



H.P. Forest Department
INTEGRATED DEVELOPMENT PROJECT (HPIDP)
For

***Source Sustainability And Climate Resilient Rain-fed
Agriculture Tank Road, Solan-173212***

Phone:01792-225773),01792-225773(FAX),email-dpoidpsolan@gmail.com



**OFFICE ORDER NO. _33/2025/ DATED 30/06 /2025 BY SANJEEV KUMAR, HPFS DISTRICT
PROJECT OFFICER, INTEGRATED DEVELOPMENT PROJCT, SOLAN.**

INDICATIVE NOTICE FOR PRICE DISCOVERY

**Subject: Request for submission of price list for supply of various items under
Matching Grant Scheme**

Type of Grant: Grants for Individual and Group Beneficiaries

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 for finalizing the indicative price for various items to be purchased by farmers, as list attached. Interested supplier should submit the item wise price list to DPO Solan and can also submit to APO Kandaghat, Dharampur & Ramshehar by 10th July, 2025, as per list attached. Interested suppliers may also visit project website at www.hpidp.org and/or can get the details from DPO Solan Office. The supplier shall submit their price list in the format attached.

**SANJEEV
KUMAR**

Digitally signed by SANJEEV
KUMAR Date:2025.06.30 16:29:24
+05'30'

(Sanjeev Kumar, HPFS), District Project
Officer, Integrated Development Project,
Solan,
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LIST OF ITEMS

I) GOODS FOR INDIVIDUAL BENEFICIARIES

Sr. No.	Name of Goods/Items (Specification attached)	Specification	Rate in figure	Rate in words
1.	Drip irrigation system	Type: Drip irrigation system with all fittings & accessories for close spaced crops Coverage area: 1 bigha Spacing : 2.5 m x 0.6 m (Lateral x Dripper)		
2.	Drip irrigation system	Type: Drip irrigation system with all fittings & accessories for close spaced crops Coverage area: 1 bigha Spacing : 1.2 m x 0.6 m (Lateral x Dripper)		
3.	Sprinkler irrigation system	Type: Sprinkler set for portable sprinkler irrigation system Coverage area: 1 bigha		
4.	Power Tiller (below 8 BHP)	Type: Below 8 HP with cage wheel, standard tools and accessories.		
5.	Power Weeder (Below 2BHP)	Type: Self Propelled Engine operated Power Weeder. Power Source: Below 2 HP. Fuel: Petrol/Diesel		
6.	Reaper-cum-binder	Type: A reaper binder attached with 7 hp diesel engines suitable for harvesting wheat and rice. Working capacity: 6 katha / hour and cutting width.		
7.	Knapsack Spray Pumps (Manually)	Type: Manual Hand compression Knapsack Spray Tank capacity (ltr): 13-16 Pressure chamber made of brass Spray Lance made of crass or stainless steel.		
8.	Knapsack Spray Pumps (Power-operated)	Type: Petrol engine operated power knapsack sprayer Tank capacity (ltr): 13-16 Pressure chamber made of brass Spray Lance made of crass or stainless steel.		
9.	Knapsack Spray Pumps (Battery-operated)	Type: Battery operated power knapsack sprayer Tank capacity (ltr): 13-16 Pressure chamber made of brass Spray Lance made of crass or stainless steel.		
10.	Seed treating drum	Type: Manually operated Size: 600 x 350m. Shape: Cylindrical Body Material: Mild Steel Product Weight: 25 kg		
11.	Poly Tunnels	Size: 3.6 M3 Sheet: 150 Micron (mu) / 600 Gauge		

12.	Vegetable Crates	Weight : 1.5 kg (min.) Dimensions: 542 L x 360W x 390H (OD) (+/- 0.25 to 0.5 %)		
13.	Kilta Baskets	Type: Made of virgin polymer. Height: Outer dimension 660mm - 670mm, inner dimension 650mm-660mm (minimum). Diameter: Top outer 530mm-540mm, top inner 500mm-510mm. Diameter: Bottom (minimum) outer 290mm-300mm, bottom inner 280mm-300 mm (minimum). Safe for carrying fruit/vegetables.		
14.	Seedling Trays (50/75/90 Cavities)	Type: Seedling tray with 50/75/90 Cavities, plastic tray easy to clean. Suitable for growing vegetable seedlings		
15.	Mulching sheets	Type: UV stabilized polyethylene films for mulching sheets Thickness: 100 micron Colour: Black and white Breadth: 120 cm		
16.	Winnowing Fan	Type: Power operated Winnowing fan with aluminium blade, pulley, switch, wire, plug pin, protective grill fitted Power Source: 0.5 HP electric motor		
17.	Maize Sheller	Type: Power operated maize sheller fitted with single phase electric motor. Power Source: 1.0-2.2 Kw Shelling efficiency (%): 95 or more		
18.	Solar Pump	Pressure: High Pressure Installation Type: Freestanding Motor Type: AC Power: 1 HP Temperature: 50 Degree		
19.	Drum Seeder	Power Source: Hand Operated Row to Row Spacing: 200 mm Number of Rows: 4 Rows Diameter of the Seed Metering Hole: 9 mm		
20.	Brush Cutter	Type: Self propelled two row power weeder Engine: Petrol Power Source : 1 to 2 HP		
21.	Brush Cutter	Type: Brush cutters/slasher four stroke petrol engine, Power Source : 1 to 2.0 HP		
22.	All types of Solar Driers (for all type of horticulture / food grain/oil seeds crops) with floor area of about 400 to 1000 sq. feet.	Solar batch dryer suitable for drying type of horticulture / food grain/oil seeds crops. Drying type: Direct heating capacity per batch with 5 separate cabinets Max temperature 65 degree and min 5 degree Celsius. Inner wall casing is made of SS or aluminium sheet with wooden frame. Tray with aluminium wire.		
23.	Pheromone traps	Insect Type: Fruit Fly Trap Material: Plastic Pest Control Type: Pheromone		
24.	Sticky traps	Insect Type: Houseflies , Moths Material: Plastic Pest Control Type: Pheromone		

		Dimensions: 6 x 8 inch Colour : Yellow		
25.	Solar light traps	Insect Type: Moth, Material: Plastic Pest Control Type: Light, Colour: Yellow		
26.	HDPE Vermibeds	Material: HDPE Dimensions: 12 ft x4 ft x 2 ft		
27.	Tarpaulin	Material: HDPE Thickness: 200 GSM Dimensions : 15 ft X 18 ft		
28.	Manually Operated Tool Kit	Items included Hand Rake,Shovel,Spade,Sickle,Pickaxe,Weed slasher,Khurpi,Hoe etc. *Items in kit can vary depending upon the farmer requirement.		
WORKS FOR INDIVIDUAL BENEFICIARIES				
29.	Roof Rain Water Harvesting Storage	Capacity: 9 m3		
30.	Vermi Composting pit	Double Chamber (15 ft x9 ft x 1.5 ft)		
31.	Vermi Composting pit	(Single Chamber) (10 ft x4 ftx2 ft)		
32.	Barbed Wire With U- Nails Stapples for fencing.	Galvanized steel barbed wire forfencing (ISI marked) coated as per IS: 4826-1968, SWG 2 Strand in 4 Barbs & 3 " To 4" apart without wooden spools conforming to ISI specifications No 276-1978 (Reaffirmed-2001). (With latest amendments). The wire should be hot dipped galvanized heavy coated, mass of zinc coating as per IS-4826-1979. U- Nails Stapples for fencing the barbed wire of 4.064 mm (8 SWG). Hot dipped galvanized coating IS: 4826 - 1968 (with latest amendments)		

II Goods for Group Beneficiaries

Sr. No.	Name of Goods/Items	Specifications	Approximate price
1.	Drip irrigation system	Type: Drip irrigation system with all fittings & accessories for open spaced crops, Area (Tentative) : 1 bigha Spacing : 2.5 m x 0.6 m (Lateral x Dripper)	
2.	Drip irrigation system	Type: Drip irrigation system with all fittings & accessories for close spaced crops, Area (Tentative): 1 bigha Spacing : 1.2 m x 0.6 m (Lateral x Dripper)	
3.	Sprinkler irrigation system	Type: Sprinkler set for portable sprinkler irrigation system Manual/automatic Area (Tentative): 1 bigha	
4.	Power Tiller	Type: Below 8 HP with cage wheel, standard tools and accessories	
5.	Power Weeder	Type: Self Propelled Engine operated Power Weeder. Power Source: Below 2 HP., Fuel: Petrol/Diesel	
6.	Tractor Drawn Mould Board/Tractor operated rotary plough	Type: Single bottom fixed Power Source: 35Hp minimum Weight: 150 Kg	
7.	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)	
8.	Tractor Drawn Disc Harrow	Type: Disc harrow offset type. Disc blade: 7/ gang, each having 2 no.s of standard bearing hubs. Blade material: high carbon steel Hitching system: 3 point. Power Source:40-55 HP	
9.	Tractor Drawn Leveller	Type: Land Leveller/ Leveller Blade having 3 point hydraulic linkage Power Source: Tractor (25-45 PTO HP)	
10.	Seed cum Fertilizer Drill	Type: 5-6 tynes Rigid Power Source: 22 HP – 35 HP minimum Weight: 90-140 Kg	
11.	Solar fencing	Maximum distance between 2 support posts - 10 Mts. Maximum Distance between 2 intermediate posts - 5 Mts. Maximum Distance between 2 Angle Iron Posts between two intermediated Posts - 5 Mts., No. of strands –3 & 5 wires in vertical Height of fence above the ground – 1.85m Total Pole Height (Above+ Below Ground level:- 2.45m. Spacing between two rows (Minimum 0.15m to maximum 0.30 m depend upon the type of animals in the areas). Provision for gates to be decided on site after visit of field	

		<p>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 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.I. Wire Mesh and angle iron should be 1.20m as per demand of farmer</p>	
12.	Mini Rice Mill	<p>Type: Mini rice mill With Pre-Cleaner & Elevator,</p> <p>Power: 5 -10 Hp</p> <p>Quantity: 2.0 -5.0 q of paddy/hour</p>	
13.	Dal Processor with De-husker, Blower, Pre Grader and Broken Seed Separator	<p>Capacity in single operation (Kg/hr): 80 or more.</p> <p>Power Source: 2hp, (1 HP+ 1 HP motors)</p> <p>Capacity: 125 kg/hour</p>	
14.	Oil Mill with filter press (for all types of horticulture/ food grain/oilseed crops)	<p>Type: Mini oil Expeller for oilseed crop with filter press and oil pump including installation and commissioning on turnkey basis.</p> <p>Capacity (kg/hr): 30-50</p> <p>Size of filter press : 12" x 12" x 12" plates</p> <p>Power requirement (kw): 5-7.5</p> <p>Fitted with electric motor including starter, panel board, foundation bolts etc.</p>	
15.	Vegetable Extractor	<p>Material: Stainless steel</p> <p>Power : 2 HP and 1400 RPM</p> <p>Components: Water pump, starter, sieves for different seeds, seed collection tub</p> <p>Suitable for : Wet extraction</p>	
16.	Pomegranate Aril Extractor	<p>Type: Pomegranate arils are passed through fine pulping screen 0.8 mm perforation Pulp/Pure juice discharge through discharge chute outlet.</p> <p>Electrical Power: 2 HP</p>	
17.	Vacuum dehydration unit	<p>Suction Pump: Motorized Gear Type</p> <p>Capacity: 10 liter/minute suitable for the system</p> <p>Degassing Chamber Capacity: 80 Liter, MS</p> <p>Thickness: 3 mm, Suitable for work under vacuum conditions, side glass to be provided. Vacuum Pump: 100 LPM</p> <p>Suitable Heating arrangement 6 KW to heat oil under vacuum condition. Temperature controller to ensure controlled heating as per set temperature.</p> <p>Delivery Pump- Electric motor (0.5 H.P. 3 phase) operated Gear pump,</p> <p>Capacity: 12 LPM, control panel required for operating the Water Dehydration unit.</p>	
18.	Packing Machines	<p>Automation Grade: Automatic, Filing Type: Cup Filler</p> <p>Power: 3 kW, Sealing Type: Center Seal Usage</p> <p>Machine Capacity: 30 Pouches/min, Pouch Capacity: 10-50 grams , Frequency: 50-60 Hz, Voltage: 220 V</p>	

		Power Source: Electric	
19.	Industrial Steam Boiler	Material: Stainless Steel Capacity: 800kg/hr, Working pressure: 10 kg/cm ² Machine Type: Semi-Automatic, Phase: 1/3 Phase Voltage: 220-318 V, Usage/Application: Milk Industry, Food Processing Industry, Heating Power: 12-14 kW, Frequency: 50-60 Hz	
20.	All types of Washing	Type: Continuous type, Capacity: 500 Kg/hr Power : 1800 watt, Technology : Bubble Washing Suitable for: Any types of fruits and vegetables Automation Grade: Semi Automatic, Voltage: 220-240V/50HZ Frame: Stainless steel	
21.	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	
22.	Cleaner-cum-Grader	Capacity: 1-3 TPH, Type: Semi-Automatic Power Source: Electric Voltage: 220-240V	
23.	Gravity separator	Operation Mode: Automatic Electricity Connection: Single/ Three Phase Motor Power: 8.5 HP, Deck: 10 x 4 x 6 feet, Capacity: 2 ton/hour Number of Fans: Five Fan with AC Drive	
24.	Gradient separator	Capacity: 1 TPH Number Of Drum: single separator, Power Source: Electric Surface Treatment: Paint Coated	
25.	All types of Power driven Dehusker	Capacity: 70kg/hr Electricity : 1kwh Single phase Power: 2 HP	
26.	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)	
27.	Potato Digger	Type: Tractor PTO operated Potato Digger elevator. Power Source: Tractor (35-45 PTO HP)	
28.	Plastic Mulch Laying Machine	Type: Self propelled	
29.	Mulching Sheet	Type: UV stabilized polyethylene films for mulching Thickness: 100 micron Colour: Black and white Breadth : 120 cm	
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.	Barbed Wire With U- Nails Stapples for fencing.	Galvanized steel barbed wire for fencing (ISI marked) coated as per IS: 4826-1968, SWG 2 Strand in 4 Barbs & 3 " To 4" apart without wooden spools conforming to ISI specifications No 276-1978 (Reaffirmed- 2001). (With latest amendments). The wire should be hot dipped galvanized heavy coated, mass of zinc coating as per IS-4826- 1979. U- Nails Stapples for fencing the barbed wire of 4.064 mm (8 SWG). Hot dipped galvanized coating IS: 4826 - 1968 (with latest amendments)	

We also confirm that the normal commercial warrantee/guarantee of 6 months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier