



Minutes of the 378th meeting of KWA held on 24/06/2015
at 11.30 a.m. in the Conference Hall, Kerala Water Authority,
Thiruvananthapuram.

Minutes of the 378th meeting of KWA held on 24/06/2015 at 11.30 a.m. in the Conference Hall, Kerala Water Authority, Thiruvananthapuram.

Present:

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| 1. Sri. V.J. Kurian, IAS | Additional Chief Secretary (WR) Chairman |
| 2. Sri. Ajit Patil, IAS | Managing Director |
| 3. Sri. Chacko Varghese | Member |
| 4. Sri. Johny Areekattel | Member |
| 5. Sri. John Thomas | Member |
| 6. Sri. E. K. Chellappan | Member |
| 7. Sri. G. Sreekumar, Chief Engineer (SR) | Special invitee |
| 8. Sri. V.S. Pradeep, FM&CAO | Special invitee |
| 9. Sri. Sreekumar. M | Secretary |

Item No. I (1) Confirmation of the Minutes of the 377th Meeting held on 28/04/2015

The Authority confirmed the Minutes of the 377th Meeting held on 28/04/2015

Item No. I (2) Review of Action Taken in the Previous Meetings


The Authority reviewed the Action Taken in the Previous Meetings

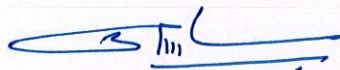
Item No. II (1) The details of fund allotment for Salary, Extra Wages, office expenses, Pension, HR wages from January 2015 to June 2015

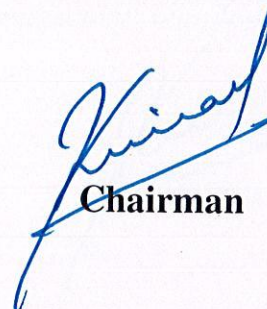
The Authority discussed the agenda in detail. The Authority noted that the details submitted do not include the number of shifts of operation, quantity of water produced, quantity distributed and income from the scheme. The Authority directed to submit the above details mentioned from the PH Divisions of Alappuzha, Aluva, Irinjalakkuda, Kollam, Pathanamthitta, Thiruvalla, Thiruvananthapuram and Thrissur.

Item No. II (2) Audit of account of National Drinking Water Supply Programme (NRDWP)

Res.No.10121 The Authority resolved to appoint M/s S.Ram and Co, Chartered Accountants for the audit of NRDWP Accounts as per the revised guidelines of GOI for a fee of ₹ 1,64,800+service tax as applicable per year for the next 3 years from 2014-15 onwards.


Secretary


Managing Director


Chairman

Item No. II (3) Scarcity of funds under Capital Works – Temporary Financial Assistance from Banks

The Authority discussed the financial position and the financial commitments of KWA in detail. After discussion, the Authority agreed in principle to avail financial assistance from banks as a temporary arrangement for clearing the pending bills of contractors at the option of the contractors with interest burden to be born between KWA and contractors in the ratio 25:75. The Managing Director is authorized to discuss with the banks, prepare a proposal and place before the Board for approval.

Item No. II (4) Deduction of monthly subscription for National Pension System from employee's salary

The Authority noted the contents of the item. The Authority approved the steps taken for implementation of NPS in Kerala Water Authority.

Item No. II (5) Pending gratuity upto 31.03.2015 payment out of funds under Division deposit works

Res.No.10122

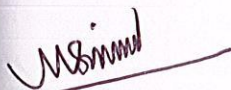
The Authority discussed the agenda in detail. The Authority resolved to ratify the action taken in utilizing Division deposit amount for payment of pending DCRG of pensioners retired up to 31/3/2015. The Authority also resolved to pay the gratuity for the pensioners who retired from service up to 31/05/2015 by temporarily diverting funds from deposit account. The amount shall be recouped from the revenue @ ₹ 50 lakhs per month.

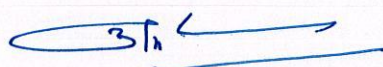
Item No. II (6) Repayment of Loan Taken from L.I.C – Scarcity of fund under Revenue – Payment out of fund available under State Plan/ – Ratification

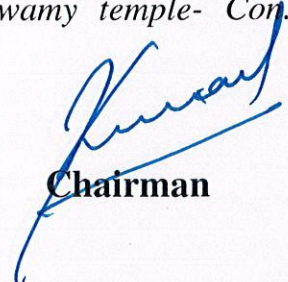
Res.No.10123

The Authority discussed the matter in detail. The Authority observed that any default in making repayment to L.I.C will result in loss of rebate in interest and will also lead to penal interest @ 2.50%. In addition, the repayment if not made will cause L.I.C to invoke the guarantee given by GoK. The Authority after discussion resolved to authorize the Managing Director to utilize the funds available under state plan schemes/retention money for the above purpose if there is scarcity of funds under revenue and shall be adjusted subsequently.

Item No. II (7) RMC- Implementation of Adalat decision- Waiving of balance amount of water charges of Sree Ramaswamy temple- Con. No.FTT/4990/N


Secretary


Managing Director


Chairman

Res.No.10124 The Authority discussed the agenda in detail. The Authority resolved to waive an amount of ₹ 16,97,632/- from the account of the Consumer No. FTT/4990/N, in accordance with the adalat decision, subject to condition that the Travancore Devaswom Board shall withdraw the case pending before the Legal Service Committee.

Item No. III(1) Progress of Works of schemes under JNNURM and UIDSSMT

The Authority discussed the agenda in detail. The Authority observed that the accepted PAC, committed expenditure and balance amount required for completion of the work for various components have not been furnished in the report. The Authority directed to submit the present progress of the work including the above details.

Item No. IV(1) Electronic Tender No. KWA/HO/SP-08/2015-16/ Hydrated Lime opened on 28- 05-2015 for the supply of Hydrated Lime in Running Contract basis for the year 2015-16

Res.No.10125 The Authority resolved to award the rate contract for the supply of Hydrated Lime to M/s. Kaycee Industrial Chemical Pvt Ltd for a quantity of 748.26MT at their quoted price ₹85,86,081/-. (Rupees Eighty Five Lakh Eighty Six Thousand and Eighty One Only) for fifty one locations.

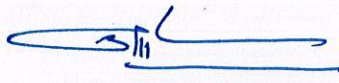
Item No. V(1) JICA Assisted Kerala Water Supply Project – Institutional Strengthening –Implementation of Surveillance System on Treatment plants and Intakes of KWSP

The Authority discussed the agenda in detail and directed the Managing Director to review the proposal and place the details before the Board.

Item No. VI(1) 09 UWSS- Improvements -Various MWSS in Nileshtar Municipality - Urgent repair and maintenance works of Kariyankode, Nileshtar HC, Purathekai and Karuvachery pump houses –Tender

Res.No.10126 The Authority discussed the tender in detail. The Authority resolved to award the work of “09 UWSS- Improvements - Various MWSS in Nileshtar Municipality - Urgent repair and maintenance works of Kariyankode, Nileshtar HC, Purathekai and Karuvachery pump houses” to the single tenderer Sri.B.A.Ismail, Kasaragod at his quoted amount of ₹ 7,40,908/- which is 23.81% above the tendered PAC of ₹ 5,98,419/- based on 2012 SoR.


Secretary


Managing Director


Chairman

The Authority directed Chief Engineer(NR) to submit the Revised Estimate for obtaining the Revised Administrative Sanction in order to meet the tender excess.

Item No. VI(2) ARWSS to Krishnagiri, Purakkadi and Ambalavayal villages in Waynad District-Supply, erection, testing and commissioning of 2nos. Centrifugal pumpsets from Treatment Plant sump to existing GLSR at Ambalavayal and 2 Nos. Centrifugal pumpsets from Treatment Plant sump to GLSR at Arivayal (1No. as 100% standby)- Tender

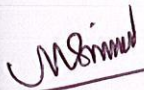
Res.No.10127 The Authority discussed the tender in detail. The Authority noted that this is the sixth tender call and the subject tender is a single tender. The Authority observed that most of the components have been completed and by carrying out this work the scheme can be commissioned in two zones. After discussion the Authority resolved to award the work of "ARWSS to Krishnagiri, Purakkadi and Ambalavayal villages in Waynad District-Supply, erection, testing and commissioning of 2nos. Centrifugal pump sets from Treatment Plant sump to existing GLSR at Ambalavayal and 2 Nos. Centrifugal pump sets from Treatment Plant sump to GLSR at Arivayal (1No. as 100% standby)" to the single tenderer M/s Hydro Electrical Systems, Chennai at their quoted amount of ₹ 29,98,666/- which is an overall excess of 87.95% above the tendered PAC of ₹ 15,95,470/- based on 2012 SoR.

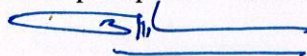
The Authority directed that the agreement authority should ensure that the equipment supplied shall be of approved make by Kerala Water Authority with satisfactory level of performance as per NIT.

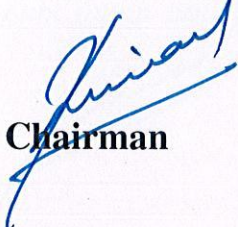
Item No. VI(3) SLSSC 2014 - CARWSS to Thiruvalli & adjoining villages -Phase-II Wandoor village (Part 2) - Water supply arrangements to the Eastern side of Railway line in Wandoor Panchayath - Tender

Res.No.10128 The Authority discussed the tender in detail. The Authority resolved to award the work "SLSSC 2014 - CARWSS to Thiruvalli & adjoining villages -Phase-II Wandoor village (Part 2) - Water supply arrangements to the Eastern side of Railway line in Wandoor Panchayath" to the lowest tenderer Sri. N.T. Kuriakose at the quoted amount of ₹ 3,54,81,650/- which is 8.55% above corrected tendered PAC of ₹ 3,28,46,600/- based on 2012 SoR

Item No. VI(4) SLSSC - 2014 - Govt. Higher Secondary School, Balanthode - Construction of 30,000 ltr. capacity OH tank, supplying and laying pumping main and distribution, supply and erection of 5HP submersible pump set -Tender


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Chairman

Res.No.10129

The Authority discussed the tender in detail. The Authority resolved to award the work of "SLSSC – 2014 - Govt. Higher Secondary School, Balanthode - Construction of 30,000 liters capacity OH tank, supplying and laying pumping main and distribution, supply and erection of 5HP submersible pump set" to the single tenderer Sri. A. Aboobacker, Kasargod at his quoted amount of ₹20,80,642/- which is 41.44% above the tendered PAC of ₹ 14,70,993/- based on 2012 SoR.

Item No. VI(5)

LAC - ADF of Sri. C.Krishnan, Honble MLA in Payyannur LAC - WS Scheme to Puthur in Karivellur Peralam Grama Panchayath in Kannur District- Construction of 4m dia intake well cum pump house, construction of 20,000 L capacity OH Tank, laying pumping main & distribution system, supplying & erection of 1 No of 10 HP pump set -Tender

Res.No.10130

The Authority discussed the agenda in detail. The Authority resolved to award the work of "LAC - ADF of Sri. C.Krishnan, Honble MLA in Payyannur LAC - WS Scheme to Puthur in Karivellur Peralam Grama Panchayath in Kannur District- Construction of 4m dia intake well cum pump house, construction of 20,000 L capacity OH Tank, laying pumping main & distribution system, supplying and erection of 1 No of 10 HP pump set" to the single tenderer Sri. Vinodan.K, Kannur, at his quoted amount of ₹ 46,34,360/-which is 21.85% above the tendered PAC of ₹ 38,03,447/- based on 2012 SoR.

The Authority directed that the Executive Engineer shall ensure availability of excess fund due to tender excess before awarding the work for this project from LAC-ADS.

Item No. VI(6)

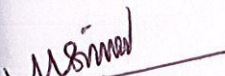
Deposit Work-WSS to Puzhathi Panchayath - Replacing under sized pipe line from Arayalthara to Pulloopi Colony – Phase I - Supplying and Laying 200mm DI K7 pipe –Tender

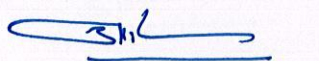
Res.No.10131

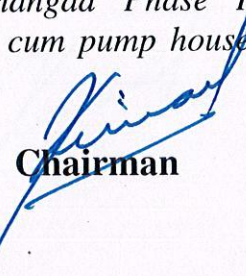
The Authority discussed the agenda in detail. The Authority resolved to award the work of "Deposit Work-WSS to Puzhathi Panchayath - Replacing under sized pipe line from Arayalthara to Pulloopi Colony – Phase I - Supplying and Laying 200mm DI K7 pipe" to the single tenderer Smt.Sindhu.M at their quoted amount of ₹ 34,19,202/-which is 23.70% above the tendered PAC of ₹27,64,022/-based on 2012 SoR.

Item No. VI(7)

Deposit Work – Kasaragod District Panchayath 2013-14-WSS to Kasaragod Govt. District Hospital at Kanhangad Phase I- Construction of 6m dia & 8m deep intake well cum pump house,


Secretary


Managing Director


Chairman

Construction of leading channel, Construction of 25m long 1.8m wide bridge to pump house, Construction of protection wall around the well, Supplying and Laying Raw Water Pumping main & Construction of valve chamber-Tender

The Authority discussed the agenda in detail. The Authority authorized the Managing Director to review the proposal and explore alternate options and take appropriate action.

Item No. VI(8)

SLSSC-2014 - CARWSS to Moorkanad and adjoining villages Phase-IV-Kootilangadi village – Laying distribution system

Res.No.10132

The Authority discussed the agenda in detail. The Authority resolved to award the work of “SLSSC-2014 - CARWSS to Moorkanad and adjoining villages Phase-IV—Kootilangadi village – Laying distribution system” to the single tenderer Sri. T. A. Meethiyan at his quoted amount of ₹ 4,18,57,340/-which is 0.27% above the corrected tendered PAC of ₹4,18,16,610/-. On comparison with DSR the quoted amount is 8.84% below the corrected tendered PAC of ₹ 4,73,68,273/-.

The Authority directed that the Performance guarantee as per NIT shall be imposed.

Item No. VI(9)

CWSS to Anad, Kurupuzha, Palode villages – Design, construction and commissioning of 11.5 mld Water Treatment Plant at Nanniyode

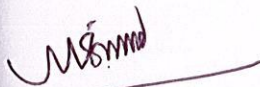
Res.No.10133

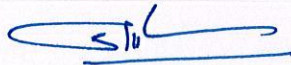
The Authority discussed the agenda in detail. The Authority resolved to award the work of “CWSS to Anad, Kurupuzha, Palode villages – Design, construction and commissioning of 11.5mld Water Treatment Plant at Nanniyode” to the lowest tenderer M/s. Chicago Constructions International Pvt. Ltd. at their quoted amount of ₹ 4,34,00,000/- which is 4.74% above the tendered PAC of ₹ 4,14,33,485/-.

Item No. VI(10)

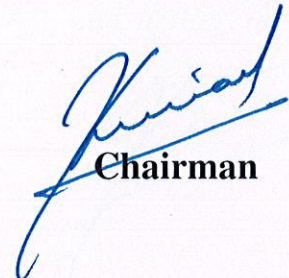
Augmentation of CWSS to Kattakkada Panchayat – Construction of 0.625 LL capacity sump and pump house at Pongarakonam – Supplying and laying 160mm PVC (12.5 kg/cm²) pumping main from sump at Pongarakonam to GLSR at Kulathottumala and 160mm (12.5 kg/cm²) PVC gravity main from Choondupalaka to sump at Pongarakonam and supply and erection of 2 Nos 25 HP Centrifugal Pump set – Financial Sanction

The Authority discussed the agenda in detail. The Authority directed to review the technical feasibility including the quantity of water proposed to be tapped from the transmission main and its implication downstream and place the details in the next Authority meeting.


Secretary



Managing Director


Chairman

Item No. VI(11) *TWSS- 69 – Renovation of existing civil structures – Construction of Canteen building at Aruvikkara KWA Campus – Phase 2 – Tender*

Res.No.10134 The Authority after detailed discussion resolved to award the work “**TWSS- 69 – Renovation of existing civil structures – Construction of Canteen building at Aruvikkara KWA Campus – Phase 2**” to the lowest tenderer Sri. C. Rajappan at his quoted amount of ₹ 9,17,973/- which is 21.84% above the tendered PAC of ₹ 7,53,417/-.

Item No. VI(12) *Replacing of old 700mm Premo Pumping main using 700mm DIK9 pipe for a length of 1900 m from Mattanchery Bridge West end to Karuvelippady Pump House – Tender*

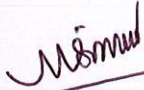
Res.No.10135 The Authority discussed the agenda in detail. The Authority observed that the pipe line has to be laid through busiest single lane bus route in Ernakulam and there are many utilities in the route. The Authority also noted that the site is a water logged area. After detailed discussion, the Authority resolved to award the work “**Replacing of old 700mm Premo Pumping main using 700mm DIK9 pipe for a length of 1900 m from Mattanchery Bridge West end to Karuvelippady Pump House**” to the lowest tenderer Sri. Baby N.V at his negotiated quoted amount of ₹447,94,350/-, which is 43.54% above Tendered PAC of ₹ 312,06,342/- as per 2012 SoR .

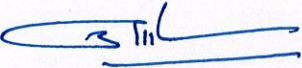
Item No. VI(13) *CARWSS to Kattappana and Ayyappankovil Villages in Idukki District - Supplying and laying Clear water gravity main from G.L.tank at Alady Kurissumala to Sump at Kalthotty with 350mm and 300mm DI k9 pipes. – Tender*

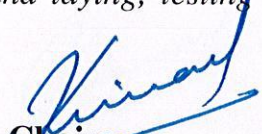
Res.No.10136 The Authority discussed the agenda in detail and resolved to award the work-“**CARWSS to Kattappana and Ayyappankovil Villages in Idukki District - Supplying and laying Clear water gravity main from G.L.tank at Alady Kurissumala to Sump at Kalthotty with 350mm and 300mm DI K9 pipes.**” to the lowest tenderer Sri. S. Raju at his quoted amount of ₹ 349,03,815/- which is 0.49% below tendered PAC of ₹ 350,75,518/-.

The Authority directed that Performance guarantee shall be remitted as per the NIT conditions.

Item No. VI(14) *Replacement of old damaged 700 mm Premo pipe- (Pumping main to Karuvelipady Pump House) - Supplying, Laying, testing and commissioning of 765 m 700 mm DI K9 pipe and laying, testing*


Secretary


Managing Director


Chairman

and commissioning of 1435 m 700 mm DIK9 from Perumanoor Pump House to Thevara – tender

Res.No.10137

The Authority discussed the agenda in detail. The Authority observed that there are many existing utilities in the route such as cables, electric lines, and the working space is limited. The Authority also noted that the site is a water logged area. The Chief Engineer has reported that the existing premo pipe has burst on 15.05.2015, interrupting the entire water supply to the western Kochi and it is essential that the pipe replacement work is to be arranged without delay. Hence the Authority resolved to award the work of “Replacement of old damaged 700 mm Premo pipe- (Pumping main to Karuvelipady Pump House) - Supplying, Laying, testing and commissioning of 765 m 700 mm DI K9 pipe and laying, testing and commissioning of 1435 m 700 mm DIK9 pipe from Perumanoor Pump House to Thevara” to the lowest tenderer Sri. M.V. Viswanathan, at his quoted amount of ₹ 245,56,289/-, which is 24.29% above the tendered PAC of ₹ 197,56,961/- as per 2012 SoR.

The contractor has to execute necessary performance guarantee as per NIT.

Item No. VI(15)

ARWSS to Kumarakom - Thiruvvarppu – Construction of intake well-cum- pump house and laying pumping main -- Revised Estimate

The Authority discussed the agenda in detail. The Authority authorized the Managing Director to review the item and place before the next Board meeting.

Item No. VI(16)

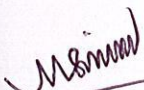
Transportation of materials for P.H. Division, Kozhikkode for a period of 2 years from the date of execution of agreement for the year 2011-13 – Revised Estimate

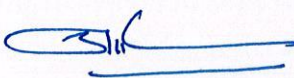
The Authority directed the Managing Director to review the details and place before the Board for approval.


Item No. VI(17)

NRDWP-XVI SLSSC 2011–WSS for the coverage of quality affected habitations of Kodumba and Polpully village in Palakkad District – Supplying, laying, testing, commissioning and maintenance of part of distribution system for Zone I, Zone II & Zone III using PVC, DI & GI pipes of size 200mm DI to 20mm GI including construction of valve chambers, providing street taps etc-Tender-Awarded tender to the L2 bidder at the risk and cost of L1 bidder-Performance Guarantee settled

Deferred.


Secretary


Managing Director


Chairman

Item No. VII(1) Leak Detection Project and PSC Pipeline condition assessment - SmartBall® and SAHARA™ Technologies - Transmission Main Inspection - Proposal of M/s Four ITS Pvt Ltd - Second Phase - Request for approval of variation in diameter of pipelines

The Authority discussed the item in detail and directed to submit the report incorporating the impact of the study and its benefits in the next Board meeting for approval.

Item No. VII(2) Renewal of Plumbing License once in a year – extension – three years – request

Res.No.10138

The Authority discussed the item in detail. The Authority resolved to extend the renewal period of plumbing license to 2 years from one year with a renewal fee of ₹ 1000/year and also based on the performance certificate from the concerned Executive Engineers or Assistant Executive Engineers. Fine for late renewal shall be ₹300 per year.

Item No. VIII(1) NABARD-RIDF-XVII-2011-12 RDWSS to Mananthavady, Edavaka & Nallooradu Villages - Supplying, laying, testing and commissioning of 300mm DI K7 additional Distribution for Edavaka Village

Res.No.10139

The Authority discussed the agenda in detail. The Authority resolved to award the work of “NABARD-RIDF-XVII-2011-12 RDWSS to Mananthavady, Edavaka & Nallooradu Villages - Supplying, laying, testing and commissioning of 300mm DI K7 additional Distribution for Edavaka Village” to the single tenderer East India Engineers at their quoted amount of ₹29,59,000/- at 25.12 % above the tendered PAC of ₹23,64,856/- based on SoR 2012 and 6.98% above based on DSR 2014.

Item No. VIII(2) Water Charge Arrear- request for waiving fine and allowing to remit water charge only

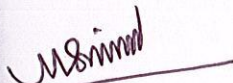
Res.No.10140

The Authority discussed the item in detail. The Authority considered the fact that the present committee of the Masjid has come forward to remit the arrear of the water bill and close the issue. The Authority resolved to waive 50% of simple interest calculated @ 14.5% in addition to give the OTS benefit with simple interest in respect of the consumer No. VP/400/ND and to waive ₹83,787/-.

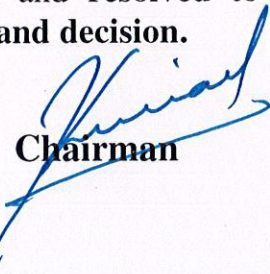
Item No. VIII(3) Compassionate Employment Scheme

Res.No.10141

The Authority discussed the agenda in detail and resolved to recommend to Government for consideration and decision.


Secretary


Managing Director



Chairman


Item No. VIII(4) Smt.G.Sujatha, Data Base Administrator appointed on contract basis – Extension of period of contract

Res.No.10142 The Authority discussed the matter in detail. The Authority **resolved to extend the contract of Smt.G.Sujatha for a period of two more years with effect from 18/6/2015.**

Item No. VIII(5) The appointment of Special Officer (Electrical) on contract basis
Deferred.


Secretary


Managing Director


Chairman