



**Minutes of the 353<sup>rd</sup> meeting of KWA held at 12.30 p.m.  
on 24/07/2012 in the Conference Hall, Kerala Water  
Authority, Thiruvananthapuram.**

**Minutes of the 353<sup>rd</sup> meeting of KWA held at 12.30 p.m. on  
24/07/2012 in the Conference Hall, Kerala Water Authority,  
Thiruvananthapuram.**

**Present:**

- |   |                     |
|---|---------------------|
| 1. Sri. V.J. Kurian, IAS, Principal Secretary (WR)      | Chairman            |
| 2. Sri. T.K. Manoj Kumar IAS, Principal Secretary, LSGD | Member (Ex Officio) |
| 3. Sri. Ashok Kumar Singh, IAS                          | Managing Director   |
| 4. Sri. K. V. Mani                                      | Member              |
| 5. Sri. Johny Areekattel                                | Member              |
| 6. Sri. John Thomas                                     | Member              |
| 7. Sri. E. K. Chellappan                                | Member              |
| 8. Smt. Susan Jacob                                     | Technical Member    |
| 9. Sri. V.S. Pradeep (FM&CAO)                           | Special invitee     |
| 10. Sri. Joseph Mathew                                  | Secretary           |

*Item No. I (1) Confirmation of the Minutes of the 352<sup>nd</sup> Meeting held on 31/05/2012*

The Authority confirmed the Minutes of the 352<sup>nd</sup> Meeting held on 31/05/2012.

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

The Authority reviewed the Action Taken Report placed.

*Item No. II (1) Cash Flow Statement for the year 01/04/2011 to 31/03/2012*

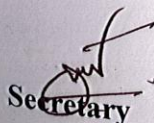
The Authority noted the details of the Cash flow Statement, placed for consideration.

*Item No. II (2) Review of billing and Collection for the month of April and May 2012*

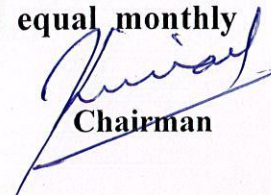
Detailed review of the action taken in Trivandrum, to improve the revenue collection by monitoring the consumption of major Non-Domestic consumers was done. Chairman remarked that attempts to reduce NRW, which would ultimately lead to improved income generation should be the outcome of the activity.

*Item No. II (3) Fresh Loan of ₹ 15.00 Crore Taken from State Co-Operative Bank for curtailing the temporary Financial Crisis and Repayment of Principal Amount payable to Kerala State Co-Operative Bank*

**Res. No. 9050** The Authority resolved to ratify the action taken for availing additional loan from Kerala State Co-operative Bank as an additional assistance for avoiding the financial crisis, for ₹15.00 Crore @12.50% interest p.a. repayable in 15 equal monthly

  
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**installments, and to make timely repayment of the loan installments.**

*Item No. II (4) Repayment of Loan Taken from L.I.C – Scarcity of fund under Revenue – Payment out of fund available under Retention Money – Ratification*

**Res. No. 9051** The Authority resolved to ratify the action taken for diverting fund from available balance under Retention Money for making timely repayment to L.I.C. The Authority instructed that the fund is to be recouped as soon as possible.

*Item No. II (5) Settlement of Water Charges. Consumer No. 23/47/I – Shri. T. Z. Mujbdeen – WP(C)9122/2011*

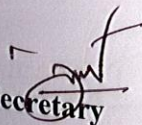
**Res. No. 9052** The Authority noted that the matter has been referred to Managing Director, KWA by the Hon'ble Lok Adalath, and considering the various aspects, resolved to waive the compounded fine since 01-11-2006, on humanitarian consideration.

*Item No. II (6) Proposal for waiver of fine outstanding against con. No. ALY/511/I- M/s. Kathayee Cotton Mills*

**Res. No. 9053** It was noted by the Authority that, M/s Kathayee Cotton Mills consumer no. ALY 511/1 had filed WP(C) 9498/2008 before the Hon'ble High Court, against the RR proceedings, and the case was later referred to the Hon'ble High Court legal services committee at Ernakulam. Based on the orders passed, an amount of Rs.128133/- towards final settlement of water charges of KWA and Rs.6407/- towards RR charges has been remitted. In the above circumstances and in view of the fact that the company had already been closed in 1977, Authority resolved to treat the connection of consumer No. ALY 511/1 as closed, and to waive the balance fine outstanding amounting to Rs. 198203/-, against the connection till initiating RR proceedings.

*Item No. III (1) Electronic Tender No. KWA/HO/SP-01/2012-13 opened on 08.06.2012 for the Supply of Bleaching Powder Grade-I conforming to IS No. 1065/1989 on Running Contract basis for the year 2012-13*

**Res. No. 9054** The Authority noted that in response to the tender call, three firms viz. M/s Sree Rayalaseema Hi- Strength Hypo limited Kurnool AP; M/s Grasim Industries limited, Nagda M.P.; and M/s Chlorochem Industries, Kota, Rajasthan; have submitted their tender documents. The details of the offer was noted, and the Authority resolved to award the work to i) M/s Sree Rayalaseema Hi-Strength Hypo limited Kurnool at the agreed rate of Rs.19800/MT, the lowest for 8 Divisions for a total quantity of 946.15 MT for

  
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Rs.18733770/-; ii) M/s Grasim Industries limited Nagda M.P.at the agreed rate of Rs.19800/-, the lowest for 8 Divisions for a total quantity of 701.44 MT for Rs.13888512/- and iii) M/s Chlorochem Industries, Kota at the agreed rate of Rs.19800/-, the lowest for 9 Divisions for a quantity of 679.97 MT for Rs.13463406/-.

Item No. III (2) *Electronic Tender No. KWA/HO/SP-02/2012-13/Hydrated lime opened on 11.06.2012 for the Supply of Hydrated lime conforming to IS 1514/1990 on Running Contract basis for the year 2012-13*

Res. No. 9055 The Authority resolved to cancel the tender and to re-tender, as it is a single tender and local rates seems to be less than the quoted rate.

Item No. III (3) *Using MDPE pipes for house connections to reduce NRW in the distribution network in Thiruvananthapuram City*

The Authority observed that rehabilitation of water connections is in progress under JNNURM, using MDPE pipe in Thiruvananthapuram City, and hence after evaluating the results of this replacement, a suitable decision in the matter can be taken.

Item No. IV (1) *SPAN – WSS to Karakkurissi and Thachampara – Supplying, laying and commissioning DI pipes of various size for Raw Water pumping main, common clear water pumping main, clear water pumping main for Karakkurissi zone and distribution network including culvert/canal crossing, supplying and fixing of specials, valves, construction of valve chamber, Anchor block etc. for Karakkurissi and Thachampara zones – Tender*

The Authority noted the details.

Item No. IV (2) *SPAN - Improvements to Kolachery Water Supply Scheme – Replacing of AC pipe Gravity main I – Revised Estimate*

Res. No. 9056 It was noted by the Authority that the above work was approved by the Empowered Committee in Government on 16/12/2008 to the lowest tenderer M/s. Reena Engineers and Contractors Pvt. Ltd., Goa at their quoted amount of Rs.11,78,63,258/-, at an overall excess of 46.61% above the estimate PAC.

The Chief Engineer (NR) has reported that the subject work had been completed and commissioned on 17-04-2010 and the total value of the work done is within the accepted PAC of the work. But due to tender excess, the total project cost exceeded the original A.S amount.

Under the circumstance the Authority resolved to submit the Revised Estimate of the subject scheme to Government of Kerala, for issuing revised Administrative Sanction to the scheme for an amount of Rs.1162.65 lakhs.

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*Item No. IV (3) FRW – RWSS to Mupliyam – Construction of 6m dia RCC well cum pump house and other allied work at Kalkuzhy in Varandarapilly Panchayath– Tender*

**Res. No. 9057** The Authority noted that this is the second tender call, and that the quoted amount of the single tenderer is Rs.35,69,045/- i.e @ 12.52% above tendered PAC. Only one tenderer has quoted in the first tender call also, and the Superintending Engineer, Thrissur had cancelled the I<sup>st</sup> tender. The Agenda was discussed in detail and under the above circumstances the Authority **resolved to approve the tender for the work of FRW – RWSS to Mupliyam – Construction of 6m dia RCC well cum pump house and other allied work at Kalkuzhy in Varandarapilly Panchayath to the single tenderer Sri.K.V.Gopi for Rs.35,69,045/- ie 12.52% above the revised Tendered PAC of Rs.31,71,994/-.**

*Item No. IV (4) Sanction of Proposals of Supplying and Laying pipes up to Rs.55 lakhs – Delegating powers to Superintending Engineers*

**Res. No. 9058** The Authority discussed in detail the proposal, and **resolved to approve the proposal to delegate powers to the Superintending Engineers to sanction works of supplying and laying pipes upto Rs.55 lakhs ie, upto the TS powers of Superintending Engineers, on the condition that the supplying and laying works shall not be splitted and tendered, and there shall not be any stock of pipe and specials, for which the supplying and laying works are being arranged, in addition to the already mentioned conditions for supplying and laying of pipes.**

*Item No. IV (5) CWSS to Vellathooval – Konnathady Villages - Supplying and Laying Clear Water Transmission mains (350mm DIK9 and 50 mm GI (M) from BPT-5 to BPT-6,BPT-6 to BPT7 and BPT-8 (Package III) –E –Tender*

**Res. No. 9059** The Authority **resolved to award the work “CWSS to Vellathooval – Konnathady Villages - Supplying and Laying Clear Water Transmission mains (350mm DIK9 and 50 mm GI (M) from BPT-5 to BPT-6,BPT-6 to BPT-7 and BPT8 (Package III) “ to the lowest tenderer Sri. Joseph John at his quoted amount of ₹ 453,41,446.20/-, which is 1.25% above TPAC of ₹ 447,82,672/-.**

*Item No. IV (6) CWSS to Vellathooval – Konnathady Villages - Supplying and Laying Clear Water Pumping main from Treatment plant to sump S',S' to S1 and Gravity mains from sump S' to BPT- 2, BPT-2 to BPT3 ,BPT-3 to BPT-4 and BPT4 to BPT-5 (250mm to 350mm DI K9 & 160mm PVC (12.5 Kg) pipes (Package II)*

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**Res. No. 9060** The Authority resolved to award the work. "CWSS to Vellathooval – Konnathady Villages - Supplying and Laying Clear Water Pumping main from Treatment plant to sump S',S' to S1 and Gravity mains from sump S' to BPT- 2, BPT-2 to BPT3, BPT-3 to BPT-4 and BPT4 to BPT-5 (250mm to 350mm DI K9 & 160mm PVC (12.5 Kg) pipes (Package II)" to the lowest tenderer Sri. E.M.Paulose at his quoted amount of ₹ 463,99,000/- which is 0.954 % below TPAC of ₹ 468,46,081/-.

*Item No. IV (7) QWSS – Construction of Pipeline Bridge and interconnection of 800 mm M.S Pipe and 75 mm CI pipe with 750 mm MS flanged pipe at Chavara*

**Res. No. 9061** The Authority discussed the agenda in detail and resolved to exempt IWAI from remitting the centage charges, in accordance to directions contained in Govt. Order No. GO (MS) No.115/96/PW&T dated 26 / 10 / 1996.

*Item No. IV (8) Imprest amount Revision & Delegation of powers of officers of KWA – Waiving of Tender Calls – Revision*

**Res. No. 9062**

1. The Authority resolved to enhance the imprest amount from ₹ 500/- to Rs. 5000/- for Assistant Engineers in KWA.
2. The Authority resolved to implement the powers of waiving of tender calls at par with PWD/Irrigation Department as in the Government Order No.G.O(P) 558/97/Fin dated 3/06/1997 in KWA also and also to address Govt. to enhance the power of Managing Director to ₹ 5 lakhs.

*Item No. IV (9) ARWSS to Nellaya and Kulukkallur – Design, construction and commissioning of 6.00 MLD Water Treatment Plant, Clear water sump and Pump house – Design, construction and commissioning of 13.78 LL OHSR at Marayamangala, laying of wash water drain and installing sludge pump etc.–Tender*

**Res. No. 9063** The Authority discussed the agenda in detail and resolved to ratify the action of issuing direction to the SE, PHC, Palakkad to execute agreement for the work without performance guarantee, taking into account the prevailing rules. The Authority further instructed that the work of OHSR should be commenced and completed along with the other components, and payment shall be made for the completed item only.

*Item No. IV (10) NRDWP – 2010 – Improvements of water supply scheme to Pattambi Panchayath – Supplying, laying, testing commissioning of various PVC & GI pipes for distribution system for zone II (Keezhayur area including street fountain & tank connection using CI pipes –Tender*

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**Res. No. 9064** The Authority noted that the rate quoted is very much higher, and hence **resolved to re-tender the work, if the lowest bidder is not willing to work at the rate of 15% above tendered PAC.**

*Item No. IV (11) Special Package – Thrissur WSS – Interim Augmentation Package I – Supplying and laying 500mm DI K9 gravity main from Mailipadam to Cheroor sump – Tender*

**Res. No. 9065** The Authority resolved to award the work of **Special Package – Thrissur WSS – Interim Augmentation Package I – Supplying and laying 500mm DI K9 gravity main from Mailipadam to Cheroor sump to the lowest tenderer Sri.C.T.Thambi @ 1.96 % below the Tendered PAC i.e. at ₹ 3,35,08,937/-.** Necessary adequate precaution shall be taken, so that the work is **completed satisfactorily.**

The Authority further instructed that the Executive Engineer shall ensure that no excess payment is made at any point of time, and that the contractor has done the work satisfactorily.

*Item No. IV (12) Drinking Water Supply issues to Eloor Municipality, Kochi*

Noted, agreement ratified.

*Item No. IV (13) Drilling tube well pump set construction of 2.25LL OHSR pump set pump house, pumping main, distribution, chlorinator, rain water harvesting 26 nos in Punnapara North Panchayat*

**Res. No. 9066** The Authority resolved to sanction the revised estimate for the work **“Drilling tube well pump set construction of 2.25LL OHSR pump set pump house, pumping main, distribution, chlorinator, rain water harvesting 26 nos in Punnapara North Panchayat”.** The overall percentage excess including extra items comes to 12.63% above the estimate amount of Rs.5109984 and the sanctioned revised estimate amount is Rs. 5755294/-.

*Item No. IV (14) CWSS to Kunnummal and adjoining villages- Supplying and Laying 600mm DI K9 Clear Water Pumping Main from Treatment Plant at Koyyamparakkunnu to GLMBR at Kovukunnu - Tender*

**Res. No. 9067** The Authority noted the contents of the agenda in detail and also observed that the firm period of the lowest offer received is due to expire. Taking into consideration all the aspects, the Authority resolved to award the work **“CWSS to Kunnummal and adjoining villages- Supplying and Laying 600mm DI K9 Clear Water Pumping Main from Treatment Plant at Koyyamparakkunnu to GLMBR at Kovukunnu”** to the lowest offer received from Sri. Pathrose George Karamen in JV with

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Sri. E. V. Raju, Kottayam, for ₹ 8,41,91,368/- which is at an overall excess of 2.51% of the tendered PAC of ₹ 8,21,29,102/-, based on revised 2010 SoR, and to seek ratification for the same from the Government.

The Authority further instructed that the Executive Engineer shall ensure that necessary adequate precaution shall be taken, so that the work is completed satisfactorily. It should also be ensured that no excess payment is made at any point of time and that the contractor has done the work satisfactorily.

*Item No. IV (15) CWSS to Kunnummal and adjoining villages- Supplying and Laying 700mm DI K9 Raw Water Pumping Main from Intake Well at Kuttiady to Treatment Plant at Koyyamparakkunnu –Tender*

**Res. No. 9068**

The Authority resolved to approve the lowest offer for the work of “CWSS to Kunnummal and adjoining villages- Supplying and Laying 700mm DI K9 Raw Water Pumping Main from Intake Well at Kuttiady to Treatment Plant at Koyyamparakkunnu ”, received from M/s DRS Infratech Pvt. Ltd, Hyderabad, for ₹ 2,77,10,800/-, which is at an overall excess of 7.47% of the tendered PAC of ₹ 2,57,83,728/-, based on “Revised 2010 SoR”, subject to the following conditions

- (i) The work shall be completed within six months as stipulated in the NIT
- (ii) Payment break-up details as stipulated in the NIT shall be obtained from the lowest tenderer and
- (iii) The Executive Engineer to ensure that payments are made after satisfactory completion of the work as per NIT.

*Item No. V (1) Extending benefit of Honourable High Court Judgment in O.P.No.24590/98 to NMR hands regularised vide G.O (M.S)No.53/2005/ WRD dated 21.10.2005*

Deferred

*Item No. V (2) Absorption of Remaining NMR hands in to regular establishment*

Deferred

*Item No. V (3) Estt- Compassionate Employment Scheme*

**Res. No. 9069**

The Authority discussed the agenda and resolved to recommend the matter to Government

*Item No. V (4)*

*Estt. Kerala Water Authority (Administrative, Ministerial & Last Grade) Service Rules 2011 –Rectification of Scale of Pay of Accounts Officers*

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**Res. No. 9070** The Authority resolved to recommend the subject matter to the Government.

*Item No. V (5) Estt – Extension of period of contract Special Officer for land Acquisition cases and Land related cases*

**Res. No. 9071** The Authority discussed the Agenda in detail and noted that the services of Special Officer for Land Acquisition cases and Land Related cases, appointed on contract basis for a period of one year is further required for KWA, and hence resolved to extend the contract period of Sri.E.Suryanarayanan, Retired Deputy Collector, Government of Kerala (Erinjikovil House, Pulappatta P.O, Palakkad), for another one year from 25/07/2012 to 24/07/2013, on the same terms and conditions as per the existing contract.

*Item No. V (6) Estt – New telephone connection for WASCON, Kannur*

**Res. No. 9072** The Authority resolved to sanction new telephone connection to the office of WASCON, Kannur. The Authority also authorized the Managing Director to take suitable action in future in such matters based on necessity.

*Item No. V (7) Estt – New Telephone Connection at Non Revenue Water Management Unit, Jalabhavan, Campus*

**Res. No. 9073** The Authority resolved to sanction new telephone connection to the office of Non Revenue Water Management Unit, Jalabhavan, Thiruvananthapuram.

*Item No. V (8) Estt – Enhanced rate of Dearness Allowance/Dearness Relief – extension of benefit to the Employees/Pensioners of Kerala Water Authority*

Ratified

*Item No. VI (1) Formation of WASCON – Concept paper – Financial and Administrative Powers of WASCON*

Deferred

*Item No. VI (2) Project Development Consultancy Unit – Concept Paper*

Deferred

*Item No. VI (3) WASCON - Feasibility Study for Advance Registration of House Service Connection in JICA Projects – Conveyance charges for the Kerala Water Authority staff – Ratification*

**Res. No. 9074** The Board discussed the matter in detail and resolved to ratify the action taken by the Managing Director and to take up the matter with the RAO to drop the Audit para.

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Item No. VI (4) *The Payment of Gratuity to exempt the employees of Kerala Water Authority from the purview of the Gratuity Act*

**Res. No. 9075** **The Authority resolved to recommended to Government to issue a notification under Section 5 (1) of the Payment of Gratuity Act 1972 to exempt the employees of KWA from the purview of the Act.**

Item No. VI (5) *വാട്ടർ അതോറിറ്റിയുടെ പരസ്യ പാനലിലുള്ള പത്രങ്ങളുടെ പട്ടിക അതോറിറ്റി മുന്പാകെ സമർപ്പിക്കുന്നതു സംബന്ധിച്ച്.*

Noted

Item No. VI (6) *Revision of Tariff of M/s. "The Hindu" daily*

**Res. No. 9076** **The Authority resolved to enhance the advertisement tariff of M/s. "The Hindu" as follows.**

**All India – Rs. 2420/Sq.cm, South India – Rs. 2200/Sq.Cm and All Kerala (Display only) – Rs. 335/ Sq. Cm with effect from 16/04/2012.**

Item No. VI (7) *Land Acquisition for KSTP- Phase II- Transfer of Government land from various Departments to KSTP*

**Res. No. 9077** **The Authority resolved to give permission to KSTP for acquiring the extent of land at the mentioned two places on payment of Rs. 38.60 Lakhs as compensation to Kerala Water Authority.**

Item No. VII (1) *Monthly Plan Progress report for the month of June 2012 and List of schemes completed during 2011-12 - Placed before the Board for Perusal*

The Authority noted the details.

Item No. VII (2) *CWSS to Vellathooval – Konnathady Villages - Design, Construction, commissioning and maintenance of 6 mld output capacity Rapid Sand Filter Water Treatment Plant at Ellackal, Kunjithanni. (Package I A) –E–Tender*

The Authority was informed by the Technical Member that the tendered estimate needs verification, as many items has been added without norms. The Authority decided to get a report from the Chief Engineer (Central Region) on observations made by Technical Member. The tendered estimate is to be reevaluated as per norms, and if found to be more than 15% above tendered PAC it shall be recommended to Government of Kerala, as work of other pipeline packages has already been approved and the work is in progress.

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*Item No. VII (3) Augmentation of WSS to Kumily – Design, Construction, Commissioning and maintenance of 4.75 mld output capacity rapid sand filter WTP at Amaravathy High School Compound -E – Tender*

**Res. No. 9078** The Technical Member apprehended the same infirmities in the estimate as apprehended in item VII (2) – [The Authority was informed by the Technical Member that the tendered estimate needs a verification, as many items has been added without norms. The Authority decided to get a report from Chief Engineer (Central Region) on observations made by Technical Member. The tendered estimate is to be reevaluated as per norms, and if found to be more than 15% above tendered PAC it shall be recommended to Government of Kerala].  
But as the tender is quoted at 9.12% overall below, the possibility of revised tender excess going to more than 15% is ruled out and hence the Authority **resolved to award the work in order to avoid delay.**

*Item No. VII (4) Estt – Arrears of pay revision in respect of employees who had closed their GPF account*

**Res. No. 9079** The Authority noted that in the pay revision order of the State Government employees, it is stated that, “In the case of employees who have opted not to subscribed to PF account during the last one year of service and in those cases where it is not obligatory to maintain PF account, arrears will be paid in cash.”  
The Authority **resolved to extend the above clause to the employees of Kerala Water Authority.**

*Item No. VII (5) Estt – appointment of Special Officer (Electrical) on contract basis*

**Res. No. 9080** The Authority discussed the Agenda in detail. It was **resolved to appoint Electrical Engineers on deputation basis if sanctioned posts of Electrical Engineers are there in KWA. If not a Special Officer (Electrical), each under the Regional Chief Engineers on contract basis for a period of one year, on a consolidated pay of Rs.25000/- per month, and will be eligible for Travelling Allowances as applicable to regular Assistant Engineers/Assistant Executive Engineers. The Special Officer shall be a retired Assistant Executive Engineer/ Executive Engineer from KSEB/KSEI having minimum 2 years experience in transmission or distribution, and below the age of 60 years. They will be responsible for the verification and processing of electrical estimate after inspecting the sites, energy efficiency of electrical installations etc. & also any other duty that may be specifically assigned by the Chief Engineer. The regional Chief Engineers will be directed to take necessary**

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**action for publishing notice & for the appointment of one Special Officer (Electrical) under their region.**

*Item No. VII (6) Estt – Waiving of liabilities towards House Building Advance in respect of Sri.P.C.Muralee Mohan, Draftsman Grade I expired while working at Distribution Sub Division, Kozhikkode*

**Res. No. 9081** The Authority discussed the Agenda in detail, and noted that the G.O(P)No.591/97/Fin dated 17.06.1997 puts forth provision to write off a total outstanding liability upto Rs.2 lakhs of a deceased government servant. The above noted government orders are followed by Kerala Water Authority also vide G.O(P)No.5/99/Ird dated 03.02.1999. Under the circumstances it was **resolved to write off the liability of Rs.1,26,562/- (One lakh twenty six thousand five hundred and sixty two only) towards House Building Advance in respect of P.C.Muralee Mohan, Draftsman Grade.I (Deceased).**

*Item No. VII (7) Estt – Waiving of liabilities towards House Building Advance in respect of Sri.Ramadasan.K, Assistant Engineer – Expired while working at Quality Control Division, Kozhikkode.*

**Res. No. 9082** The Authority discussed the Agenda in detail, and noted that the G.O (P) no.591/97/Fin dated 17.06.1997 puts forth provision to write off a total outstanding liability up to Rs.2 lakhs of a deceased Government Servant. The above noted Government Orders are followed by Kerala Water Authority also vide G.O (P) No.5/99 Ird dated, 03.02.1999. Under the circumstances it was **resolved to write off the liability of Rs.1,09,679/- ( One lakh nine thousand six hundred and seventy nine only ) towards interest repayment of House Building Advance in respect of Sri.Ramadasan.K, Assistant Engineer (deceased)**

*Item No. VII (8) Estt Waiving of liabilities towards Medical Advance in respect of Smt.A.Kamalamma, Head Clerk expired while working at P.H. Sub Division Kollam*

**Res. No. 9083** The Authority discussed the Agenda in detail. The GO (P) No.591/97/Fin. dated 17.06.97, GO (P) No. 5/99Ird dated 03.02.99 and GO (P)No.596/2000/Fin dated 14.03.2000 put forth provision to write off a total outstanding liabilities up to Rs.2, 00,000 (Rupees Two Lakh Only) of a deceased Government servant. The above noted Government orders were followed by the Kerala Water Authority in earlier cases as per the board resolutions. Under the circumstances taking all the above facts into consideration the Authority **resolved to waive the liabilities against medical advance amounting to Rs.1, 84,000 (Rupees one lakh eighty four thousand only) availed by Smt.A.Kamalamma (Deceased).**

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Item No. VII (9) *Deposit work – Water supply scheme to Technocity, Pallippuram – Package III – Supplying and laying 300mm DI K9 pipe for Raw Water Pumping Main from well cum pump house to treatment plant at Avanavancherry and 300mm DI K9 pipe from treatment plant at Avanavancherry to Technocity at Pallippuram – Tender*

**Res. No. 9084**

The Authority discussed the Agenda in detail and noted its contents. It is also noted that the lowest amount of ₹ 4,78,99,933/- at 4.83% above tendered PAC of ₹ 4,56,91,351/- has been quoted by M/s. J & B Engineering & Construction Company, Kunnukandathil, Kuttoor.P.O, Thiruvalla. M/s. Kerala State Construction Corporation has also participated in the tender and quoted an amount of ₹ 5,25,00,000/- at 14.90% above tendered PAC. It is also noted that as per proceedings No. KWA/HO/WN/TD-7/490/98 dated 26/06/1998 of Kerala Water Authority, M/s. Kerala State Construction Corporation is eligible for getting a price preference of 10% above the lowest quoted amount which is calculated to ₹ 5,26,89,926.3/- and the quoted amount of M/s. Kerala State Construction Corporation is within the above limit. Allowing the price preference, M/s. Kerala State Construction Corporation is eligible to get the work awarded. However the difference between the L1 and the quoted amount of M/s. Kerala State Construction Corporation is very high, and the tender committee had recommended to negotiate with M/s. Kerala State Construction Corporation to bring down their offer to the quoted amount of L1. It is noted that reply has been received from M/s. KSCC that they are willing to reduce their quoted rate to ₹ 4,99,00,000/- without prejudice to their right on G.O (MS) No. 27/97/PW&T dated 26/2/97 & G.O. (MS). No. 81/97/PW&T dated 7/8/1997. **The Authority resolved that enquiry may be done with M/s KSCC as to whether KSCC is willing to execute the work at the rate of L 1. If not willing, the work may be awarded to L 1 at their quoted rate.**

Item No. VII (10) *TWSS – Rehabilitation of the existing PSC 1200/1000/900mm transmission main with 1219mm OD MS, 10mm thick pipe from Aruvikkara to Peroorkada – Supplying, laying, testing and commissioning of 1219mm (SHELL OD) MS, 10mm thick pipe, 9695m clear water transmission main from Aruvikkara to Peroorkada and interconnection works at both ends – Tender*

**Res. No. 9085**

The Authority **resolved to accord sanction for awarding the work of “TWSS – Rehabilitation of the existing PSC 1200/1000/900mm transmission main with 1219mm OD MS, 10mm thick pipe from Aruvikkara to Peroorkada – Supplying, laying, testing and commissioning of 1219mm (SHELL OD) MS, 10mm thick pipe, 9695m clear water transmission main**

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from Aruvikkara to Peroorkada and interconnection works at both ends” to M/s. Laxmi Civil Engineering Services Pvt. Ltd. at their quoted amount of ₹ 33,82,86,407/- which is 12.62% below tendered PAC of ₹ 38,71,34,948/- excluding road restoration charges and LS for rounding based on revised SoR 2010 (tender validity up to 03/08/2012).

*Item No. VII (11) DFID and Adhoc Augmentation of Kochi WSS” – Rehabilitation of Electrical works at WTP at Aluva*

**Res. No. 9086** The Authority resolved to issue sanction to remit to KSEB an amount of Rs 576.41 lakhs, in addition to the already remitted amount of Rs. 1122.5 lakhs in order to avoid further delay. It was also directed to finalise the estimate for the balance work, which would enable completion and commission of the work on a war-footing basis. Also KSEB may be requested to deduct the interest accrued on the already deposited amount of Rs 1122.5 lakhs, from the amount of Rs 576.41 lakhs to be remitted.

*Item No. VII (12) Kerala Water Supply Project – Network & Connectivity – Server, Security, Storage infrastructure for Abacus Rollout – Procurement*

**Res. No. 9087** The Authority discussed the Agenda in detail, and resolved to authorize the Managing Director to approve the proposal, if alternate proposal submitted by Trade Unions is not found to be a substitute for the present proposal, after discussing with KELTRON.

*Item No. VII (13) Progress of Works of schemes under JNNURM and UIDSSMT*

The Authority noted the details of Progress of Works of schemes under JNNURM and UIDSSMT.

*Item No. VII (14) Engagement of labourers on HR basis – details*

The Authority decided to admit the request to allow time extension for consolidation of the details for placing before the Authority.

*Item No. VII (15) Single stage Technical Sanction, splitting of packages & scope of work in part – 2 NIT*

Ratified

*Item No. VII (16) ARWSP- Augmentation of WSS to 8 Panchayats in Ambalapuzha Taluk in Alappuzha District – Package I, III to XI – Explanation submitted*

Deferred

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Item No. VII (17) *CWSS to Kurichy, Vazhappally, Paippad and Thrickodithanam Panchayats – Replacement of 400mm Premo pumping main with 450mm DI K-9 pipe from water treatment plant at Thiruvalla to OH tank at Changanacherry– LS Tender*

Res. No. 9088 The Authority discussed the Agenda in detail, and **resolved that the revised estimate as per approved norms shall be obtained from Chief Engineer (Southern Region), and rate analysis shall be done by the Tender Committee based on the revised estimate. The Chief Engineer (SR) should suggest mechanism by which contractor does not leave the work after supply of pipes, as he has also quoted for Rs. 4617/- instead of estimated amount of Rs. 24,05,092/- for push through work, and as working charges quoted is 87.67% below estimate.**

Item No. VII (18) *SAARK – Augmentation of Water Supply Scheme to Kumarakom and Thiruvrappu Panchayats in Kottayam District – Supplying, laying, jointing, testing and commissioning of clear water branch pumping mains from Kumarakom to OHSRs at Pallichira and Kumarakom Market Junction, distribution mains from Service reservoirs and design and construction of 10LL OHSR at Kumarakom and Market Junction – Package 5– LS Tender*

Res. No. 9089 The Authority **resolved to award the work of “SAARK – Augmentation of Water Supply Scheme to Kumarakom and Thiruvrappu Panchayats in Kottayam District – Supplying, laying, jointing, testing and commissioning of clear water branch pumping mains from Kumarakom to OHSRs at Pallichira and Kumarakom Market Junction, distribution mains from Service reservoirs and design and construction of 10LL OHSR at Kumarakom and Market Junction – Package 5” to the lowest tenderer M/s.J&B Engineering and Construction Company at Rs. 5,28,14,420/- which comes to 15% overall excess above TPAC of Rs. 4,59,25,538/- based on Revised SoR 2010.**

Item No. VII (19) *Request for deleting the condition imposed in the selection notice to deposit performance guarantee*

Res. No. 9090 The Authority noted the contents in the Agenda in detail. Authority was of the view that it should be possible to adopt a uniform and practical workable approach in the matter of Performance Guarantee, which is intended to be made applicable when the rates quoted for a particular work is much below the estimate rate, so that it ensures a Guarantee and commitment, on the part of the contractor to complete the work satisfactorily. Since the NIT is not very specific in these cases, it is **resolved to include the following conditions in the NIT:**

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i) The provisions contained in the G.O (P) No. 84/97/PW&T dated 19/8/1997 and G.O (P) No. 95/2004/PWD dated 1/10/2004 in the matter of performance guarantee that

(a) If the quoted rate for work is below 50% it will be rejected.

(b) If the rate quoted by the contractor is between 25% below estimate amount and 50% below estimate amount (the quoted rate being x% below estimate amount), the contractor will remit performance guarantee for an amount equal to (x-25)% of the estimate amount.

ii) Also that - if the quoted working charge is between 25% and 50% below the estimated working charge of the tender, the contractor will have to remit performance guarantee for an amount equal to (x-25)%, and in case the below rate is more than 50% of the estimate amount for working charges of the tender, contractor has to remit performance guarantee for an amount equal to  $[25\%+(x-50)\% \times 2]$ .

The Authority also resolved that, work plan and work schedule shall be integral part of the agreement.

Item No. VII (20) *CARWSS to Nooranad and adjoining villages Phase I in Alappuzha District - (1) Supplying and laying CWPM from TP to common point at Padanilam 350mm DI K-9 pipe, 4035m (2) Supplying and laying CWPM from common point at Padanilam to Leprosy Sanitarium 250mm DI K-9, 2645m (3) Supplying and laying CWPM from CW sump to OH tank at Pattoor 200mm DI K-9, 30m (4) Supplying and laying CWPM from GL sump near Leprosy Sanitarium to OH tank at Chunakkara Centre 200mm DI K-9, 2970m (5) Construction of 4.5LL capacity GL tank near Leprosy Sanitarium - Package I - Tender*

Res. No. 9091

The Authority resolved to award the work of "CARWSS to Nooranad and adjoining villages Phase I in Alappuzha District - (1) Supplying and laying CWPM from TP to common point at Padanilam 350mm DI K-9 pipe, 4035m (2) Supplying and laying CWPM from common point at Padanilam to Leprosy Sanitarium 250mm DI K-9, 2645m (3) Supplying and laying CWPM from CW sump to OH tank at Pattoor 200mm DI K-9, 30m (4) Supplying and laying CWPM from GL sump near Leprosy Sanitarium to OH tank at Chunakkara Centre 200mm DI K-9, 2970m (5) Construction of 4.5LL capacity GL tank near Leprosy Sanitarium - Package I" to the lowest tenderer Sri.S.Sivaprasad JV with Sri. Sathyadevan at his quoted amount of Rs. 4,11,58,550/- which is 5.91 % above TPAC of

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**Rs. 3,88,63,211/- based on Revised SoR 2010. The Executive Engineer shall ensure that no excess payment is made at any point of time and the work is completed satisfactorily as per NIT.**

*Item No. VII (21) Medical Reimbursement*

Deferred

*Item No. VIII (1) Demands raised by the representatives of the Kerala Water Supply Engineering contractors Association*

The Authority discussed the points raised and noted that based on the request of the Contractor's Association the HLC on 29/03/2012 recommended certain suggestions mainly with respect to payment conditions.

It was also suggested for ensuring quality, and satisfactory completion of the work the following conditions may also be adopted.

- (1) Work plan and work schedule shall be integral part of the agreement.
- (2) Getting appropriate sanction from the related authority will be the joint responsibility of KWA and the contractor
- (3) In case of quality of work done is found to be poor, contractor will be liable to compensate for cost of rectification/replacement, and shall be blacklisted from participating in future tenders.
- (4) Even when various deductions is made against Bank Guarantee, it shall be the responsibility of the contractor to attend at his cost, works which are essential to make the scheme functional.
- (5) Advance given to the contractors after supplying the pipes and specials shall be reduced to 70% of estimate cost based on the past experience.
- (6) Construction experience of last 8 years shall be considered for pre- qualification in place of 5 years

LSGD Secretary opined that as Finance Secretary is absent, it should be implemented only after getting the views of Finance Department in the Government.

*Item No. VIII (2) Improvement for the quantity of water in the Observatory reservoir with available water by diverting water from Thirumala to Observatory Tanks and for replacing the valves in the interconnection near Peroorkada*

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Res. No. 9092

The Authority resolved to approve Administrative Sanction for Rs. 304.5 lakhs for the work "Improvement for the quantity of water in the Observatory reservoir with available water by diverting water from Thirumala to Observatory Tanks and for replacing the valves in the interconnection near Peroorkada". The Administrative Sanction will be issued after obtaining DER from the Chief Engineer (SR) and the head of account will be under JICA fund.

*General I*

During discussion it was decided to remind sub-ordinate offices of the fact that, Kerala Water Authority Board Members should be invited to participate in official functions.

*General II*

The Members expressed displeasure in circulating the agenda notes for the meeting lately. It was decided to direct all concerned to furnish the agenda note for the meeting to the Secretary at least five days before the date of Board Meeting.

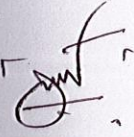
*General III*

It has been suggested to modify the processing of confidential records of Executive Engineers and Superintending Engineers as follows:

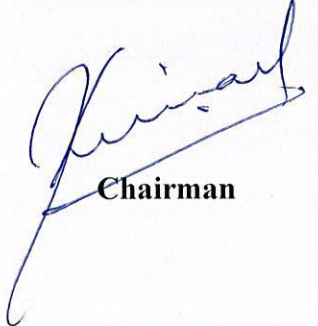
Name of cadre	Reporting Officer	Reviewing Officer	Accepting Officer
Executive Engineer	Superintending Engineer/Dy. Chief Engineer	Chief Engineer	Managing Director
Superintending Engineer/Dy. Chief Engineer	Chief Engineer	Managing Director	Chairman

*General IV*

Under the delegation of powers, officers upto Executive Engineer can be transferred by the Managing Director. However there is no mention about the powers of the Managing Director regarding the transfer of Superintending Engineers and Chief Engineers. It was clarified that the Authority has delegated the above powers to the Managing Director through a resolution. The Chairman suggested that the above resolution may be shown to the Board Members in the next Board Meeting.

  
Secretary

  
Managing Director

  
Chairman