REGD From

The Director General, Supplies & Disposals, Haryana, S.C.O. No. 09 (1<sup>st</sup> & 2<sup>nd</sup> Floors), Sector-16, Panchkula. Tel. Nos. 0172-2570121-124. Fax No. 0172-2570121, E-mail: <a href="mailto:supplies@hry.nic.in">supplies@hry.nic.in</a>

To

M/s Avon Engineering Company, 143, Industrial Area-II, Panchkula (Haryana) Email:- avon566822@gmail.com

Memo No. 53/HR/E-1/2020-2021/ Dated Panchkula the:-

Subject:-

Tender for the Purchase of 185 Nos. Electric Pumping Sets (3 Cs Capacity) and 30 Nos. Electric Pumping Sets (5 Cs Capacity) and 36 Nos. Diesel Pumping Sts (2 Cs Capacity) required by the Irrigation Department. Tenders opened on 24.02.2021.

With reference to your offer No. Nil dated 23/02/2021 and your letter No. Nil dated 30.03.2021, this office acceptance letter No. 645 dated 16.03.2021 & your letter dated 28.04.2021, on the subject noted above.

- 2. Please supply as given below from the date of issue of supply order the following material under the terms and conditions already accepted by you in the tender to the Consignee to be intimated by the Engineer-in-Chief, Irrigation Department, Haryana, Sector-5, Panchkula.
- 3. The material may please be sent directly to the consignees to be intimated by the Engineer-in-Chief, Irrigation Department, Haryana, Sector-5, Panchkula to you and for payment, the bill of the cost in triplicate be sent to the consignees for payment under advice to the this office.

Rates in Rs. /per pump, inclusive of all taxes/duties, GST consignee stores			
Sr. No.	Name of items	Qty in Nos.	Rates.
1	Electric Pumping Sets (3 Cs) Make:- Pump:- Gita Motor:- BCH Starter:- BCH	185	1,75,000/-
2	Electric Pumping Sets (5 Cs) Make:- Pump:- Sintech Motor:- BCH Starter:- BCH	30	3,20,000/-
2	Diesel pumping sets (2 Cs) Make:- Pump:- Gita Engine:- Fild Marshal	36	1,80,000/-



## Detailed specification

## (1) Electric Pumping Sets (3 Cs capacity) (185 Nos.)

Specifications:- Electric Driven end suction Horizontal centrifugal pumping set (150 mm x 150mm) with prime mover of 15 HP, 1440 RPM, IE1/eff2, TEFC induction motor having voltage rating 415 volt +/- 10% variation confirming to IS: 325, delivering 3 Cs discharge at 6 meter head duly mounted on common base plate Heavy Duty with suction & delivery size 150 mm x 150 mm Pump confirming to IS: 6595 coupled through flexible coupling with motor alongwith fully automatic Star Delta starter suitable for 15 HP, 415 volt, 50 Hz 3-phase motor in CRCA sheet enclosure with overload, under voltage and Single phasing protection through electronic relays, suitable MCCB contactors, Ammeter, Voltmeter, selector switch etc. confirming to IS-8544, 1977 complete in all respect. The panel should be inbuilt by one standard approved manufacturer.

- Motor:- Kirloskar/ ABB/ Siemens/ Cromption Greaves/ Marathon/ BCH/JYOTI/ Bharat Bijli.
- ii) Pump:- Flowmore/ Gita/ WPIL/ Kirloskar/ Mather & Platt(WILO)/ Sintech. Swichgear/ Panel:- ABB/BCH/ L&T/ Siemens/ Schnieder/ Havells.
  - (2) Electric Pumping Sets (5 Cs capacity) (30 Nos.)

Specifications:- Electric Driven end suction Horizontal centrifugal pumping set (200mm x 250mm) with prime mover of 30 HP, 1440 RPM, IE1/eff2, TEFC induction motor having voltage rating 415 volt +/- 10% variation confirming to IS:325, delivering 5 Cs. Discharge at 7.5 Meter head duty, mounted on common base plate Heavy Duty with suction & delivery size 200mm x 250mm pump confirming to IS: 6595 coupled through flexible coupling with Motor alongwith fully automatic Star Delta starter suitable for 30 HP, 415 volt, 50 Hz, 3-phase motor in CRCA sheet enclosure with overload, under voltage and single phasing protection through electronic relays, suitable MCCB, contractors, Ammeter, Voltmeter, selector switch etc. confirming to IS-8544: 1977 complete in all respect. The panel should be inbuilt by one standard approve manufacturer. MAKE:-

- 1) Motor:- KIRLOSKAR/ABB/Siemens/Crompton Greaves/ Marathon/BCH/ JYOTI/ Bharat Bijli.
- 2) Pump:- Flowmore/Gita/WPIL/Kirloskar/Mather & Platt (WILO)/Sintech. Switchgear/Panel:- ABB/BCH/L&T/Siemens/Schneider/Havells.
- (3) Diesel Pumping Sets (2 Cs capacity) (36 Nos.)

Specifications:- Diesel Driven end suction Horizontal Centrifugal Pumping Set comprising of water cooled Vertical Single/ double cylinder. Four stroke, high speed compression ignition Diesel Oil Engine, Developing minimum 15 BHP at 1500 RPM having approved Emission norms of Govt. of India conforming to IS specifications, single fly-wheel, hand start with Fuel Tank of 12 ltrs. Capacity conforming to IS 10804 for the complete set as a whole & individually to IS 6595 for Horizontal Centrifugal Pump and IS 11170 of 1985 for diesel engine through flexible type coupling with end suction Horizontal Centrifugal Pump (125 x 125 mm) having cast iron casing impeller, shaft of high tensile steel, with Bearing and Seal to give discharge or 2 cusec at 6 meter duty point head. The pump casing shall be of robust construction & tested to withstand hydraulic pressure equal to 2 times the duty point pressure or 1.5 times the shut off pressure, whichever is higher. The direction of rotation shall be marked on the pump casing. Both diesel Engine and pump shall be fitted on a fabricated channel iron size 150 x 75 mm base frame.

MAKE:-

1) Engine:- KIRLOSKAR/GREAVES COTTON/ FIELD MARSHAL/ CUMMINS/ MOHINDRA/ ASHOK LEYLAND.

Pump:- GITA/KIRLOSKAR/MATHER PLATT (WILO)/ FLOW MORE/ SINTECH/ JYOTI.

## TERMS & CONDITIONS

- 1. Place of Delivery:-
  - For 185 Nos. Electric Pumping Sets (3 Cs capacity) for Hisar, Sirsa, Dadri, Rohtak, Bhiwani, Pawal and Jhajjar and (ii)
  - For 30 Nos. Electric Pumping Sets (5 Cs capacity) (iii)
  - For Hisar and Sirsa and for 36 Nos. Diesel Pumping Sets for Ambala and
- 2. Warranty: Two years or as per specified by manufacturer whichever is more.
- 3. Payment: 100% payment against delivery within stipulated time. The Indenting Departments would have option to release payments in RTGS/ Electronics
  - Delay in payments to the suppliers beyond the stipulated credit period indicated in the supply order, unless supported by cogent reasons and approved by a higher authority, will attract penal interest on the defaulting amount @ Rs.25/- per rupees one lakh per day of delay beyond the stipulated credit period. Non provision of adequate budget will be no ground for delay in payments to the
- 4. INSPECTION:- The inspection of the material will be carried out by the committee constituted by Indenting Department or their authorized representatives at the premises of the supplier before dispatch.

In case, the material offered for inspection by the firm fails to meet the specifications stipulated in NIT/Order/Contract and the samples are rejected by the Inspecting Committee, the Indenting Department will have the right to levy a penalty at 0.1% of the total order value. In case, the material offered for inspection fails during the 2<sup>nd</sup> inspection also, the Indenting Department will have the right to increase the penalty to 0.25% of the total order value. In case, the material offered fails during the 3<sup>rd</sup> and final inspection also, the firm will be liable for penal action including forfeiture of EMD, risk purchase, debarring/ blacklisting in future, and no further opportunity for inspection would be provided to the supplier firm.

- 5. PRICE FALL CLAUSE:- The price charged for the stores shall not exceed in any way the lowest price at which you quote/ supply the stores of identical stores to DGS&D, New Delhi/State Govt./Central Govt./Institutions/undertaking/ any other person during the delivery period/ currency period of the rate contracts. If at any time during the delivery/ currency period, you reduce the rate, sale price of quoted stores to any person at the price lower than the price chargeable under this supply order/ contract, you are required to inform this office and price payable under the supply order/contract for the stores supplied after the date of coming into force of such reduction of rates shall stand correspondingly reduced to that level. You shall promptly notify the reduction of rates to this office as well as to concerned Indenting Officers/ consignees. You shall also give a certificate on your bills that the rates charged by you are not in any way higher to these quoted to the Dgs&D, New Delhi and other state govt. central govt. Institutions etc. during the corresponding period. The Indenting Officer shall be required to ensure that requisite certificate is given by the concerned firm on the bills before releasing their payments.
- 6. Failure the effect supply within the stipulated delivery period or repeatedly offering supply liable for rejection may render to forfeiture of Earnest Money/ Security and other penal action as per terms & conditions of the contract will also be taken.

7. SCHEDULE "B":- One copy of the Schedule "B" i.e. conditions of contract applicable is sent herewith duly signed on behalf of Governor of Haryana.

Other terms & conditions will be as per NIT(Schedule-A/Schedule-B) attached

Encls.a/a

Assistant Director,

Supplies & Disposals, Haryana,

For & On behalf of Governor of Haryana.

Dated:

Endst.No. 53/HR/E-1/2020-2021/

A copy of the above is forwarded to The Engineer-in-Chief, Irrigation Department, Haryana, Sector-5, Panchkula for information and necessary action. Payment may please made to the supplier strictly as per approved payment terms.

He is also requested to issue consignee wise dispatch instructions direct to

the firm immediately under intimation to this office.

Assistant Director,

For Director General, Supplies & Disposals, Haryana.

Endst.No. 53/HR/E-1/2020-2021/ 04) S Dated: 24 S 24

A copy is forwarded to the following for information and necessary action:-

Dated: 24/5/21

- The Accountant General (Audit) Haryana, Sector-33, Chandigarh.
- The Excise & Taxation Commissioner, Panchkula. 2.

Programmer O/o DS&D, Haryana.

Assistant Director,

For Director General, Supplies & Disposals, Haryana.