

**J&K STATE AGRO INDUSTRIES DEVELOPMENT CORPN. LTD.  
LAL MANDI, SRINAGAR.**

**ANNEXURE "A" TO TERMS AND CONDITIONS OF TENDER NOTICE  
NO: Agro/Accts/F-85/132 Dated:- 07-08-2012.**

**TECHNICAL SPECIFICATIONS**

**1. IRRIGATION PUMP SETS & SPECIFICATIONS:-**

(a)	Irrigation Pump Set with Engine-4 Stroke side Valve, Air Cooled Spark Ignition all Aluminium Recoil Start Petrol Start, Kerosene Run Engine coupled with Self-Priming Pump Cap.3 HP Suc / Del- 3"x3"- Discharge-1000 Ltrs./Min.with 6 Mtr.PVC Heavy Duty Suction Hose Pipe and without Pipe Capacity 2 HP,suction/delivery 2",discharge 600 Ltr. With 6 Mtr. PVC suction hose pipe and without Pipe 1.5HP Cap.1.5 H.P, Suc/Del-1.5" discharge-200 Ltrs. Both with 6 Mtrs. PVC Suction Hose Pipe Heavy duty . Tenderer can also quote the rate for other rating applicable for Irrigation purposes. ISI/FMT&TI Tested.	Of reputed brands Tenderer can also quote the rate for other rating applicable for Irrigation purposes.
(b)	All Types of Diesel Engine Pump Sets suitable for Irrigation purposes in Agri. Deptt./Horticulture Deptt. ISI Mark/FMT&T.I tested	Different Makes
(c)	All types of Electric Monoblock of Pump sets suitable for Irrigation purposes in Agriculture Deptt. ISI Mark or FMT & TI tested.	Different Makes.

**2. TRACTORS:-**

(a)	Of different Makes preferably Swaraj,Mohindra,TAFE,Farmtrack,NewHolland,Johndeere and Sonallika etc.etc. approved by Govt. of India under various subsidy scheme	Tractors of various make & model,
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**3. POWER TILLERS OF DIFFERENT CAPACITIES (ALL TYPES OF DIFFERENT MAKES)**

(a)	Power Tiller fitted with diesel Engine with rotary strong Chassis and trouble free gear Box and transmission system along with standard accessories complete with the new mission norms duly tested by the Central farm Machinery, Training & Testing Institute ( <u>CFMTI</u> ).	Of different Makes and capacity as approved by Govt. of India.
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**4. PADDY TRANSPLANTER/ SELF PROPETAL RICE TRANSPLANTER/ VEGETABLE TRANSPLANTER OF DIFFERENT MAKES**

5.	UVS Poly Film (Monolayer and Multilayer)	200, 250 & 300 Microns as per IS 15827-2009 amended up to date suitable for Poly Green Houses.	
6.	a. Poly Green House structure with UVS Poly film of 200, 250 & 300 micron thickness. b. Without UVS Poly film.	40sq.Mtrs. per unit	Pre-fabricated Poly Green House of 4mtrs.x10mtrsx8'height of MS conduit pipes 31mm dia and 16 guage complete with front door and rear window. The pipes are high tensile M.S. conduit pipes polished and legs of G.I. pipes and each structure consists of: a. 11nos. of Arcs. b. 5nos.of Dersal Rods c. 22nos. of Grougting Rods(legs) to fit in Arcs of G.I. Pipes of 2.5' length. d. 2nos. of supporting Rods 8'length. e. 22nos. of bends f. Required set of nut & bolts g. The structure must beinstalable with nuts & bolts without involving any skilled labour. h. UVS Poly film Monolayer 200, 250 & 300 micron sufficient to cover a structure of 40 sq.mters each set film in two sheets as specifications. i. 24'x34 sheet 1" 14'x18' sheet (lInd).

**7. REAPER:**

- a) Reaper Self propelled type of different capacities.
- b. Straw Reaper-cum-binder.
- c. Fodder Reaper Harvester with 10.2 HP diesel engine with binding unit on or other capacity.

**8. PLANT PROTECTION EQUIPMENT I.S.I MARK/F MT & TI TESTED**

(a)	Manually operated foot Sprayer of different types, Knapsack Sprayers of different types, Mist blower Power sprayers of different types and hand Sprayer.	Preferable Make: Aspee, Hymatic, Sigma, Golden Brand and or any other ISI marked or FMTI & TI tested brand
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**9. POWER DRIVEN IMPLEMENTS (TRACTOR DRIVEN IMPLEMENTS) (MENTION TOTAL WEIGHT).**

(a)	Seed-cum fertilizer drill	9 Tines and 11 Tines/13 Tines
(b)	Disc Harrow/off set Harrow (Trailing type/Mounted type with heavy duty Disc.)	12 Disc (6x6) of each disc. 14 Disc (7x7) of each disc 16 Disc (8x8) of each disc
c.	Disc Plough	2 Furrows and 3 Furrows
d.	Power driven strip drill	of different capacity
e.	Tiller Zero Till	9 Tines, 11 Tines and 13 Tines complete with strut Assbly.
f.	Tractor trailer-10'x6'x2'	With hydraulic system/without hydraulic system suitable for tyre size 9.00x20 and other suitable tyre sizes with and without tyres Made of MS Sheet10 SWG/12 SWG for body/sides.
g.	Land Leveller (Box Type)	6"-7"-8" Multi purposes /reversible blade
h.	Power driven strip till drill	Of different tines/capacity
i.	Specialised Power strip till drill	Of different tines/capacity
j.	Paddy Pudller	6'-7'-8'

10. Modern maize Sheller of different sizes and capacities.

11. Paddy/Wheat Winnowing.

12. Bio-Shredder/Bio fertilizer Machine

13. Thresher: for Paddy and Wheat of different Models/capacities with Motors & Tractor operated.

14	Rotavator- 6 feet 7 feet and 8 feet 'width with 48 Blades
15	Bed Planter/Laser Leveller of different sizes
16	Potato Planter-2 Row /4 Row (fully automatic/semi automatic) (Tractor driven)
17.	Maize Sheller of different Models/capacities
18.	Straw Reaper cum binder with grass cutter attachment(self propelled)
19.	Potato digger-2 Row/4 Row
20.	Weedicide Sprayer

21.	<p>Fogging Machine Light, medium &amp; Heavy duty type.</p> <ol style="list-style-type: none"> <li>1. Portable Heavy duty fogging Machine Auto Start Thermal Aerosol Pulse Jet Fogging Machine, Auto Start , push button type, running on 12 Volt SMF battery –with suitable Charging unit and additional Manual start by pump action, 1 Liter Petrol Tank, 5 Liter Chemical Tank, 55,000 cuft per minute fogging capacity.</li> <li>2. Portable Fogging Machine Manual Start Thermal Aerosol Pulse Jet Fogging Machine, Manual start by pump action, 1 Liter Petrol Tank., 5 Liter Chemical Tank, 50,000 cuft per minute fogging capacity.</li> <li>3. Heavy Duty Vehicle Mounted fogging machine,. Max output 70 Ltr/Hr, With Auto Start.</li> </ol>
23.	Garden Bench of different types
24.	Plant/Flower pots of different sizes

**25. POWER OPERATED (DIESEL OPERATED, ELECTRIC OPERATED, PETROL START KEROSENE RUN, PETROL RUN) / MANUAL LAWN MOVER.= OF DIFFERENT CAPACITY.**

- a) Petrol operated self propelled rotary lawn mower with 3.5 - 4 HP (145- 160 cc) Briggs & Stratton / Honda engine 16- 18 inches cutting width, height adjustment from 15 mm to 75 mm , 60 litre grass collection bag, 5 position central (single Lever) cutting height adjustment, single straight blade system.
- b) Petrol operated self propelled lawn mower with 6.5 (180-200 cc) HP petrol Briggs & Stratton made in USA Engine, 22 inches cutting width, height adjustment from 15 mm to 100 mm , 75 litre grass collection bag, 7 position central (single Lever) cutting height adjustment, disc and swing blade system.

S.No	Name of the Item	Specification/observation	Make
26.	Brush cutter (Back pack) with fan neck complete with overhead protection of gloves	Petrol run 1.8 to 2.00 HP 04 blades, having dia 150-280 mm or different capacity. Brush Cutter, 40-45 cc 2 / 4 stroke petrol engine of standard make complete with trimmer head , 3 tooth blade, shoulder harness, safety glasses, gloves, tool kit etc.	Different makes and capacity.
27.	Chain Saw	02 cycle engine bar length 35 cm petrol tank capacity 0.5 ltr. Or different capacity. Chain Saw , 45-55 cc 2 / 4 stroke petrol engine of standard make etc. with min 20 inches cutting bar and chain, Oregon chain and bar with walbro carburettor, complete with, safety glasses, gloves, tool kit	Different makes and capacity

		etc.	
28.	Ride on Lawn Mover	Model 48 L 22 AH OX 8A Electric key start cutting height 1-4" Oil capacity 2.890 in(73.41 mm) Engine-22HP 18" cut with Tool Kit Ride On Mower Model 12 H.P. petrol engine like Briggs & Stratton Honda 30 -32 inches cutting width, single lever height adjustment from 1 Inch to 4.5 inch, side discharge and rear collection bag, straight blade system, self start. 5 forward and 1 reverse gears.	Different makes and capacity
29.	Lawn Mover(Manual)	Hand driven horizontal with collection box blade 12",14",16",18"&20".	Different makes and capacity
30.	Hover Mover	Petrol run 3.8 to 4.0 HP 4 blade having Dia 150-280mm Petrol run from 4.5 hp to 5.5 hp 4 stroke standard engine makes like Honda and Susuki, made by reputed companies 19 inches cutting width , zytel filled engine mounting and suitable for slopes upto 45 degrees, cutting height from ½ ich to 3 inches. Deck made of high density UV and chemical resistant polyethylene and high impact plastic alloy impeller and SS blade.	Different makes and capacity
31.	Hedge Share	Standard size manual hardened & tempered steel blades along with rust preventing quoting	Different makes and capacity
32.	Pruning saw	Having folded handle, special teeth & safety lock of medium size	Different makes and capacity
33.	Lawn Mover electric	KW 1.1 HP 1.1 KPM 1440Volts 190-240 PH-1 HZ 50 start capacitor 200 W F: 275V Run cap.10WF: 440 V cord length 30 Mts. Lawn Mower Electric Rotary type with 1000 Watts electric motor , 25 - 55 mm cutting height adjustment, 3 position cutting height adjustment, grass catcher, 30 metre electric cable.	Different makes and capacity

34.	Shade net	
35.	Power operated improvement Implement	Different capacity and sizes
36.	Manually operated implements/tool kits	Various sizes
37.	Animal Driven Implements	of different types
38.	Organic Manure	
39.	PVC Pipes	40 mm to 110 mm having 6 Kg per cm <sup>2</sup> working Pressure
40.	Filtration Unit	
41.	Pop up Sprinkler with accessories	
42.	Back Hoe Loader	Of different model's/Cap.
43	Paddy Thrasher	Of different Cap.
44	Paddy Threshers cum-winnower	Electric/Engine operated of different cap.
45	Paddy threshers	Manually
46	Wheat Winnower	Of different capacity
47	Sprinkler Set	Different units
48	Combine Harvester	Of different capacity
49	Baler	Different sizes
50	Weeder/Power weeder with attachment and other opetional items.	with 6.5HP/8HP/5.5HP to 11 HP along with attachment and petrol engine.
51	Super Plant Booster	
52	Super Organosorb	
53	Super soil Improver	
54	Water Tanker	3000 Ltrs.-5000Ltrs.-2259 Ltrs. Cap.
55	Oil Expeller	1 ton cap. Per day for extraction of Mustard oil.
56	Natural Air Ventilator/Onion storage structure.	
57	Dry Maize Milling Plant	
58	Simple Rice Milling System	Double pass single huller, single passing double huller.
59	High Brid Seeds/Vegetable seeds	
60	Bio-chemical/Pesticide/Fungicide/Insecticides.	
61	Bio Fertilizer	
62	Micron Irrigation system	
63	Plastic Crate/Dustbin and Plastic Trays.	Of different capacities
64	Pre-fabricated structure.	Of different sizes.
65	Weigh Bridges	Different types(cap) models
66	Cement	All types/Grades
67	Pulses	Of different kinds/varieties.
68	Dal Mill	Cleaning, grinding and packing machines for pulses.
69	Snow blower	380 CC 4 Stroke engine 12.5 HP with 4 forward and 2 reverse gears, 6 litre fuel tank, working width 32 inches, thickness 21 inches, working load 900 kgs, max throwing distance 14 metres., snow tires with chains and heated handle grips.

70	Pitch/Road Roller	
71	Seed treatment drum	
72	Tree Pruner	Telescopic Tree Pruner 24-26 cc 1 to 1.3 hp 2/4 stroke petrol engine of standard make like HONDA, MAC etc. with minimum 14 feet long telescopic pole and weight of not more than 10 kgs and saw of minimum 10 inches with oil bath for lubrication.
73	Furniture items of reputed companies.	
74	Pouch Packing Machine	
75	Pulses cleaning & Grading & Packing Machine	Of different capacities.
76	Portable Gen Sets.	Of different capacities and makes
77	Excavators	Of different capacities and makes
78	Dumpers	Of different capacities and makes
79	Soil Compactor	Of different capacities and makes
80	Hydraulic Crane	Of different capacities and makes
81	Garbage Compactor	Of different capacities and makes
82	Gas Heater	Of different capacities and makes
83	Hedge Trimmer	Hedge Trimmer 23.26 cc 1 to 1.3 hp 2/4 stroke petrol engine of standard make like HONDA, MAC etcv. With 550 mm double reciprocating tye cutting blade.
84	Corruguated Tin Sheets	Suitable for roofs.
85	Earth Auger	Motor 52cc, 2 stroke, drilling depth 70 cm

No: Agro/Mgr/P&S/K/3120

Dt: 25.08.2012

Sd/-  
**Manager (P&S)**

**J&K Agro Ind. Dev. Corpn. Ltd.  
Procurement & Sales Division,  
Lal Mandi, Srinagar.**

**J&K STATE AGRO INDUSTRIES DEVELOPMENT CORP.LTD.  
LAL MANDI SRINAGAR.**

**TERMS AND CONDITIONS TO NIT NO. AGRO//Accts/F-85/1326**

**Dated:- 07-08-2012.**

1. J&K State Agro Industries Development Corporation is having a Procurement & Sales Division which procures and supplies Agriculture Machinery and other allied Inputs to various Govt. Departments in Agriculture Sector and other Sectors. To meet the demand of various Govt. Departments during the current financial year Corporation intends to finalize the procurement/purchase arrangement through this tender. The details of items for which rates are invited are enclosed as annexure "A".
2. The tender should reach the office of the Managing Director, J&K State Agro Industries Development Corporation Limited, Lal Mandi, Srinagar by or before 08-09-2012 up to 4 P.M. by Hand / by Registered Post /by Courier Service affixed with Revenue Stamp of Rs. 5/= duly signed and stamped. Tenders brought by hand shall be put in tender box by the concerned tenderers on any working day during office hours up to the said date and time. In case of any Gazetted holiday falling on the last date of receipt of tenders or some holiday suddenly declared by the competent authority under negotiable instrument Act, the next working day shall be treated as last date of receipt of tenders. Tenders will be opened on 10.09.2012 at 11 A.M in presence of tenderers who wish to be present.
3. The under mentioned documents/details must be submitted with the offer.
  - a) The offer should be accompanied with a CDR / FDR for Rs. 25,000.00 as E M D valid for two years.
  - b) Cost of Tender Documents of Rs.1,000.00 in the shape of DD if downloaded from our Website or C.R. of Corporation in case documents have been purchased from any of our office (Jammu-Delhi-Srinagar) may please be attached with offer.
  - c) Valid dealership Certificate from the Principal Manufacturer if the tenderers happen to be distributor/Depot Holder/dealer.
  - d) BIS Marking Certificate /Testing Certificate from the FMT & TI wherever applicable.
  - e) Location of workshop/after sale service Centres in J&K.
  - f) Current price list of the Manufacturer and MRP.
  - g) The Tender documents duly signed with seal on each page in token of acceptance of all terms and conditions of Tender should also be enclosed.



**Note: In case the above mentioned documents are not enclosed, the tender can be rejected as per the decision of the Purchase Committee.**

1. The rates quoted by the firm should be only for branded items and BIS marked or duly tested by FMT & TI as per the guidelines of Ministry of Agriculture, Govt. of India wherever is applicable. In case, the items do not qualify the requisite conditions, the rates shall not be considered.
2. The firm shall have to certify that the rates quoted by them are the lowest rates and has not quoted rates lower than these rates to any Govt. Deptt. /Agency in J&K State for the similar items / Stores. If at any stage it is proved that the prices charged by tenderer are higher than the prices quoted to other Departments or higher than the prevailing market rates in our State the tenderer shall be liable for prosecution under law and the excess amount charged thereof shall be recovered from your bill/securities etc.
3. The offers should be accompanied with a CDR for an amount of Rs.25,000.00 drawn from any scheduled bank and pledged to Financial Controller, J&K State Agro Industries Development Corporation Ltd. valid for two years.
4. In case the firm fails to supply ordered items, within the stipulated period, the CDR shall be forfeited and supplier shall have no claim for its refund / release in any manner. Besides, the firm shall be black-listed for future business with JK AIDCL.
5. Conditional offers shall not be entertained.
6. The rates quoted by the tenderers shall be F.O.R. Jammu / Srinagar at the District. / Block HQs of the concerned indenting department. The rates quoted by the suppliers shall be protected with transparent tape and must be free from cuttings /over-writing etc.
7. Validity of Rates:-  
The rates quoted by the suppliers shall remain valid up to 31<sup>St</sup>. March, 2013 and thereafter shall be extended on mutual agreement.
8. Dealership Certificate:  
The firms, which are not Principal Manufacturer and are submitting tenders, are required necessarily to attach a valid Dealership Certificate from Principal manufacturer.

9. After Sale Service:

The tenderer shall indicate the location of the Service Centre in the State for after sale Service besides, indicating the telephone Nos. of these Service Centers and Head Office of the supplying firms. The successful tenderer shall have to ensure the prompt service in case of any complaint received from any user beneficiary or Department.

10. Payments:

Payments shall be released on verification of the supplies and receipt of the same from indenting Departments.

11. Agreement:

The successful firms shall have to execute an agreement in the prescribed format within seven days from the date of intimation to this effect.

12. Performance Guarantee:

The supplier firm shall be responsible for satisfactory performance of the supplied items for a period of 12 months from the date of commissioning or 18 months from the date of dispatch of items whichever is earlier and shall submit the guarantee to this effect, to the Corporation. During the guaranteed period if any defect is found in the equipment or any part thereof which may be caused by bad workmanship, manufacturing defect, use of inferior material or otherwise or if it is in the opinion of the indenting Department or the user beneficiary or any repairs/replacements are required to be made to the equipment, the firm shall be liable to remove the defects/or conduct the repairs at their own cost and expenses within a period of 15 days (fifteen days) on the receipt of the notice from the Corporation or concerned Department. In the event of failure on the part of the firm to remove these defects or make good the repairs within the stipulated period, the purchaser may get the defects removed or carry repairs from any other agency and the cost of repair shall be recovered from the concerned supplier firm.

13. Operational Manual

The firm shall supply free of cost two sets of catalogues (operation and maintenance manual, including spare part catalogues) with each equipment.

14. Delivery schedule

The equipment complete with all required accessories shall have to be supplied by the firm duly inspected within 30 days or as per the terms of

Supply Order. In case of delay in the supply beyond the stipulated time, penalty will be imposed not exceeding 10% of the value of the ordered

material or as the Managing Director, AIDCL may deem fit and / or forfeit the Earnest Money / Security Deposit.

15. Security Deposit

The successful supplier firm is required to deposit an amount equivalent to 2% (two percent) of the total value of the supply order as Security Deposit in shape of CDR of any Scheduled Bank or Bank Guarantee of any Scheduled Bank within 7 days from the date of issue of order pledged to Financial Controller JK AIDCL, valid for 18 months.

16. Proof of Purchase

In case the supplier / firm happens to be Distributor / Dealer/ Depot Holder it shall be binding upon them to submit a certificate as "Proof of purchase from the Principal Manufacturer", for servicing of the current order. The Proof of Purchase shall be required to be attached with the bills raised for the supplies, made to the Corporation along with the Serial no. of the machine.

17. ARBITRATION

In case of dispute of any nature arising while servicing the ordered items, the matter shall be referred to the Managing Director, JK AIDCL whose decision as arbitrator shall be binding for the resolution of the dispute. In case the matter cannot be resolved further, in that situation, the legal institution / Courts of the J&K State shall be the alternative forum for dispute resolution.

18. Submission of offer

The complete offer shall reach in the office of the Managing Director, J&K State Agro Industries Development Corporation Ltd. Lalmandi, Srinagar before or on 08.09.2012 up to 4 P.M. by Post / Courier Service / By Hand. The tenders shall be opened on same day i.e. 08.09.2011 at 4.30 P.M. at same office in presence of the tenderers who wish to be present or any subsequent date convenient to Purchase Committee.

19. Managing Director, AIDCL reserve the right to accept or reject any or all tenders in part or full without assigning any reason thereof.

20. As soon as the acceptance of tenders is conveyed to the successful firm the contract shall be final and binding upon the successful firm and agreement deed shall have to be executed with the Corporation by the supplier within 7 days from the date of issue of letter of acceptance.

21. The Purchase committee reserve the right to accept or reject any tender, part of a tender or all tenders without assigning any reason thereto.

22. The tenderer along with its offer must also submit a certify copy of its latest Income Tax/VAT Clearance Certificate.
23. Tender without payment of tender cost shall be rejected.
24. The offer should be signed by the authorised person and his full name and status should be indicated below his signature.
25. The tender should be neatly written in ink with rates in figures & words. Cutting or over writing on quoted rates shall not be entertained unless authenticated Cello tape be applied of tender.
26. The tender should be accompanied with the Technical literature/Boucher/Pamphlets of the products.
27. Corporation reserves the right to carry out market survey also to assess the lowest market rate of the items. However, the lowest market rate shall be offered to L1 tenderer.
28. DIC registered unit holders will be preferred in case it meets the quality parameters.
29. The documents in respect of supplies made to various Govt. Departments like Agriculture University, CITH etc. should be enclosed with the offer.
30. Force Majeure:

If the completion of the supply is delayed by strikes lockouts fire accidents war or any other cause beyond the control of the supplier and the supplier satisfies the Corporation by a documentary proof in that respect, a reasonable extension in the time limit may be granted by the Corporation without effecting or decreasing/increasing the basic price as per force Majeure clause of the agreement. However, damages caused due to strikes, rain or snow shall not constitute an act of God.

No: Agro/Mgr/P&S/K/3119

Dt: 25.08.2012

Sd/-

**Manager (P&S)**  
**J&K Agro Ind. Dev. Corpn. Ltd.**  
**Procurement & Sales Division,**  
**Lal Mandi, Srinagar.**