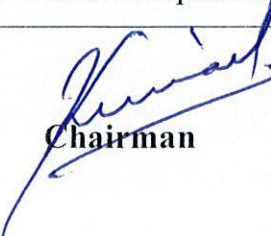


**Minutes of the 348th meeting of KWA held at 02.30 p.m. on
10/01/2012 in the Conference Hall, Kerala Water Authority,
Thiruvananthapuram.**

<u>Present:</u>	
1. Sri. V.J.Kurian, IAS, Principal Secretary (WR)	Chairman
2. Sri. James Varghese IAS, Principal Secretary (LSGD)	Member (Ex Officio)
3. Sri. Rajesh Kumar Singh IAS, Secretary to Govt. (LSGD)	Member (Ex Officio)
4. Sri. Ashok Kumar Singh, IAS	Managing Director
5. Adv. K. V. Mani	Member
6. Sri. Johny Areekattel	Member
7. Sri. E. K. Chellappan	Member
8. Sri. John Thomas	Member
9. Smt. Susan Jacob	Technical Member
10. Sri. V.S. Pradeep (FM&CAO)	Special invitee
11. Sri. Viji Titus	Secretary
<i>Item No. I (1)</i>	<i>Confirmation of the Minutes of the 347th Meeting held on 07/12/2011</i>
	The Authority confirmed the minutes of the 347 th meeting held on 07/12/2011.
<i>Item No. I (2)</i>	<i>Review of Action Taken in the Previous Meetings</i>
	It was brought to the notice of the Board that some of the works taken up under TRP are yet to be completed and in some cases payments for the works carried out remained to be effected. The Chairman noted that this can only be looked upon as serious lapse on the part of the concerned officers. It was decided that the list of such works remaining to be completed and the list of works whose final bills have not yet been paid, shall be furnished in the next Authority meeting – specifying the quantum of works completed

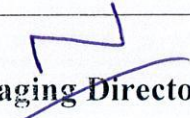

Secretary

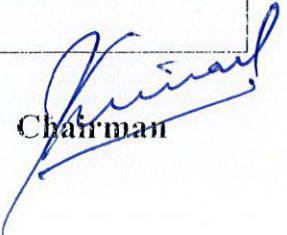

Managing Director


Chairman

	and to be completed and the expenditure so far incurred and the balance amount required to complete the works – along with the explanation of the officers concerned for the delay.
<i>Item No. I (3)</i>	<i>Progress of Works of schemes under JNNURM and UIDSSMT</i>
	The progress of works under the JNNURM and UIDSSMT was discussed in detail. The Chairman pointed out that the improvements to Thiruvananthapuram Sewerage Scheme under JNNURM has not made any considerable progress. The Managing Director was requested to hold discussions with the District Collector, Thiruvananthapuram to sort out the land acquisition issues.
<i>Item No. I (4)</i>	<i>പട്ടികജാതി പട്ടികവർഗ്ഗ കോളനികളിൽ ശുദ്ധജലം എത്തിക്കുവാനായി നടപ്പിലാക്കി വരുന്ന പദ്ധതികളുടെ പ്രവർത്തന പുരോഗതി അവലോകനം</i>
	The Authority noted the progress of the works.
<i>Item No. I (5)</i>	<i>Monthly Plan Progress report for the month of November 2011 and list of schemes completed during 2010-11</i>
	The Authority noted the progress report of schemes and list of schemes completed.
<i>Item No. II (1)</i>	<i>Medical reimbursement details for the year 2009 and 2010</i>
	The Authority noted the month wise details of medical reimbursement effected during the year 2009 and 2010.


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Managing Director


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<i>Item No. II (2)</i>	<i>Repayment of Loan taken from L.I.C – Scarcity of fund under Revenue – Payment from fund available under State Plan – Ratification</i>																	
	<p>It was brought to the notice of the Authority that an amount of Rs. 17.58 crores had to be paid to the LIC towards the half yearly instalment for the repayment of loan which was due on 31/12/2011. The balance available under the revenue fund of KWA was NIL. In order to avoid the loss of rebate to the KWA and charging of penal interest by the LIC, KWA made the repayment of the dues to LIC on 30/12/2011 out of the fund available under the state plan.</p> <p>The Authority ratified the action taken for making timely repayment to LIC by diverting fund from the available balance under the state plan.</p>																	
<i>Item No. III (1)</i>	<i>Supply of Alum - Electronic Tender No. KWA/HO/SP- 5 /2011-12 opened on 25-11-2011 for the supply of Alum grade II conforming to IS No. 299/1980 on Running Contract basis for the year 2012</i>																	
Res. No. 8926	<p>The Authority noted that sanction had been accorded for the purchase of Alum required for the water supply scheme of KWA for the year 2012 for an amount of Rs. 4.10 crores. Accordingly e-tenders were invited. The negotiated quoted rates are less than the rates of the present running contract.</p> <p>The Authority resolved to approve the purchase of 2448.51 MT of Alum from 6 firms at the negotiated quoted rates as detailed below.</p> <table border="1" data-bbox="491 1832 1441 2016"> <thead> <tr> <th data-bbox="491 1832 560 2016">Sl. No</th> <th data-bbox="560 1832 762 2016">Name of the firm</th> <th data-bbox="762 1832 991 2016">No: of destinations for which the firm is eligible</th> <th data-bbox="991 1832 1142 2016">Quantity offered in MT</th> <th data-bbox="1142 1832 1273 2016">Rate/M T</th> <th data-bbox="1273 1832 1441 2016">Cost of purchase Rs.</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>						Sl. No	Name of the firm	No: of destinations for which the firm is eligible	Quantity offered in MT	Rate/M T	Cost of purchase Rs.						
Sl. No	Name of the firm	No: of destinations for which the firm is eligible	Quantity offered in MT	Rate/M T	Cost of purchase Rs.													


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1	M/s. Neat Alums	10	523.58	12,200	6387676
2	M/s. Surya Chemicals	2	387.8	12,200	4731160
3	M/s. Indiana Chemicals	33	433.08	12,200	5283576
4	M/s. Adorn Chemicals	9*	369.9	12,200	4512780
5	M/s. R.S. Compounds	7*	380.15	12,200	4637830
6	M/s. Stallion Industries	3*	354	12,200	4318800
Total			2448.51		29871822

*M/s. Adorn, Stallion and R.S Compounds quoted the lowest rate for PH .Sub. Division, Aluva. But, they have quoted only part quantities ie, M/s. Adorn agreed to supply 100 MT, M/s. Stallion agreed for 150 MT and M/s. R.S Compounds agreed for 200 MT out of the total required quantity of 450 MT.

Item No. III (2) *Electronic Tender No. KWA/HO/SP-2/2011-12 opened on 20.08.2011 for the Supply of CID Joints on Rate Contract basis*

Res. No. 8927 **The Authority resolved to approve the negotiated offer of M/s. Bikaner Engg. (Foundry) Works Ltd. Jaipur for the supply of CID joints on Rate Contract basis as follows.**

Item	Description of Materials	Rate in ₹	
I	Cast Iron Detachable Joints for use with Asbestos Cement Pressure pipes of class 5,10 15,20 & 25 and tested to 5 Kg/sq.cm, 10 Kg/sq.cm, 15 Kg/sq.cm 20 Kg/sq.cm and 25 Kg/sq.cm respectively including rubber rings, nut & bolt conforming to BIS		
1	80mm	Class 5	193.00
		Class 10	193.00

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		Class 15	193.00
		Class 20	200.00
		Class 25	204.00
2	100mm	Class 5	243.50
		Class 10	243.50
		Class 15	243.50
		Class 20	248.00
		Class 25	248.00
3	125mm	Class 5	304.60
		Class 10	304.60
		Class 15	304.60
		Class 20	337.00
		Class 25	348.00
4	150mm	Class 5	386.00
		Class 10	386.00
		Class 15	396.00
		Class 20	399.00
		Class 25	420.20
II	Cast Iron Detachable Joints for use with Asbestos Cement Pressure pipes of class,20 & 25 and tested to 20 Kg/sq.cm, 25 Kg/sq.cm respectively , including rubber rings, nut & bolt conforming to BIS specification for the following sizes		
1	200 mm	Class 20	614.50
		Class 25	642.00


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	2	225 mm	Class 20	NQ
			Class 25	NQ
	3	250 mm	Class 20	857.00
			Class 25	885.00
	4	300 mm	Class 20	1090.00
			Class 25	1123.00
	5	350 mm	Class 20	1810.00
			Class 25	1940.00
	6	400 mm	Class 20	2160.00
			Class 25	2350.00
	7	450 mm	Class 20	2589.00
			Class 25	2820.00
	8	500 mm	Class 20	3856.00
			Class 25	4095.00
	9	600 mm	Class 20	5777.00
			Class 25	6283.00
<i>Item No. III (3)</i>	<i>Disposal of CI scraps and other unserviceable items lying as dead stock in various locations of Kerala Water Authority</i>			
	It was brought to the attention of the Authority that KWA was selling CI Scraps on mutually agreed annual rates till 2007. The			


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	<p>mutually agreed annual rate was Rs. 8100/MT in 2007.</p> <p>SILK owes KWA an amount of Rs. 25,59,991 in this transaction. Kerala Water Authority had allowed M/s. SILK to allow 10 installments to clear the dues as directed by the Government. But M/s. SILK remitted only one installment.</p> <p>M/s. SILK have repeatedly requested to resume the sale of scrap CI materials to them, since they are highly dependent on it and discontinuing the same would seriously affect the very existence of M/s. SILK.</p> <p>The Authority noted that the current rate of CI specials offered by M/s. SILK to KWA ranges between ₹ 52 to 72.96/kg for various items. Also when tenders were invited for the sale of scraps the highest rate offered for CI Scraps was ₹ 22.99/kg + taxes.</p> <p>Now M/s. SILK have again requested to sell CI scraps to them at a rate of Rs. 16000/MT. They have also requested for a moratorium on the repayment of dues till the CI scraps are released to them.</p> <p>The Authority deliberated the issue in detail and authorized the Managing Director, KWA to (1) negotiate with M/s. SILK and arrive at a new mutually agreeable rate. (2) Formulate a methodology for the repayment of dues by M/s. SILK.</p>
<p><i>Item No. III (4)</i></p>	<p><i>Procurement of new vehicles for the official use of KWA</i></p>
<p>Res. No. 8928</p>	<p>The Authority was informed that about 42 vehicles are urgently required for replacing the old and uneconomical vehicles. Most of these vehicles are about 20 – 25 years and it is not possible to maintain these vehicles efficiently or economically. Also 3 vehicles are to be procured for the newly formed offices.</p> <p>The Authority resolved to approve the proposal for the procurement of 42 new vehicles on replacement basis and 3 vehicles for the new offices – based on the availability of funds</p>

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	either from the unutilized JICA – IS Activities fund or re-appropriation of funds from the unutilized heads.
<i>Item No. IV (1)</i>	<i>SPAN – NABARD Assisted WSS to Cheekode and adjoining villages – Package IA – Tender</i>
Res. No. 8929	<p>There were 8 tenders and 3 of them were prequalified by the Chief Engineer (NR). The lowest offer is received from Sri. Mohammed Rasheed in joint venture with Sri. Moideen Kutty for an amount of Rs. 7,35,78,047/- which is at an overall excess of 13.90% above the estimate PAC of Rs. 6,45,96,766/- based on the 2010 SoR (i.e. 5.99% above the estimate PAC based on the Revised SoR 2010.)</p> <p>One of the tenderers viz. Sri. Shahul Hameed in joint venture with M/s. K. Gowda & Co. who had not been pre-qualified by the Chief Engineer (NR) because of insufficient financial standing was found to possess the required financial standing by the FM & CAO and was subsequently pre-qualified in the tender for package I C.</p> <p>The Chief Engineer (NR) was directed to open the price bid of Sri. Shahul Hameed. But then the SE, PH Circle, Kozhikkode informed that the EMD of Sri. Shahul Hameed had been released as the firm period was over and the tenderer was not ready to extend the firm period. The Managing Director has ordered to issue show cause notice to the Chief Engineer (NR) and SE for the concealment of facts in the HLTC meeting held on 19/12/2011.</p> <p>The Authority after detailed deliberations resolved to submit the tender for the work “SPAN – NABARD Assisted WSS to Cheekode and adjoining villages – Package IA” to the Empowered Committee in Govt. for the approval of the tender submitted by the lowest tenderer Sri. K.M. Mohamed Rasheed in Joint Venture with Sri. V. P. Moideenkutty at the negotiated amount of ₹ 7,35,78,047/- which is at an overall excess of 13.9%</p>


Secretary

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	above the estimate PAC based on 2010 SoR.
<i>Item No. IV (2)</i>	<i>SPAN – NABARD Assisted WSS to Cheekode and adjoining villages – Package IB – Tender</i>
Res. No. 8930	<p>The Authority noted that there were 3 tenderers and only one of them was pre-qualified by the Chief Engineer (NR) viz. M/s. Cochin Steel Industrial Complex in joint venture with J & B Engineering and Construction Company. The quoted amount was Rs. 11,33,06,581/- and on negotiation the amount was reduced to Rs. 10,49,37,620/- which is 26.11% above the 2010 SoR and 16.62% above the revised 2010 SoR.</p> <p>One of the tenderers Sri. Shahul Hameed in joint venture with M/s. Gowda & Co., who was not pre-qualified by the Chief Engineer (NR) because of insufficient financial standing, was found to possess the required financial standing by the FM & CAO and was subsequently prequalified in the tender for package I C.</p> <p>The Chief Engineer (NR) was directed to open the price bid of Sri. Shahul Hameed. But the Superintending Engineer, PH Circle, Kozhikkode then informed that the EMD of Sri. Shahul Hameed had been released as the firm period was over and he had declined to extend the validity of the offer. The Managing Director had directed to issue a show cause notice to the Chief Engineer (NR) and SE for the concealment of facts in the HTLC meeting held on 19/12/2011.</p> <p>The Authority after detailed discussions resolved to submit the tender for the work “SPAN – NABARD assisted WSS to Cheekode and adjoining villages – Package I B” to the empowered Committee in Govt. for the approval of the lowest tender of M/s. Cochin Steel Industrial Complex in Joint Venture with J & B Engineers and Construction Company at</p>



Secretary

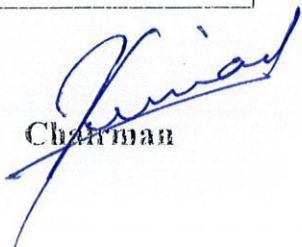

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	the negotiated quoted amount of ₹ 10,49,37,620/- which is 26.16% above the estimate PAC based on the 2010 SoR
Item No. IV (3)	SPAN – NABARD Assisted WSS to Cheekode and adjoining villages – Package IC– Tender
Res. No. 8931	<p>The Authority noted that there were 3 tenderers and 2 of them had been pre-qualified by the Chief Engineer (NR). After negotiations, the reduced quoted amount of the lowest tenderer Sri. Shahul Hameed (joint venture) came to Rs. 9,76,86,697/- which is 28.99% above the 2010 SoR and 14.88% above the revised 2010 SoR. The validity of the offer is up to 14/2/2012.</p> <p>The offer of Sri. Shahul Hameed (JV) was not pre-qualified originally by the Chief Engineer (NR). Based on his representation the balance sheet and other details were verified by the FM & CAO and it was seen that Sri. Shahul Hameed was eligible for pre-qualification and his price bid was opened on 24/10/2011.</p> <p>The lowest tenderer Sri. Shahul Hameed was requested to submit the original experience certificate and also report if he was willing to further reduce the rates vide letter dated 26/12/2011 and reminder dated 2/1/2012. But he has not responded.</p> <p>After detailed discussions, the Authority resolved to submit the tender for the work “SPAN – NABARD Assisted WSS to Cheekode and adjoining villages – Package IC” to the Empowered Committee in Govt. for the approval of the lowest tender submitted by Sri. Shahul Hameed in Joint Venture with M/s. K. Gowda and Company at their negotiated quoted amount of ₹ 9,76,86,697/- which is 28.99% above the 2010 SoR after proper verification of the authenticity of the original experience certificates submitted by the tenderer.</p>


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Item No. IV (4)	SAARK – CWSS to Parassala and adjoining Villages and Marukil and Maranalloor Villages – Supplying and Laying 700 mm DI K9 clear water transmission main from Kattakkada Jn. to Thozhukkal Jn. for a length of 10065 m and from Neyyattinkara Alummoodu Jn. to Pazhayakada Jn. for a length of 7365 m – Tender
Res. No. 8932	The Authority resolved to recommend to the Empowered Committee in Govt. to ratify the action in awarding the work of “SAARK – CWSS to Parassala and adjoining Villages and Marukil and Maranalloor Villages – Supplying and Laying 700 mm DI K9 clear water transmission main from Kattakkada Jn. to Thozhukkal Jn. for a length of 10065 m and from Neyyattinkara Alummoodu Jn. to Pazhayakada Jn. for a length of 7365 m” to M/s. IVRCL Ltd. at their quoted amount of ₹ 21,93,57,797/- which is 7.13% below tendered PAC of ₹23,62,00,000/- based on 2010 SoR.
Item No. IV (5)	SAARK – CWSS to Parassala and adjoining Villages and Marukil and Maranalloor Villages – Supplying and Laying clear water transmission main of 600 mm DI K9 from Pazhayakada Jn. to Poozhikunnu Jn. for a length of 5045 m and 500 mm DI K9 from Poozhikunnu Jn. to Ponvila GLSR for a length of 4528 m – Tender
Res. No. 8933	The Authority resolved to recommend to the Empowered Committee in Govt. to ratify the action in awarding the work of “SAARK – CWSS to Parassala and adjoining Villages and Marukil and Maranalloor Villages – Supplying and Laying clear water transmission main of 600 mm DI K9 from Pazhayakada Jn. to Poozhikunnu Jn. for a length of 5045 m



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	and 500 mm DI K9 from Poozhikunnu Jn. to Ponvila GLSR for a length of 4528 m” to M/s. BESL Infra Projects Ltd. at their quoted amount of ₹ 9,23,44,180/- which is 5.00% below tendered PAC of ₹ 9,72,00,000/- based on 2010 SoR.
Item No. IV (6)	<i>SAARK – CWSS to Parassala and adjoining Villages and Marukil and Maranalloor Villages – Supplying and Laying 800mm DI K9 clear water transmission main for a length of 11070m from WTP at Kalippara to Kattakkada Junction – Tender</i>
Res. No. 8934	The Authority resolved to recommend to the Empowered Committee in Govt. to ratify the action in awarding the work of “SAARK – CWSS to Parassala and adjoining Villages and Marukil and Maranalloor Villages – Supplying and Laying 800mm DI K9 clear water transmission main for a length of 11070m from WTP at Kalippara to Kattakkada Junction” to M/s. BESL Infra Projects Ltd. at their quoted amount of ₹ 19,47,50,186/- which is 5.00% below tendered PAC of ₹ 20,50,00,000/- based on 2010 SoR.
Item No. IV (7)	<i>Fisheries Department – Deposit work – Comprehensive project for Drinking Water in coastal area under ICAD project - WSS to Edavanakkad and Kuzhipilly Panchayaths in Ernakulam district – Supplying, laying, testing and commissioning of 400mm DIK9 transmission main from Gowsreeshram junction to Pallathankulangara in Kuzhipally Panchayath for a length of 3533m and construction of 2 nos of pipe bridges at Ramavarma canal and Ayyampilly canal</i>
Res. No. 8935	The Authority noted that vide Res. No. 8911 dated 7/12/2011 it was


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	<p>resolved to cancel and retender this work as it was a single tender and the negotiated rate was 22.8% above the tendered PAC.</p> <p>The tenderer Sri. Sali P. Mathai requested to reconsider his offer and reduced his quoted rates to 22.2% above the TPAC of ₹ 2,08,35,145/-based on 2010 SoR (i.e. 13.84% above the revised 2010 SoR). The Superintending Engineer, PH Circle, Kochi reported that the work is intended to improve Water Supply to Vypin Island. Even though 21 contractors had downloaded the documents only one had quoted. The work is to be carried out through the busy and narrow KSTP road, which is the only available trafficable road in Vypin Island. The work includes construction of 2 bridges for laying pipeline over the canals in the alignment. The work can be carried only in the summer season. Considering the above facts the Authority resolved to submit to the Government the tender of the deposit work “Comprehensive project for Drinking Water in coastal area under ICAD project - WSS to Edavanakkad and Kuzhippilly Panchayaths in Eranakulam district – Supplying, laying, testing and commissioning of 400mm DIK9 transmission main from Gowsreeshram junction (Chainage 4586) to Pallathankulangara (chainage 8919 m)in Kuzhipally Panchayath for a length of 3533m and construction of 2 Nos of pipe bridges at Ramavarma canal and Ayyampilly canal (Ch 5639 and 6529)” offered by Sri. Sali P. Mathai at ₹ 2,54,59,823/- which is 22.2% above the TPAC. Action shall be taken to get revised AS with provision for tender excess.</p>
<p>Item No. IV (8)</p>	<p><i>Fisheries Department – Deposit work – Comprehensive project for Drinking Water in coastal area under ICAD project - WS to Edavanakkad and Kuzhippilly Panchayaths in Ernakulam district – Supplying, laying, testing and commissioning of 400mm DI K9</i></p>

Secretary

Managing Director

Chairman

	<i>transmission main from Pallathankulangara to Aniyil in Edavanakkad panchayath for a length of 2861m and construction of 3 nos of pipe bridges at Kuzhippilly bridge, Pazhanagad canal and Aniyil bridge. Reach – II- Tender</i>
Res. No. 8936	<p>The Authority noted that vide Res. No. 8912 dated 7/12/2011, it was decided to cancel & retender this work – as it was only a single tender and the rate quoted was 24.67% above the TPAC.</p> <p>The Superintending Engineer, PH Circle, Kochi has now reported that the subject work is intended to improve the water supply to Vypin Island. Even though 21 contractors had downloaded the documents, only one had quoted.</p> <p>The contractor has since reduced the quoted rate to 23.86% above the TPAC based on 2010 SoR (i.e. 14.3% above the revised 2010 SoR) and has requested to reconsider his offer.</p> <p>The Authority resolved to submit to the Govt. the tender of the deposit work Comprehensive project for Drinking Water in coastal area under ICAD project – Water Supply to Edavanakkad and Kuzhippilly Panchayaths in Ernakulam district – Supplying, laying, testing and commissioning of 400mm DI K9 transmission main from Pallathankulangara to Aniyil in Edavanakkad panchayath for a length of 2861m and construction of 3 nos of pipe bridges at Kuzhippilly bridge, Pazhanagad canal and Aniyil bridge. (Ch:8186 ch. 9877 and 10793) Reach – II offered by Sri. Sali P. Mathai for Rs. 2, 21, 51,244/- which is 23.86% above the TPAC of Rs. 17884403/-. Action shall be taken to get revised AS with provision for the tender excess.</p>
<i>Item No. IV (9)</i>	<i>ARWSS to Ottaseharamangalam and adjoining villages – phase II – Supplying & laying 250mm dia. DI K9 pumping main from clear</i>

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	<i>water sump of treatment plant at Kalippara to GLSR at Kurisumala – Tender</i>
Res. No. 8937	The Authority resolved to ratify the action of Managing Director in awarding the Work of “ARWSS to Ottaseharamangalam and adjoining villages – phase II – Supplying & laying 250mm dia. DI K9 pumping main from clear water sump of treatment plant at Kalippara to GLSR at Kurisumala” to M/s. Technoline Engineering, at their quoted amount of ₹ 264,49,000/-, which is at 8.12% above tendered PAC of ₹ 244,62,393/- based on SoR 2010.
<i>Item No. IV (10)</i>	<i>Improvements of RWSS to Cheriyanadu in Aalappuzha district (I) Design, Construction, Testing and Commissioning of 2.2mld TP and allied works at Kollakadavu (II) Supplying, Laying, Jointing, Testing and Commissioning (a) 250 mm DI K-9 RWPM from Intake well at Kollakadavu to TP (b) CWPM 200 mm DI K-9 from TP to OHSR at Kollakadavu(c) CWPM from TP to OHSR at Thuruthimel (III) Design, Construction, Testing and Commissioning of 2.5 LL capacity 12 m stage OHSR at Thuruthimel(IV) Construction of Compound Wall at TP site and OHSR site including improvements works at TP site-- Package I – LS Tender</i>
Res. No. 8938	The Authority observed that vide Res. No. 8907 dated 7/12/2011, it was resolved to retender this work as the negotiated amount of Rs. 493 lakhs offered by the lowest tenderer was 44.18% above the tendered PAC based on the 2009 SoR. (i.e. 25.71 % above the estimate based on the Revised 2010 SoR) Meanwhile the contractor M/s. Chicago Construction reduced their negotiated quoted amount to Rs. 476.55 lakhs, which is 39.37%


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	<p>above the tendered PAC of Rs. 34193188 (SoR 2009) and 21.5% above the estimate amount of Rs. 39218521/- based on the revised 2010 SoR.</p> <p>After detailed discussions the authority resolved to submit the tender for the work Improvements of RWSS to Cheriyanadu in Alappuzha District – design, construction testing and Commissioning of 2.2 MLD TP & allied works at Kollakadavu (II) Supplying, Laying, Jointing, Testing and Commissioning (a) 250 mm DI K-9 RWPM from Intake well at Kollakadavu to TP (b) CWPM 200 mm DI K-9 from TP to OHSR at Kollakadavu(c) CWPM from TP to OHSR at Thuruthimel (III) Design, Construction, Testing and Commissioning of 2.5 LL capacity 12 m stage OHSR at Thuruthimel(IV) Construction of Compound Wall at TP site and OHSR site including improvements works at TP site– Package – I to the Government for approval.</p>						
<i>Item No. V (1)</i>	<i>JICA Assisted Kerala Water Supply Project - Package II - Variation approval</i>						
Res. No. 8939	<p>The Authority discussed in detail the proposal for approval of variations in Package II contract of Pattuvam as recommended by High Level Technical Committee and resolved to approve the excess amount of Rs. 53,52,089/- as per break up given below.</p> <p>The Authority also noted that with this approval the total variation approval for Package II contract in Pattuvam will be ₹ 4,66,32,101/- which is 4.53% in excess of the contract sum of ₹ 102,88,95,103/-.</p> <table border="1" data-bbox="486 1921 1225 2038"> <thead> <tr> <th>Sl. No</th> <th>Item</th> <th>Excess amount</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Sl. No	Item	Excess amount			
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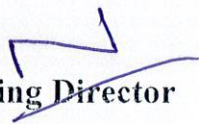
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	I. Treated Water Transmission Main (Schedule P.6.1.)	
	1. Supply, lowering, laying and jointing of MS pipes	
	i. Connecting the outlet at Koonam MBR	Rs. 2,35,000/-
	ii Crossing the culverts above ground . on pedestals	Rs. 2,60,943/-
	2. Supply, lowering, laying and jointing of DI-K9 pipes	
	i. Inlet pipe to Kuzhichal and Karakkundu OHSR	Rs. 3,57,732/-
	ii Inlet pipe to Karikkappara & Madamthatta OHSR	Rs. 1,00,380/-
	3. Supply, lowering, laying and jointing of MS fittings	
	i. 1118mm OD – 90 ⁰ Bend	Rs. 61,520/-
	ii Crossing the culverts above ground . on Pedestals	Rs. 66,547/-
	ii Inlet connection and by pass i arrangement at Koonam MBR	Rs. 2,57,210/-
	i Outlet connection at Koonam MBR v	Rs. 23,635/-
	v MS weld on flange	Rs. 3,07,100/-
	v 1016mm OD – 90 ⁰ Bend for i connecting the outlet at Koonam MBR	Rs. 1,11,808/-
	4. Supply, lowering, laying and jointing of DI PN-16 specials	
	i. 500mm dia 90 ⁰ bend	Rs. 96,757/-


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	ii 250mm dia 90 ⁰ bend	:	Rs. 5,755/-
	ii Flanged Socket pieces	:	Rs. 72,849/-
	i Flanged spigot pieces	:	Rs. 44,041/-
	v Tees at reservoir locations	:	Rs. 1,54,882/-
5.	Supply, lowering, laying and jointing of uPVC pipe specials		
	i. 250mm uPVC bend	:	Rs. 2,254/-
	ii 200mm uPVC bend	:	Rs. 2,165/-
	ii Tail piece with flange	:	Rs. 18,926/-
6.	Permanent reinstatement of Manjappara Road	:	Rs.8,15,040/-
7.	Laterite Dry packing above retaining wall	:	Rs.5,19,956/-
8.	Providing and laying cement concrete in RCC	:	Rs. 7,30,963/-
II.	Schedule P.6 Sub Schedule P.6.2		
1.	Providing and laying IPS flooring of 40mm thick	:	Rs. 22,320/-
III.	Schedule P.6 Sub Schedule P.6.4.(Part 1)		
1.	Providing fabricating and erecting MS bridge	:	Rs. 4,89,664/-
2.	Supply and fixing in position Elastomeric bearing	:	Rs. 4,80,000/-
IV.	Schedule P.6 Sub Schedule P.6.4.(Part		

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	2)	
1.	Providing and laying MS hand railing	: Rs. 52,212/-
V.	Schedule P.6 Sub Schedule P.6.4.(Part 2)	
1.	Providing and fixing Ist quality vitrified tiles	: Rs. 62,430/-
	Total excess	: Rs. 53,52,089/-

Item No. V (2)

JICA Assisted Kerala Water Supply Project – Proposal for adoption of transfer procedure for payments for Contracts

Res. No. 8940

The JICA mission in their report dated 30/11/2011 have noted that the primary reason for the shortfall in disbursement as well as the slow progress of the project can be attributed to the delayed release of funds for the project which in turn resulted in the delay in making payment to the contractors which ultimately resulted in the slow progress of work. Considering the situation, JICA expressed the opinion that KWA needs to immediately adopt Transfer Procedure for payments to contractors whereby subsequent to the approval of the contractors invoice by KWA, payments would directly be made by JICA to the contractors. Accordingly KWA has been requested to submit to JICA the request for amendment of the procedure of disbursement from “Reimbursement” to “Transfer” for all contracts – except payment to agencies like PWD, KSEB etc. and also payment in the case of small contracts where the existing reimbursement procedure would have to be continued.

The Authority resolved to request the Government to recommend to JICA to adopt the transfer procedure for payments on condition of allowing to continue the

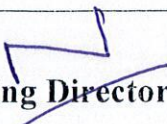
Secretary

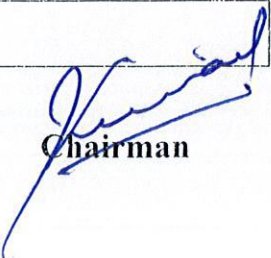
Managing Director

Chairman

	Reimbursement procedure also in parallel.
<i>Item No. VI (1)</i>	<i>03/01/2012-ൽ ചേർത്തലയിൽ വച്ച് നടന്ന പ്ലാൻ കുടിവെള്ള ഭവതിയുടെ ഉദ്ഘാടനത്തോടനുബന്ധിച്ചു നൽകിയ ശ്ര രസ്യത്തിന്റെ ചിലവ് സാധൂകരിക്കുന്നതു സംബന്ധിച്ച്.</i>
Res. No. 8941	The Authority resolved to approve the expenditure of Rs. 2501737/- incurred for the display advertisement released in news papers in connection with the inauguration of the JICA assisted WSS to Cherthala.
<i>Item No. VI (2)</i>	<i>Request for empanelling M/s. Deccan Chronicle in the media panel of KWA</i>
Res. No. 8942	The Authority resolved to empanel M/s. Decan Chronicle in the media list of KWA at the following rates. <ol style="list-style-type: none"> 1. All India (D.C. All editions.(South) + The Asian age Display (Notification)/tenders – ₹ 1300/sq.cm 2. South India (D.C. All Edition) Display/Tender – ₹ 1200/sq.cm 3. All Kerala (Display/Tender) – ₹ 120/sq.cm
<i>Item No. VI (3)</i>	<i>KSR – Grant of Paternity Leave to serving male employees</i>
Res. No. 8943	The Authority resolved to extend the benefits of the paternity leave granted as per the guidelines issued vide GO (P) No. 342/2011/Fin dated 11/8/2011 to the employees of Kerala Water Authority also.


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<i>Item No. VI (4)</i>	<i>Introduction of multilayer filter media with Anthracite at Chiranickal Water Treatment Plant of Adoor WSS – Expert Committee to study the Techno Economical aspects - report</i>
	This item was deferred.
<i>Item No. VI (5)</i>	<i>Request of M/s. K. Raheja Group of Companies for the Protection, beautification and development of a portion of Pipeline road situated at Edappally South Village of Kanayannur Taluk of Ernakulam District</i>
Res. No. 8944	<p>The Director M/s. Raheja Group of Companies has submitted a proposal for beautification, development and protection of the stretch of the KWA pipeline road starting from NH 47 (Palarivattom Junction) up to their property and a bit further. They have requested to allow them to undertake the beautification works at their costs.</p> <p>The Authority resolved that no such activity can be permitted in the KWA land as it may lead to encroachment and obstruction of KWA activities.</p>


Secretary


Managing Director


Chairman