

# Government of Rajasthan

## Commissionerate of Horticulture, Rajasthan, Jaipur

No. F. ( ) CH/KUSUM/Tender/2019-20/ 778-850

Dated: 22.06.2020

### M/s Shakti Pumps (India) Ltd.

Plot no. 401, 402 & 413, sector-3,  
industrial Area pithampur,  
District- Dhar, M.P. - 454 774

**Subject:** Final empanelment of M/s Shakti Pumps (India) Ltd., Dhar, Madhya Pradesh for 10 HP Standalone Off-grid Solar Photovoltaic Water Pumping Systems under Component-"B" of PM-KUSUM scheme 2019-20 (JNNSM & State Plan) in all districts of Rajasthan State.

- Ref :**
1. MNRE Office Memorandum No. F.32/645/2017-SPV Division Dated 22.07.2019 with all amendments.
  2. EESL, New Delhi tender No. EESL/06/2019-20/KUSUM/SWPS/Phase-I/10 HP/Off-grid/192012030 dated 20.12.2019 and with all amendments and clarifications.
  3. MNRE, New Delhi sanction letter No. F. No. 32/54/2018-SPV Division dated 03.10.2019, Finalisation of centralised tender letter No. F. No. 32/54/2018-SPV Division dated 07.05.2020.
  4. In continuation of Letter of award & empanelment no. 246-61 dated 29.05.2020, 428-43 dated 08.06.2020 & 262-306 dated 29.05.2020.

Please find herewith M/s Shakti Pumps (India) Ltd., Dhar, Madhya Pradesh empanelled for 10 HP Standalone Off-grid Solar Photovoltaic Water Pumping Systems under Component-"B" of PM-KUSUM scheme 2019-20 (JNNSM & State Plan):-

S.N.	Name of firms	Address of firms	Eligible for pump category		Within previous approved nos. SPWPS
			4	5	
1	M/s Shakti Pumps (India) Ltd.	Plot no. 401, 402 & 413, sector-3, industrial Area pithampur, District-Dhar, M.P. -454 774	Surface	DC – 10 HP AC – 10 HP	5,000 Nos.
			Submersible (Water filled)	DC – 10 HP AC – 10 HP	

### Conditions of final empanelment:

1. Empanelled firm will arrange supply of material as per qualifying minimum standards, specification mentioned in terms & conditions of EESL tender document and notified by MNRE for which models of SPWPS they empanelled to implement the programme.
2. Improved MMS design already submitted by the firm is allowed with the conditions that other specifications related to material, galvanizations & other technical features of MMS shall be followed as per MNRE specifications.
3. Pre-Dispatch Inspection (PDI) will be mandatory before material supply.
4. Empanelled firms will get the list from RHDS/DHDS offices and ensure site survey, geo-tagging and get consents with tri-party agreement (as per prescribed format of RHDS guidelines) from beneficiaries in their favour and submit it to DHDS.

5. Empanelled firm should submit monthly/quarterly progress reports online to RHDS.
6. Remote Monitoring System (RMS) & Geo-tagging will be compulsory for each SPWPS as per terms & conditions of EESL tender and its amendments.
7. The Toll free number will be communicated to the RHDS and concerned district units.
8. The list of service center / call center as submitted to Commissionerate is supposed to be made available to the concerned offices and any change may be intimated.
9. The bill of quantities (BOQ) and the prescribed quotation of the firm will be communicated to the district units and RHDS.

**Universal Solar Pump Controller empanelment & Differential rates are: (Inclusive GST)**

(in Rs.)

S.N.	Details	HP DC/ AC with Manual Structure	SPWPS with normal controller Rate	Differential USPC Rate	SPWPS with USPC controller Rate	Subsidy on SPWPS with normal controller Rate	Farmer Share for SPWPS with normal controller Rate	Farmer Share for SPWPS with USPC controller Rate
1	2	3	4	5	6 (4+5)	7	8 (4-7)	9 (6-7)
1	SPV Surface pump With UPSC	10 HP DC	445946	59895	505841	203125	242821	302716
2		10 HP AC	439956	59895	499851	196374	243582	303477
3	SPV Submersible pump (Water filled motors) with USPC	10 HP DC	449213	59895	509108	211324	237889	297784
4		10 HP AC	442134	59895	502029	201265	240869	300764

The empanelled firm would offer the option of Universal Solar Pump Controller to the beneficiaries. The beneficiary's shall consent along with its additional cost (without subsidy), which is to be deposited to the respective DHDS office. The firm will also ensure submission of USPC test reports to RHDS from NISE or any other accredited lab by NABL before USPC PDI (As per MNRE Guidelines & EESL tender).

**Base Rates & Subsidy for Solar Photovoltaic Water Pumping System with normal Controller are: (Inclusive GST)**

S.N.	Details	HP, DC/ AC & Mounting Structure	Base Rate Inclusive GST (in Rs.)	Subsidy Amount (in Rs.)
			SPWPS	SPWPS
1	2	3	4	5
1	SPV Surface pump	10 HP DC Manual	445946	203125
2		10 HP AC Manual	439956	196374
3	SPV Submersible pump (Water Filled Motor)	10 HP DC Manual	449213	211324
4		10 HP AC Manual	442134	201265

Installation of 10 HP SPWPS subsidy will be calculated on the L-1 rate (GST inclusive) of 7.5 HP.

In failure of submission of required test report, original test reports, empanelment will be cancelled and other legal action will be taken as per agreement, LoA & empanelment.

All terms & conditions of PM-KUSUM, EESL tender, LoA & empanelment, undertaking given by firm and programme guidelines should be followed by empanelled firm.

The RHDS/Commissionerate of Horticulture will decide any matter, either on reference or suo moto, in the interest of State & beneficiary. Subject to the PM-KUSUM guidelines.

(V. Sarvan Kumar)  
Commissioner Horticulture &  
Member Secretary, RHDS

No. F. ( ) CH/KUSUM/Tender/2019-20/ 778-850

Dated: 22.06.2020

**Copy forwarded for information & necessary action:-**

1. SA to Minister of Agriculture and Horticulture Rajasthan, Jaipur.
2. PS to MD, Energy Efficiency Service Limited, Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi – 110003.
3. PS to Joint Secretary to Govt. of India, MNRE, Block No. 14, CGO Complex, Lodhi Road, New Delhi- 110003
4. PS to Principal Secretary, Agriculture and Horticulture Rajasthan, Jaipur.
5. PS to Principal Secretary, Energy, Rajasthan, Jaipur.
6. PS to Commissioner Agriculture, Rajasthan, Jaipur.
7. Director/Scientist-E, Ministry of New Renewable Energy, Block No. 14, CGO Complex, Lodhi Road, New Delhi- 110003 in reference to your email dated 14.03.2020.
8. Scientist-C, Ministry of New Renewable Energy, Block No. 14, CGO Complex, Lodhi Road, New Delhi- 110003
9. All Member Secretary, DHDS/ Dy. Director, Horticulture .....
10. All Assistant Director Horticulture .....
11. Guard file.

(V. Sarvan Kumar)  
Commissioner Horticulture &  
Member Secretary, RHDS