



OFFICE OF THE COLLECTOR & DISTRICT MAGISTRATE, PURI  
(SSEPD Section)

Notice No. 1507

Date. 12/07/23

**QUOTATION CALL NOTICE**

Sealed short quotations in plain paper are invited from the intending registered firms/authorized distributors/dealers from all over the state for purchase of following items for smooth functioning of Integrated Infrastructure Complex, Bangar, Gop, Puri.

Sl No.	Name of the item	Specification of items	Quantity to be supplied
1	<b>Generator</b>	<b>ENGINE:</b> Nominal Rated Capacity (kva): 10 No. Of Phase: Three phase Make of Engine: KOEL GREEN/KIRLOSKAR Model of Engine: EA16 GI Capacity of Engine (cc): 1560 Rated Engine Power: 100% of the required powered a STP(Standard Temperature Pressure)i.e equal to Nominal Rated Capacity(KVA) of power generator + Any Auxiliary Power Consumption by the Power Generator) x Power factor (0.8)/ Alternator efficiencies. Type of Engine Cooling: Air cooled. Type of Governor: Mechanical. Number of cylinders:2 Number of Strokes:4 Rated RPM of Engine (RPM) :1500 Fuel: High Speed Diesel (HSD) Over Load capacity: Engine is capable of delivering a of 10% in excess of Rated KVA period of one hour in any period hours continuous running. Specific Fuel Consumption(gm/kwh) : 200 to 265 Starting Voltage: 12 Salient Features of Engine: Turbo charged, Naturally aspirate Direct Injection CRDi fuel system, Cold start upto (-20 deg c), no derating applicable upto 4500 above MSL altitude at 25	1 (Including installation)

degree Celsius, Indirect Injection (IDI) fuel system.

Class of Governor: A2 or better.

**ALTERNATOR**

Make: KOEL

Voltage: 415

Rating (KVA): 10

Power factor: 0.8

Efficiency percentage at rated power factor at 75% of full load: 86.9%

Conformity to Indian standard (for Alternator) : Generally conforming to IS:13364

(part-1) latest (upto 20KVA)

Type of Alternator: Brushless

Voltage regulation Grade: VG 3

Alternator IP rating: IP 23

Class of Insulation: H

**Water Filter  
Large**

- Weight: Maximum- 60 kg(approx)
- Storage Capacity-60 Litres
- 7-Stage Purifying Technology: PP-Melt Blown Pre-Sediment Filter, Pre-RO Carbon Filter, Post Carbon Sediment Filter, Reverse Osmosis Membrane, UV Chamber, Post-RO Carbon Filter and Micro Filtration (MF) Membrane.
- Membrane Type: Thin film composite spiral wound Pump Type: Diaphragm pump 24VDC
- % Recovery Typically- 45%
- TDS Reduction 90% (Min)
- Power Rating: 600 Watts
- Pressure Rating: 10-30 PSI
- Rated Voltage: 220 V a.c 50Hz
- Material of construction for plastic parts Food safe, non- toxic, engineering grade plastics Length of Power Adapter Cord minimum 1.5 meters
- Total Dissolved Solids input water Upto 2000 mg/lit
- Total Hardness: 500mg/lit (max)
- Less Power Consumption
- Stainless Steel body

2

6

### Related Service

- Installation of the Filters.
- Attachment of the filters to the water line.
- Installation Pressure control system (Supplied by the supplier) if necessary.
- One year free service and free replacement of necessary part parts (Supplied by the Purchaser)

The quotation should reach the undersigned on or before 24.07.2023 by 03.00 PM and the same will be opened on 25.07.2023 at 11.00 AM in presence of ADM(P), Puri. The quotation committee has been constituted for the purpose.

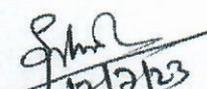
The firms may quote rates against each items specifically which will be taken in to consideration for selection of the firms/ Supplier. The lowest quoted rates by the firms will be approved by the committee. The payment shall be made by the undersigned after the supply.

The undersigned reserves the right to accept or reject any or all quotation without assigning any reason thereof. The quotationer must have TIN and GST.

  
District Social Security Officer, Puri

Memo No. 1508 Date 12/07/23

Copy to all Firms/ Supplier, from all over the state for information/ Copy to District Notice Board for wide publication.

  
District Social Security Officer, Puri

Memo No. 1509 Date 12/07/23

Copy forwarded to the DIO, NIC, Puri for information and necessary action. He is requested to kindly upload notice in district portal for wide publication of the notice.

  
District Social Security Officer, Puri