

**Minutes of the 338th meeting of KWA held on 13/09/2010 at
03.00 p.m. in the Conference Hall, Kerala Water Authority,
Thiruvananthapuram**

Members Present:

1. Sri. L. Radhakrishnan, IAS	Chairman
2. Sri. Illickal Augusty	Member
3. Sri. C. Ravindran	Member
4. Sri. M. S. Gopakumar	Member
5. Dr. V. K. Baby, IAS	Managing Director
6. Smt. Susan Jacob	Technical Member

Leave of Absence:

1. Sri. Velayudhan Vallikkunnu	Member
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Item No. VI (1) Confirmation of the Minutes of the 337th Meeting held on 07/07/2010

The Authority after discussions confirmed the minutes of 337th Meeting held on 07/07/2010 with the following modifications.

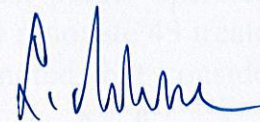
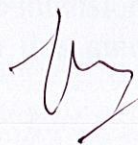
- (a) Item No. II (4) to delete the last sentence of the decision.
- (b) To keep in abeyance the action on resolution no. 8561. The Authority further directed the Managing Director to study the whole issue again and submit a report for further decision.

Item No. I (1) Review of Action Taken in the Previous Meetings

The Authority noted the report of the action taken on its earlier decision placed before it. Those items where action is yet to be completed will be reviewed in the next meeting.

Item No. I (2) Progress of Works of schemes under JNNURM and UIDSSMT

The Authority directed the Managing Director to place before it the up to date status report for its consideration in the next meeting.



Item No. II (1) Third Party Inspection of pipes and other materials – Tender

The Authority after discussions directed the Managing Director to place before it the failure data if any of the recommended firms in the next meeting. The Authority observed that only those who are having good track record can be considered for awarding the contract. The Authority deferred the item to the next meeting for consideration. Till a decision is taken, the existing contract will continue.

Item No. III (1) CWSS to Thevalakkara and Thekkumbhagom Panchayath – Package I –Transmission main (450 mm DI K9) from Sasthamcottah OHSR to chainage 4500 m and construction of 2.50 LL capacity OHSR at Sasthamcottah– Tender


Res. No. 8593 The Authority resolved to accord sanction to award the work of transmission main (450 mm DI K9) from Sasthamcottah OHSR to chainage 4500 m and construction of 2.50 LL capacity OHSR at Sasthamcottah for CWSS to Thevalakkara and Thekkumbhagom Panchayat – Package I to M/s. Anurag Engineers at their negotiated rate of Rs. 4,99,62,411/- which works out to 31.88% above the tendered PAC of Rs. 378.83 lakhs.

Item No. III (2) ARWSS to Pattazhy and Pattazhy Vadakkekara village – Construction of well cum pump house at Pookkunnnumala – Tender

The Authority discussed the item in detail. The Authority noted that considering the nature of the work involved, the amount quoted appeared to be higher and hence was not acceptable. Moreover only one tender was received for the work. All other components of the project are yet to be tendered. Considering these aspects, the Authority decided to retender the work after cancelling this tender.

Item No. III (3) Renovation of Old Water Treatment Plant -UWSS to Nedumangadu –Tender

Res. No. 8594 The Managing Director informed the Authority that the Government had provided an amount of Rs 10 crores for the renovation of the old water treatment plants operated by KWA. The intension of KWA was to renovate 43 treatment plants with this amount. Authority noted that considering


the trend in the contract value for the works already awarded, KWA may not be able to take up all the 43 works with the amount sanctioned. This particular tender is for the renovation of one of such treatment plant. The Authority discussed the tender in detail and **resolved to accord sanction to award the work "Renovation of Old Water Treatment Plants - UWSS to Nedumangadu" to Sri. A. P. Binukumar at his negotiated amount of Rs. 28,57,947/- (33% above TPAC for labour charges of Rs.20,91234/- plus Rs.76,606/- towards cost of departmental materials) against the total TPAC of Rs.21,67,840/- (which is including the cost of departmental materials).** The Authority further directed the Managing Director to inform the Government the expenditure expected, considering the excess over estimate expected when tendered if all the proposed renovation works are taken up and request for additional financial assistance.

Item No. III (4)

CARWSS to Elappara and Adjoining villages - Supplying and laying Clear Water gravity main from GL tank BPTI at Pallikknnu to GL tank T 12 at Kuttikkanam with 400mm DI K9 pipe for a length of 3950m. - Tender

Res. No. 8595

The Authority noted that this was the fourth tender call for the subject work. Moreover a contempt case is pending before the Hon.ble High Court regarding this project. The Authority discussed the tender in detail. It also noted that an erroneous experience certificate was issued by one of the officers of KWA to the lowest quoted contractor, which was rejected subsequently when the tender was evaluated at the head office. After discussions, the Authority **resolved to award the work "CARWSS to Elappara and Adjoining villages - Supplying and laying Clear Water gravity from GL tank BPTI at Pallikknnu to GL tank T 12 at kuttikkanam with 400mm DI K9 pipe for a length of 3950 m" to the tenderer Sri. Biju Augustine at his negotiated amount of Rs. 3,06,60,000/- which works out to 22.58% above the TPAC of Rs. 250,12,791/-**

Item No. III (5)

WSS to Thripunithura Municipality and adjoining panchayaths - WSS to Chottanikkara, Udayamperoor Panchayath - Supply and laying 300mm DI K7 pipe from OH tank at Hill Palace to Kottayathupara junction in

Chottanikkara Panchayath and 200mm PVC pipe, from Kottayathupara junction to Valiyakulam sump in Udayamperoor Panchayath - Tender

Res. No. 8596

The Authority noted the item in detail and after discussions resolved to award the work "WSS to Thripunithura Municipality and adjoining panchayaths – WSS to Chottanikkara, Udayamperoor Panchayath – Supply and laying 300mm DI K7 pipe 3950m from OH tank at Hill Palace to Kottayathupara junction in Chottanikkara Panchayath and 200mm PVC pipe, 4500m from Kottayathupara junction to Valiyakulam sump in Udayamperoor Panchayath" to the lowest tender of Sri. Sunil Mathew, who quoted Rs. 2,22,77,690/- which works out to 27.74 % above the tendered PAC of Rs. 1,74,39,707/-.

Item No. III (6)

SAARK – Renovation of water treatment plants- Changing filter media of treatment plant I and II at Muppathadam – Tender

Res. No. 8597

The Authority noted the item in detail. The Authority observed that the amount offered by the lowest tenderer is high considering the nature of work involved. It was further noted that the work was tendered earlier two times but there was no response. This is the second re-tender and two offers were received. Considering the above aspects, the Authority after discussions resolved to award the work "SAARK – Renovation of water treatment plants- Changing filter media of treatment plant I and II at Muppathadam" to the lowest tenderer Sri. Jacob Varghese at an amount not greater than 40% above the tendered PAC of Rs. 7,86,816/- if he agrees and if not, to retender for better offer. The Authority further directed the Managing Director to include the rate analysis indicating the market trend as well in the Agenda note here after for its information.

Item No. III (7)

Deposit work – GIDA – Improvement of WSS to Elamkunnappuzha, Nayarambalam Panchayats – Supplying and Laying Zone IC Distribution system – Tender

Res. No. 8598

The Authority discussed the item in detail and as recommended by the tender committee resolved to award the work "Deposit work – GIDA – Improvement of WSS

to Elamkunnapuzha, Nayarambalam Panchayats – Supplying and Laying Zone IC - Distribution system” to the lowest tenderer Sri.E.M.Paulose at 4,06,91,811/- which is 39.06% above TPAC of Rs. Rs.2,92,62,053/-.

Item No. III (8)

Deposit work GIDA – Improvements of Water Supply Scheme to Elamkunnapuzha, Njarackal and Nayarambalam Panchayats – Construction of 11.80 lakhs litres OHS Reservoir at Murikkumpadam in zone I – Pre-qualification

Res. No. 8599

The Authority noted that the tendered PAC includes WCT and WWF which has to be deleted while calculating the percentage excess over the tendered PAC. Hence the Managing Director was directed to ensure that tenders are evaluated excluding statutory taxes and to issue suitable directions to all concerned in this matter. The Authority discussed the item in detail and **resolved to recommend to Government for approval to award the work “Deposit work GIDA – Improvements of Water Supply Scheme to Elamkunnapuzha, Njarackal and Nayarambalam Panchayats – Construction of 11.80 lakhs litres OHSR at Murikkumpadam in zone I” to the lowest tenderer Sri. Sri.Abdul Azeez at Rs. 5,46,98,256/- which works out to 30.49% above the TPAC of Rs.4,19,17,355/- excluding taxes.**

Item No. III (9)

CARWSS to Maloth and Balal Villages in Hosdurg Taluk – Design, Construction, Testing and Commissioning of 1.05 mld Water Treatment Unit such as Sedimentation tank, collecting sump, pump house, Aerator, clear water sump cum pump house, store room and providing pressure filter arrangement – Tender

Res. No. 8600

The Authority discussed the item in detail. The Managing Director informed the Authority that 50% of the work of the project has already been completed. For enjoying the benefits of the work already completed, it is essential to have the subject work executed at the earliest. The Chief Engineer had pointed out that it is very difficult to get a better offer even in retender and that the exercise only delays the commissioning of the project. Considering all these aspects, the Authority **resolved to award the work of Design, Construction, Testing and Commissioning of Sedimentation tank, collecting sump, pump house, Aerator, clear water sump cum pump house, store room**

and providing pressure filter arrangement for CARWSS to Maloth and Balal Villages in Hosdurg Taluk to the lowest tenderer Sri. K. Kannan, Kannur for an amount of Rs.79,24,962/-, in the special circumstances of the project, which works out to an overall excess of 40% above the estimate PAC of Rs. 56,60,687/- provided the contractor is willing to take the work at this rate and if not, to re-tender the work.

Item No. III (10)

ARWSS to Munnad, Bedadukka and Kuttikole Villages in Kasargod Taluk, Kasargod District Package IV Supplying and Laying Distribution Zone II – Tender

Res. No. 8601

The Authority discussed the item in detail and resolved to award the work of "Supplying and Laying Distribution Zone II for ARWSS to Munnad, Bedadukka and Kuttikole Villages in Kasargod Taluk, Kasargod District Package IV" to the lowest tenderer Sri.E.Sathyanathan, Kannur at his negotiated amount of Rs. 50,60,309/- which works out to an overall excess of 26.48% above the tendered PAC of Rs. 40,00,856/-.

Item No. III (11)

CARWSS to Thirunavaya and adjoining villages, Phase I and III - (1)Supplying, laying, testing and commissioning of 500mm DI K9 Raw water pumping main (Package II) – (2)Supplying, laying, testing and commissioning 400mm DI K9 pipe for clear water pumping main (Package III) – sanction issued by the CE (NR) on supplying and laying basis – Ratification

Res. No. 8602

The Authority resolved to ratify the action of the Chief Engineer (NR) in having issued sanction for arranging the work on supplying and laying basis for (1) Supplying, laying, testing and commissioning of 500mm DI K9 Raw water pumping main from pump house at Thirunavaya to the Water Treatment Plant at Kuttikkalathani – Package II for Rs.626.00 lakhs and (2) Supplying, laying, testing and commissioning of 400mm DI K9 pipe for clear water pumping main from Treatment Plant at Kuttikkalathani to 21LL capacity OHSR at Malayil (Karipol) – Package III for Rs.359.00 lakhs.

Further, in modification to its earlier direction issued vide item no VI(18) of the 337th meeting held on 07/07/2010, the

Authority directed the Managing Director that all such cases shall be placed before the Authority for its consideration and decision rather than ratification.

Item No. III (12)

SPAN-NABARD assisted WSS to Nadapuram Village – Supplying, laying, testing and commissioning of 400mm DI K9 (3470m)– Transmission main from Kakkattil towards Athiyoramala GLSR – Tender

Res. No. 8603

The Authority examined the issue and the observations/decisions of the high level technical committee. The Authority further noted that the subject tender is a retender. After discussions the Authority resolved to award the work - **SPAN-NABARD assisted WSS to Nadapuram Village – Supplying, laying, testing and commissioning of 400mm DI K9 (3470m)– Transmission main from Kakkattil towards Athiyoramala GLSR to the single tenderer M/s.Naveen Constructions Corporation, Kochi at their reduced quoted amount of Rs.3,04,10,649/- which is at an overall excess of 35.77% above the estimate PAC.**

Item No. III (13)

ARWSS Aug and improvements to AR Nagar - Supplying, laying, testing, commissioning and maintaining 200mm DI K9 pipe for pumping main– Tender

Res. No. 8604

The Authority discussed the item. The Managing Director informed the Authority that the lowest quoted tenderer refused to extend the validity of his tender on expiry. Accordingly the offer cannot be considered further. The Authority discussed the issue in detail and directed the Managing Director to try once more for getting the validity extended and if he agrees resolved to award the work of **“Supplying, laying, testing, commissioning and maintaining 200mm DI K9 pipe for pumping main for ARWSS Aug and improvements to AR Nagar” to Sri P.P.Abbas Areakode, Malappuram at a reduced amount of Rs.99,06,150/- which works out to an overall excess of 40% above estimate PAC of Rs.70,75,376/- and if not, re-tender the work.**

Item No. III (14)

Maintenance of Thalassery and Mahe WSS – Head works at Keezhallur – Reinstallation of transformer in position No.II – Tender

Res. No. 8605

The Authority examined the item and resolved to award

the work of Reinstallation of transformer (Sl.No.874) in position No.II Head works at Keezhallur required for Maintenance of Thalassery and Mahe WSS to the single tenderer M/s.A.R.Agencies, Suppliers and Contractors, Kannur at their quoted rate of 26% above the estimate rate.

Item No. IV (1)

JICA Assisted Kerala Water Supply Project – Institutional Strengthening – Overseas training proposal

The Authority discussed the item in detail and authorised the Managing Director to finalize the same after consultation with the Government.

Item No. IV (2)

JICA Assisted Kerala Water Supply Project – Pattuvam & adjoining villages – Package III - Retendering of Balance Works – Technical bid evaluation of P3-R1 & P3-R3

Res. No. 8606

The Authority considered the recommendations of the Technical committee for qualifying the tenderer M/s BESL for opening of price bids of the tenders received for the balance works of Package III Pattuvam for the zones P3-R1 and P3-R3. The Managing Director further informed that the final stage commissioning can be done only on completion of the subject work. After discussions, the Authority **resolved to approve the prequalification proposal and also directed to place the results of price bid evaluation before the Authority at the earliest.**

Item No. IV (3)

JICA Assisted Kerala Water Supply Project – Contract Package I – Intake Works and Water Treatment Plant – Cherthala – Request for releasing of retention amount against Bank Guarantee

Res. No. 8607

The Authority examined the note placed before it in detail and **resolved to accord approval for the release of 50% retention money now and balance 50% on completion of trial run against proper Bank Guarantee valid for the period specified in the contract, to M/s.VATech, the Contractor for Package I works of Cherthala as recommended by the Technical Committee and considering the decision of the Empowered Committee in Government.**

Item No. IV (4)

JICA Assisted Kerala Water Supply Project –Package I

Cherthala Scheme – Negotiated purchase of land

Res. No. 8608

The Authority considered the agenda item in detail and noted the urgency to complete the railway crossing work as per the sanction received from railway authorities. It therefore **resolved to approve the proposal for negotiated purchase of land to the extent of 3.20 acres (7.91 cents) at Rs. 22500/- per cent for a total cost of Rs. 1,77,975/- as recommended by the Technical Committee.** The Authority directed the Managing Director that henceforth there shall be a negotiating committee constituted with a representative of the concerned District Collector for negotiating with the land owner to recommend the reasonable rate.

*Item No. V (1)**Estt. – Leave Without Allowance for better employment abroad – Extension*

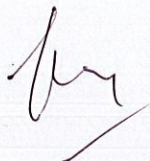
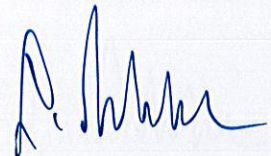
The Authority discussed the item and the directions issued by the Government in detail. There are no specific rules framed for KWA for granting LWA to its employees for better employment. The Managing Director informed the Authority that a letter has been received from the Government directing KWA to follow the existing Government rules for sanctioning leave without allowance. The Authority directed the Managing Director to verify the situation in similar organizations and to submit specific proposals for consideration in the next meeting. The Authority further decided to maintain the present statusquo till a decision is taken and the employees now on LWA and who had applied for extension of leave may be allowed to continue on leave till such time.

*Item No. V (2)**Mobile CUG to the Officers of KWA - Proposal*

The Authority noted the item and directed the Managing director to place a detailed proposal including the expenditure now incurred on landline connections provided to the residences of officers for its consideration. The mobile phones can replace the residence phones as the officers can then be contacted at all times. With these remarks the item was deferred.

*Item No. V (3)**Duties and responsibilities of officers of the Authority*

Deferred for a further detailed proposal.

Item No. VI (2)

Cash Flow Statement for the period 01/04/2010 to 31/07/2010


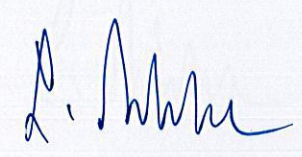
The Authority noted the financial statement till 31.07.2010 presented before it. The FM&CAO was called into the meeting to have the on date financial position. The FM&CAO informed the Authority that the repayment of loan to the banks due on 31st March 2010 is pending and the amount due from Government is not forth coming. The Authority after discussing the issue at length noted with alarm the due financial crisis that KWA was facing. So, it directed the Managing Director to address the Government with a proposal to release an amount of Rs.250 crores with interest accrued as grant to KWA urgently so as to repay the loan amount and the paid/payable by KWA to the bank to be repaid. The amount due from the local bodies can be adjusted at Government level so that KWA will be able to pay the power charges regularly and get relief from the burden of payment of interest from its internal revenue collected. It was also decide to further strengthen revenue collection by all possible means for which the Managing Director may make specific proposals before the next meeting.

Item No. VII (1)

SPAN - NABARD assisted Water Supply Scheme to Cheekode and adj. villages - Package 1(C) - Design, construction of 12.50 LL capacity RCC Sump, 12 LL RCC OHSR and laying 700mm CI Clear Water Gravity Main and 400 mm and 350mm DI K9 distribution - Tender

Res. No. 8609

The Authority noted that this is a re-tender for the work. Earlier the work was tendered as a single package. Only one offer was received and the amount quoted was very high when compared with the estimate amount. Hence the tender was cancelled and re-tendered, as 5 packages. When re-tendered, offers were received with much lower amount there by saving substantial amount to the KWA. The subject tender is one among the package. The Authority discussed the tender in detail and **resolved to recommend the offer of the single tenderer M/s.IVRCL Infrastructure Ltd., Kochi for the work "SPAN - NABARD assisted Water Supply Scheme to Cheekode and adj. villages - Package 1(C) - Design, construction of 12.50 LL capacity RCC Sump, 12 LL RCC OHSR and laying 700mm CI Clear**

Water Gravity Main and 400 mm and 350mm DI K9 distribution” for Rs.10,37,41,115/- which works to an overall excess of 38.90% above the estimate PAC of Rs. 7,46,84,128/-, to the Empowered Committee in Govt. for consideration and approval.

Item No. VII (2)

SPAN-NABARD assisted Water Supply Scheme to Cheekode and adj. villages-Package 1(D) - Design, construction and commissioning of 32 LL capacity OHSR – Supplying and laying, testing and commissioning 500 mm DI K9 pumping main,8190m; 600mm, 500mm and 300mm DI K9 distribution main, 2630m, 3555m and 165m respectively – Conveying and laying, testing and commissioning 450mm CI Class B Distribution Main 5000m – Tender

Res. No. 8610

This tender is another tender of the package discussed in item no VII(1). The Authority discussed the tender in detail and resolved to recommend the offer of the lowest tenderer M/s.IVRCL Infrastructure Ltd., Kochi for the work “SPAN-NABARD assisted Water Supply Scheme to Cheekode and adj. villages-Package 1(D) - Design, construction and commissioning of 32 LL capacity OHSR – Supplying and laying, testing and commissioning 500 mm DI K9 pumping main,8190m; 600mm, 500mm and 300mm DI K9 distribution main, 2630m, 3555m and 165m respectively – Conveying and laying, testing and commissioning 450mm CI Class B Distribution Main 5000m” for Rs.21,78,67,542/- which works out to an overall excess of 22.33% above the estimate PAC of Rs.17,80,95,000/-, to the Empowered Committee in Govt. for consideration and approval.

Item No. VII (3)

SPAN-NABARD assisted W S S to Cheekode and adj. villages – Package 1(E) – Supplying and laying, testing and commissioning - Gravity main from OHSR at Mundakkassery to OHSR at Perungulam, Feroke, 13310m; Supplying and laying, Testing and commissioning Distribution Main for Feroke and Karuvanthuruthy respectively-Tender

Res. No. 8611

This tender is also another one of the referred package discussed in item no. VII (1).The Authority after discussion resolved to recommend the offer of the lowest tenderer Sri. M.M.Varghese, Aluva for the work of “Supplying

and laying, testing and commissioning 350mm DI K9 Gravity main from OHSR at Mundakkassery to OHSR at Perungulam, Feroke, 13310m; Supplying and laying, Testing and commissioning 500mm and 450mm DI K9 Distribution Main for Feroke and Karuvanthuruthy for a length of 1882m and 3277m respectively for the scheme, SPAN-NABARD assisted Water Supply Scheme to Cheekode and adj. villages – Package 1(E)”at his quoted amount of Rs.13,29,63,470/- which works out to an overall excess of 20.59% above the Estimate PAC of Rs.11,02,56,982/- to place before the Empowered Committee in Govt. for consideration and approval.

Item No. VII (4)

SPAN-NABARD assisted Water Supply Scheme to Cheekode and adj. villages – Package 1(A) – Design, construction and commissioning of 23 LL capacity RCC Master balancing Reservoir, 300mm DI K9 Clear Water Pumping Main, 450/500mm distribution line, 700mm CI Clear Water Gravity Main – Tender

Res. No. 8612

This tender is yet another tender of the package discussed in item no VII(1).The Authority after discussion **resolved to recommend the offer of the single tenderer M/s.Navin Construction Corporation, Kochi at their reduced quoted amount of Rs.8,52,31,075/- which works out to an overall excess of 37.09% above the estimate PAC of Rs.6,21,72,500/- to place before the Empowered Committee in Govt. for consideration and approval.**

Item No. VII (5)

SPAN – NABARD Assisted WSS to Kuttiadi Village – Supplying and laying, testing and commissioning of 200mm and 150mm DI K9 pumping main and DI and PVC distribution system – Tender

Res. No. 8613

The Authority discussed the item in detail and **resolved to award the work of “NABARD Assisted WSS to Kuttiadi Village – Supplying and laying, testing and commissioning of 200mm and 150mm DI K9 pumping main and DI and PVC distribution system” to the single tenderer Sri.K.Kannan, Kannur for an amount of Rs.450,74,704/- which works out to an overall excess of 35.66% above the estimate PAC of Rs.332,27,331/-.**

Item No. VII (6)

SPAN – WSS to Karakkurissi and Thachampara – Intake

structure, arrangements Raw Water pump house – Approach bridge, design, construction and commissioning of 7mld water treatment plant, clear water sump and pump house-Tender

Res. No. 8614

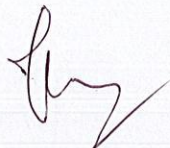
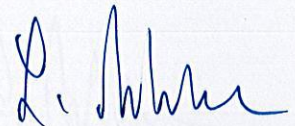
The subject work is a re-tender. In the first tender the offer received was for a high amount. The reason for high quoting was that the estimate was not realistic. Hence the tender was cancelled and it was directed to re-tender the work after preparing a realistic estimate. Hence this tender. In this tender, the amount quoted was much below what was quoted in the first tender. The Authority discussed the tender in detail and **resolved to award the subject work of “Intake structure, arrangements, Raw Water pump house – Approach bridge, design, construction and commissioning of 7mld water treatment plant, clear water sump and pump house under SPAN – WSS to Karakkurissi and Thachampara” to the single tenderer, M/s.Navin Construction Corporation, Kochi at an amount of Rs. 2,99,16,600/- which works out to an overall excess of 40% above estimate PAC of Rs. 2,13,69,000/- if the contractor is willing to take up the work at this amount and in case he is not agreeing, to cancel and retender.**

Item No. VII (7)

SPAN – WSS to Sreekrishnapuram and adjoining villages – Supplying, laying, testing commissioning of raw water pumping main, clear water pumping main, gravity main and distribution network using various size of pipes of 500mm to 200mm DI K9 pipes including culvert crossing, supplying and fixing, special valves etc. – Tender

Res. No. 8615

This is a retender for the subject work. In the first tender, only one offer was received and the amount quoted was very high. The Empowered Committee in Government which considered the tender directed to retender the work after preparing a realistic estimate. Accordingly the estimate was revised and retendered. In this tender, the amount quoted is much lower when compared with the amount quoted in the first tender. The Authority examined the subject tender in detail and considered the observations of the High Level Technical Committee. After discussions, the Authority **resolved to recommend the offer of the lowest tenderer, Sri.M.M.Varghese, Ernakulam for the subject**

work of "Supplying, laying, testing commissioning of raw water pumping main, clear water pumping main, gravity main and distribution network using various size of pipes of 500mm to 200mm DI K9 pipes including culvert crossing, supplying and fixing, special valves etc. under SPAN - WSS to Sreekrishnapuram and adjoining villages" at his quoted amount of Rs.18,55,00,708.06 which works out to an overall excess of 24.53% above estimate PAC of Rs.14,89,56,000/- to the Empowered Committee in Govt. for consideration and decision.

Item No. VII (8)

SPAN - WSS to Kundara & adjoining Panchayaths - Package IV - Supplying, laying 500 mm DI K9 pipe 5250 m transmission main from OH tank at Pachilakunnu to College Jn Kottarakkara reach - Tender

Res. No. 8616

This is a retender for the subject work. The earlier tender was cancelled as per the recommendation of the Empowered Committee in Government for SPAN tenders as the amount quoted was exorbitant. Accordingly the estimate was revised and tendered again. In this tender, the amount quoted was much lower than the amount quoted for the first tender. The Authority discussed the tender in detail and resolved to recommend to Empowered Committee in Government for SPAN to accord sanction to award the work of Supplying, laying 500 mm DI K9 pipe 5250 m transmission main from OH tank at Pachilakunnu to College Jn Kottarakkara reach for SPAN - WSS to Kundara & adjoining Panchayaths - Package IV to Sri. N.T.Kuriakose at Rs. 541.30 lakhs which works out to 8.91% above the estimate PAC of Rs. 497 lakhs.

Item No. VII (9)

CARWSS to Moorkanad and adjoining villages Phase IV & V - Supplying, laying testing, commissioning and maintaining of 350 mm DI K9 clear water gravity main from GLSR at Moochikkal to OHSR at Perinthattiri - Tender

Res. No. 8617

The Authority noted that the other major works of the subject project has already been completed, were at an advanced stage of completion or were already arranged. The Authority discussed the tender in detail and resolved to recommend to Govt. for approval for awarding the subject work of "Supplying, laying testing, commissioning and maintaining of 350 mm DI K9 clear water gravity main from GLSR at Moochikkal to OHSR

at Perinthattiri of the scheme CARWSS to Moorkanad and adjoining villages Phase IV & V" to the lowest tenderer Sri.N.T.Kuriakose, Ernakulam for an amount of Rs 6,51,44,748/- which works out to an overall excess of 30.17% above the Estimate PAC of Rs. 5,00,44,214/-, with the condition that quality and timely completion of the work in all respects as per NIT shall be ensured by the concerned executing officers.

Item No. VII (10) CARWSS to Kattappana and Ayyappancovil Villages – Supplying and Laying raw Water Pumping main (355.6mm OD steel pipe 6.35 mm thick- 1455 m and 350mm DIK9 pipe 1370) from well cum pump house at Thonithady to Treatment plant at Alady Kurisumala - Tender

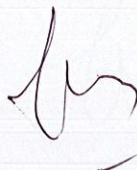
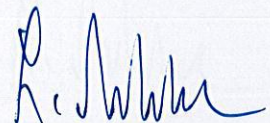
Res. No. 8618 The Authority discussed the item in detail and resolved to award the Work "CARWSS to Kattappana and Ayyappancovil Villages – Supplying and Laying raw Water Pumping main (355.6mm OD steel pipe 6.35 mm thick- 1455 m and 350mm DIK9 pipe 1370) from well cum pump house at Thonithady to Treatment plant at Alady Kurisumala" to the lowest tenderer Sri. Abraham Raju at his quoted rate of Rs. 152,30,300/- , which works out to an overall excess of 28.18% over TPAC of Rs. 118,81,795/-

Item No. VII (11) ARWSS to Nellaya and Kulukkallur village in Ottapalam Taluk – Design, construction and commissioning of 6mld water treatment plant, clear water sump and pump house and design, construction and commissioning of 13.78 LL OHSR at Marayamangalam – Tender

Res. No. 8619 The Authority discussed the tender in detail. The Authority noted that the work involved in the tender was mainly civil work and observed that for civil works such an excess over estimated amount cannot be agreed to. Hence the Authority decided to retender the work after cancelling the present tender.

Item No. VII (12) ARWSS to Manalur and Karamukku villages in Manalur Panchayath – Supplying and laying 315mm HDPE pipe for crossing the Chettupuzha KLDP Canal Reach-II – Tender

Res. No. 8620 The Authority discussed the tender in detail and resolved to

award the subject work of "ARWSS to Manalur and Karamukku villages in Manalur Panchayath – Supplying and laying 315mm HDPE pipe for crossing the Chettupuzha KLDP Canal Reach-II" to Sri.K.Nishad, Kuttussanveetil House, Nattika at his quoted amount of Rs. 6,00,643/- which is 25% above the tendered PAC of Rs. 4,80,514/-.

Item No. VII (13)

ARWSS to Manalur and Karamukku villages in Manalur Panchayath – Supplying and laying 315mm HDPE pipe for crossing the Perumpauzha I and II KLDP canal reach-IV – Tender

Res. No. 8621

The Authority discussed the tender in detail and resolved to award the subject work of "ARWSS to Manalur and Karamukku villages in Manalur Panchayath – Supplying and laying 315mm HDPE pipe for crossing the Perumpauzha I and II KLDP canal reach-IV" to Sri.K.Nishad, Kuttussanveetil House, Nattika at his quoted amount of Rs. 10,72,789/-which is at an excess of 25% above the tendered PAC of Rs. 8,58,231.

Item No. VII (14)

ARWSS – Aug. and Improvements to Nilambur – Supplying, laying, testing, commissioning and maintaining 200mm DI K9 pipe for pumping main-Zone II – Tender

Res. No. 8622

The Authority noted the item in detail and after discussions resolved to award the subject work of "Supplying, laying, testing, commissioning and maintaining 200mm DI K9 pipe for pumping main-Zone II of the scheme ARWSS – Aug. and Improvements to Nilambur" to the lowest tenderer Sri.K.Sundaran, Manjeri, Malappuram for an amount of Rs.1,19,07,400/- which works out to an overall excess of 37.73% above the Estimate PAC of Rs 86,45,458/-.

Item No. VII (15)

ARWSS to Ottaseharamangalam and adjoining villages – phase I&II – Supplying & laying 800mm MS Raw Water pumping main from sump to WTP at Kalippara – Tender

Res. No. 8623

The Authority discussed the tender which is a retender. The original tender was cancelled as the quoted amount was very high. Considering the nature of work involved, the Authority resolved to accord sanction to award the work of "ARWSS to Ottaseharamangalam and adjoining

villages – phase I & II – Supplying & laying 800mm MS Raw Water pumping main 575m from sump to WTP at Kalippara” to M/s Anurag Engineers at their negotiated quoted amount of Rs. 175,86,345/-, which works out to 40% above the Tendered PAC of Rs. 125,61,675/-, provided the contractor agrees to this and in case he in not agreeable, to cancel and retender the work.

Item No. VII (16)

ARWSS to Kanjirappally, Elikkulam and Chirakkadavu Panchayths - Construction of 6 LL GLSR at Thampalakkadu and supplying and laying 200 mm DI K9 (8000 m) clear water pumping main from Gramadeepam sump cum boosting station to 6.00 LL capacity GLSR at Thampalakkadu - Package IV – Tender

Res. No. 8624

The Authority discussed the tender in detail and resolved to award the work of ARWSS to Kanjirappally, Elikkulam and Chirakkadavu Panchayths – Construction of 6 LL GLSR at Thampalakkadu and supplying and laying 200 mm DI K9 (8000 m) clear water pumping main from Gramadeepam sump cum boosting station to 6.00 LL capacity GLSR at Thampalakkadu - Package IV to M/s. J&B Engineering & Construction Company at their negotiated quoted rate of Rs. 3,17,75,400/-, which works out to 39% above the tendered PAC of Rs. 228.60 lakhs.

Item No. VII (17)

CWSS to West Kallada, Sasthamcottah and Sooranadu South Panchayath Package IV – Distribution main from Vilanthara OHSR to Kakkathoppu Jn – Tender

Res. No. 8625

The Authority examined the item in detail and resolved to accord sanction to award the work of supplying and laying Distribution main from Vilanthara OHSR to Kakkathoppu Jn for CWSS to West Kallada, Sasthamcottah and Sooranadu South Panchayath Package IV to Sri. S. Raju at his negotiated reduced amount of Rs.29,46,642/- which is 35% above the estimate amount of Rs. 21,82,698/-.

Item No. VII (18)

SAARK – Completion of ongoing UWSS – Special Packages – WSS to Pattiam and Kottayam Census Towns – Construction of 4.50 LL capacity GLSR at Asarikunnu for Kottayam Census Town – Package 10 – Tender

Res. No. 8626

The Authority discussed the tender in detail and resolved to

award the work of "Construction of 4.50 LL capacity GLSR at Asarikunnu for Kottayam Census Town - Package 10 for completion of ongoing UWSS - Special Packages (SAARK) - WSS to Pattiam and Kottayam Census Towns" to the lowest tenderer Sri.N.V. Surendran, Kannur at his reduced rate of Rs.44,78,625.00 which is at an overall excess of 39.37% above the tendered PAC of Rs. 32,13,409/-.

Item No. VII (19)

Renovation of water treatment plant of UWSS to Pathanamthitta - Tender

Res. No. 8627

This item is similar to the case of item III(3). The Authority after discussions resolved to accord sanction to award the work of Renovation of water treatment plant of UWSS to Pathanamthitta to Sri. Sajan Joy at his quoted rate of Rs. 944170/- which is 35% above the estimate PAC of Rs. 699385/-.

Item No. VII (20)

UWSS to Kazhakkuttom OG, ARWSS to Kazhakkuttom - Menamkulam (part) villages, ARWSS to Iroorpara and ARWSS to Edacodu and adjoining villages - Supplying, laying, jointing, testing and commissioning of 300mm DI K9 gravity main 9800m from GLSR at Sreenarayanapuram to Vetturoad junction - Tender

Res. No. 8628

The Authority noted that this the second retender for the work. In the first tender call there was no response. The first retender was cancelled as there was scarcity of CI pipes in the market. Hence the estimate was revised with different type of pipe. Hence this tender. The Authority discussed the item in detail and resolved to recommend the offer of M/s. Tomco Engineering Pvt. Ltd. at Rs.549 lakhs which works out to 22% above the tendered PAC of Rs. 450 lakhs for the work of "UWSS to Kazhakkuttom OG, ARWSS to Kazhakkuttom-Menamkulam (part) villages, ARWSS to Iroorpara and ARWSS to Edacodu and adjoining villages- Supplying, laying, jointing, testing and commissioning of 300mm DI K9 gravity main 9800m from GLSR at Sreenarayanapuram to Vetturoad junction" to Government for approval.

Item No. VII (21)

UWSS to Kazhakkuttom OG, ARWSS to Kazhakkuttom-Menamkulam (part) villages, ARWSS to Iroorpara and ARWSS to Edacodu and adjoining villages- Supplying, laying, jointing, testing and commissioning of 400mm DI K9

gravity main 5700m from treatment plant at Velancodu to sump and pump house at Kaliyikka - Tender

Res. No. 8629

This item is similar to item no. VII (20) The Authority after discussions resolved to accord sanction to award the work of "UWSS to Kazhakkuttom OG, ARWSS to Kazhakkuttom-Menamkulam (part) villages, ARWSS to Iroorpara and ARWSS to Edacodu and adjoining villages- Supplying, laying, jointing, testing and commissioning of 400mm DI K9 gravity main 5700m from treatment plant at Velancodu to sump and pump house at Kaliyikka" to M/s Chicago constructions (JV) at their negotiated reduced amount of Rs.448.80 lakhs which works out to 20% above the tendered PAC of Rs. 374.00 lakhs.

Item No. VII (22)

Maintenance of UWSS to Attingal – Providing temporary earthen bund across Vamanapuram river at Paravoor Puzhakadavu, - Tender

The Authority noted the item and decided to defer the item to the next meeting for further details.

Item No. VII (23)

CWSS to Manimala and adjoining villages in Kottayam District.(Package -I) Supplying, laying, testing and commissioning of 150mm DI K9 (6150 m) clear Water pumping main from treatment plant to GL tank at Poovatholy, Construction of 2.64 LL capacity GL tank at Poovatholy and construction compound wall, formation of access road to tank site etc. – Tender

Res. No. 8630

The Authority noted the agenda note and the observation of the tender committee. After detailed discussion the Authority resolved to award the work of CWSS to Manimala and adjoining villages in Kottayam District (Package-I) Supplying, laying, testing and commissioning of 150mm DI K9 (6150 m) clear Water pumping main from treatment plant to GL tank at Poovatholy including restoration of PWD roads as per clause 10.1.5 of NIT Volume - I, Construction of 2.64 LL capacity GL tank at Poovatholy and construction compound wall, formation of access road to tank site etc. to Sri Shibu Zacharia Joint Venture with Sri. Binu Mathew at an amount of Rs. 2,22,60,000/-, which works out to 40% over the tendered PAC of Rs. 159.00 lakhs

provided the contractor agrees to execute the work at this amount and if not to cancel this tender and retender.

Item No. VII (24) *Budget announcement 2009-10- Repair and Renovation works of existing Treatment Plant of UWSS to Kothamangalam*

Res. No. 8631

This item is similar to the case of item III (3). The Authority after discussions resolved to award the Work "Budget announcement 2009-10- Repair and Renovation works of existing Treatment Plant of UWSS to Kothamangalam" to the lowest tenderer Sri. N.A Francis at his negotiated amount of Rs. 29,73,818/- which works out to 29.02% in overall excess of the TPAC of Rs. 23,05,000/-

Item No. VII (25) *Voluntary Disclosure Scheme for regularising additional load connected without authorization*

The Authority noted the agenda note in detail and directed the Managing Director to avail the facility now extended to disclose fully all the violations and to get them regularized soon. The Authority further directed the Managing Director to address the Chairman, KSEB requesting to allow 3 years transition period for the rectification works considering the present financial situation of KWA.

Item No. VII (26) *Construction of new concrete well at Mudavanmugal pumphouse compound – Tender*

Res. No. 8632

The Authority noted the agenda note and resolved to accord sanction to award the work of "Construction of new concrete well at Mudavanmugal pumphouse compound" to Sri. K. Ajithkumar at his negotiated amount of Rs. 8,35,904/- (excluding cost of departmental materials of Rs. 3,78,342/-), which is 40% above Tendered PAC of Rs. 5,97,074/-.

Item No. VII (27) *Administrative Sanction for the procurement of Bleaching Powder and Alum required for treatment process of water for the period from January to December 2011 – Approval*

Res. No. 8633

The Authority after discussions resolved to accord Administrative Sanction for the purchase of 2500 MT of

Bleaching Powder and 3000 MT of Alum required for the treatment of water of various water supply schemes during the year 2011 through open tender system.

Item No. VII (28)

e-tendering system in Kerala Water Authority – Net Meeting and e-payment facility

Res. No. 8634

The Authority after discussions resolved to approve (1) the one time charge of Rs. 75000/- (service tax 10.30 % extra) claimed by M/s. KEONICS for the integration with e-payment Gateway of Bill Desk for e-payment of cost of tender forms and EMD and (2) Rs. 25000/- (service tax 10.30 % extra) for providing net meeting facility to tenderers for the service rendered.

Item No. VII (29)

Guidelines prescribed by Central Vigilance Commission in implementing e-tender solutions

The Authority noted the compliance document on security considerations as per the check list issued by the Chief Vigilance Commission and directed to forward the report to Government as directed.

Item No. VII (30)

e-tendering implemented in KWA – Directions to be issued on tendering process

Deferred for detailed consideration in the next meeting.

Item No. VIII (1)

JICA Assisted Kerala Water Supply Project – Meenad and adjoining villages – Intake and WTP – Release of balance 50% of retention money

Res. No. 8635

The Authority examined the note placed before it in detail and resolved to release the balance 50% retention money against Bank Guarantee valid for the period specified in the contract to M/s. KBL, the contractor for the Package I works of Meenad on the condition that release of money shall be effected after ensuring 50% output from WTP as recommended by the Technical Committee.

Item No. VIII (2)

JICA Assisted Kerala Water Supply Project – Contract Package 4 – Service Reservoirs - Cherthala –release of retention amount against Bank Guarantee

Res. No. 8636

The Authority resolved to accord approval for the release of retention money against Bank Guarantee valid for the period specified in the contract to M/s. EPIL, the

contractor for Package 4 works Cherthala, as recommended by the Technical Committee and considering the decision of the Empowered Committee in Government in this matter.

Item No. VIII (3)

JICA Assisted Kerala Water Supply Project – Pattuvam – Package I – Intake Works and Water Treatment Plant – Enhancement of provisional sum

Res. No. 8637

After considering the item in detail, the Authority resolved to enhance the provisional sum of Package I Pattuvam from Rs. 7.66 crores to Rs. 10.68 crores, the enhancement being to meet the additional cost involved in changing the overhead feeders to underground cables for ensuring reliable power supply to the scheme, based on the estimate received from KSEB.

Item No. VIII (4)

JICA Assisted Kerala Water Supply Project – Pattuvam and adjoining villages – Package I – Intake, Pumping main and WTP – Time Extension

Res. No. 8638

The Authority discussed the agenda item in detail and noted that the time of completion of Package I works of Pattuvam is recommended to be extended from 30.09.2009 to 31.10.2010. As recommended by the Engineer and Technical Committee, the Authority resolved to accord approval to the proposal for extending the time of completion up to 31.10.2010 subject to the following terms and conditions.

1. The Employer will grant an extension of the time for completion without imposition of delay damages up to 31.10.2010
2. Even though the time for completion is extended up to 31.10.2010, M/s. KBL shall complete the items of works for making available treated water for testing package II works, sufficiently early.
3. M/s. KBL confirms that there shall not be any additional financial commitments to KWA on account of going for extension of time of completion.
4. There shall be no change in the amounts given in Schedule P2-General and Preliminaries for the period up to 31.10.2010

5. All insurances and bonds required under the contract will be maintained by M/s. KBL at no additional cost to the Employer and there shall be no claims on the Employer on account of the time extension.
6. M/s. KBL shall provide an unconditional BG to KWA for an amount of Rs.2.00 crores as a security for the completion of the works.
7. If M/s. KBL maintain the agreed date of commissioning of scheme by 31.10.2010, KWA shall return the above Bank Guarantee or else the proceeds of the Bank Guarantee shall be credited to KWA A/c without notice.
8. The delay damages clause as per contract shall be enforced after 31.10.2010.
9. An amount of Rs. 10 lakhs received from the contractor on account of delays committed till date shall not be repaid to the contractor and it shall be credited to KWA A/c. towards damages.
10. A Supplemental agreement agreeing to these conditions and the extension of time for completion shall be entered into immediately against this approval

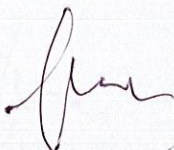
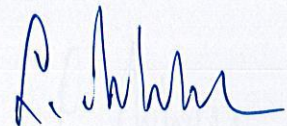
The Authority further observed that as slippages are found to be occurring on the part of the contractor (as revealed during review meetings), it shall be made clear to the contractor that the terms and conditions for time extension including penal provisions which are also agreed to by the contractor shall be enforced strictly.

Item No. VIII (5)

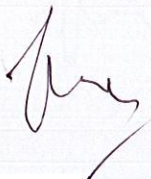
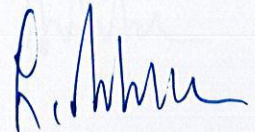
JICA Assisted Kerala Water Supply Project – Pattuvam & adjoining villages – Package III - Retendering of Balance Works – Price bid evaluation

Res. No. 8639

The Authority considered the recommendation of the Technical Committee for awarding the balance works of Package III Pattuvam for the zone P3-R6 to M/s BESL at their quoted amount of Rs 21,86,93,635 which is 32.32% in excess of the estimate. After detailed discussion the Authority **resolved to recommend the proposal to the Empowered Committee in Government for approval.**

- Item No. VIII (6)* *KWA-JICA Assisted KWSP – Acquisition of land for forming a road through the rear side of WTP – Approval*
The Authority noted the item.
- Item No. IX (1)* *Senior Advocate fee to Sri.T.P. Kelu Nambiar and junior advocate fee to Smt.S. Ambikadevi*
Res. No. 8640 The Authority discussed the item in detail and resolved to sanction for the payment of Rs.2 lakh to senior advocate Sri. Kelu Nambiar as legal fee for the appearance before the High Court on 26.07.2010 & 02.08.2010 for cases ie., WP(C) No.16280/07 and WP(C) No.24182/07 and an amount of Rs.60000/- (Rupees Sixty thousand only) to Adv.S. Ambikadevi as junior advocate fee for the assistance to the senior advocate for the above 2 cases totaling 4 appearances.
- Item No. IX (2)* *AR-53,AR 54 and AR-55 of 2006 before the Hon,ble High Court of Arbitral Tribunal- payment of remuneration and secretarial expenses*
Res. No. 8642 The Authority noted the agenda in detail and resolved to admit the amount of Rs.7,00,000/- (Rupees Seven lakhs only) as remuneration and Rs.25000/- (Rupees Twenty five thousand only) as secretarial expenses to the Arbitrator.
- Item No. IX (3)* *NABARD – RIDF XIV – Inclusion of price variation clause in the NIT of SPAN tenders – Proposal rejected by Government*
The Authority noted the item.
- Item No. IX (4)* *International Stadium at Kaloor- Transfer of land between Kerala Water Authority and GCDA*
Deferred to the next meeting.
- Item No. IX (5)* *Voluntary retirement from service – Request from Sri. Solomon Fernandez, Chief Engineer (JICA)*
Sri. Solomon Fernandez is allowed to retire voluntarily from service of this Organization on personal ground.
- Item No. IX (6)* *Request for display advertisement in Onam special issue of "Ullezhuthu" Malayalam Monthly*

Res. No. 8643

The Authority resolved to release an advertisement worth Rs. 5,000/- to the Malayalam monthly "Ullezhuthu" for publication in this Onam special issue – 2010 and for making payment accordingly.

Item No. IX (7)

Tariff revision with effect from 01/06/2010 of M/s. The Hindu

Res. No. 8644

The Authority resolved to revise the advertisement rates for tenders only of M/s. Hindu daily with effect from 01/06/2010 as Rs. 1800/- for All India Edition and Rs. 1700/- for Southern Edition for the tender advertisements released by Kerala Water Authority.

Item No. IX (8)

Duties and responsibilities of the Tender Committee in the Authority Head Quarters

Deferred

Item No. IX (9)

Standing arrangement of charge in the absence of the Managing Director

The Authority directed that the Chairman will decide as to who will hold the duties in the absence of any full time Member from office on leave or otherwise.

Item No. X (1)

JICA Assisted KWSP-Thiruvananthapuram City Region- Package III-Laying 500mm OD PE 100 PN8 Underwater pipe line to cross Akkulam Lake in front of International Convention centre to Bypass Main road at the proposed Bridge site

Deferred.

Item No. X (2)

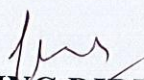
Muvattupuzha Water Supply Scheme-Petition from Sri. Babu Paul MLA – Govt. direction dated 1/4/09 - independent study on the petition of Sri. Babu Paul MLA - Note to be placed in the Board

Deferred

Item No. X ³(2)

Engagement of standing counsel for Kerala Water Authority before the Hon'ble High Court of Kerala

The Authority noted the item and considering the performance of the standing counsel Advt. J. Krishnakumar it is decided to terminate the service forthwith and to make alternate arrangements to safeguard the interest of Kerala Water Authority. The Authority deferred the decision on appointment of the new standing counsel.


SECRETARY
MANAGING DIRECTOR
CHAIRMAN