

JAMMU AND KASHMIR STATE POWER DEVELOPMENT CORPORATION  
Office of The Executive Engineer Generation Division Ganderbal

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**Sub: Submission of Budgetary Offers**

Since the Works Programme under Capital and O&M Works for the year 2021-22 have been finalized. In this context approved registered companies/reputed agencies authorized dealers with relevant experience for the following jobs are requested to provide budgetary offers with clearly mentioned rates, taxes and duties for the below mentioned works (separate offer for each job) F.O.R Ganderbal within weeks' time positively.

S No.	Name of Work
1.	Extension of Installation, Testing and Commissioning of Wireless CCTV Cameras from Powerhouse to Forebay to monitor Water Level.
2.	SITC of Gauge meter at RD-40000, Headworks, Preng, Forebay and PHE level.
3.	Supply, Installation, Testing and Commissioning of DG Set of 30 kVA 3 Phase Capacity.
4.	Providing and Laying of Ultra Sonic Bird Repellers 2 Nos.
5.	Standby Battery Bank (100AH) 2 Volt*55 Cells 110 Volts
6.	SITC of Digital Water Level Meters from Forebay to Power House Control room). Approx. 350 mts aerial distance alongwith cables suitable for flow meter.
7.	SITC of Water Motor Pump 1 HP alongwith 1 kVA stabilizer.
8.	Refilling of existing 16 nos. of Fire Extinguishers CO2 type.

No.: GDG/809-10

Dated: 11-10-2021

Yours Faithfully,



Executive Engineer  
Generation Division Ganderbal

**Copy to:**

1. The Chief Engineer, Generation Wing, PDC Kashmir for information.
2. The Superintending Engineer, Generation Circle II, Bemina for information.

**Scope of Work for Extension of Installation, Testing and Commissioning of Wireless CCTV Cameras from Powerhouse to Forebay to monitor Water Level.**

<b>S No.</b>	<b>Particulars</b>	<b>Quantity</b>
1.	2 MP IP Camera	4 Nos.
2.	RJ45 Connector	10 Nos.
3.	12 V 5 Amp SMPS	2 Nos
4.	8 Port Poe Switch	1 No.
5.	Cat 6 utp cable 100 mtr roll	2 Nos.
6.	Ubquiti Antenna	2 Nos.
7.	Installation Work	1 Nos.



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**Scope of Work for Extension of SITC of Gauge meter at RD 40000, Headworks, Preng, Forebay and PHE level.**


S No.	Particulars	Quantity
1.	25 feet length 1 feet width Gauge Meter	5 Nos.

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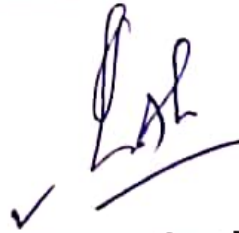
**Scope of Work for Supply, Installation, Testing and Commissioning of DG Set.**

<b>S No.</b>	<b>Particulars</b>	<b>Quantity</b>
1.	SITC of DG Set of 30 kVA 3 Phase Capacity enclosure/ canopy type with following specifications: Power Rating: 24 Kw Output Voltage:415V Power Factor:0.8 lagging Current:42 A Frequency:1500 rpm Governing Class:A1 Starting System:12 V DC Electrical Power output 38HP Enclosure type IP23 Voltage regulation +/- 1% Class of insulation class H Including SITC of 4 core 50 sq mm PVC Armoured cable 20 mts and 100 amp ,16ka, TP MCCB rating with thermo magnetic release and terminal spreaders.	1 No.

  
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## Scope of Work for Providing and Laying of Ultra Sonic Bird Repellers

S No.	Particulars	Quantity
1.	SITC of Ultrasonic Bird Repellers as per specifications given below: i) Repellant type: Ultrasonic Bird Repellers ii) Power Supply: 110/240 V AC (+/- 10%) iii) Frequency range between: 10 kHz to 70kHz (+/- 10%) iv) Rated Power between 4 to 15 Watt v) Output Sound Pressure between: 90: dB to 130 Db vi) Outer Body Material: Metal Body	2 Nos.



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Scope of Work for Standby Battery Bank (100AH) 2 Volt\*55  
Cells=110 Volts


S No.	Particulars	Quantity
1.	Exide UPST 100AH-2V VRLA	55 Nos

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**Scope of Work for Refilling of existing 16 nos. of Fire Extinguishers CO2 type.**

<b>S No.</b>	<b>Particulars</b>	<b>Specifications</b>
1.	Refilling of Fire Extinguisher with CO2	5 kg 9 kg
2.	Refilling of Fire Extinguisher with CO2 DCP Powder Type	5 kg

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**Scope of Work for SITC of Water Motor Pump 1 HP alongwith 1 kVA stabilizer.**

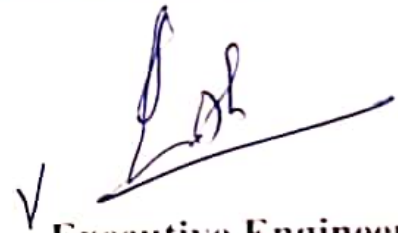
<b>S No.</b>	<b>Particulars</b>	<b>Quantity</b>
1.	<b>SITC of Water Motor Pump 1 HP alongwith 1 kVA stabilizer.</b>	1 no. (Each)

  
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**Scope of Work for SITC of Digital Water Level Meters from Forebay to Power House Control room**

<b>S No.</b>	<b>Particulars</b>	<b>Quantity</b>
1.	SITC of Digital Water Level Meters from Forebay to Power House Control room approx. 350 mts aerial distance alongwith cables suitable for flow meter.	1 no.



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