

**Himachal Pradesh
Irrigation & Public Health Department**

Minutes of 2nd Meeting of Technical Committee for the year 2019-20 held on 31.10.2019 under the Chairmanship of Engineer-in-Chief (IPH) at Jal Shakti Bhawan, Shimla-05.

2nd meeting of the Technical Committee for 2019-20 was held under the Chairmanship of Engineer-in-Chief (IPH) at Jal Shakti Bhawan, Shimla-05 on 31.10.2019 at 11:00 AM.

The following were present:

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|-----------------------|---------------------------------|
| 1. Er. Rakesh Mahajan | CE (M/Z) |
| 2. Er. Hari Pal Singh | CE (WSSO) |
| 3. Er. J.S. Sodhi | CE (S/Z) |
| 4. Er. Anil Mehta | Member Secretary-cum-SE (P&I-1) |

At the outset, Member Secretary welcomed the chairman and the members of the committee to the meeting. Before initiating item wise discussion, the Chairman desired to know the status of the decisions taken in the last meeting and follow up action thereof. It was informed by the Member Secretary that the 1st meeting of Technical Committee for the year 2019-20 was held on 08-07-2019. The minutes of the meeting were circulated to all the members vide Member Secy.-cum-SE P&I-I letter No. IPH-SE-(P&I-I) D-I.Tech.Comm./2019-20-1784-92 dated 20-07-2019 and no objection or query has been received from any quarter. The minutes of meeting accordingly were taken as confirmed.

Thereafter, discussion on agenda items followed as under:

1. Old Items of 2nd Technical Committee meeting, 2018-19 held on 26.06.2018:

Item No.1. Request for inclusion of Aqua make dry motor submersible for waste water schemes.

As per the report submitted by SE Bilaspur vide letter No. 6746-50 dt. 30.10.2019, the firm personally visited the site during June 2019 and all the data required by him stands supplied but no pumps has been installed by the firm so far. Hence the committee decided to drop the item.

2. Additional Items of 2nd Meeting for the year 2018-19 held on 26.06.2019:

Item No. 1. Regarding request for approval of DOROT make control valves, Air valves Water Meters by the firm namely M/s Dorot Valves India Private Limited P.N 2 Harinagar Vistar, Chandani Chowk, Jhotwara, Jaipur Rajasthan, India, 302012.

Member Secretary apprised the committee that the performance report is still awaited from EE Nahan. Hence, the committee decided that a reminder be issued to EE Nahan to submit the performance report of the work. The item may be kept pending till next meeting.

3. New Items of 4th Technical Committee meeting for the year 2018-19 held on 22.10.2018:

Item No. 1. Vender registration of Delta Electronics India Pvt. Ltd. Make in PLC/SCADA, Energy meter category for automation projects in Water Supply Schemes.

The Chief Engineer Shimla Zone intimated that as per the performance report received from EE Kasumpti Shimla -9 vide letter No. 9012.13 Dated 26.10.2019 the firm has installed an automation system on LWSS Mehli Pujali on Pilot basis. The report is not as per the scope of work defined hence, it was decided to seek detailed report as per the scope of work.

Item No. 2. Proposal regarding revision in terms and conditions for outsourcing the operation, running & maintenance of Sub-Divisional Water Testing Laboratory. (Sh. Chetan Thakur Govt. Contractor)

The proposal has nothing to do with this State Level Technical Committee . Hence the committee decided to drop the item.

Item No. 3. Approval of "BVI" make cast steel & Gun Metal Valves /fitting.

It was decided by the committee that a reminder will be issued to Superintending Engineer IPH Circle Kullu to contact the firm to execute a pilot project.

4. New Items of 5th Technical Committee meeting for the year 2018-19 held on 18-03-2019.

Item No. 1. Use of D.I. Pipes.

The D.I pipes are already being used in the department. Hence, committee decided to drop the item.

Item No. 2. Regarding application for Brand Registration (M/s B/M Water Meters, Punjab).

It was decided by the committee that a reminder be issued to MD-cum-CEO, SJPNL for early submission of the performance report in this regard.

Item No. 3. Regarding introduction of Yooil Infra's Advance water resource management solutions of Rubber dam and Canal Lining with Bituminous geomembrane and concrete Mattress for upcoming project in State of Himachal Pradesh for minor Irrigation and ground water development. (M/s Yooil Infra Pvt. Ltd., Thane).

It was decided by the committee that a reminder be issued to CE (D/Z) for early submission of the performance report and SE IPH Circle to contact the firm and submit the performance report.

Item No. 4. Regarding "Digester" a Bio enzymatic solution for Pit toilets, Sewer line, Septic Tank, Grease Trap, Oil Greases & clogging due to organic solids etc. for approval by the department. (M/s Anahita Broadway Services, Ner Chowk, Distt. Mandi).

Keeping in view the performance report received from SE IPH Circle Solan wherein he has reported the performance of the product as satisfactory. The make of the firm was approved for use in the department.

5. New Items for Discussion.

Item No. 1. Discussions on Sustainable Development Goal.

The committee decided to issue a reminder to all the CE's.

Item No. 2. Request for partial modification of Terms and conditions of e-tenders of Swan River Flood Management Project Una.

After detailed discussion the committee decided to drop the item.

Item No. 3. Empanelment of Hand pumps makes and its accessories. (M/s National Steel, 21/27-X, Block-A, Naraina Industrial Area Phase-II, New Delhi-110028).

After detailed discussion the committee decided to drop the item.

Item No. 4. Request for trial order and allotment of site for field trial. (M/s Manhar Technologies, H.O-Plot No. 363/2 Sri Sai University Palampur- Himachal Pradesh Pin-176062).

The committee decided to issue a reminder to CE (S/Z) to allot site to the firm for trial.

Item No. 5. Clarification regarding reimbursement of GST to the contractor

The committee decided to drop the item.

Item No. 6. Regarding suggestions for use of GI pipe for potable water application.

The committee decided to drop the item.

Item No. 7. Power to make difference waste is not supposed to be wasted.

The committee decided to drop the item.

Item No. 8. Technical Seminar and Presentation (M/s Larsen & Tubro Ltd. Chandigarh).

The committee decided to call the firm for presentation in the next meeting .

Item No. 9. Request for approval of our company "KPT" for supply of PPR-V Piping Systems through GeM Portal.

The company was already approved for supply of PPR-V piping systems through GeM Portal. Hence, committee decided to drop the item.

5. Firms called for Presentation for the meeting held on 08-07-2019:

Item No. 1 Regarding enlistment of CRI make water pumps in IPH Department. (M/s C.R.I Pumps (PVT) Limited G.T Road Ludhiana).

Member Secretary apprised the committee that the performance report is still awaited from SE IPH Circle Nahan. Hence, the committee decided that a reminder be issued to SE Nahan to submit the performance report of the work. The item may be kept pending till next meeting.

Item No. 2. Regarding Approval and Registration request of Durgaa/ DVPL/ Singer make valves in your department and various projects. (M/s Durga Valves Private Limited)

Member Secretary apprised the committee that the performance report is still awaited from MD-cum-CEO,SJPNL,Shimla Hence, the committee decided that a reminder be issued to

MD-cum-CEO,SJPNL,Shimla submit the performance report of the work. The item may be kept pending till next meeting.

Item No. 3 Regarding presentation on Introduction of SBT Technology for Waste water recycling.(M/s Sugam Paryavaran Vikalp Pvt Ltd. Mumbai)

The firm is working in field of Soil Biotechnology Alias (SBT) for Waste water recycling.It was decided by the committee that SBT technology for waste water recycling be approved and also approved the firm M/s Sugam Paryavaran Vikalp Pvt Ltd. Mumbai for providing the SBT technology in IPH Department for three years.

Item No. 4. Regarding request for Incorporating in the approved Vendor list of Electro-Mechanical Equipment's for WTP/STP/EAP namely; Clarifier, Thickener, Clariflocculator, Flash Mixer, Flocculator & De-gritting Mechanisms of all sizes. (M/s Indofab Industries).

It was decided by the committee that a team of officials proposed by Chief Engineer Hamirpur Zone will visit the manufacturing plant of the firm to access the performance of the product and thereafter decision shall be taken by the committee.

Item No. 5. Regarding Technical Presentation on SFMC Brand, PP-R pipes & fittings. (M/s SFMC Co. Pvt. Ltd.)

Member Secretary apprised the committee that the performance report is still awaited from Chief Engineer Shimla and Hamirpur Zone. Hence, the committee decided that a reminder be issued to submit the performance report of the work. The item may be kept pending till next meeting.

Item No. 6. Vendor approval of "R.G" Brand for Ductile Iron (DI) & Cast Iron (CI) Air Valves, Butterfly valves and Non return valves. (M/s R.G. Industries)

Member Secretary apprised the committee that the performance report is still awaited from SE IPH Circle Una. Hence, the committee decided that a reminder be issued to submit the performance report of the work. The item may be kept pending till next meeting.

Item No. 7. Request for date and time for technical presentation in State Level Technical Committee for SCS-10K (ClO₂) in powder and liquid form. (M/s Bharti Waters)

Member Secretary apprised the committee that the performance report is still awaited from MD-Cum-CEO, SJPNL Shimla. Hence, the committee decided that a reminder be issued to submit the performance report of the work. The item may be kept pending till next meeting.

7. Firms called for Presentation on 31.10.2019:

Item No. 1. Offer for GENAP Prefabricated Water Storage Tanks.(M/s GENEP India water proof Solutions West Bengal.)

The firm gave presentation before the committee. The firm is offering GENAP prefabricate water storage tanks. After the detail deliberation made by the firm the committee decided to approve GENAP prefabricated water storage tanks for use in Rain Water Harvesting structure only and include the make in the preferred make list of IPH Department for three years.

Item No. 2. Demonstration of Bio Wizard Aqua in SWTP & STP.

The firm was not available for presentation.

Item No. 3. Approval & Enlistment of Shyam Steel Industries Ltd. as a primary producer of steel for supply of Reinforcement steel (TMT Re-bars) for your all ongoing & upcoming projects. (M/s Shyam Steel Industries Ltd. Kolkata)

The firm is a manufacturer of TMT re-bars of various dia. After the presentation made by the firm the committee decided to approve the item for use in the IPH Department and include the make in the preferred make list of IPH Department for three years.

Item No.4. Introduction of 'Zero Mass water' company. (Zero Mass water company).

The firm was not available for presentation.

Item No.5. Request for water meter supply approval in IPH Shimla. (M/s Nbeson Engg. Works).

The firm is a manufacturer and exporter of water meters and its accesories having national standards. After the presentation made by the firm it was decided that the firm shall undertake a demonstration project in Indora to demonstrate the suitability of its product varying from diameter between 15 mm to 150 mm diameter.

8. Firms called to present Technical Details on 31.10.2019:

Item No.1. Regarding vendor Enlistment for ' Techtrol' level Measurement and process automation systems.(M/s Pune Techtrol Pvt. Ltd. J-52/7, MIDC Bhosari, Pune-411026.)

The firm was not available for presentation.

Item No.2. Regarding Empanelment of our Revolutionary Products for all Purpose Waterproofing Treatments.(M/s Neelam's Building Protection Systems Ltd. SCO 15, Top Floor, Swastik Vihar, Mansa Devi Complex, Sector-5 Panchkula, Haryana (India)-134109.)

The firm was not available for presentation.

Item No.3. Regarding consideration of PVC-O class 500 Pipes on its merit and adopt the same in your projects where high pressure piping system is used.(M/s Sagar Ploytechnik Ltd. Unit-I, Plot No. 2819-26, Lodhika G.I.D.C., Kalavad Road, Metoda-360021. Distt. Rajkot, Gujrat, India.)

The firm was not available for presentation.

Item No.4. Regarding approval "Topland Engineers Pvt. Ltd." Make Diesel Pumps Sets, Submersible Pump Sets, Generating Sets etc.(M/s Topland Engineers Pvt. Ltd. 2-Umakant Pandit Udyognagar, Mavdi Plot, Rajkot-360004 (Gujrat).

The firm is a manufacturer of Submersible Pumps , open block mono block pumps, centrifugal pumps, diesel (mud) pumps etc. After the presentation made by the firm it was decided that the firm shall undertake a demonstration project and after performance report, decision shall be taken by the committee.

Item No.5. Request regarding vendor/ product approval of Prince Pipes and fittings (PPR Piping system).

The firm was not available for presentation.

Item No.6. Incorporation of "JaiBharat" brand ISI marked Water Tanks in IPH department. (M/s Impact Enterprises (P) Limited, Plot No. 351, Industrial Area Phase-1 Panchkula-134413.)

The firm was not available for presentation.

Item No.7. Incorporation of “JaiBharat” brand ISI marked Cement Paver Tiles with your Departments.(M/s Pymen Cable Corporation village Moginand, Kala Amb, Himachal Pradesh).

The firm was not available for presentation.

Item No.8. Regarding Introduction of Brand name “R&D Multiples” for approval. (M/s R&D Multiples (Metal Cast) Pvt. Ltd., 106, United Industrial Estate, Mogul, Mahim (W)Mumbai-400016).

The firm is a manufacture of butterfly valves, sluice valves, non return valves and other valves upto 3000 mm size and 40 bar pressure rating. After the presentation made by the firm it was decided that before approving the make a visit to the manufacturing unit of the firm should be made by the official of the department and thereafter decision shall be taken by the committee.

Item No.9. Application for approval of Brand for the products Open-well & Bore well Submersibles, Centrifugal Mono-bloc Pumps. (M/s Angel Pumps (P) Limited.)

The firm is a manufacturer of centrifugal pump, submersible pump or bore well submersible pump. After the presentation made by the firm, it was decided by the commttee that the firm shall undertake a demonstration project for Submerssible Pump only in the IPH Department.

Item No.10. Empanelment of our made/ product (M/s Home Care Traders).

The firm is a manufacturer of water proofing chemical materials.After the presentation made by the firm, it was decided by the commttee that the firm shall undertake a demonstration project of water proofing of tank and buildings under IPH Division Chauntra.

Item No.11. Empanelment of Third party inspection Agency. (M/s International Quality Management Services)

The firm gave presentation before the committee and it was decided that before empanelling the firm as third party inspection agency for PVC & HDPE pipes only a visit to the manufacturing/testing unit of the firm should be made by the official, of the department and thereafter decision shall be taken by the committee.

Item No.12. Proposal for empaneling CIPET as third party inspection agency for inspection of PVC,HDEP,DI,GI,CI, pipes and other items etc. procured by Government.(Central institute of Plastics Engineering & Technology (CIPET) Plot No .198/201 Near Biogenetic Pvt LTD. Jhamarjri, Baddi-173205 (Himachal Pradesh))

The firm gave presentation before the committee and it was decided that before empanelling the firm as third party inspection agency, a team of official of IPH Sub Division Baddi official will visit to the facility of the firm and thereafter decision shall be taken by the committee.

Item No.13. Approval / Empanelment of firm for water tank cleaning Services. (M/s Hartlay Electronics Plot No. 19-B, Industrial Area Shoghi, Shimla 173219).

The firm gave presentation before the committee and it was decided that before approval/empanelment of firm for water tank cleaning services firm shall undertake a demonstration of their service under IPH Circle Shimla ,thereafter decision shall be taken by the committee.

Meeting ended with the vote of thanks to and from the chair.



Member Secretary -cum
Superintending Engineer,
P&I-I, Jal Shakti Bhawan,
Shimla-5.