

**DETAILS OF WORKS / CONSULTANCY / PURCHASE CONTRACTS AWARDED ON NOMINATION BASIS**

**1ST QUARTER OF 2018 - 19 (APRIL 2018 - JUNE 2018)**

**DETAILS OF WORKS / CONSULTANCY CONTRACTS**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Sr. No.	Name of Work / Description of Item	Tender / Quotation No. & Date	Estimated Cost (Rs. in Lakhs)	Name of the Agency	Work Order & Date	Value of work awarded (Rs. in Lakhs)	Contract Period	Reasons for nomination	Approving Authority	UNIT
1	Supply, fabrication and erection of Eps, supply, installation and torquing of Hilti anchor fastners, core cutting including supply of required manpower, tools tackles and machineries as per the approved drawing applicable for class-II piping in RB, RAB a	KAPS/CTC/3-4/MECHANICAL/2018/MT/602	173.76	Dodsai Enterprises Pvt-Ltd, G-1402, E-1401 and 1402, Lotus Corporate Park, Graham Firth Steel Compound, Western Express Highway, Goregaon, Mumbai, Maharastra 400063	KAPS/CTC/3-4/MECH/CAP/2018/WO/80306	173.76	4Months	<p>The job was initially planned for execution as an extra item under BOTI Package. In principal approval was taken from competent authority and quotation was called from M/s Dodsai. M/s Dodsai submitted the rates; same were evaluated in detail, assessed in line with market rates and financial concurrence and approval on item rates were obtained from competent authority. A copy of the approval note with rates abstract concurred in finance is placed in the file. M/s Dodsai was communicated the approval rates vide letter no. KAPP-3&amp;4/Mech/2017/S/02/dated 06/01/2018 asking them to proceed with job.</p> <p>Overall variation of the proposal was exceeding the site limit and was coming under DFP of CMD for approval. The proposal was put up for approval of competent authority. Meanwhile, in one of the meeting held at NPCIL-HQ, the decision was taken to award this work on nomination basis on M/s Dodsai as extra work approval might take more time as the processing has to go through L-1,L-2 committees and the job was linked to Secondary Cycle systems required for PHT hydro test scheduled in June 2018. The decision of the meeting is recorded in the noting by Director (P) and returned to PD, KAPP-3&amp;4.</p> <p>The anchoring of EPs in this work are meant for supporting the Secondary Cycle systems piping supports of BOTI package and ECN drawings are issued by NPCIL. BOTI Package CI. II piping installation inside RB, RAB &amp; PCB cannot be taken up unless and until these EPs with anchor fastener are installed. These systems are required for supporting PHT hydro test. The Secondary Cycle systems are required to be installed immediately. Hence, this work is proposed to be carried out on Nomination basis though M/s Dodsai. Consent to carry out the job on nomination basis is obtained form M/s Dodsai vide letter no.IN075/DEPL/CN/03/01501.</p> <p>Hence, it was proposed to award the work on nomination basis at the rates already approved by NPCIL and the value of work amounting to Rs. 1,73,75,831/-</p>	Project Director	KAPP 34
2	Modification work of Graylock clamp fasteners of KAPP-3&4	KAPS/CTC/3-4/PIPING/2018/592	8	Industrial Engineers, Plot No. C-4, MIDC AnandNagar, Addl. Ambernath Industrial Area, Ambernath East, 421006, Maharastra	KAPS/CTC/3-4/PIPING/CAP/2018/WO/80307	6.15	1 Month	<p>Studs for HPPCs for KAPP-3,4 were manufactured by M/s Industrial Engineers, Mumbai under M/s PLL order as per NPCIL Drawing No. KAPP3, 4/33116/2455/DD which are having two holes at 133mm Centre to Centre. While carrying out assembly mock-up of couplings at KAPP-3 site it was observed that there was a gap of 2.5 mm between lock-nut slot and cotter pin and it was recommended that one hole on stud to be relocated such that center to center hole distance shall be 130.5 +0.5/-0.0 mm. A copy of site report and approved sketch for redrilling additional hole are enclosed for reference.</p> <p>Out of 2768 sets (11072 nos.) of studs ordered, 1000 sets (4000 Nos.) were already supplied to KAPP-3, 4 site. Out of balance 1768 sets (7072 Nos.) of studs drilling has already being done on 6702 Nos. of studs which are available with M/s Industrial Engineers and on 370 Nos. of studs drilling is to be done afresh.</p>	CE(M)	KAPP 34

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								<p>The modification required to be carried out in the studs has conveyed to PLL vide email dated: 5th, 19th &amp; 21st December, 2017 (Email copy attached for reference). PLL/IE in their reply dated: 05/12/2017 communicated that it will attract additional cost. Getting the modification done through PLL may take longer time and also overhead charge may be applicable.</p> <p>In view of urgency of these items at site, the corrections in the studs need to be done on top priority as discussed in PRM#84 dated: 11-01-18. It is proposed to award the job to the original competent manufacturer on nomination basis as they have required jigs and fixtures specially developed for the job. ED Procurement may approve the proposal for placement of order on nomination basis from project after getting quotation from vendor. A copy of the quotation from M/s Industrial Engineers for drilling additional holes on studs for high pressure pipe couplings for KAPP- 3,4 is enclosed.</p>		
3	Modification of crane load lifting cradle, fabrication & erection of cradle guiding arrangement, carrying out load distribution mock up test on spherical washers of steam generators of KAPP 3.	KAPS/CTC/3-4/PIPING/2018/MT/637	8.63	Jayam Projects Private Limited, Door No. 314-E2-5, Mariavilas Golden Nagar, Parvathipuram , Nagarcoil, Kanyakumar, Tamilnadu	KAPS/CTC/3-4/PIPING/CAP/2018/WO/80321	8.14	21 days	<p>Steam generators in KAPP#3&amp;4 have been installed as per drawing. A modification work in the supporting components (Vertical support assembly) of SGs is envisaged. Need of the work, however will be finalized after mock up work of spherical washer and the results are finalized after mock up work of spherical washer and the results are observed. In this regard, communication from site FE/designer on 19.04.18(Copy attached) for the same. This has to be completed urgently to meet the schedule of PHT hydro test which is a predecessor activity of criticality which is expected in Nov-18. Accordingly, above work is to be carried out at the earliest possible. It is proposed to execute this activity through M/s Jayam Projects Pvt. Ltd. on nomination basis for the justification noted below.</p> <ul style="list-style-type: none"> <li>The mock up loading includes a simulation of the spherical washer installation on girder top plate which is actually erected at site. M/s Jayam Projects Pvt. Ltd. was involved in erection of the SG in KAPP-3&amp;4 and hence has a previous experience of doing such type of work since SG girders including the spherical washers were installed as a part of the vertical support assembly of SG.</li> <li>The mock up loading of spherical washer involve highly precise activities/alignment of component parts such as the co-planarity of the girder support plate, concentricity of the assembly etc. M/s Jayam is well experienced in such precise works. As a part of SG erection, they have performed the girder co-planarity, blue matching etc. Also, they are involved in erection of various critical pumps of primary heat transport systems.</li> <li>M/s Jayam has the required resources (Qualified welders, NDT operators, P&amp;M etc) readily available for executing this activity.</li> </ul> <p>The above activity is a prerequisite for PHT system hydro test which is one of the most important milestones towards project criticality and hence has to be carried out on topmost priority. Hence, to complete the works smoothly and within shortest possible time, nomination tender is proposed.</p>	CE(M)	KAPP-3&4

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4	Providing of opening in concrete floor of required sizes by core cutting and finishing of edges at various elevations of TB-3&4 as per approved drawing.	KAPS/CTC/3-4/MECHANICAL/2018/MT/658	32.37	Dodsai Enterprises Pvt-Ltd, G-1402, E-1401 and 1402, Lotus Corporate Park, Graham Firth Steel Compound, Western Express Highway, Goregaon, Mumbai, Maharashtra 400063	KAPS/CTC/3-4/MECHANICAL/CAP/2018/WO/80324	32.37	4 Months	<p>The subject work involves making of floor opening at various elevations of Turbine building for routing of BoTIP &amp; TGP piping. The Turbine building was basically designed by BoTIP contractor on basis of technical requirements given in tender &amp; inputs by NPCIL. Based on the approved drawing the construction work was completed. Due to delay in engineering inputs and subsequent revision of drawings, the additional floor openings have to be done on the casted concrete floor by core cutting tools. The additional floor openings are not in BoTIP and any other package also.</p> <p>By considering the urgency of work and time required for processing through normal e-tendering mode, it was decided to get this work done by M/s Dodsai as extra work who is already executing the BoTI package under EPC contract. Introduction of other agency in this work will invade the warranty clause of EPC contract also.</p> <p>Now, while taking this work in the BoTIP as extra work the overall variation is arrived (+) 5.748% w.r.t to the PO value of supply &amp; erection. As this variation is beyond the 5%, competent authority has decided not to process any extra work in BoTIP.</p> <p>However, in consideration of urgency of work and warranty clause of EPC contract and after due discussion in management meeting, it was decided to award this work to M/s Dodsai Enterprises on 'Nomination Basis' for the earliest possible completion of works in order to meet the project schedule.</p>	Project Director	KAPP 34
5	Collection and disposal of Bio Medical Waste form KAPS Hospital.	KAPS/CTC/COMMUN/HOSPITAL/2018/MT/607	1.29	Globe Bio Care, Gujarat	KAPS/CTC/COMMUN/HOSPITAL/REV/2018/WO/71930	1.29	12 Months	GPCB has authorized M/s. Globe Bio Care, Surat for collecting and disposal of bio medical waste generated at KAPS Hospital against application of Hospital Superintendent (Copy placed in the file)	Site Director	Kakrapar Gujarat Site.