

Finance Committee Meeting : 713/21.12.16

*** SUMMARY RECORD OF DECISIONS ***

The **713th** meeting of the Finance Committee of **Rajasthan Water Supply & Sewerage Management Board, Jaipur** was held on **21.12.2016**, wherein following were present:-

1. Sh JC Mohanty	Pr. Secretary, PHED, GoR, Jaipur	Chairman
2. Sh Sandeep Verma	Secretary, PHED, GoR, Jaipur	Member
3. Sh ID Khan	Technical Member, RWSSMB, Jaipur (Addl. Charge)	Member
4. Sh Mohan Singh	FA&CAO, RWSSMB and Representative of Finance Department	Member
5. Sh CM Chauhan	CE(R), PHED, Jaipur	Member
6. Sh AK Jain	CE(HQ), PHED, Jaipur	Member
7. Sh DM Jain	CE(SP), PHED, Jaipur	Member
8. Sh DK Gour	Secretary, RWSSMB	Secretary

Following were also present in the meeting:

1. Sh PS Sharma, CE (P), PHED, Jodhpur
2. Sh KK Tripathi, ACE (Rural), PHED, Jaipur
3. Sh Ashok Garg, ACE, PHED Region-II, Jaipur
4. Sh RK Bhartiya, ACE, PHED Region, Kota
5. Sh RK Ojha, ACE, PHED Region, Ajmer
6. Sh Arun Srivastava, SE, Project Circle, Ajmer
7. Sh Dinesh Goel, SE, Project Circle, Jaipur
8. Sh Rakesh Mathur, Chief Chemist, PHED, Jaipur
9. Sh Satish Jain, EE, Project Div. South, Jaipur

Following decisions were taken in the meeting:-

Agenda item no. 1: Summary record of decisions of the meeting of FC 712 dated 05.12.2016 issued vide letter no. F.3 ()/FC 712/2016-17/3315-65 dated 07.12.2016 were confirmed.

Agenda item no. 2: The deferred agenda item of FC712/05.12.2016 was considered in light of the comments of TM and FA&CAO and presentation made by CE(P), PHED, Jodhpur. During presentation, it was informed that 4 tenders were received for the work and 2 were qualified for opening of price bids and the offer of M/S Devendra Construction Co., Jodhpur for Rs 313191423.82 is lower than the estimated NIT cost. It was also informed that likely expenditure of all packages under Phase-I (14 nos.) and Phase-II (8 nos.) shall be within A&F amount of Rs. 740.50 Crs.. In view of above, he recommended for approval of the lowest bid. The agenda item was deliberated in detail. During deliberations, CE(P), Jodhpur

informed that the work is being funded through AFD and NOC of same has been received from AFD and adequate budget is available for execution of the work and also reiterated that the lowest offer is workable and justified. He also confirmed fulfilment of provisions of RTPP Rules, 2013 in the bidding process. After deliberations, it was decided to approve the lowest offer of M/S Devendra Construction Co., Jodhpur for Rs 313191423.82 as recommended by CE(P), Jodhpur subject to following:-

- I. Availability of budget for execution of work during CFY and subsequent years of execution shall be ensured.
- II. CE(P), Jodhpur shall ensure that clearances from all the agencies and land acquisition are obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(P) Jodhpur)

Agenda item no. 3:
 Work of construction of raw water storage tank, slow sand filter, CWR, pipelines and shallow tubewell in village Sai Chakos of village Dharusar of District Bikaner under Border Area Development Programme (NIT no. 25/2016-17) M/s M.M. Gharsana

The agenda item was considered as per presentation made by CE(R), PHED, Jaipur. During presentation, it was informed that though approval of tender for the work was in his power but action on the tender could not be taken within the prescribed period of 50 days due to time consumed in disposal of appeal filed by one of the bidder regarding its disqualification. As the tender could not be decided within prescribed period as per rules due to reason mentioned above, he requested to condone the delay in approval. The agenda item was deliberated in detail. In view of the reason informed by the CE, after deliberations, it was decided to condone the delay in deciding the tender within prescribed period at the CE's level. CE(R), Jaipur shall take appropriate action on the tender within 15 days.

(Action by: CE(R))

Agenda item no. 4-11:
 Approval of price bids for the Work of designing, providing, installation and commissioning of solar energy based water pumping system (with De-fluoridation units 1000 LPH) including 7 years O&M (NIT No. 13-14 and 16-21/2016-17)

The agenda items were considered in light of comments of TM and FA&CAO RWSSMB, reply of observation of TM given by CE(R) vide his office letters dated 20.12.2016 and presentation made by CE(R), PHED Jaipur. During presentation, following were informed by CE(R) :-

- i. Tender were invited by respective ACEs for the work of solar energy based bore well pumping system with De Fluoridation units with estimated cost as per their estimation and anticipated number of solar DFUs to be installed with different head ranges.
- ii. Subsequent to floating of NITs, again number of solar DFUs to be installed with different head range was reviewed by the ACEs and in BoQs the number of DFUs to be installed was revised. Such revision was mainly made

- under NIT No. 13,14 & 17. Possibility of further revision in category wise DFUs was also informed.
- iii. The rate justification was communicated to Board Office vide CE(R) letter dated 11.11.2016. The same was based on assessment done by ACE, PHED Region II Jodhpur for NIT 17 & 18, and being similar nature of work, the same rates were assumed reasonable for other NITs also.
 - iv. The lowest rate received for different category of solar DFUs in all NITs is in the range of 0 to 4.08% variation except NIT no 18 of District Sirohi. The reason for low unit rates quoted in NIT 18 by the bidder is probably due to smaller district having concentrated work in the region and the bidder having all the infrastructure facility available in the district which may reduce expenditure in unit installation & maintenance.
 - v. The category wise unit rates received across all these 8 NITs is within 4% above previous rates approved for similar work by FC697/17.2.2016 which seems reasonable due to revision in scope of work of the current NITs i.e. increase in O&M from 5 to 7 years, additional provision of UV and Street light and price escalation since last NIT.
 - vi. The rates received for various categories of solar DFUs are lower than the workout justified cost (rate) from 1% to 12.92% below.

The agenda item was deliberated in detail, during deliberation; CE (Rural) informed that adequate budget is available for execution of the work under funds of NITI Aayog. In view of above, he recommended approval of the lowest offers being reasonable and justified. He also confirmed fulfillment of provisions of rule 43 and 68 of RTPP Rules, 2013.

After deliberation it was decided to approve the category wise unit rates of the lowest offer as per annexure-1/AI 4-11/FC/713/21.12.2016, subject to the following:

- Availability of budget for execution of work during CFY and subsequent years of execution shall be ensured.
- Technical sanction shall be issued by the competent authority for individual installation to confirm category of the solar plant (head range) as per detailed work order.
- The work shall be executed within the A&F sanctioned amount. Revised sanction shall be sought from SLSSC in case of any excess as per prevailing rules.

(Action by: CE(R))



Agenda item no. 12:

Work of water sample collection, sanitary survey of water sources, sample testing, O&M of already established block level laboratories, uploading of sample testing results on IMIS/PHED website, documentation as well as GIS mapping to locate each sources in Distt. Jaipur, Alwar, Dausa, Sikar and Jhunjhunu (Region Jaipur) for 3 years (NIT no. 01/2016-17

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(R), PHED, Jaipur and Chief Chemist, PHED, Jaipur. During presentation, it was informed that 3 tenders were received for the work and only one bidder was qualified for opening of price bids and the offer of the only qualified bidder M/s EL-TRONICS, Jaipur for Rs 19,78,56,000.00 is considerably higher than the estimated cost of NIT i.e. Rs. 1325.00 lacs. It was also informed that scope of work was revised after floating NIT in view of various issues raised by the tentative bidders in pre-bid meeting but estimates/cost of work could not be revised accordingly. The agenda item was deliberated in detail. In view of very high offer than the estimated NIT cost, after detail deliberations, it was decided to file the tender and to call fresh tenders after preparation of detailed estimates based on new NRWDP guidelines.

(Action by: CE(R))

Agenda item no. 13:

Ex-post facto A&F sanction for TOW carried in UWSS Bhilwara & Gangapur towns by road during Summer 2016 (EC Rs. 103.56 lacs)

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(HQ), PHED, Jaipur. During presentation, it was informed by the CE that transportation of water was carried out in UWSS Bhilwara & Gangapur by road during Summer 2016 for Rs. 103.56 lacs as per provision under SDRF funds after approval and directions from District Collector Bhilwara. The payment of work could not be done under SDRF funds due to objections of Relief Department as water being supplied through distribution system after filling of reservoir through tankers and revenue of same was received by the Department. CE (HQ) also informed that Pr. Secretary vide ID no. 2052/PS/PHED-GWD dated 28.10.2016 has directed to make payment of the already carried out TOW under department fund and get the same reimbursed later. In view of objection by Relief Department and directions from Pr. Secretary, he recommended to accord ex-post facto sanction of Rs 103.56 lacs for TOW carried out in UWSS Bhilwara by road during 17.05.2016 to 30.06.2016 (Rs. 60.27 lacs) and in UWSS Gangapur during 15.04.2016 to 10.07.2016 (Rs. 43.29 lacs) under budget head State Plant Urban-Summer Contingency. The agenda item was deliberated in detail. After deliberations, following were decided:

- I. To accord ex-post facto A&F sanction for Rs. 103.56 lacs for TOW carried out in UWSS Bhilwara by road during 17.05.2016 to 30.06.2016 (Rs. 60.27 lacs) and in UWSS Gangapur during 15.04.2016 to 10.07.2016 (Rs. 43.29 lacs) under budget head State Plant Urban-Summer Contingency..
- II. Payment against the sanction shall be made after due verification of bills as per 3 coupon system duly verified by concerned officer of PHED and ensuring the financial rules.
- III. The above sanction shall stand cancelled after if payment of this TOW is made under SDRF by Relief Department.

(Action by: CE(HQ))

Agenda item no. 14:
Transportation of water through tankers from Dec., 2016 to March, 2017 to combat the drinking water problem in urban areas of Dausa district (Confirmation of on File approval)

The agenda item was considered as per presentation made by CE(HQ), PHED, Jaipur. During presentation, it was informed that approval for transportation of water through tankers from Dec., 2016 to March, 2017 to combat the drinking water problem in urban areas of Dausa district has already been accorded on file by Pr. Secretary, PHED and Chairman, FC on 06.12.2016 and requested to concur the same by the Committee. The Committee noted the 'on file' approval already accorded by the Chairman FC and concurred the same.

(Action by: CE(HQ))

Agenda item no. 15:
Ex-post-facto approval for transportation of water through tankers from Aug., 2016 to Nov., 2016 to combat the drinking water problem in urban areas of Dausa district

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(HQ), PHED, Jaipur. During presentation, it was informed by the CE that transportation of water was carried out in UWSS Bandikui, Baswa & Dausa by road from Aug., 2016 to Nov., 2016 for total Rs. 159.39 lacs in compliance to the directions of group of Hon'ble Ministers and Pr. Secretary, PHED on dated 18.06.2016 and 02.07.2016 respectively. In view of above, he recommended to accord ex-post facto sanction of total Rs 159.39 lacs for TOW carried out in Bandikui (Rs.37.54 lacs), Baswa (Rs. 32.24 lacs) & Dausa (Rs. 89.61 lacs) by road during from Aug., 2016 to Nov., 2016 under budget head State Plant Urban. The Committee viewed the matter seriously and in future timely sanction should be obtained from competent authority. The agenda item was deliberated in detail. After deliberations, following were decided:

- I. To accord ex-post facto A&F sanction total Rs 159.39 lacs for TOW carried out in Bandikui (Rs.37.54 lacs), Baswa (Rs. 32.24 lacs) & Dausa (Rs. 89.61 lacs) by road during from Aug., 2016 to Nov., 2016 under budget head State Plant Urban.
- II. Payment against the sanction shall be made after due verification of bills as per 3 coupon system duly verified by concerned officer of PHED and ensuring the provisions of financial rules and SOP of the Department.

(Action by: CE(HQ))

Agenda item no. 16:
Procurement of ISI marked AC pressure pipes manufactured by using fly ash size 80 to 125mm against NIT no. AC pipe/2016-17/38 dated 27.09.16, qualifying bid opened on 09.11.2016 and price bid opened on 30.11.2016

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(HQ). During presentation, it was informed by CE(HQ) that 2 bids were received against the NIT and both the bids were qualified for opening of price bids and the lowest rates received for all class of pipes are 8.21% to 8.49% higher than the assessed rates. He requested to approve negotiations with the lowest bidder(s) to lower down the rates. The agenda item was deliberated in detail and after deliberations, it was decided to conduct negotiations with the lowest bidder(s) by Standing Negotiation Committee for lowering the rates.

(Action by: CE(HQ))

Agenda item no. 17:
Construction of 6 CWR (26 ML total capacities) at all head works, construction of service reservoirs at 10 locations under Phase-I of the project area and construction of 6 nos. of head works complete and O&M for 24 months. ACE, Jaipur Region-II decision on matter pertaining to cancellation of work. (NIT no. 03/2013-14) DB Civil Special Appeal (writs) no. 584 / 12.07.2016

The agenda items was considered as per presentation made by CE(HQ), PHED, Jaipur, ACE-II, PHED, Jaipur and SE, Project Circle, Jaipur City. During presentation, it was informed that instant proposal has been submitted in compliance to decision of FC709 dated 19.09.2016 for consideration of FC after giving a Show Cause Notice to M/S Vishnu Prakash R Pungalia, Jodhpur in compliance to the order passed by Hon'ble High Court on DB Civil Special Appeal (Writs) no. 584/2016 and analysing the reply submitted by M/S Vishnu Prakash R Pungalia on the same. Following was also informed:

- Firm has not submitted copies of work orders executed in FY 2012-13 carried out for private parties but has submitted income tax assessment order for FY 2012-13 (Assessment Year 2013-14) wherein the Income Tax Department has assessed the firm for turnover which is more than Rs. 203.80 Crs. and income tax liability of the firm seems to be fulfilled.
- Following works were awarded to M/S Vishnu Prakash R Pungalia considering annual construction turnover of FY 2012-13 in PQ and these works are under progress:

SN	Region	Work	WO amount (Rs in Cr.)	Present Status	No. of habitations and population benefitted
1	Kota	WSP Piplad (Jhalawar)	27.9956	91% work completed and Under progress	UWSS Bhawani mandi, Sunel & 14 villages (Population 103662souls)
2	Kota	WSP Sundkiya (Jhalawar)	17.1466	85% work completed and Under progress	20MH (Population 11793 souls)
3	Bharapur	Aug. WSS Hindaun	57.48	70% work completed and Under progress	20MH (Population 115000 souls)
4	Jodhpur	WSS to Birla White Cement, Jodhpur	27.22	99% work completed and Under progress	Deposit work for residential colony for 1.6 MLD water

- M/s VPRPL, Jodhpur was disqualified in four works namely Cluster distribution system of 71 villages from Pokran-Falsoond-Balotra-Siwana lift project, RWSS RGLC RD 177.5 Tinwari-Mathania-Osian-Banwri-Bhopalgarh, Reorg. of UWSS, Pratapgarh and Aug. of Masaniya HW at Kishangarh on account of annual construction turnover of FY 2012-13.
- In two works namely Shyagarh WSP and Water Supply Project, Barmer, M/S VPRPL participated but could not be awarded due to matter being subjudice.
- FC was further informed about the position regarding Jodhpur Water Supply Project, Barmer Part-C wherein price

bids of three bidders have been opened so far and the price quoted by lowest bidder, JV of M/s VPRPL and M/s Vatech Wabag is lower by Rs. 155.77 Crs. as compared to second lowest bidder. Another bid by M/S GVPREL – Dara JV is yet to be opened. Disputes regarding M/s VPRPL is expected to be resolved soon following which final decision of the tender is to be taken early.

The agenda item was deliberated in detail. During deliberations, following was observed by the Committee:

- Income tax assessment of the firm was made by Central Government Department i.e. Income Tax Department which is authenticated.
- Out of 4 works awarded to M/s VPRPL on the basis of construction turn over FY 2012-13, 3 nos. works will be completed in Jan., 2017 and remaining one work will be in Sept. 2017.
- The works which were not awarded are under litigation.

After detail deliberations, following was the view of Committee:

- Assessment made by IT Department for FY 2012-13 is sufficient to meet out Financial criteria.
- 4 works awarded to M/s VPRPL on the basis of construction turn over FY 2012-13 will also fall under dispute and may result more litigation.
- In case action against the firm is initiated based on construction turn over of FY 2012-13, progress of 4 works awarded based on FY 2012-13 will hamper a lot which will not be in the interest of Projects and also in the interest of Public.
- Expenditure incurred in above projects so far will become unutilized in case action against the firm is taken based on construction turn over of FY 2012-13.

Looking to the facts and circumstances outlined above, FC, after detailed deliberations decided that presently there appears to be insufficient ground to continue with the process of cancellation of contract and action for debarment etc. against the firm M/s VPRPL, Jodhpur as contained in the department's show cause notice no. 7825-31 dated 03.08.16. Therefore, the work order dated 14.08.14 issued by ACE, Jaipur Region-II to M/s VPRPL remains operative.

(Action by: CE(HQ))

Agenda item no. 18:
Approval of price bids for providing, installation and commissioning of Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan(AI No. 18-28)

Following agenda items were deferred for submission of detailed justification of the lowest offer by CE(R).

SN	AI No.	Particulars of agenda item
1	AI-18	Approval of Price bid of providing, installation and commissioning of 63 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Jaipur (Jaipur Region-II) against NIT no. 04/2016-17

2	AI-19	Approval of Price bid of providing, installation and commissioning of 115 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Banswara and Chittorgarh (Region Udaipur) against NIT no. 11/2016-17
3	AI-20	Approval of Price bid of providing, installation and commissioning of 130 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Churu, Bikaner and Sriganganagar (Region Bikaner) against NIT no. 05/2016-17
4	AI-21	Approval of Price bid of providing, installation and commissioning of 148 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Pali and Jodhpur (Jodhpur Region-I) against NIT no. 7/2016-17
5	AI-22	Approval of Price bid of providing, installation and commissioning of 125 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Kota, Bundi, Baran and Jhalawar (Region Kota) against NIT no. 10/2016-17
6	AI-23	Approval of Price bid of providing, installation and commissioning of 118 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Dungarpur, Pratapgarh, Rajsamand and Udaipur (Region Udaipur) against NIT no. 12/2016-17
7	AI-24	Approval of Price bid of providing, installation and commissioning of 146 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Bharatpur, Dholpur, Sawai Madhopur and Karauli (Region Bharatpur) against NIT no. 6/2016-17
8	AI-25	Approval of Price bid of providing, installation and commissioning of 140 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Alwar (Region NCR Alwar) against NIT no.01/2016-17
9	AI-26	Approval of Price bid of providing, installation and commissioning of 113 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Dausa, Jhunjhunu and Sikar (Jaipur Region-II) against NIT no. 3/2016-17
10	AI-27	Approval of Price bid of providing, installation and commissioning of 156 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Jalore and Sirohi (Region Jodhpur-II) against NIT no. 09/2016-17
11	AI-28	Approval of Price bid of providing, installation and commissioning of 167 nos. Reverse Osmosis plant including O&M for 7 years after installation in various water quality affected villages of Rajasthan in District Ajmer, Bhilwara, Nagaur and Tonk (Region Ajmer) against NIT no. 2/2016-17

(Action by: CE(R))



Agenda item no. 29:
 Price bid for the work of
 reorg. of UWSS Bundi &
 UWSS Baran (under
 AMRUT) with 7 years
 O&M NIT No. 13/2016-
 17

The agenda item was considered in light of the comments of TM and FA&CAO, RWSSMB and presentation made by CE(R), PHED, Jaipur and ACE, PHED Region, Kota. During presentation, it was informed that 2 tenders were received for the work and both were qualified for opening of price bids. It was also informed that as per directions of Pr. Secretary, PHED, negotiations were conducted by the Standing Negotiation Committee on 19.12.2016 and the bidder reduced its offer from Rs. 14319.11 lacs to Rs. 139,61,17,895.62. It was further informed that Standing Negotiation Committee did not consider the negotiated offer as reasonable being much higher than the estimated cost of the work. CE(HQ) requested for filing the tender and to grant permission for retendering. The agenda item was deliberated in detail. As the negotiated offer of the bidder was considerably higher than the worked out estimated cost, after deliberations, it was decided to file the tender and re-invite fresh tenders for the work as recommended by CE(HQ).

(Action by: CE(HQ))

Agenda item no. 30:
 Price bid for execution
 of the work of aug. of
 RWSS Atru-Khedliganj
 Distt. Baran with one
 year defect liability
 period and 10 years
 O&M NIT no.
 ACE/KT/12/2016-14

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(R), PHED, Jaipur. During presentation, it was informed that 7 tenders were received for the work and 4 were qualified for opening of price bids and the offer of M/S B&G Construction Co., Jodhpur for Rs 11,42,24,824.00 is lower than the estimated NIT cost. They also informed that though the lowest offer is lower than the estimated cost, however, the same is workable. In view of above, he recommended for approval of the lowest bid. The agenda item was deliberated in detail. During deliberations, CE(R), Jaipur informed that the work is under Hon'ble CM's budget announcement for FY 2016-17 and adequate budget is available for execution of the work and also reiterated that the lowest offer is workable and justified. CE(R) also confirmed fulfilment of provisions of RTPP Rules, 2013 in the bidding process. After deliberations, it was decided to approve the lowest offer M/S B&G Construction Co., Jodhpur for Rs 11,42,24,824.00 as recommended by CE(R), subject to following:-

- I. The components of execution part and O&M part in the approved cost shall be adjusted by keeping minimum cost of O&M as per terms & conditions of the tender documents.
- II. Availability of budget for execution of work during CFY and subsequent years of execution shall be ensured.
- III. CE(R), Jaipur shall ensure that clearances from all the agencies and land acquisition are obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(R))

Agenda item no. 31:

Price bid for the work of Reorg. of UWSS Jodhpur: Takhat Sagar based water supply works viz. improvement of new intake, RW Pump House, RW Pipelines, WTP, CWR & related work (the facilities) on SPR turn key job contract including necessary design, build and O&M for 10 years.

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(P), PHED, Jodhpur. During presentation, it was informed that 4 tenders were received for the work and 2 were qualified for opening of price bids and the offer of M/S Geo Miller and Co. Pvt. Ltd., New Delhi for Rs 48,27,000,00.00 is lower than the BOQ amount. They also informed that though the lowest offer is lower than the estimated cost, however, the same is workable as M/s Geo Miller is experienced firm in WTP construction. They also informed that though the lowest offer is lower than the estimated cost, however, the same is workable and likely expenditure of all packages under Phase-I (14 nos.) and Phase-II (8 nos.) shall be within A&F amount of Rs. 740.50 Crs.. In view of above, he recommended for approval of the lowest bid. The agenda item was deliberated in detail. During deliberations, CE(P), Jodhpur informed that the work is being funded through AFD and adequate budget is available for execution of the work and also reiterated that the lowest offer is workable and justified. He also confirmed fulfilment of provisions of RTPP Rules, 2013 in the bidding process. After deliberations, it was decided to approve the lowest offer of M/S Geo Miller and Co. Pvt. Ltd., New Delhi for Rs 48,27,000,00.00 as recommended by CE(P), Jodhpur subject to following:-

- I. Availability of budget for execution of work during CFY and subsequent years of execution shall be ensured.
- II. Work order shall be placed after receipt of NOC from AFD.
- III. CE(P), Jodhpur shall ensure that clearances from all the agencies and land acquisition are obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(P) Jodhpur)

Agenda item no. 32:

Price bid for procurement of ISI marked Deep Well Hand Pump Sets (SDWP) with connecting rods against NIT no. SDWP/2016-17/39 dated 27.09.2016, PQ bid opened on 09.11.2016 and price bid opened on 02.12.2016

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(HQ). During presentation, it was informed by CE(HQ) that 2 bids were received against the NIT and both the bids were qualified for opening of price bids. It was further informed that the lowest rates received are 15.20% higher than the previous approved rates and 8.06% higher than the assessed justified rates. He requested to approve negotiations with the lowest bidder(s) to lower down the rates. The agenda item was deliberated in detail and after deliberations, it was decided to conduct negotiations with the lowest bidder(s) by Standing Negotiation Committee for lowering the rates.

(Action by: CE(HQ))

Agenda item no. 33:

Price bids for procurement of GI pipes against NIT no. GI pipes/2016-17/36 dated 27.09.2016, PQ bid

The agenda item was considered in light of the comments of TM and FA&CAO, RWSSMB and presentation made by CE(HQ). During presentation, it was informed by CE(HQ) that 3 bids were received against the NIT and all three were qualified for opening of price bids. It was further informed that the lowest rates

opened on 08.11.2016
and price bid opened on
30.11.2016.

received for 32mm and 80mm size pipes (excise duty applicable) are lower than the assessed rates based on raw material rates as per Hindustan Zinc Ltd. and SAIL by 3.05% to 7.57%, whereas the received lowest rates for 32mm size is lower by 1.67% and in 50mm to 80mm sizes are higher by 3.76% to 7.06% than the assessed rates based on DGS&D rate contract valid upto 31.12.2016. In view of above, CE(HQ) recommended to approve the received lowest rate for 32 mm size as same is lower than assessed rate. In remaining size i.e. 50-80mm he recommended negotiations with the lowest bidders for all the sizes to lower down the rates. The agenda item was deliberated in detail and following were decided:

- To approve the received lowest rate for 32 mm size as same is lower than assessed rate.
- To approve negotiations for remaining size i.e. 50-80mm by the Standing Negotiation Committee as recommended by CE(HQ) during deliberations.

(Action by: CE(HQ))

Agenda item no. 34:
Procurement of ISI
marked Bleaching
Powder stable grade-II
against NIT no. 2016-
17/41 dated 17.10.2016,
qualifying bids opened
on 21.11.2016, price
bids opened on
09.12.2016

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(HQ). During presentation, it was informed by CE(HQ) that negotiations were held on 19.12.2016 with the lowest firm by Standing Negotiation Committee as per directions of Chairman, Finance Committee on 16.12.2016. It was further informed that the firm has reduced its offer from Rs. 15600/Mt. to Rs. 15200/Mt. in the negotiations which is 0.98% lower than the assessed justified rates. CE(HQ) recommended to approve the negotiated rate in view of the essential requirement of Bleaching Powder for disinfection of water. The agenda item was deliberated in detail and after deliberations, following were decided:-

- To approve the negotiated rate of Rs 15200/- PMT of the Lowest Bidder.
- To authorise CE(HQ) to conclude the parallel rate contract with the other responsive firm as per provision of RTPP Rule 2013.

(Action by: CE(HQ))

Agenda item no. 35:
Extension of O&M work
of Bisalpur-Ajmer Water
Supply Project Ph-I & II

The agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE(HQ). During presentation, it was informed that the work of execution of Bisalpur Ajmer Water Supply Project, Phase-II was awarded to M/s NCC Ltd., Hyderabad with O&M Phase-I and Phase-II of the project after completion of execution part of Phase-II. It was further informed that due to delay in execution of Phase-II, O&M for Phase-I and Phase-II were commenced on 01.01.2011 and 01.12.2011 respectively and therefore, the completion period for O&M of 5 years for Phase-I and Phase-II were 31.12.2015 and

30.11.2016 respectively. In view to synchronise O&M of both the phases under a single contract, the Finance Committee in its meeting 693 dated 05.01.2016 permitted to finish the O&M work of both the phases simultaneously i.e up to 30.11.2016. It was further informed that after deciding the modality of O&M contract, tender for this work was floated which is under scrutiny. ACE, PHED, Ajmer has further informed that provisional time extension for this work has already been extended upto 31.12.2016. The agenda item was deliberated in detail. During deliberations, CE(HQ) informed that as per clause 2.1.1 of Special Conditions Part-B of the contract there is provision for further extension of O&M period up to 5 years on terms as acceptable to both parties. After deliberations, it was decided to extend the O&M period of Phase-I and Phase-II of the project as per provisions of the contract agreement for a period from Dec., 2016 to Jan., 2017 or till finalization of new contract on the same rates terms and condition of work order. Action for finalization of new contract for O&M of the entire project shall be made before expiry of the ongoing / extended contract period so that new contract become operative right after the expiry of existing contract without any gap.

(Action by: CE(HQ))

Non Agenda item no.1:
Action under clause-3 of
contract agreement towards
works related to clear
water gravity trunk main
from Pokaran to Santra
Bhakhri under Package
SPR-2A of PFBS Project

The non agenda item was considered in light of the comments of TM and FA&CAO and presentation made by CE (P), PHED, Jodhpur. During presentation, following were informed by the CE (P), PHED, Jodhpur :

- (i) The works related to clear water gravity trunk main from Pokaran to Santra Bhakhri under Package SPR-2A of PFBS Project was awarded to M/S SPML Infra. Ltd., Gurgaon for Rs 230.98 Crs. (Capital work: Rs 226.36 Crs. and O&M: Rs 4.62 Crs.) with stipulated date of commencement and completion as 20.09.2012 and 19.03.2015 respectively.
- (ii) The execution of the work was on slow pace even from the commencement of the work and even after repeated efforts by the department, the contractor could not achieve the stipulated progress in any of the time span as stipulated in Clause-2 of GCC. The financial progress achieved up to stipulated date of completion and till date is only about 43.53% and 62.7 % respectively of total ordered cost for capital works.
- (iii) The adequate budget was available for execution of the work but the contractor did not make progress even to utilize the same.
- (iv) Sufficient sites and approvals were made available to the contractor to achieve the stipulated financial progress as per mile stones prescribed in clause-2 of GCC but the actual progress had been far below the same.

- (v) Large no. of notices / letter were issued by the department to the contractor for improving the progress but the contractor failed to show the desired progress.
- (vi) The work of this package has been stopped in all spheres since Sept., 2016 and the office premise at Balotra has been shut down and there is no deployment of any machine/labour/supervisory staff at any site of the project.

In view of above, CE, Jodhpur requested for action against the Contractor under clause 3 of General Conditions of Contract i.e. rescinding the contract and to execute the remaining work on risk & cost of the Contractor. The agenda item was deliberated in detail. After deliberations, following were decided as recommended by CE(P), PHED, Jodhpur in the agenda note:-

- i. To authorise CE(P), PHED, Jodhpur for action under clause 3 of General Conditions of Contract i.e. rescinding the contract and other actions as per provisions of Cl.-3. However, it shall be ensured that all actions as per provisions of contract agreement and PWF&AR have been taken before rescinding the contract. If required, legal opinion may also be taken.
- ii. To re-invite the tender for execution of unexecuted part of the contract on risk & cost of M/s SPML Infra. Ltd., Gurgaon.

(Action by: CE(P), Jodhpur)

Non Agenda item no. 2:
To increase financial limit for the work of TOW by tankers in the outer areas under PHED City Dn-IV (North), Jaipur

The non agenda item was considered as per presentation made by CE(HQ), PHED, Jaipur and ACE, PHED Region-II, Jaipur. During presentation, it was informed by the them that the instant proposal is for extension of financial limit of work of TOW carried out from 1 April, 2016 to 23 August, 2016 due to addition of 15 more wards under jurisdiction of PHED City Divisions and finalization of new NIT. The water supply to ward no. 1,2,3,6,15 and 16 depends on private tubewell and the entire area is envisaged to connect Bisalpur Project Phase-II. It was further informed that expenditure on water transportation under NIT no. 11/15-16 has been increased to Rs. 29.97 lacs. In view of above he requested to increase the financial limit of the TOW carried out upto 23 August, 2016 from Rs. 20.00 lacs to 29.97 lacs. The agenda item was deliberated in detail. In view of emergency expressed by CE(HQ) for TOW, after deliberations, it was decided to approve increase in the financial limit of the said rate contract from Rs. 20.00 lacs to 29.97 lacs. Compliance of financial rules and SOP shall be ensured strictly.

(Action by: CE(HQ))

Non Agenda item no. 3:

A&F sanction of replacement of 700mm dia CI pipelines with 600mm dia. DI K-7 pipeline at Railway Track near Dakaniya Railway Station, Kota (EC Rs. 196.86 lacs)

The non agenda item was considered as per presentation made by CE(HQ), PHED, Jaipur and ACE, PHED Region, Kota. During presentation, it was informed that the instant proposal is for replacement of 700mm dia CI pipelines with 600mm dia. DI K-7 pipeline at Railway Track near Dakaniya Railway Station, Kota. It was further informed that due to seepage in old pipeline, it has been rusted resulting pipeline has been damaged and it is very difficult to repair due to depth and being rocky area. Various provisions included in the proposals were informed in brief and requested to accord A&F sanction of the proposals. Agenda item was deliberated in detail. During deliberations, it was informed by CE(HQ) that adequate budget is available for execution of the scheme. After deliberations, it was decided to accord A&F to the proposal for Rs.196.86 lacs (Annex-2/NAI-3/FC713/ 21.12.2016) under budget head State Plan (Urban) subject to following riders mentioned underneath:

- Availability of budget shall be ensured by CE(HQ) during the entire period of execution of the scheme.
- Technical sanction of competent authority shall be obtained prior to taking up execution of the work. Norms/guidelines laid down by the department shall be followed/complied strictly at the time of technical sanction/tender/ execution of works.
- Required clearances from all the agencies shall be obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(HQ))

Non Agenda item no. 4:

A&F sanction of replacement of old polluted pipelines with new DI pipelines in jurisdiction of Sub. Dn.-II Sogariya under City Dn.-II, Kota (EC Rs. 315.00 lacs)

The non agenda item was considered as per presentation made by CE(HQ), PHED, Jaipur and ACE, PHED Region, Kota. During presentation, it was informed that the instant proposal is part of announcement of Hon'ble Minister, PHED during budget speech in March, 2016 for improvement of water supply in assembly area Ladpura of Kota town. It was further informed that the proposal is mainly for replacement of old and pollution prone AC pipelines which were laid under JJY scheme. Various provisions included in the proposals were informed in brief and requested to accord A&F sanction of the proposals. Agenda item was deliberated in detail. During deliberations, it was informed by CE(HQ) that adequate budget is available for execution of the proposals. After deliberations, it was decided to accord A&F to the proposal for Rs.315.00 lacs (Annex-3/NAI-4/FC713/ 21.12.2016) under budget head State Plan (Urban) subject to following riders mentioned underneath:

- Availability of budget shall be ensured by CE(HQ) during the entire period of execution of the scheme.
- Technical sanction of competent authority shall be obtained prior to taking up execution of the work. Norms/guidelines laid down by the department shall be

followed/complied strictly at the time of technical sanction/ tender/ execution of works.

- Required clearances from all the agencies shall be obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(HQ))

Non Agenda item no. 5:
A&F sanction of replacement of old polluted pipelines with new DI pipelines in jurisdiction of Sub. Dn.-IV, Kota under City Dn.-II, Kota (EC Rs. 499.43 lacs)

The non agenda item was considered as per presentation made by CE(HQ), PHED, Jaipur and ACE, PHED Region, Kota. During presentation, it was informed that the instant proposal is part of announcement of Hon'ble Minister, PHED during budget speech in March, 2016 for improvement of water supply in assembly area Kota (North) of Kota town. It was further informed that the proposal is mainly for replacement of old and pollution prone AC/PVC/CI pipelines which were laid before 20-25 years and have rusted badly and are at 1.5 mt. Depth resulting maintenance of these pipeline is very difficult. Various provisions included in the proposals were informed in brief and requested to accord A&F sanction of the proposals. Agenda item was deliberated in detail. During deliberations, it was informed by CE(HQ) that adequate budget is available for execution of the proposals. After deliberations, it was decided to accord A&F to the proposal for Rs.499.43 lacs (Annex-4/NAI-5/FC713/ 21.12.2016) under budget head State Plan (Urban) subject to following riders mentioned underneath:

- Availability of budget shall be ensured by CE(HQ) during the entire period of execution of the scheme.
- Technical sanction of competent authority shall be obtained prior to taking up execution of the work. Norms/guidelines laid down by the department shall be followed/complied strictly at the time of technical sanction/ tender/ execution of works.
- Required clearances from all the agencies shall be obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(HQ))

Non Agenda item no. 6:
A&F sanction of improvement of water supply for ward no. 26 & 27 in UWSS Hanumangarh (EC Rs. 153.29 lacs)

The non agenda item was considered in light of the comments of TM and FA&CAO and as per presentation made by CE(HQ), PHED, Jaipur. During presentation, it was informed that the proposal is mainly to combat the pressure problem at outermost area of ward no. 26 & 27 of Hanumangarh Town and water supply to ward no. 26 & 27 is by direct boosting from CWR of head works of Hanumangarh Town. Various provisions included in the proposals were informed in brief and requested to accord A&F sanction of the proposals. Agenda item was deliberated in detail. During deliberations, it was informed by CE(HQ) that adequate budget is available for execution of the proposals. After deliberations, it was decided to accord A&F to the proposal for Rs.153.29 lacs (Annex-5/NAI-6/FC713/ 21.12.2016) under budget

head State Plan (Urban) subject to following riders mentioned underneath:

- Availability of budget shall be ensured by CE(HQ) during the entire period of execution of the scheme.
- Technical sanction of competent authority shall be obtained prior to taking up execution of the work. Norms/guidelines laid down by the department shall be followed/complied strictly at the time of technical sanction/ tender/ execution of works.
- Required clearances from all the agencies shall be obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(HQ))

Non Agenda item no. 7:

A&F sanction of
augmentation of piped
WSS 20 HMH
(Ramsara-Narayan)
under Tehsil
Hanumangarh, Distt.
Hanumangarh (EC Rs.
261.78 lacs)

The non agenda item was considered as per presentation made by CE(R), PHED, Jaipur. During presentation, it was informed that the instant proposal amounting to Rs. 261.78 lacs is for A&F sanction for augmentation of piped WSS 20 HMH (Ramsara-Narayan) under Tehsil Hanumangarh, Distt. Hanumangarh under budget head State Plan (Rural). Brief of the proposal was presented CE and it was informed that village 20 HMH is benefitted by piped scheme but present service level of the village is only 13 lpcd and 2011 population of the village is 4213 souls. He requested for sanction of the proposal. The agenda item was deliberated in detail. During deliberations, it was informed by CE(R) that adequate budget is available for execution of the scheme during CFY 2016-17 and subsequent years of execution. After deliberations, it was decided to accord A&F sanction to the proposal for Rs.261.78 lacs (Annex-6/NAI-7/FC713/21.12.2016 under budget head State Plan (Rural) subject to following:

- Execution of work shall be taken up as per availability of budget.
- Technical sanction of the work shall be issued by the competent authority before its execution.
- Norms / guidelines laid down by the department and observations/ comments of TM and FA&CAO shall be followed / complied strictly at the time of technical sanction and during execution.
- Land acquisition and clearance from all the agencies shall be obtained timely to avoid any hindrance during execution of the scheme.
- As O&M of the scheme for 5 years on private contract basis has been included in the proposal, therefore, recommendations of the designated committee as per decision of FC 308/14.05.1998 shall be obtained prior to technical sanction and tendering.

(Action by: CE(R))

Non Agenda item no. 8:
A&F sanction of
augmentation of RWSS
37 SSW (Sahijipura-
Karnisar under Tehsil
Hanumangarh, Distt.
Hanumangarh (EC Rs.
336.08 lacs)

The non agenda item was considered as per presentation made by CE(R), PHED, Jaipur. During presentation, it was informed that the instant proposal amounting to Rs. 336.08 lacs is for A&F sanction for augmentation of 37 SSW (Sahijipura-Karnisar under Tehsil Hanumangarh, Distt. Hanumangarh under budget head State Plan (Rural). Brief of the proposal was presented CE and it was informed that three village namely 37 SSW, 35 SSW and 36 SSW are benefitted by Regional WSS 37 SSW but present service level of the village is only 11 lpcd and 2011 population of the village 37 SSW, 35 SSW and 36 SSW is 3859, 2304 and 380 souls respectively. At present water supply to village 37 SSW and 35 SSW is through 619 domestic connections. He requested for sanction of the proposal. The agenda item was deliberated in detail. During deliberations, it was informed by CE(R) that adequate budget is available for execution of the scheme during CFY 2016-17 and subsequent years of execution. After deliberations, it was decided to accord A&F sanction to the proposal for Rs.336.08 lacs (Annex-7/NAI-8/FC713/ 21.12.2016 under budget head State Plan (Rural) subject to following:

- Execution of work shall be taken up as per availability of budget.
- Technical sanction of the work shall be issued by the competent authority before its execution.
- Norms / guidelines laid down by the department and observations/ comments of TM and FA&CAO shall be followed / complied strictly at the time of technical sanction and during execution.
- Land acquisition and clearance from all the agencies shall be obtained timely to avoid any hindrance during execution of the scheme.
- As O&M of the scheme for 5 years on private contract basis has been included in the proposal, therefore, recommendations of the designated committee as per decision of FC 308/14.05.1998 shall be obtained prior to technical sanction and tendering.

(Action by: CE(R))

Non Agenda item no. 9:
A&F sanction of Reorg.
of Regional WSS
Lakhawali-Dangiyon Ka
khera Block Badgaon,
Distt. Udaipur (EC Rs.
185.28 lacs)

The non agenda item was considered in light of the comments of TM and FA&CAO, reply of observations submitted by ACE, PHED, Region Udaipur vide letter no. 6488 dated 09.09.2015 and consent of UIT vide letter no. 10101 dated 20.12.16 for bearing Rs. 79.50 lacs as 50% share of basic cost of scheme and presentation made by CE(R), PHED, Jaipur. During presentation, it was informed that the instant proposal amounting to Rs 185.28 lacs is for Reorganization of Regional WSS Lakhawali-Dangiyon Ka khera Block Badgaon, Distt. Udaipur. CE (R) informed that proposal has been framed as existing distribution system is worn out and having inadequate size of pipelines of AC and GI. Various provisions included in the proposals were informed in brief and requested to accord A&F sanction of the proposal. Agenda item



was deliberated in detail. During deliberations, it was informed by CE(R) that adequate budget is available for execution of the scheme. After deliberations, it was decided to accord A&F sanction to the proposal for Rs 185.28 lacs (Annex-8/NAI-9/FC713/ 21.12.2016 under budget head State Plan (Rural) subject to following:

- Availability of budget shall be ensured by CE(R) during the entire period of execution of the scheme.
- Before starting execution of scheme, UIT, Udaipur may be asked to deposit the agreed share of Rs. 79.50 lacs.
- Technical sanction shall be obtained prior to taking up execution of the work.
- Norms /guidelines laid down by the department vide circular no. D&S/2015-16/02 dated 16.06.2015 shall be followed/complied strictly at the time of technical sanction / tender/ execution of works.
- Required clearances from all the agencies shall be obtained well in time, so as to avoid any hindrance during execution of the work.

(Action by: CE(R))


Non Agenda item no.
10: Price bid for
 O&M work of Bisalpur-
 Ajmer Water Supply
 Project Ph-I & II NIT no.
 07/2016-17 of ACE,
 Region Ajmer

The non agenda item was considered as per presentation made by CE(HQ), PHED, Jaipur and ACE, PHED, Region, Ajmer. During presentation, it was informed that 2 tenders were received for the work and only single bidder was qualified for opening of price bids and the offer of M/S GCKC Projects and Works Pvt. Ltd., Jaipur for Rs 3429.15 is marginally higher than the estimated cost of NIT of Rs. 3375.00 lacs (1.6%) and is reasonable. In view of above, he recommended for approval of the received bid. The agenda item was deliberated in detail. During deliberations, they informed that the work is urgent as existing O&M contract has already been expired on 30.11.2016 and same has been provisionally extended upto 31.12.2016. They also informed that the received lowest offer is not comparable w.r.t previous O&M contract as there is change in scope of work and adequate budget is available for execution of the work and also reiterated that the lowest offer is workable and justified. He also confirmed fulfilment of provisions of RTPP Rules, 2013 in the bidding process. After deliberations, it was decided to approve the lowest offer of M/S GCKC Projects and Works Pvt. Ltd., Jaipur for Rs 3429.15 lacs as recommended by CE(HQ).

(Action by: CE(HQ))

The meeting ended with a vote of thanks to the Chair.

Encl: Annex 8 nos.


 (D.K. Gour) 27/12/16
 SECRETARY
 RWSSMB, JAIPUR

Annex.-1/AI 4-11/FC 713/21.12.2016

Region	Date of opening of Technical Bid	Nos. of Solar DFU Plants	District	Lowest / Single bidder	Approved Quoted Rates		No of units	Total Cost (Rs in lacs)
					Head Range	Rate/unit (Rs)		
Alwar	14.10.2016	61	Alwar	M/s GA infra Pvt Ltd Jaipur	>60m<=90m	1050000.00	4	700.25
					>90m<=120m	1100000.00	32	
					>120m<=150m	1225000.00	25	
Ajmer	14.10.2016	129	Bhilwara, Nagaur	M/s GA infra Pvt Ltd Jaipur	<=60m	995000.00	1	1383.7
					>60m<=90m	1025000.00	88	
					>90m<=120m	1100000.00	1	
					>120m<=150m	1175000.00	37	
					>150m<=180m	1250000.00	1	
					>180m<=210m	1350000.00	1	
Jaipur-II	14.10.2016	47	Dausa, Jhunjhunu, Sikar & Jaipur	M/s Health Care Sansthan, Jaipur	<=60m	1009000.00	34	489.68
					>60m<=90m	1025000.00	6	
					>90m<=120m	1100000.00	1	
					>120m<=150m	1212000.00	1	
					>180m<=210m	1240000.00	5	
Jodhpur II	14.10.2016	118	Jaisalmer & Jalore	M/s GA infra Pvt Ltd Jaipur	<=60m	975000.00	34	1225.1
					>60m<=90m	1010000.00	5	
					>90m<=120m	1060000.00	76	
					>120m<=150m	1200000.00	1	
					>150m<=180m	1250000.00	1	
					>180m<=210m	1300000.00	1	
Jodhpur II	14.10.2016	212	Sirohi	M/s GA infra Pvt Ltd Jaipur	<=60m	890000.00	64	1928.1
					>60m<=90m	910000.00	144	
					>90m<=120m	1035000.00	1	
					>120m<=150m	1175000.00	1	
					>150m<=180m	1250000.00	1	
					>180m<=210m	1350000.00	1	
Udaipur	14.10.2016	189	Banswara	M/s GA infra Pvt Ltd Jaipur	<=60m	990000.00	160	1876.9
					>60m<=90m	1010000.00	29	
Udaipur	14.10.2016	177	Rajsamand	M/s GA infra Pvt Ltd Jaipur	<=60m	990000.00	177	1752.3
Udaipur	14.10.2016	145	Dungarpur	M/s GA infra Pvt Ltd Jaipur	<=60m	990000.00	145	1435.5

Annex-2/NA-3/FC 713/21.12.2016

**Proposal for replacement of 400mm dia CI pipe line with 600mm dia DI k-7
pipe line line at railway track near Dakaniya station, kota**

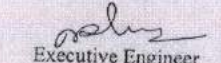
ABSTRACT OF COST

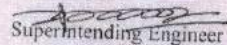
Proposal for A&F Sanction

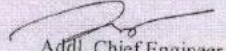
(Based on PHED BSR 2012 & PWS BSR 2013 & PHED pipe BSR 2016)

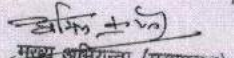
S. No.	Particulars	Amount (in lac)
1	Provision for providing, laying & jointing of 100mm Dia DI pipe line 150mm dia. DI pipe k-7 ISI mark	138.22
	600mm dia. DI pipe k-7 ISI mark 1486.0 Mtr.	
2	Provision for Railway pemiton for crossing railway track	30.00
3	Provision for making A&F proposal TS proposal & tender document @ 0.5% of item no. 1	0.69
	Total Rs.	168.91
	Add contingency Charegess 5%	8.45
	Total With contingency Rs.	177.35
	Add Proreta Charegess 11%	19.51
	Total With contingency Rs.	196.86


Assistant Engineer
PHED sub Div. III Kota


Executive Engineer
PHED City Div Ist Kota


Superintending Engineer
PHED Circle Kota


Addl. Chief Engineer
PHED Region Kota


मुख्य अभियन्ता (मुख्यालय)
जन. स्वा. अभि. विभाग, राज., जयपुर

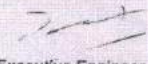
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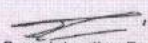
Annex-3 / NAT-4 / FC 713 / 21.12.2016

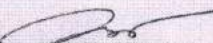
Office of the Executive Engineer PHED City Division-2nd, KOTA.
Name of work:- Estimate of Proposed Pipe Lines in Village Sogariya, Under PHED Div.-2nd,

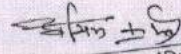
General Abstract of Cost

S.No.	Particulars	Amount
1	Provision for Procurement of D.I. pipe Class K-7 of Following Diameters, with Interconnections, House service Connections and all Civil Works like Dismantling of Bituminous Course, WBM & Cement Concrete, Earth Work in Excavation and all Type of Restoration Works.	
a	100 mm dia D.I. pipe Class K-7 (mtr)	9904.00
b	150 mm dia D.I. pipe Class K-7 (mtr)	798.00
c	200 mm dia D.I. pipe Class K-7 (mtr)	941.00
d	250 mm dia D.I. pipe Class K-7 (mtr)	385.00
e	300 mm dia D.I. pipe Class K-7 (mtr)	0.00
f	350 mm dia D.I. pipe Class K-7 (mtr)	0.00
		270.00
	Add 5% for Contingency Charges	13.50
	Total	283.50
	Add 11% prorata Charges	31.19
	Grand Total	314.69
	Say Rupees in Lacs	□ 315.00


Executive Engineer
PHED Division-II, KOTA.


Superintending Engineer
PHED Circle, KOTA.


Addl. Chief Engineer
PHED Region KOTA


(अखिल कुमार जैन) 12/16
मुख्य अभियन्ता (मुख्यालय)
जन स्वास्थ्य अभियंत्रिकी विभाग
राज., जयपुर

Annex-A/NAT-5/FC 713/21.12.2016

**PROVIDING, LAYING, JOINTING, TESTING AND COMMISSIONING OF
DISTRIBUTION PIPE LINE IN RIDDI-SIDDI NAGAR FIRST, RIDDI-SIDDI NAGAR
AND BALITA AT UWSS KOTA**

GENERAL ABSTRACT OF COST

S. No.	Name of work	Amount (In Lacs)
1	Provision for providing ,laying ,jointing , testing and commissioning of 100 mm dia DI pipes class K-7 (4005 mtr) , 150 mm dia DI pipes class K-7 (284 mtr) for Ridhi Sidhi Nagar first	84.44
2	Provision for providing ,laying ,jointing , testing and commissioning of 100 mm dia DI pipes class K-7 (4938 mtr) , 150 mm dia DI pipes class K-7 (104 mtr) for Ridhi Sidhi Nagar	71.72
3	Provision for providing ,laying ,jointing , testing and commissioning of 100 mm dia DI pipes class K-7 (2528 mtr) , 200 mm dia DI pipes class K-7 (235 mtr) and 250 mm dia DI pipes class K-7 (599 m) for Balita	75.28
4	Provision for providing ,laying ,jointing , testing and commissioning of 100 mm dia DI pipes class K-7 (4136 mtr) AND 150 mm dia DI pipes class K-7 (161 mtr) Kamla Udhayan , New Kamla Udhayan and Kamla Udhayan Extension	62.48
5	Provision for providing ,laying ,jointing , testing and commissioning of 100 mm dia DI pipes class K-7 (7800 mtr) , 150 mm dia DI pipes class K-7 (1085 mtr) , 200 mm dia DI pipes class K-7 (1015 mtr) , 250 mm dia DI pipes class K-7 (288 mtr) and 300 mm dia DI pipes class K-7 (801 mtr) At Babu Nagar Basti.	130.47
6	Provision for detailed survey, drawing and design, tender publication, tender publication in news papers, uploading of tender etc. @ of 0.5% of pipe line cost	2.12
7	Provision for provisional sum for shifting of cables, electrical poles , repair of damaged service line etc complete job	2.00
	Sub total	428.51
	Add 5 % contingency charges	21.43
	Total	449.94
	Add 11 % prorate charges	49.49
	G. Total Rs in Lacs	499.43

Executive Engineer
PHED City Div. II Kota

Superintending Engineer
PHED Circle Kota

Additional Chief Engineer
PHED Region Kota

(अखिल कुमार जैसवाल)
मुख्य अभियन्ता (मुख्यालय)
जन सेवा अभियानिकी विभाग
राज, जयपुर

Annex-5 /NAIG/FC713/21.12.2016

PUBLIC HEALTH ENGINEERING DEPARTMENT
IMPROVEMENT OF WATER PRESSURE FOR LOACLITY OF OF WARD NO-26 & NO-27
OF UWSS HANUMANGARH TOWN

DISTRICT Hanumangarh

COST ABSTRACT

Name of Scheme	IMPROVEMENT OF WATER PRESSURE FOR LOACLITY OP OF WARD NO-26 & NO-27 OF UWSS HANUMANGARH TOWN
Name of work:	For P/L/J of RM, Pumping Machinery, Construction of OHSR for ward no 26 & 27 Of UWSS HMO

COST ABSTRACT

S. No.	Particulars					G/Total cost (Rs.in lacs)
1	P/L Rising Mains pipe line					40.32
2	Provision for Pumping Machinery & cubical pannel board for 170 HP complete in all respect.					21.25
	Type	Discharge in LPM	Head (m)	Nos	HP	
	HSC pump set	3500	65	2	85.0	
3	Construction of RCC OHSR 425 KL capacity, staging 20 m					59.50
4	Construction of Boundary wall, Gate pillar					5.45
5	Extension of power Load					5.00
			Total			131.52
	Add for 5 % contingency					6.58
	Total					138.10
	Add for 11% for Parorta charges					15.19
	G/Total					153.29

Assistant Engineer PHED Sub Dn Hanumangarh Town
 Executive Engineer PHED Dn. Hanumangarh

Supertending Engineer PHED Circle Hanumangarh

Additional Chelt Engineer PHED Region Bikaner

C.S.
 Chief Engineer (HQ)
 PHED, Rajasthan, Jaipur

Annex-6/NAI-7/FC713/21.12.2016

PUBLIC HEALTH ENGINEERING DEPARTMENT
AUGMENTATION PIPED WATER SUPPLY SCHEME 20 HMH
Tehsil HANUMANGARH DISTRICT HANUMANGARH

ABSTRACT OF COST

	Name of Scheme	AUGMENTATION PIPED WSS 20 HMH					
	Name of work	AUGMENTATION, REJUVENATION & MODERIZATION WORKS					
	Tehsil	HANUMANGARH					
	District	HANUMANGARH					
S. No.	Particulars					G/Total cost (Rs.In Lacs)	
	PART-A (CIVIL WORK)						
1	Remodling of Raw water conveyance system 350mm dia.AC CL-15 Pipe, Length 300m for Head works 20 HMH					9.49	
2	Construction of Raw water inlet channel up to proposed storage tank length 250m x-sec 50x40 cm at head works 4-6 SNM for WSS 20HMH					4.08	
3	Construction of raw water storage tank capacity 10000 KL at head works 4-6SNM for WSS 20 HMH					37.08	
4	Construction of raw water sump 2.0m dia depth 5.0m at head works 4-6SNM for WSS 20 HMH					1.19	
5	Rejuvenation & Remodling of pump House					4.89	
6	Provision for Pumping Machinery & cubical pannel board for 55HP & 15 HP complete in all respect.					9.38	
	Type	Discharge in LPM	Head (m)	Nos	HP		
	Monoblock	1200	15	2	7.5		
	HSC	1200	20	2	10.0		
	HSC	1200	40	2	20.0		
7	Construction of Boundary wall, Gate pillar					8.93	
8	Rejuvenation of CWR 130 KL					1.95	
9	Development of head works, roads, sign board etc.					5.08	
10	P/L of Rising mains for WSS 20 HMH.					15.98	
11	P/L of Improvement/Distribution mains of WSS 20HMH					27.67	
12	construction of OHSR 400 KL staging 20m for piped WSS 20HMH					56.00	
13	Demolising of 45KL OSR staging 15m for WSS 20 HMH					2.25	
14	Power load extension					2.35	
	Part-A cost					186.31	
	Part-B (Filtration work)						
15	Construction of RGF for 1.25 MLD capacity					45.00	
	Part-B cost					45.00	
	Part-C (Operation & maintainece of scheme)						
16	Operation, maintainece of scheme 5 year					18.00	
	Part-C cost					18.00	
	Total part A, B & C					249.31	
	Add for 5 % contingency					12.47	
	Grand Total					261.78	

Assistant Engineer
PHED Sub Dn I
Hanumangarh Town

Executive Engineer
PHED Dn.
Hanumangarh

Superintending Engineer
PHED Circle
Hanumangarh

Additional Chief Engineer
PHED Region
Bikaner

20/12/16

Annex-7/NAI-8/FC713/21.12.2016

AUGMENTATION REGIONAL WATER SUPPLY SCHEME - 37 SSW
(For Fully coverage of 0 to 25% covered village 35 SSW and 37 SSW)

COST ABSTRACT

1	Name of the scheme :	AUG. REGIONAL WATER SUPPLY SCHEME - 37 SSW (For Fully coverage of 0 to 25% covered village 35 SSW (Karnisar) and 37 SSW (Sahajipura))
2	Tehsil	Hanumangarh
3	District	Hanumangarh

SN.	Particulars	Estimated Cost (Rs. In lacs)
1.	Provision for construction of source :-	
	a. Provision for increasing capacity of outlet from 0.60 cusecs to 1.10 cusecs	0.24
	b. Construction of Raw Water Storage tanks capacity 9300 KL	48.95
1.	Provision for P/L/J 200 mm dia, DI K-7 Rising main Pipe line	19.75
2.	Provision for P/L/J HDPE Distribution Pipe lines	50.14
3.	Procurement & Installation of pumping machinery	9.95
4.	Provision of RCC reservoirs :-	
	a. OHSR - 01 Nos/ 600 KL capacity, Stg - 18.00 mtr	78.00
	b. Rectanular Clear Water Sump- 01 Nos/6.00 X 2.50 X 4.00 M	4.61
5.	Electric Power Load extension from 15 HP to 40 HP	2.28
6.	Other works :-	
	a. Const. of Non Mechanical Type RGF of capacity 2.00 MLD	65.00
	b. Construction of Boundary wall, length 290 mtr	9.91
	c. Extension of Pump House	5.72
	d. Construction of Intermediate Raw water Sump 2.50 m. dia	1.20
	e. Strengthening of existing units.	6.33
7.	Cost for O&M of scheme for 05 Years on contract Basis :	18.00
	Total Basic cost :	320.08
	Add Contingency charges @ 5% :	16.00
	Net Total :	336.08

Assistant Engineer
P.H.E.D. Sub Div.
Hanumangarh

Executive Engineer
P.H.E.D. Division
Hanumangarh

Suptd. Engineer
P.H.E.D. Circle
Hanumangarh

Additional Chief Engineer
P.H.E.D. Region
Bikaner

20/12/16
Chief Engineer

Annex. 8 | NAI-9 | FC 713 | 21.12.2016

REORGANISATION OF REGIONAL WSS LAKHAWALI (CODE NO. 08-130-00689-106414)-DAGIYON KA GURHA (CODE NO. 08-130-00689-106416), PANCHAYAT SAMITI BADGAON, DISTRICT UDAIPUR

COST ABSTRACT

COST ABSTRACT

1	Name of the scheme	REORGANISATION OF REGIONAL WSS LAKHAWALI (CODE NO. 08-130-00689-106414)- DAGIYON KA GURHA (CODE NO. 08-130-00689- 106416), PANCHAYAT SAMITI BADGAON, DISTRICT UDAIPUR		
2	Tehsil	Badgaon		
3	District	Udaipur		
Cost Abstract				
S.No.	Particulars	Estimated cost, As proposed in A/N (Rs.lacs)		
		Nil		
1	Provision for construction of source			
2	Provision for providing, laying and jointing pipe line - Distribution Mains			
	Material	Class	Dia (mm)	Length (m)
	DI K7	K-7	100	4275
	DI K7	K-7	150	2730
	HDPE PE 80 PNC		90	3705
				145.73
3	Procurement & installation of pumping sets			
	Type	Discharge(lps)	Head (m)	
	Sub. Cent. pump sets	175.00	40.00	2.00
	C/F monoblock pump sets	525.00	50.00	2.00
				5.30
4	Provision of RCC reservoirs			
a	GLSR :	Nil		
b	CWR :	Nil		
c	OHSR :	Nil		
5	Civil Works			
a	Boundary Wall - 1No.	3.14		
b	General purpose room- 1 no.	1.28		
c	Intake platforms - 3 Nos.	2.64		
d	Saddle Pillars - 16Nos.	0.39		
6	T&P	0.49		
		Total Basic Cost		158.97
		Add 5% for contingencies		7.95
		Total		166.92
		Add 11% for prorata		18.36
		Total		185.28

Executive Engineer,
PHED, Distt. Rural Dn. Udaipur

Superintending Engineer, PHED
Circle Udaipur

Additional Chief Engineer
PHED, Region Udaipur

No. : F.3 ()/FC 713/2016-17/3561-3610

Dated: 27.12.2016

Copy forwarded for information and necessary action to the following:

1. SA to Hon'ble Minister, PHED, GoR, Jaipur.
2. PS to Pr. Secretary to GoR, PHED, Secretariat, Jaipur.
3. PS to Pr. Secretary to GoR, Finance Deptt., Secretariat, Jaipur.
4. PS to Secretary to GoR, PHED, Secretariat, Jaipur
5. Accountant General, Rajasthan, Jaipur.
6. Jt. Secretary (Exp III), Finance Department, Secretariat, Jaipur.
7. Chief Engineer(Tech) & TM, RWSSMB, PHED, Jaipur.
8. Financial Adviser & CAO, RWSSMB, Jaipur.
9. Chief Engineer (Adm.)/(HQ)/(Rural)/(SP), PHED, Jaipur.
10. Chief Engineer(P), PHED, Jodhpur / (PMC),RRWS&FMP, Nagaur.
11. Jt. Director, Industries Department, Udyog Bhawan, Tilak Marg, Jaipur.
12. Addl. C.E., PHED, Region,(All)
13. Financial Adviser (Hq), PHED, Jaipur.
14. Chief Chemist, PHED, Jaipur
15. P.R.O., PHED, Jal Bhawan, 2- Civil Lines, Jaipur
16. RCAO-II, Purchase Audit Cell, 2-Civil Lines, Jaipur
17. Guard File.



(D.K. Gour)

SECRETARY
RWSSMB, JAIPUR