



**Minutes of the 355th meeting of KWA held at 02.30 p.m.
on 05/11/2012 in the Conference Hall, Kerala Water
Authority, Thiruvananthapuram.**

**Minutes of the 355th meeting of KWA held at 2.30 p.m. on
05/11/2012 in the Conference Hall, Kerala Water Authority,
Thiruvananthapuram.**

Present:

- | | |
|--|------------------------------|
| 1. Sri. V.J. Kurian, IAS, Principal Secretary (WR) | Chairman |
| 2. Dr. V. P. Joy, IAS | Principal Secretary, Finance |
| 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. Sri. R. Sukumaran | 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 354th Meeting held on 05/10/2012

The Authority confirmed the Minutes of the 354th Meeting held on 05/10/2012

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

The Authority reviewed the Action Taken Report placed and directed to take necessary action to implement the decisions taken without any delay.

Item No. II (1) Review of billing and collection for the month of September 2012

The Authority noted the details placed. The Chairman remarked that there is improvement in the revenue collection and appreciated the efforts taken.

Item No. II (2) Installing 'C' class water meters -Extension of time for implementation

Res. No. 9146 The Authority discussed the agenda in detail. The Authority noted that as per resolution No. 8705 it was resolved to use only 'C' class or above certified water meters with ISI marking in all water supply connections provided hereafter including those water meters that would be replaced in future. It was pointed out that the above class of water meter is not readily available in market. The Authority after discussion **resolved to follow the existing procedure now followed in providing water connections, if 'C' class water meters are not available.**

Secretary

Managing Director

Chairman

Item No. II (3) Arrears of water charges of Regional Cancer Centre – Thiruvananthapuram – Waiver of fine and Surcharge

Res. No. 9147 The Authority after detailed discussion resolved to settle the water charges arrear outstanding against the two connections viz. MCH/189/N and KPM/5862/N of Regional Cancer Centre Trivandrum, a Central Government Institution by collecting the amount due of ₹ 14,28,825/- at the time of disconnection (June 2006) of Con. No. MCH/189/N, and by collecting the actual water charges due from Con. Nos. KPM/5862/N amounting to ₹ 14,95,037/-. The Authority also resolved to write off the amount outstanding against these connections from July 2006 to October 2012.

Item No. II (4) Arrears of water charges of Sree Narayana Higher Secondary School, Chithara, Kollam - Settlement of arrears – levying simple interest in lieu of fine compounded

Res. No. 9148 The Authority resolved to settle the arrears of water charges of Sree Narayana Higher Secondary School, Chithara Kollam, a School wherein more than 250 students belonging to SC/ST and financially backward are studying out of total of 1800, by collecting an amount of ₹ 45,975/- being the water charges outstanding against the connection, at the time of disconnection (20/02/2004) and simple interest @ 12% per annum, in lieu of the compound fine imposed after disconnection.
The Authority suggested to have scheme for conducting of adalat for settling issues in the matter of water charges.

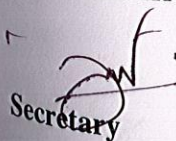
Item No. II (5) Arrears of water charges of M/s Jose Brothers, Ernakulam – Settlement of arrears


Res. No. 9149 The Authority discussed the proposal in detail and resolved to settle the arrears outstanding against the 9 Nos. of water connections of M/s Jose Brothers, Ernakulam by collecting an amount of ₹ 17.80 lakhs in total, being the amount due against these connections at the time of disconnection, and 14.5% simple interest per annum, since date of disconnection. The Authority also resolved to waive off the balance outstanding against these connection as on date.

Item No. III (1) 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. III (2) Monthly Plan Progress report for the month of September 2012 and list of schemes completed during 2012-13


Secretary


Managing Director


Chairman

The Authority noted the Monthly Plan Progress report for the month of September 2012 and list of schemes completed during 2012-13.

Item No. IV (1) Administrative sanction for the purchase of Alum on Running Contract basis for the year 2013 for treatment of water in KWA

Res. No. 9150 The Authority resolved to accord administrative sanction for an amount of Rs. 3.40 Crores, for the procurement of Alum on Running Contract basis for the year 2013 for the maintenance of water supply schemes/treatment plants under Kerala Water Authority. The expenditure to be met under the head "313 – Consumables".

Item No. IV (2) Electronic Re-Tender No. KWA/HO/SP-08/2012-13/Hydrated lime opened on 16.10.2012 for the Supply of Hydrated lime on Running Contract basis for the year 2012-13

Res. No. 9151 The Authority discussed the agenda in detail and noted that the rate quoted by the single tenderer is only 8.50% higher than the previous supply order(for same Divisions and quantity) issued on 20.07.2011 and is 11.34% lesser than the cancelled tender. Hence, the authority resolved to award the work to the single tenderer, M/s. L&C Products, Kochi, for an amount of Rs.1,77,37,583/-.

Item No. IV (3) Re - Tender No. KWA/HO/SP – 13/2011-12/WPS opened on 29.03.2012 for the supply, installation and maintenance of standalone water purification systems for the rural schools in Kerala under Jalmani Programme

The Authority discussed and noted that similar units have been installed by the same firm in Tamil Nadu for TWAD Board. It was opined that 3 or 4 schools in Tamil Nadu shall be visited to get feed back from the site. The Authority also directed to collect the list of eligible balance schools that can be taken up with GoI grants.

Item No. IV (4) Excluding the soft starter from the rates for supply and erection of pump sets

Res. No. 9152 The Authority discussed the agenda in detail. It was noted that the High level Committee Meeting (of SEs and above) recommended for giving separate provision for soft starters. After discussion the Authority resolved to approve the proposal for excluding the soft starters from the components included in the rate for pump

Secretary

Managing Director

Chairman

sets, circulated on 20.12.2011, for Centrifugal and Vertical Turbine pump sets of 100 HP and above.

Item No. V (1) *JICA Assisted KWSP -Cherthala Scheme- Package 3-Distribution System -Variation Proposal*

Res. No. 9153 The Authority discussed the present variation proposals for the package 3 contract of Cherthala Scheme which has been already commissioned and resolved to approve the present net variation amounting to Rs. (-) 2,95,88,598/- as recommended by the High Level Technical committee. The Authority also noted that the overall variation for this package previously approved as Rs. 11,37,23,423/-. The summary of variation is as follows.

Original Contract Sum:	Rs. 703245477
Variation previously approved:	Rs. 113723423
Net variation approved now	(-) Rs. 29588598
Overall variation:	Rs. 84134825
Revised Contract Sum:	Rs. 787380303
Overall Excess:	11.96%

Item No. V (2) *JICA Assisted Kerala Water Supply Project - Cherthala water supply scheme package - II - Treated water transmission main - Variation Proposal*

Res. No. 9154 The Authority held detailed discussion on the variation presented for the package 2 works of Cherthala Scheme, which has been already commissioned and resolved to approve the present net variation amounting to Rs. (-) 50,567,235/- as recommended by the High Level Technical Committee. The summary of variation approved is as follows.

Sl. No.	Schedule No.	Description	Original BoQ Amount	Variation Already Approved	Variation to be Approved			Final Revised BoQ
					Savings (-) Amount (Rs.)	Excess (+) Amount (Rs.)	Net Savings (-)/Excess (+) Amount (Rs.)	
1	P 2	General and preliminaries	49,364,650	0.00	-14,955,218	2,079,106	-12,876,112	36,488,538
2	P 3	Plant supply and Installation	169,592,975	0.00	-14,881,965	8,024,800	-6,857,165	162,735,810
3	P 4	Provisional sums	46,550,000	6,300,000	-21,000,000	0.00	-21,000,000	31,850,000
4	P 5	Day works	1,187,055	0.00	-1,187,055	0.00	-1,187,055	0
5	P 6	Bill of Quantities						
		BOQ	543,168,266	4,694,536	-57,503,161	12,253,233	-45,249,927	502,612,875
		BOQ - Supply Only	0.00	0.00	0.00	7,063,192	7,063,192	7,063,192
		NON BOQ	0.00	12,453,947	-2,738,595	32,278,426	29,539,832	41,993,779

Secretary

Managing Director

Chairman

Grand Total	809,862,946	23,448,483	-112,265,993	61,698,758	-50,567,235	782,744,194
-------------	-------------	------------	--------------	------------	-------------	-------------

i)	BoQ/non BoQ Excess	:	Rs. 61,698,758
ii)	BoQ / non BoQ Savings	:	(-)Rs. 112,265,993
iii)	Net savings	:	(-) Rs. 50,567,235
iv)	Variation previously approved	:	(-) Rs. 23,448,483
	Overall excess / savings	:	(-) Rs. 27,118,752
ie.	Percent savings	:	3.35%

Item No. VI (1) Comprehensive Water Supply Scheme to Kalliyoor, Venganoor, Vizhinjam (Corporation area) and Kovalam Tourism area

Res. No. 9155 The Kerala Water Authority resolved to address Government of Kerala for issuing Administrative sanction for Comprehensive Water Supply Scheme to Kalliyoor, Venganoor, Vizhinjam (Corporation area) and Kovalam Tourism area for an amount of Rs. 6400.00 lakhs. It was also resolved to accord formal approval for undertaking works under Phase I & II.

Item No. VI (2) SPAN – WSS to Anjarakkandy and adjoining Panchayaths – Revised Estimate

Res. No. 9156 The Authority discussed the agenda in detail and resolved to submit the Revised Estimate of the scheme “WSS to Anjarakkandy and adjoining Panchayaths” to the Empowered Committee for approval and for issuing revised AS to the scheme for an amount of Rs.11005.46 lakhs.

Item No. VI (3) SPAN - WSS to Melila Panchayath - Rehabilitation and augmentation works - Revised Administrative Sanction

Res. No. 9157 The Authority discussed the agenda in detail and resolved to recommend to the Empowered Committee, to accord revised Administrative Sanction for an amount of ₹ 140.33 lakhs for the “WSS to Melila Panchayath” under SPAN Scheme which is 40.33% above original Administrative Sanction of ₹ 100 lakhs.

Item No. VI (4) SPAN – Improvements to Kolachery WSS in Kannur District – Replacing/Relaying of Gravity Main II – Revised Estimate

Res. No. 9158 The Authority discussed the agenda in detail and resolved to recommend to the Empowered Committee, the Revised Estimate of the subject scheme for approval and for issuing revised AS to the scheme for an amount of Rs.826.82 lakhs.

Item No. VI (5) SPAN – NABARD Assisted WSS to Irumbilium and Valancheri Panchayath Revised Estimate – Revised Estimate

Secretary

Managing Director

Chairman

Res. No. 9159 The Authority after discussing the agenda resolved to recommend to the Empowered Committee for approval, Revised Estimate for the work of SPAN – NABARD Assisted WSS to Irumbilium and Valancheri Panchayath for an amount of ₹1119.23 lakhs which is at an excess of 23.13% above the original AS amount of ₹ 909.00 lakhs.

Item No. VI (6) SPAN – RWSS to Pandalam – Revised administrative sanction

Res. No. 9160 After detailed discussion the Authority resolved to recommend to Empowered committee, to accord revised Administrative Sanction for an amount of ₹ 2044.10 lakhs for the “WSS to Pandalam” under SPAN Scheme which is 51.79% above original Administrative Sanction of ₹ 1346.64 lakhs excluding ₹ 25.63 lakhs for land acquisition charges under LIC assistance.

Item No. VI (7) ARWSS to Angadipuram and adjoining villages – Phase II – Pulamanthole and Kuruvambalam villages – Revised Estimate

Res. No. 9161 The Authority discussed the agenda in detail and resolved to approve the Revised Estimate for the work of ARWSS to Angadipuram and adjoining villages – Phase II – Pulamanthole and Kuruvambalam villages for an amount of ₹697.50 lakhs which is at an excess of 29.17 % above the original AS amount of ₹ 540.00 lakhs.

Item No. VI (8) SAARK 2009-10 – Improvements of UWSS to Manjeri - Replacing of existing 400mm Premo gravity main with 600mm DI K9 pipe – Revised Estimate

Res. No. 9162 The Authority discussed the agenda in detail and resolved to recommend to the Empowered Committee, for approval of the Revised Estimate for the work of SAARK 2009-10 – Improvements of UWSS to Manjeri - Replacing of existing 400mm Premo gravity main with 600mm DI K9 pipe for an amount of ₹ 1790.00 which is at an excess of 23.45% above the current AS amount of ₹ 1450.00.

Item No. VI (9) 19-UWSS - Rehabilitation of water supply scheme Improvements to KWSS – Laying 250mm PVC pipe to substitute old damaged 150mm AC and 150mm CI pipe near Thiruvathukkal Junction to Illickal bridge in Kottayam Municipality – Western Zone -Tender

Res. No. 9163 The Authority discussed the agenda in detail and resolved to ratify the action of awarding the work of “19-UWSS - Rehabilitation of water supply scheme Improvements to KWSS -- Laying 250mm PVC(6kg/cm²) pipe to substitute old damaged 150mm

Secretary

Managing Director

Chairman

AC and 150mm CI pipe near Thiruvathukkal Junction to Illickal bridge in Kottayam Municipality – Western Zone ” to the lowest tenderer Sri. Sibi Kurian, at his quoted amount of ₹ 26,03,610/- which is 14.95 % above TPAC of ₹ 22,64,932/- based on Revised SoR 2010

Item No. VI (10) 19-UWSS - Rehabilitation of water supply scheme to Kottayam sub project. Replacing damaged portion 250 mm MS pipe of Nattakom and Panachikkadu Pumping main. –Tender

Res. No. 9164 The Authority discussed the agenda in detail and resolved to ratify the action of awarding the work of “19-UWSS - Rehabilitation of water supply scheme to Kottayam sub project. Replacing damaged portion 250 mm MS pipe of Nattakom and Panachikkadu Pumping main main with 105m 250mm MS pipe and 435m 250mm DI K9 D/F pipe” to the lowest tenderer Sri. Motty T. Ulahannan, at his quoted amount of ₹ 35,52,601/- which is 14.91 % above TPAC of ₹ 30,91,692/- based on Revised SoR 2010.

Item No. VI (11) Completion of ongoing schemes – UWSS to Ollur and Edakunni census town in Thrissur Corporation – Package I – Supplying, laying, jointing, testing and commissioning of 400mm DI K9 clear water pumping main – 7515m – Tender

Res. No. 9165 The Authority discussed the agenda in detail and resolved to ratify the action taken by the High Level Technical Committee to award the work of Completion of ongoing schemes – UWSS to Ollur and Edakunni census town in Thrissur Corporation – Package I – Supplying, laying, jointing, testing and commissioning of 400mm DI K9 clear water pumping main – 7515m to the lowest tenderer M/s. Modern Construction Co. Pvt Ltd. at their quoted amount of ₹ 3,89,98,826.58 @ 2.57% below the tendered PAC of ₹ 4,00,26,693/-.

Item No. VI (12) SAARK – Augmentation of UWSS to Neyyattinkara Municipality – Supplying and laying distribution net work and interconnection works from transmission main to existing tanks – Tender

Res. No. 9166 After detailed discussion the Authority resolved to ratify the action in awarding the work of “SAARK – Augmentation of UWSS to Neyyattinkara Municipality – Supplying and laying distribution net work and interconnection works from transmission main to existing tanks” to M/s. J & B Engineering & Construction Company, Kunnukandathil, Kuttoor. P. O, Thiruvalla, at their quoted amount of ₹ 2,76,50,925/- which is

Secretary

Managing Director

Chairman

7.85% below tendered PAC of ₹ 3,00,06,000/-based on 2010 SoR excluding road restoration charges and unforeseen items.

Item No. VI (13) NRDWP – XV – SLSSC 2010 – Augmentation of WSS to Valayam Village –Supplying and Laying DI Distribution system – Reach II – Tender

Res. No. 9167 The Authority discussed the agenda in detail and resolved to approve the lowest offer for the work of “NRDWP – XV – SLSSC 2010 – Augmentation of WSS to Valayam Village – Supplying and Laying DI Distribution system – Reach II”, received from the lowest tenderer Sri Robin Mathew for ₹ 1,03,15,166/-, which is at an overall excess of @14.99% above the tendered PAC of ₹ 89,69,757/-, based on revised SoR 2010.

Item No. VI (14) Completion of ongoing schemes – Special Package - UWSS to Ollur and Edakunni census town in Thrissur Corporation – Package III – Supply, laying, jointing, testing and commissioning of 350mm to 600mm DI K9 distribution main – 5320 m – Tender

Res. No. 9168 After discussion the Authority resolved to ratify the action taken in the High Level Technical Committee to award the work of Completion of ongoing schemes – Special Package - UWSS to Ollur and Edakunni census town in Thrissur Corporation – Package III – Supply, laying, jointing, testing and commissioning of 350mm to 600mm DI K9 distribution main – 5320 m to the lowest tenderer M/s. Modern Construction Co. Pvt Ltd. and the quoted amount is ₹ 3,66,62,695.27 @ 4.58% above the tendered PAC of ₹ 3,50,57,145/-.

Item No. VI (15) Budget outlay – 2011-12 – Renovation of existing structures of KWA – TWSS – Renovation of existing sump cum pump house at Olari– Tender

Res. No. 9169 After discussion the Authority resolved to award the work of Budget outlay – 2011-12 – Renovation of existing structures of KWA – TWSS – Renovation of existing sump cum pump house at Olari to the lowest tenderer Sri. M.B. Suresh Babu @ 17% above the revised Tendered PAC i.e. at ₹ 46,76,467 and if the amount is within SoR 2012, or retender.

Item No. VI (16) Technology mission - ARWSS to Azhiyoor Village - Supplying & laying 250mm MS flanged pipe across railway track at Mukkali (By push /jack method as per approved specification of Southern Railway) – Tender

Res. No. 9170 The Authority discussed the agenda in detail. The Authority noted that this is the 4th tender call for the subject work. The Authority

Secretary

Managing Director

Chairman

also observed that the Government has revised the schedule of rates with effect from 01/10/2012 and it is likely that the rates will be more for future tenders. Moreover this is the only critical work left to make the scheme operational. Hence the Authority resolved to approve the lowest offer for the work of "Technology mission - ARWSS to Azhiyoor Village - Supplying & laying 250mm MS flanged pipe across railway track at Mukkali (By push /jack method as per approved specification of Southern Railway)", received from the lowest tenderer M/s. Adersh Engineers Malampurthupady House, Perumbavoor, Ernakulam, for ₹ 32,18,594/-, which is at an overall excess of @29.84% above the tendered PAC of ₹ 24,78,853/-, based on "Revised SoR 2010".

Item No. VI (17) *Completion of ongoing UWSS –Special packages – WSS to Kuthuparamba Municipality – Laying clear water gravity main from GL tank at Kopprakalam to GLSR at Moravelicham and laying distribution network in Kuthuparamba Municipality zone I – Package 9A– Tender*

Res. No. 9171 The Authority discussed the agenda in detail and noted that this is a single tender. The Authority observed that the Government has revised the schedule of rate with effect from 1/10/2012 and it is likely that the rates will be more for future tenders. The Authority also noted that the tenders were invited by e-tendering so as to ensure good competition. Hence the Authority resolved to award the work of completion of ongoing UWSS –Special packages – WSS to Kuthuparamba Municipality – Laying clear water gravity main from GL tank at Kopprakalam to GLSR at Moravelicham and laying distribution network in Kuthuparamba Municipality zone I – Package 9A to Sri.E.V. Raju in JV with Sri. Pathrose George Karamen at his quoted amount of ₹ 4,46,90,738/- which is at an overall excess of 7.03% above tendered PAC(8.77% excluding maintenance cost of ₹ 6.70 lakhs).

Item No. VI (18) *Augmentation of WSS to Tripunithura Municipality and adjoining panchayaths - Construction of 10 lakh litres capacity OH Tank at Hill palace ground-Thiruvankulam – Revised Estimate*

Res. No. 9172 The Authority discussed the agenda in detail and resolved to sanction the revised estimate for the work- "Augmentation of WSS to Thripunithura Municipality and adjoining Panchayaths - Construction of 10 lakh litres capacity OH Tank at Hill palace ground -Thiruvankulam" for an amount ₹ 99,32,764/--which is 15.795% above the original estimate amount of ₹ 85,77864/-

Secretary

Managing Director

Chairman

Item No. VI (19) ARWSP- Augmentation of WSS to 8 Panchayats in Ambalapuzha Taluk in Alappuzha District – Package I, III to XI – Explanation submitted

The Authority directed that the Technical Audit Wing will study the file and place an agenda on the matter in the next Authority meeting.

Item No. VI (20) CWSS to Kunnummal and Adjoining Villages – Phase I (Kuttiady Village), Phase II (Nadapuram Village), Phase IV (Kayakkudi Village), Phase V (Thuneri Village), Phase VI (Narippetta Village), Phase VII (Valayam Village) and Phase VIII (Vanimal Village) – Revised Estimate

The Authority noted the item.

Item No. VII (1) Medical Reimbursement

Res. No. 9173 The Authority discussed the agenda in detail and resolved as follows.

- i. In the case of employees who have expired, the loan/advance availed for treatment up to ₹ 2 lakhs can be waived.
- ii. The list of employees who have expired or are suffering from critical ailments and their dues shall be prepared for further processing.
- iii. A sub committee with Managing Director, Accounts Member and Sri. K. V. Mani (Board Member) as members shall be formed to discuss the modalities and preparation of report for medical reimbursement scheme for employees of KWA.

Item No. VII (2) Maximum age limit prescribed for direct recruitment for various posts – enhanced – Extending the benefit of KWA

Ratified.

Item No. VII (3) Pay Revision, 2009 – Option exercised on promotion in pre-revised scale under Rule 28(A) Part I KSR – Re-option

Res. No. 9174 The Authority discussed the agenda in detail and resolved to recommend to Government on adopting the Government Order, G.O(P)No.413/2011/(15)/Fin dated 01.10.2011 to the employees of Kerala Water Authority with necessary modification.

Item No. VII (4) Pay revision, 2009 – Career Advancement Scheme to Directly recruited professionals in service

Res. No. 9175 The Authority discussed the agenda in detail and resolved to make

Secretary

Managing Director

Chairman

applicable G.O(P)No.536/2012/(116)/Fin dated 29.09.12 to Kerala water Authority and to ratify the action of Managing Director in sanctioning Non cadre promotion.

Item No. VII (5) Pay revision, 2009 – Rules for fixation of pay

The Authority discussed the agenda in detail. It was noted that the Authority has earlier decided to report the matter to Government for approval and no reply has been received from the Government yet. The Authority decided to remind the Government again.

Item No. VII (6) Absorption of Remaining NMR hands in to regular establishment

Deferred

Item No. VII (7) New Pension scheme to be introduced by Government

Res. No. 9176 The Authority discussed the agenda in detail and **resolved to make applicable G.O(P)No.441/2012/Fin dated 08/08/12 regarding New Pension Scheme, in Kerala water Authority.**

Item No. VII (8) Pay Revision 2004 – 20% ratio based Higher Grade to D'man Grade I / Overseer Grade I

Res. No. 9177 The Authority discussed the agenda in detail and **resolved to recommend to Government on adopting the Government Order, G.O(MS)No.426/2012/(182)/Fin dated 28/07/2012 to the employees of Kerala Water Authority.**

Item No. VII (9) Extension of service of the Chemical analyst on contract at SRI

Res. No. 9178 The Authority **resolved to extend the service of the Senior Research Fellow from the Central Institute of Fisheries Technology (CIFT) on contract basis as Chemical Analyst at the State Referral Institute for one year on a consolidated pay of ₹ 30,000/- per month. All other terms and conditions of earlier appointment will be continued.**

Item No. VII (10) Engagement of labourers on HR basis

Deferred for further discussion.

Item No. VIII (1) Project Development Consultancy Unit – Concept Paper

Deferred

Item No. VIII (2) Formation of WASCON – Concept paper – Financial and Administrative Powers of WASCON

Secretary

Managing Director

Chairman

Deferred

Item No. VIII (3) Revision of PWD schedule of rates 2012

Res. No. 9179 The Authority discussed the item in detail and resolved to adopt, the Schedule of Rates 2012 approved vide G.O (Ms) No. 68/2012/PWD dated 28/9/12, in Kerala Water Authority as per the same conditions, for estimation and award of work only.

Item No. VIII (4) Printing and Supply of Kerala Water Authority Calendar for 2013

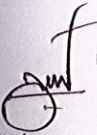
Res. No. 9180 The Authority resolved to sanction to print 6000 Nos. of Kerala Water Authority Calendars similar to Government Calendars for the year 2013 after obtaining competitive quotations.

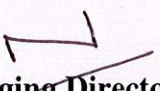
Item No. VIII (5) Non Revenue Water Management Unit – Introducing “Water Connection Disconnecter”

Res. No. 9181 The Authority discussed the agenda and resolved to approve the proposal for Introducing Water Connection Disconnecter on a pilot basis at a cost of ₹ 6,00,000/-. The Authority also appreciated the idea of Sri. Jose K Jacob.

Item No. IX (1) SAARK (2010-11)- Improvements to the existing water supply scheme to Kondotty and Nediyruppu Panchayath - Supplying and laying 350mm, 300mm, DI K9 pipe for gravity main, pumping main and construction of 18 LL capacity GLSR.-Tender

Res. No. 9182 The Authority discussed the agenda in detail. The Authority also noted that the tenders were invited by e-tendering so as to ensure good competition. After detailed discussion the Authority resolved to accord sanction for the work of “SAARK (2010-11) - Improvements to the existing water supply scheme to Kondotty and Nediyruppu Panchayath - Supplying and laying 350mm, 300mm, DI K9 pipe for gravity main, pumping main and construction of 18 LL capacity GLSR”, to the lowest tenderer Sri. M.V.Viswanathan in JV with Sri.V.P.Abdul Azeez limiting the amount to estimate rate when compared with the rates of SoR 2012, if the contractor agrees. The rate quoted by the tenderer is ₹ 9,11,97,800 is @ 25.94% above tendered PAC. Sri.Abdul Azeez, JV partner, shall be required to furnish the required credit rating from a scheduled Bank, which shall be not less than 10% of the estimated cost – before the work is awarded. The action taken in awarding the work shall be placed before the Empowered Committee for ratification.


Secretary


Managing Director


Chairman

Item No. IX (2) NRDWP – XV – SLSSC 2010 – Augmentation of WSS to Madavoor Panchayath – Laying Distribution System – Part I – Tender

Res. No. 9183 The Authority discussed the agenda in detail. The Authority observed that this is the first tender call and it is a single tender. The Authority also noted the rate quoted is 19.38% above the tendered PAC. Hence the Authority **resolved to re-tender the work.**

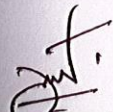
Item No. IX (3) WSS to Thrippunithura Municipality – Replacing damaged 400mm Premo distribution main along Vaikom Road with 400mm DI pipe 3300m – tender

Res. No. 9184 The Authority discussed the agenda in detail and **resolved to award the work of WSS to Thrippunithura Municipality – Replacing damaged 400mm Premo distribution main along Vaikom Road with 400mm DI K7 pipe – 3300m and laying of additional 200mm DI K7-50m, 110mm PVC (6kg)- 1000m, 90PVC (6kg)-1000m and 75mm(6kg)-600m to the lowest tenderer, Sri.N.V. Baby JV with Sri.Sunil Mathew at the quoted amount of ₹ 2,12,10,508/- (Rupees Two crore twelve lakhs ten thousand five hundred and eight only) which is 14.84% above Tendered PAC of ₹ 1,84,70,309/- based on Revised SoR 2010. Since the TPAC includes fitting charges of 80mm sluice valve only and as the cost of valve is not included, the Chief Engineer (CR) is directed to include the supply of 80mm sluice valve also, within the acceptable amount while issuing the work order.**

Item No. IX (4) Revision of Advocate Fee and expenses in Hon'ble High Court – Request forwarded by Adv. Joseph John, SC for KWA

Res. No. 9185 The Authority discussed the agenda in detail. The Authority noted the circumstances cited for enhancing the existing fee structure and expenses of advocates for the cases on Hon. High Court and **resolved to enhance the fees as noted below.**

Sl. No.	Item	
1.	Legal Fee	₹ 5000/-
2.	Clerckage+ Miscellaneous	₹ 1000
3.	Telephone allowance	₹ 1000/-
4.	Retainer Fee	₹ 3000/-


Secretary


Managing Director


Chairman

All other existing terms and conditions remains the same. A detailed note on the matter relating to remuneration in lower court cases shall be placed before the Authority.

Item No. IX (5) Non Revenue Water Management Unit – Desalination and Ultrafiltration Modular water treatment plants for water scarce areas – Administrative Sanction

Res. No. 9186 The Authority discussed the agenda in detail and resolved to accord Administrative Sanction for ₹ 5 Crores to construct 19 desalination plants. The expenses may be accounted under State Plan; Innovative technologies; Scheme Code [99 :: 14]; State budget Head of Account 2215-01-190-89.

Item No. IX (6) Non Revenue Water Management Unit - Leak Detection Pilot Project - SmartBall® and SAHARA™ Technologies - 36 km Transmission Main Inspection – Proposal of M/s Four ITS Pvt Ltd - Authorised agent of Pure Technologies Ltd

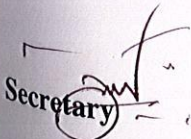
Res. No. 9187 The Authority discussed the agenda in detail and resolved to approve the proposal to do a pilot project using SmartBall® and SAHARA™ leak detection technologies through M/s Four ITS Pvt Ltd, authorised agent of patent holder Pure Technologies Ltd. at a rate of ₹ 165 / m (excluding taxes) for 36 km of large diameter pipeline. Total cost is ₹ 59.40 lac + applicable tax. The expenses may be accounted under State Plan Scheme fund; NRW Management. Scheme Code [99 :: 13]; State Budget Head of Account 2215-01-190-90.

Item No. IX (7) JICA Assisted Kerala Water Supply Project - Thiruvananthapuram – Package V - Rehabilitation works –Acceptance of bid

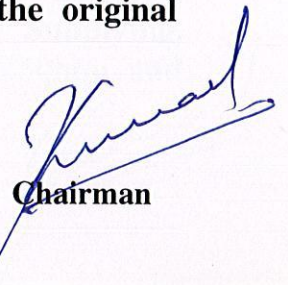
The Authority discussed the matter in detail and directed to place the rates based on SoR 2012 before the Authority for comparison and taking a decision.

Item No. IX (8) JICA Assisted Kerala Water Supply Project - Thiruvananthapuram – Package 3 -Road Restoration works –Price Bid evaluation and acceptance of bid

Res. No. 9188 The Authority considered the agenda item in detail and resolved to award the total restoration works to Sri R Muraleedharan Nair, if the contractor is willing to execute the work at the estimate rate revised based on PWD SoR 2012. i.e.; for an amount of ₹ 39,72,192/- which is 20.5% above the original estimate based on SoR 2010 (revised).


Secretary


Managing Director


Chairman

Item No. X (1) JICA Assisted Kerala Water Supply Project - Kozhikode and Adjoining Villages - Package 2A - Transmission Main - Obstruction of works at Chakkittapara by Sri. Mathew Madappally and others - Proposal for chemical blasting

Res. No. 9189 The Authority discussed the Agenda item in detail and **resolved to approve the proposal for chemical blasting for laying of the transmission main near the house of Mr. Mathew Madappally @ ₹ 6550/m³ for an estimated quantity of 450 m³, the total approved variation being ₹ 29,47,500/-, as recommended by the High Level Technical Committee.**

Item No. X (2) Replacement of pipes supplying and laying DI K9 pipe for a length of 600m in Bhagath Singh Nagar, Thiruvananthapuram

Res. No. 9190 The Authority discussed the agenda in detail and noted that the lowest tenderer Sri. D. Manoharan has quoted for an amount of ₹ 18,28,463/- which is seen to be 1.07% above the SoR 2012 rates, for the work "Replacement of pipes supplying and laying DI K9 pipe for a length of 600m in Bhagath Singh Nagar, Thiruvananthapuram". The Authority after discussion **resolved to award the work to the lowest tenderer Sri. D. Manoharan, limiting the amount to SoR 2012 rates.**

Item No. X (3) NABARD - RIDF XVII RDWSS to Kattoor, Padiyur, Poomangalam and adjoining villages - Design, construction and commissioning of 8.10 mld water treatment plant at Karalam - Tender.

Res. No. 9191 After detailed discussion the Authority **resolved to award the work of NABARD - RIDF XVII RDWSS to Kattoor, Padiyur, Poomangalam and adjoining villages - Design, construction and commissioning of 8.10 mld water treatment plant at Karalam, to M/s. Chicago Constructions for ₹ 3,81,00,000/- which is 15.36% below tendered PAC of ₹ 4,50,13,800/-**

Item No. X (4) NABARD - RIDF XVII RDWSS to Kattoor, Padiyur, Poomangalam and adjoining villages - Supplying, Laying, Testing and Commissioning of 300mm, 250mm and 150mm dia. DI K9 pipes for clear water pumping main from Karalam water treatment plant to Padiyoor and Poomangalam OH tanks - 17547m - Tender

Res. No. 9192 The Authority discussed the item in detail and **resolved to award the work of NABARD - RIDF XVII RDWSS to Kattoor, Padiyur, Poomangalam and adjoining villages - Supplying, Laying, Testing and Commissioning of 300mm, 250mm and**

Secretary

Managing Director

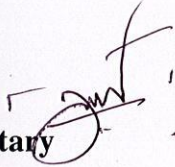
Chairman

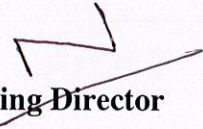
150mm dia. DI K9 pipes for clear water pumping main from Karalam water treatment plant to Padiyoor and Poomangalam OH tanks – 17547m, to M/s. Modern Construction Company Pvt. Ltd., Ahmedabad for ₹ 6,00,37,375.86, which is 2.82% above the tendered PAC of ₹ 5,83,89,961/-.

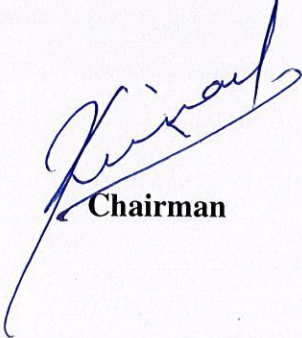
General Item I The Authority directed that the minutes of the meeting should be distributed in time. The Authority also directed to give instructions to invite Board Members for the review meeting conducted by Hon. Minister in home districts in future.

General Item II The Chairman suggested that names of personnel preparing, checking / verifying and approving the estimate of the work should be mentioned in the agenda note.

General Item III The Chairman suggested that attempt should be made to prepare Type Design for civil structures like WTP, OHSR, GLSR, Intake Well etc.


Secretary


Managing Director


Chairman