

**KISHANGANGA POWER STATION**

**Annexure-I**

**WORKS /CONSULTANCY AWARDED ON NOMINATION BASIS DURING THE QUARTER (Jan-24 to March-2024)**

Sl. No.	Supply / Work order No. & date	Description of work	Mode of tendering	Name of contractor / supplier	Government / Non Government	Award amount (INR) including taxes	Details of circumstances for going for single tender (CVC circular dt. 05.07.2007) <sup>5</sup>	Justification for award of contract on single tender/work order <sup>5</sup>	Tentative Completion Date	Use of website to bring transparency in award of contract. (CVC circular dt. 11.02.2004) <sup>6</sup>	Information regarding posting of details on award of tender / contracts on website. (CVC circular dt. 14.07.2009) <sup>7</sup>
1	NH/KGPS/E&M/PH /2024/18 dated 11/01/2024	Repair of ALSTOM make (presently GE) One no. of MICOM P345 installed at Kishanganga Power station	Work order	M/s Switchgear Expets Pvt Ltd.	Non-Government	Rs.1,97,060.00/-	One no. of MICOM P345 relay of Unit#3 was found faulty and getting restarted frequently. Further, it was observed that fault in the relay was due to malfunction of Communication card. Moreover, due to non-availability of healthy spares at Power Station, the faulty relay was unable to get replaced and currently Main-1 of the generator protection of Unit#3 is under out of order. Previously similar issues were observed in one no. P345 relay and one no. P645 relay in other units and accordingly these were replaced with the spares available with the power station. At present there are no healthy spare numerical protection relays available for MICOM P345. Further, it is to be mentioned that case file for the repair of one no. P345 and one no. P645 relays is under tendering stage. However in order to restore the Main-1 generator protection at the earliest, it is felt necessary to execute the work for repairing of P345 relay on urgent basis.	Since the relay which need to be repaired are manufactured by M/s GE T&D India Ltd.(formerly M/s Alstom T&D India Pvt Ltd.), internal parts & accessories are available with only OEM i.e. M/s GE (formerly Alstom). Further for the repair of the faulty relays, technical expertise on its internal parts is required. Accordingly M/s GE T&D India Ltd. Chennai was contacted for budgetary offer. In reply, firm has replied that work shall be executed by its authorized dealer i.e. M/s Switchgear experts Pvt Ltd.	20-02-2024	Yes	Yes
2	GEMC- 511687702503636 dated 29-01-2024	Supply of material against damaged Stator Punching / Winding of Unit # 1 of Kishanganga Power Station.	Single Tender	M/s BHEL	Government	Rs.11,46,62,960.00/-	Due to over speed of generating unit#1, one of the vee-block (total installed 32 nos.) installed on the rotor is displaced from its position caused damages at multiple locations at Stator core/Stator winding.The detailed report along with relevant photographs was furnished by HGE Division, BHEL, Bhopal (OEM) wherein following has been recommended : 1. BHEL recommends for replacement of the affected stator punching with re-building of the Stator Core for reliable operation of the Generator. 2. The rectification & re-building of Stator Core will also require re-winding of the Generator.	1. To ensure interchangeability, compatibility and quick changeover in case of urgencies. 2. Ease of installation/fitment. 3. The original equipment has been manufactured by BHEL and detailed part drawings of the spares are available with BHEL only and no other make is acceptable, since these are required to be fitted on the Original Equipment, being manufactured and supplied by BHEL.	04-03-2025	Yes	Yes
3	NH/KGPS/PH (C) INFRA/WO- 1/2023/92 Dated 19.01.2024	Chain Link fencing work around Power House sub-store located near Switchyard of KGPS, Bandipora	Work Order	M/s Tariq Ahmad Bhat,Ward No. 2, Plan Bandipora, J&K	Non Government	Rs. 6,93,315/-	A theft incident occurred in the E & M sub-store an e-IOM dt. 15-01-2024 has been received from Power House E&M Division, vide which it has been requested for immediate protection measure like wall/fencing around the switchyard store for preventing any unauthorised movement in the area.	Due to the theft incident in store area, Corporate Office demanded to provide chain link fencing around store area immediately. Due to urgency of the work, the work was taken up on work order basis.	11-02-2024	Yes	Yes
4	NH/KGPS/PH INFRA OUTSIDE CIVIL/WO- 2/2023/98 Dated 04.03.2024	Installation of CGI sheet barrier for Increasing height of existing perimeter boundary wall near Power House switchyard area, KGPS, Bandipora, J&K	Work Order	M/s Ghulam Mohi-ud-din Tantray,Kralpora Mantrigram,Bandi pora J&K 193502	Non Government	Rs. 6,93,622/-	A theft incident at Power House Sub store at switchyard area and consequent observation in this regard vide Vigilance Division, CO IOM no. NH/CO/Vigilance/2024/39 dated 16.01.2024 , it is proposed to increase the height of existing boundary wall by installing CGI sheet barrier of 1.55 m near HCC batching plant area and 0.80 m near Power House Sub store area for a total length of around 168m. The above protection work at these locations is required to be done on emergent basis considering the safety and security of the area. Considering above the aforesaid work is proposed to be executed on work order basis.	Due to the theft incident in store area, Corporate Office demanded to increase the height of existing boundary wall by installing CGI sheet barrier of 1.55 m near HCC batching plant area and 0.80 m near Power House Sub store area for a total length of around 168m immediately. Due to urgency of the work, the work was taken up on work order basis.	28-03-2024	Yes	Yes
5	GEMC- 511687722366791 Dated: 29.01.2024	NCC, MIV and HMC पैनल के filter Element (Make-Hydac) खरीदने हेतु।	Single Tender	M/s Pentagon Marketing, New Delhi	Non Government	Rs. 6,47,682.00/-	Nozzle Control Cabinet (NCC), Main Inlet Valve (MIV) and HMC panels have been installed in all three units since commissioning of Generating units for the operation of Nozzle, MIV and Deflector. The operation of the above is done by MIV OPU and Governor OPU system at a pressure of 60 bar. The hydraulic oil (Servo prime- 46) at a pressure of 60 bar is pressurized to perform the required work through the Filter Element installed in the NCC, MIV and HMC panels. All the above mentioned panels are fitted with Filter Element, Hydac Make, right from the time of commissioning. For smooth operation of the Nozzle, MIV and Deflector, it is felt necessary that the installed Filter Element has the capability to clean the oil from 5 µm to 10 µm so that absolutely clean oil can be used in each control block. Filter Element plays an important role in the hydraulic system so that impurities cannot enter it. Due to the non-availability of Filter Element in the power house at present, it is extremely important to purchase as soon as possible before the upcoming annual maintenance. Considering the above, the aforesaid work is proposed to be executed on work order basis. This firm is the Original Equipment Manufacturer (OEM) of the above mentioned goods and M/s Pentagon Marketing Delhi is its authorized dealer.	M/s Hydac (India) Private Limited is the Original Equipment Manufacturer (OEM) of the above mentioned goods and M/s Pentagon Marketing Delhi is its authorized dealer.Considering above, the aforesaid work is proposed to be executed on single tender basis for reliable operation of the Generating unit.	28-05-2024	Yes	Yes
6	GEMC- 511687763348863 Dated: 16.02.2024	किशनगंगा पावर हाउस के लिए दो नए High Pressure Air Compressor (Make- Ingersoll Rand) को खरीदने हेतु।	Single Tender	M/s PAL Infrastructure Solutions, Jammu	Non Government	Rs. 7,26,880.00/-	The compressed air required to maintain the hydraulic pressure of 60 bar in the OPU System (Gov and MIV) for the operation of MIV, Nozzle and Deflector is prepared and sent through this High Pressure Air Compressor. Thus, Air Compressor plays a very important role in the operation of all the units installed in the power house. Due to failure of 2 nos out of 2 Set (4 nos) Air Compressors installed in the Power House during the last Annual Maintenance, 2 new Air Compressors available in spare were installed in their place. The failed Air Compressors were assessed for repairing through to M/s Pal Infrastructure Solutions, Jammu (Authorized dealer of IR in J&K). Thereafter the compressor was opened and inspected jointly with the officials of the Power House in Jammu and the representative of the firm. The firm informed that the compressor installed at Kishanganga Power House model H15T2 was customized during commissioning and its spare parts are not available at present. Due to of unavailability of spare parts in Power House and market, proposal for purchasing of two new compressor is proposed through work order.	M/s PAL Infrastructure Solutions, Jammu is the only authorized dealer for Original Equipment Manufacturer (OEM) of the above mentioned goods.Considering above the aforesaid work is proposed to be executed on single tender basis.	01-04-2024	Yes	Yes

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**WORKS /CONSULTANCY AWARDED ON NOMINATION BASIS DURING THE QUARTER (Jan-24 to March-2024)**

Sl. No	Tender No.	Item/Nature of work	Mode of Tender enquiry	Date of Publication of NIT	Type of Bidding	Last date for receipt of Tender	No's of Tender received	No's and Names of Parties Qualified after Technical Evaluation	No's and Names of Parties not Qualified after Technical Evaluation	Whether Contract awarded to Lowest Tender evaluated L1	Contract No & date	Name of Contractor	Value of Contract	Scheduled date of completion
1	NH/KGPS/E&M/PH/2024/18 dated 11/01/2024	Repair of ALSTOM make (presently GE) One no. of MICOM P345 installed at Kishanganga Power station	Work order	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	NH/KGPS/E&M/PH/2024/18 dated 11/01/2024	M/s Switchgear Expets Pvt Ltd.	Rs.1,97,060.00/-	20-02-2024
2	GEMC-511687702503636 dated 29-01-2024	Supply of material against damaged Stator Punching / Winding of Unit # 1 of Kishanganga Power Station.	Single Tender	29-01-2024	Single bid system	19-02-2024	1	1 no and M/s BHEL Ltd.	Nil	NA	GEMC-511687702503636 dated 29-01-2024	M/s BHEL	Rs.11,46,62,960.00/-	04-03-2025
3	NH/KGPS/PH (C) INFRA/WO-1/2023/92 Dated 19.01.2024	Chain Link fencing work around Power House sub-store located near Switchyard of KGPS, Bandipora	Work Order	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	NH/KGPS/PH (C) INFRA/WO-1/2023/92 Dated 19.01.2024	M/s Tariq Ahmad Bhat,Ward No. 2, Plan Bandipora, J&K	Rs. 6,93,315/-	11-02-2024
4	NH/KGPS/PH INFRA OUTSIDE CIVIL/WO-2/2023/98 Dated 04.03.2024	Installation of CGI sheet barrier for Increasing height of existing perimeter boundary wall near Power House switchyard area, KGPS, Bandipora, J&K	Work Order	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	NH/KGPS/PH INFRA OUTSIDE CIVIL/WO-2/2023/98 Dated 04.03.2024	M/s Ghulam Mohi-uddin Tantray,Kralpora Mantrigram,Bandipora J&K 193502	Rs. 6,93,622/-	28-03-2024
5	GEMC-511687722366791 Dated: 29.01.2024	NCC, MIV and HMC पैनल के filter Element (Make-Hydac) खरीदने हेतु।	Single Tender	29-01-2024	Single bid system	19-02-2024	1	1 no and M/s Pentagon Marketing, New Delhi	Nil	N.A.	GEMC-511687722366791 Dated: 29.01.2024	M/s Pentagon Marketing, New Delhi	Rs. 6,47,682.00/-	28-05-2024
6	GEMC-511687763348863 Dated: 16.02.2024	किशनगंगा पावर हाउस के लिए दो नए High Pressure Air Compressor (Make- Ingersoll Rand) को खरीदने हेतु।	Single Tender	16-02-2024	Single bid system	08-03-2024	1	1 no and M/s PAL Infrastructure Solutions, Jammu	Nil	N.A.	GEMC-511687763348863 Dated: 16.02.2024	M/s PAL Infrastructure Solutions, Jammu	Rs. 7,26,880.00/-	01-04-2024

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