: Three Phase Frequency: 60 Hz Inner & Outer Drum Body Material: 304 Stainless Steel Inside Basket: 30x48 inch Outside Basket: 36x53 inch Inlet Water Valve: 1.5 inch Outlet Water Valve: 2 inch Machine Size: 36x80x48 inch Machine Weight: 550 Kg Extractor Motor Power: 2 HP		
20	Spices Grinder	Power Consumption: 2h.P-50 H.P Material: Mild Steel & Stainless Steel Capacity: 20kg-400kg Per Hour Type: Fully Automatic Power: AC Voltage: 220 Volt/440 Volt Weight: 100kg-4ton Driven Type: Motor & Pulley Motor Type: Single Phase Or Three Phase		
21	All types of cleaner-cum-grader (for all types of horticulture/food grain/oilseed crops)	Usage/Application : Cleaning Type Of Machines: Cleaning Machine Capacity: 50-150 Kg Per Hr Weight: 75 Kg Material: Mild steel		
22	All types of Gradient separators	Capacity: 50 kg per hour Usage/Application: Commercial Type Of Machine: Separator Machine Material of Construction: Mild Steel Electricity Connection: Single Phase Minimum Order Quantity: 5 Piece		
23	All types of power driven de- husker	Operation Mode : Automatic Electricity Connection: Three Phase Motor Power : 3 HP Material of Construction: MS Power: 3 Kwh Capacity: 100 - 1000 kgs / hr Model : Single disc Usage/Application: Sunflower seed, millet, paddy, etc....		

		Voltage: 400-440 V Driven Type: electric motor Frequency: 60 hz Machines Required: Husker Model Name/Number: DE-husker Material: Mild steel		
24	Rotavator	Type: Tractor drawn, multispeed and side transmission Gear box. Number of blades: 16-36 Working width: 3-4 ft Power Source: Tractor (15-30 HP)		
25	Potato Digger	Type: Tractor PTO operated Potato Digger elevator. Power Source: Tractor (35-45 PTO HP)		
26	Tractor Drawn Reaper	Type: Tractor front mounted or rear (offset type) mounted vertical reaper for harvesting and windrowing of paddy. Power Source: Tractor (35-45 PTO HP)		
27	Zero Till Seed Cum Fertilizer Drill	Type: Tractor drawn. Power Source: Tractor (35-45 PTO HP). No. Of rows: 9/11/13		
28	Pneumatic Planter/ Multi Crop Planter	Type: Tractor mounted Pneumatic multi crop planter to plant seeds of maize, mustard, ground-nut etc. Power Source: Tractor (25-45 PTO HP). No. of rows: 4/5/6		
29	Plastic Mulch Laying Machine	Type: Self propelled		
30	Tractor operated Plastic Mulch Laying Machine	Type: Tractor operated Plastic, Mulch Laying Machine, Power source: 35 HP minimum Weight: 310 Kg		
31	Thresher	Type: Tractor PTO operated multi crop thresher for pulses, wheat, and mustard etc. Mounted on chassis with pneumatic wheels. Grain Loss: 0-5% Power Source: Tractor (25-45 PTO HP).		
32	Solar Dryer	Dryer Capacity : 50 Kg Operating Temperature : 55 to 75 Service Duration : 10 Year Retrofitting : Yes Air Heating Area : 36 Ft Automation Grade : Semi Automatic Color : Black Cover Material : SS		
33	All types of Pulverizer (for all types of horticulture/food grain/oilseed crops)	Capacity : 50 kg/ hr Material: Stainless Steel Weight: 15 Kg Frequency : 50 Hz Voltage: 440 V Brand: PCK Finish: Polished		

34	All types of Polisher (Turmeric/Chili powder making)	Capacity: 40 Kg/h Operation Mode: Semi-Automatic Electricity Connection: Single Phase Motor Power: 3 HP Material of Construction(Contact): MS		
35	All types of Seed Gravity Separator Machine	Application: Grains Cleaning Type Of Machines: Gravity Separator Capacity: 20 kg/Hour Material: Mild Steel Automation Grade: Semi Automatic Power Source: Electric Voltage: 240 V		
36	Steamer	Shape : Round Capacity: 15 L to 250 L With Lid: With Lid Features: Quick Making Foods Finishing: Polished Automation Grade: Semi-Automatic Material: SS		
37	Drier	Type : Batch Type Design: Electric Tray Type Capacity: 10 to 4000 kG Number of Trays : 1000 max Automation Grade : Automatic		
38	Pricking machine	Model Name/Number: PR 10 Phase: Single Phase Voltage: 230 V Frequency : 50/60 Brand : Uniflex Workspace : 8-45 mm Dimension L x W x H (mm) : 290 x 150 x 330 Mass : 8 kg		
39	Humidifier	Usage/Application : Industrial Use Model Type : MCS-UH-3.0 Material : FRP Brand : Multitech Control Systems Country of Origin : Made in India Minimum Order Quantity : 1		
40	Extractor	Capacity : 1000L Motor Rating : 5 Phase : Three Phase Automation Grade : Semi-Automatic Usage/Application : Industrial Contact Parts Material : Stainless steel Suitable for : ALL Frame Material: SS Voltage Supply : 410 Weight : 150 Dimension : 100X100X150		
41	Peeler machine	Material : Stainless Steel Automation Grade : Automatic Brand/Make : FPM Weight : 60 Kg. Approx. Motor Power : 1 HP Capacity : 150 Kg/Hr,300 Kg/Hr Dimension : 18 x 28 x 35 Inch		
42	Splitter	Material : Stainless Steel Automation Grade : Manual Frame Material : HEAVY FRAME WITH POWDER		

		COATING Weight : 24 KGS Surface Finish : Powder Coated Type : MANUAL		
43	HDPE Pipes for Irrigation	Nominal outside Diameter (D) IS: 14151:2008 19mm, 13mm, 25mm,38 mm,50mm		
.All the equipment should be certified by registered government agency and should suffice the above listed specification/quality parameters (non significant deviations may be accepted, if any).				

Gross Total Cost : Rs. ....

**# The bidder shall have to fill up the name of the firm / manufacturer of the above listed goods/material.**

I/We hereby certify:-

- 1 That I/we agree to supply the above goods/material/ equipment(s) of desired specifications for a total contract price of Rs. \_\_\_\_\_ (amount in figures) (Rs. \_\_\_\_\_ amount in words) within the stipulated period as specified in the terms & conditions of the quotations.
- 2 I/We also confirm that the normal commercial warrantee/guarantee of \_\_\_\_\_ Months shall apply to the offered Goods /equipment.
- 3 That the rate(s) quoted by us shall remain valid up to 31.03.2024.
- 4 That we have taken necessary steps to ensure that person acting for us or on our behalf will not engage in bribery or other illegal acts/means.
- 5 That I / We agree to all the terms and conditions of notice for the procurement of the above material\*/works\*/service\*.
- 6 That I/We hereby authorize the authorities of the IDP, to make payment to me/us, in lieu of the procurement made by the Project, through e-banking in my/our bank account, with following details, as:-

**Details of the Bank Account: i) Name of the Account holder-**\_\_\_\_\_

ii) A/C No. \_\_\_\_\_ iii) Name of the Bank \_\_\_\_\_

iv) Name of the Branch \_\_\_\_\_ vi) IFSC code \_\_\_\_\_

<b>COMPLETE ADDRESS OF THE SHOP/ OFFICE /RESIDENCE OF THE BIDDER(s)</b>	
<u>Correspondence Address:</u>	<u>Permanent Address:</u>
Name of the bidder :- .....	Name of the bidder :- .....
Village/Mohalla/Colony.....	Village/Mohalla/Colony.....
Post Office ..... Tehsil .....	Post Office ..... Tehsil .....
..... District.....	..... District..... State .....
State ..... PIN.....	
Email ID : ..... Mobile .....	
.....	
(ii) Land line with STD Code: ..... Fax No: .....	

Date:

Signature of Bidder/Supplier

\*PAN: \_\_\_\_\_

\*Regd. No. of the firm \_\_\_\_\_

Note :- The supplier suppliers should send the list of indicative price on their letter head pad)

\*Where ISI certification marked goods are available in market, procurement should generally be limited to goods with those or equivalent marking only.

Normal commercial warranty/guarantee shall be application to the supplied goods.



District Project Officer,  
Integrated Development Project,  
Hamirpur (HP).

Endst.No.

2358-62

Dated, Hamirpur the/ 10/11/2023

Copy is forwarded to:-

1. Pr. CCF-cum-Chief Project Director(IDP),Solam,HP for favour of information and n/action please.
2. APO Hamirpur &Barsar forfavour of information and wide publicity. They are directed to paste the above notice in the prominent places like DC, SDM, BDO offices and Gram Panchayats.
3. Acctt. Branch for information..
4. Notice Board.



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