



**Minutes of the 356th meeting of KWA held at 10.30 a.m.
on 27/12/2012 in the Conference Hall, Kerala Water
Authority, Thiruvananthapuram.**

**Minutes of the 356th meeting of KWA held at 10.30 a.m. on
27/12/2012 in the Conference Hall, Kerala Water Authority,
Thiruvananthapuram.**

Present:

1. Sri. V.J. Kurian, IAS, Principal Secretary (WR)	Chairman
2. Sri. Ashok Kumar Singh, IAS	Managing Director
3. Sri. K. V. Mani	Member
4. Sri. Johny Areekattel	Member
5. Sri. John Thomas	Member
6. Sri. E. K. Chellappan	Member
7. Sri. R. Sukumaran	Technical Member
8. Sri. M.G. Rajamanickam, IAS (ED, KRWSA)	Special invitee
9. Sri. V.S. Pradeep, (FM&CAO)	Special invitee
10. Sri. Joseph Mathew	Secretary

Item No. I (1) Confirmation of the Minutes of the 355th Meeting held on 05/11/2012

The Authority confirmed the Minutes of the 355th Meeting held on 05/11/2012 with the following modification.

“In Resolution No. 9160 the revised AS amount of ₹ 2044.10 lakhs is to be corrected and may be read as ₹ 2044.01 lakhs”.

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

The Authority while reviewing the Action Taken Report noted that certain decisions taken by the Authority during 2010 and 2011 are yet to be implemented. It was directed to take action to implement the above decisions before the next Authority meeting. In case if there is any difficulty in implementing the said decisions the problem may be stated explicitly.

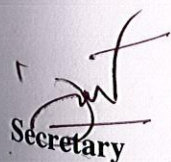
Item No. II (1) Monthly Plan Progress report for the month of November 2012 and list of schemes completed during 2012-13 - Placed before the Board for perusal

The Authority noted the item and directed to speed up the ongoing projects and achieve the targeted results.

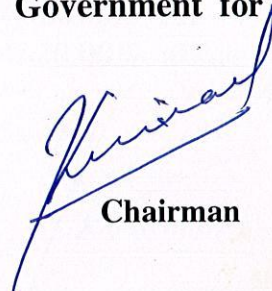
Item No. VI (21) Regularisation of Casual Sweeper as Part time Sweeper – Smt.P.K.Kumari and Smt.K.N.Saraswathy Amma

Res. No. 9193

The Authority noted that creation of post is required in this case. Hence the Authority **resolved to address the Government for creation of the post.**


Secretary


Managing Director


Chairman

Item No. III (1) NABARD – RIDF – XVIII – WSS to Mananthavady Edavaka, Nalloornadu villages - a) Design, Construction, testing and commissioning of 8LL capacity GL sump near WTP at Choottakadavu (b) Design, Construction, testing and commissioning of 16LL capacity OHSR near District Hospital & (c) Design, Construction, testing and commissioning of 7LL capacity OHSR at Chundakunnu and part II - Supplying, laying, testing and commissioning of distribution system for Mananthavady and Edavaka – Tender

Res. No. 9194 The Authority discussed the agenda in detail. It was observed that it is a single tender and that the rate quoted is high. Hence the Authority **resolved to cancel the tender and to re-tender the work.**

Item No. III (2) NABARD-RIDF XVI-Replacement of Obsolete pumps and motors-CWSS to Sabarimala and Pamba (Neelimala Top)-Supply, Erection and Commissioning of CF pumpset-Tender

Res. No. 9195 The Authority discussed the item in detail. It was observed that the rates were arrived based on KWA rate which was prepared earlier, as the rate of above items has not been specifically mentioned in SoR 2012. Hence the Authority **resolved to award the work “NABARD-RIDF XVI-Replacement of Obsolete pumps and motors-CWSS to Sabarimala and Pamba (Neelimala Top)-Supply, Erection and Commissioning of CF pumpset” to the lowest tenderer M/s Aswathy Agencies at their negotiated quoted amount of ₹ 23,65,000/- which is 12.87% above revised estimate of ₹ 20,95,231/-.**

Item No. III (3) NABARD – RIDF – XVI – Replacement / Rehabilitation of obsolete pump sets and motor – Supply, erection testing and commissioning of 7 nos of VT pump sets and accessories with electromagnetic flow-meter under PH Division, Sulthan Bathery – Tender

Res. No. 9196 The Authority discussed the item in detail. It was observed that the rates were arrived based on KWA rate which was prepared earlier, as the rate of above items has not been specifically mentioned in SoR 2012. Hence the Authority **resolved to approve the lowest offer for the work of “NABARD – RIDF – XVI – Replacement / Rehabilitation of obsolete pump sets and motor – Supply, erection testing and commissioning of 7 nos of VT pump sets and accessories with electromagnetic flow-meter under PH Division, Sulthan Bathery”, including soft starters for pump sets having capacity of 100 HP and above received from the lowest tenderer M/s. Aswathy Agencies, Vakkom, for ₹ 1,17,05,590/-, which is at an overall excess of @20.00% above the tendered PAC of ₹ 97,54,658/-.**

Secretary

Managing Director

Chairman

Item No. III (4) NRDWP – 2010 – Improvements of water supply scheme to Pattambi Panchayath – Supplying, laying, testing commissioning of various PVC, DI & GI pipes for distribution system for zone III (Sankaramangalam area) including street fountain & tank connection using CI pipes –Tender

Res. No. 9197 The Authority discussed the tender in detail and noted that the amount is 3.49% below estimate PAC when compared with SoR 2012. Hence the Authority **resolved to approve the offer of the lowest tenderer Sri.Paulson Chacko, Kalady for reduced quoted PAC of ₹1,99,16,046/- which is at an overall excess of 23.39% above Tendered PAC of ₹1,61,40,052/- (excluding 10% of working charges as maintenance charges) and 3.49% below estimate PAC of ₹.2,06,35,347/- based on 2012 SoR. The Authority also directed to ensure that it should be possible to supply water on completion of the work.**

Item No. III (5) NRDWP – XV – SLSSC 2010 – Augmentation of WSS to Kizhakkoth Panchayath – Laying Distribution System – Part I – Tender

Res. No. 9198 The Authority discussed the tender in detail. The Authority **resolved to approve the lowest offer for the work of “NRDWP – XV – SLSSC 2010 – Augmentation of WSS to Kizhakkoth Panchayath – Laying Distribution System – Part I”, received from the single tenderer M/s.Parambi Constructions, Koratty South, Thrissur, for ₹ 1,34,74,760 /-, which is at an overall excess of @14.94% above the tendered PAC of ₹ 1,17,23,661 /-, based on “Revised SoR 2010”. The Authority also directed to ensure that it should be possible to supply water on completion of the work.**

Item No. III (6) ARWSS to Krishnagiri, Purakkady and Ambalavayal Villages – Supplying, laying testing and commissioning of distribution system for Zone I/Reach Ii – Tender

Res. No. 9199 The Authority discussed the agenda in detail and noted that the rate quoted by the lowest tenderer M/s.Parambi Constructions, Koratty South, Thrissur is ₹ 66,55,336/-, which is at an overall excess of @19.80% above the tendered PAC of ₹ 55,55,164/-, based on revised SoR 2010. The Authority **resolved to approve the lowest offer for the work of “ARWSS to Krishnagiri, Purakkady and Ambalavayal Villages – Supplying, laying testing and commissioning of distribution system for zone I /Reach II”, received from the lowest tenderer M/s.Parambi Constructions, Koratty South, Thrissur by limiting the amount to SoR 2012 rates / quoted rate whichever is less, if the contractor is willing or to re-tender the work.**

Secretary

Managing Director

Chairman

Item No. III (7) ARWSS to Varapetty in Kothamangalam - Revised Administrative Sanction

Res. No. 9200 The Authority discussed the agenda in detail and resolved to accord Revised Administrative sanction for the scheme "ARWSS to Varapetty in Kothamangalam "for an amount of ₹ 340.26 lakhs , which is 41.78% above the original AS amount of ₹ 240 lakhs .

Item No. III (8) ARWSS to Kulakkada and Pavithreswaram Panchayaths-supplying and Laying 250mm pipes as gravity main from existing sump at Perumkulam to existing O.H tank at Poreekal- Tender

Res. No. 9201 The Authority discussed the agenda in detail. The Authority directed the Managing Director to negotiate with M/s. Kerala State Construction Corporation Limited, and to take decision accordingly.

Item No. III (9) ARWSS to Kaviyoor Kunnamthanam villages- supplying, laying, testing and commissioning of CWPM (200 mm DI) from Elavanalmala to Palathakidi- Tender

Res. No. 9202 The Authority discussed the agenda note in detail. The Authority resolved to award the subject work to the single tenderer Sri. M.V Viswanathan at 15% overall above the tendered PAC of Rs. 162,80,285/- based on revised SoR 2010, which works out to Rs.187,22,327/-.


Item No. III (10) ARWSS to Mylom, Thalavoor Panchayaths- Supplying, Laying, jointing, testing and commissioning of PVC distribution system in zone-I of Thalavoor Panchayath from OHSR at Pookunnamala- Tender

Res. No. 9203 The Authority discussed the agenda in detail and resolved to award the subject work to lowest tenderer Shri. S. Raju at his quoted amount of Rs. 187, 56,916/- which is 20.99% below tendered PAC of Rs. 237, 38,474/-. The Authority further instructed that that it should be ensured the other major components of the scheme are also completed.

Item No. III (11) Deposit work – GIDA – Improvement of water supply scheme to Kadamakkudy panchayat – Construction of 3.0 lakh litre capacity OHSR at Paliyamthuruthu in Kadamakkudy panchayat – Tender

Res. No. 9204 The Authority discussed the agenda note in detail. It was observed that the lowest tenderer Sri.M.K.Hansar has quoted for an amount of ₹.144,13,973/- which is 30.67% above the Tendered PAC of ₹110,30,500 based on Revised SoR 2010. It was also noted that the


Secretary


Managing Director


Chairman

% excess of the amount when compared with the estimate amount based on SoR 2012 comes to 10.55%. The Authority also observed that the amount required for the subject work is not available within the sanctioned AS amount of Rs. 1688 lakhs.

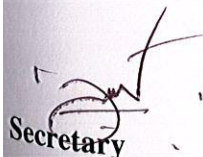
After discussion the Authority resolved to award the work of **Deposit work – GIDA – Improvement of water supply scheme to Kadamakkudy panchayat – Construction of 3.0 lakh litre capacity OHSR at Paliyamthuruthu in Kadamakkudy panchayat to the lowest tenderer Sri.M.K.Hansar at the SoR 2012 rates, if the contractor is willing to take up the work or else to re-tender. The Authority also directed to ensure that the total amount required is to be deposited by GIDA before the Work Order is issued.**

Item No. III (12) Deposit work – EMWSS – Re routing of existing 300mm/225mm CI/AC pipe with 300mm/250m DI K9 pumping mains to Navy and port, Navy compound, Kattaribag, Kochi in connection with construction of new Railway bridge across Vembanadu Kayal – Tender


Res. No. 9205 The Authority discussed the agenda and resolved to award the work of **“Deposit work – EMWSS – Re routing of existing 300mm / 225mm CI / AC pipe with 300mm / 250m DI K9 pumping mains to Navy and port, Navy compound, Kattaribag, Kochi in connection with construction of new Railway bridge across Vembanadu Kayal” to the lowest tenderer Sri.P.A.Sunil at the negotiated quoted amount of ₹43,30,402/- (Rupees Forty three lakhs thirty thousand four hundred and two only) which is 14.95% above the Tendered PAC of ₹ 37,67,070/- based on Revised SoR 2010. The Authority also directed to ensure that the total amount required is deposited before the Work Order is issued.**

Item No. III (13) & VI (14) JICA assisted Kerala Water Supply Project - Meenad and Adjoining villages - Extension of pipe line from Meenad to Kollam- Administrative Sanction

Res. No. 9206 The Authority discussed the agenda in detail. It was noted that an amount of ₹ 246 lakhs is required for the work consequent to the change of size of DI pipe from 300mm to 250mm. The Authority after discussion resolved to accord sanction to issue **Administrative Sanction for the work of “Extension of pipe line from JICA assisted Kerala Water Supply Project (Meenad) to Kollam” for an amount of ₹ 246 lakhs.**


Secretary


Managing Director


Chairman

Item No. III (14) KRFB – Laying, testing and commissioning of 700mm DI K9 pipe from Parthas Junction, Thakarapparambu and interconnection at both ends in connection with the construction of flyover – Tender

Res. No. 9207

The Authority discussed the agenda in detail. It was noted that the above work was necessitated in connection with construction of Flyover at Thakarapparambu, which was taken up by KRFB and the above work has to be taken up in a time bound manner and the construction of the Flyover depends on the above work. It was observed that since the site is located in the busy area of the city, there are many constraints in undertaking the above work. It was also noted that the above work was undertaken as a deposit work. Taking into consideration the above points the Authority **resolved to ratify the action in awarding the work to the lowest tenderer Sri. N. Rajan at the negotiated amount of ₹ 32,09,150/-, as agreed by KRFB.**

Item No. III (15) 19 – Replacement of pipes supplying and laying DI K9 pipe for a length of 600m in Bhagath Singh Nagar, Thiruvananthapuram – Tender

Noted.

Item No. III (16)

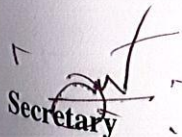
CWSS to Ettumanoor and adjoining 9 villages in Kottayam district – Package XII (B) (1) construction of 4 LL OHSR at Retnagiri (2) supplying, laying, jointing, testing and commissioning of clear water pumping main 200 mm DI K9 pipes (3880 m) from clear water sump at Ettumanoor to OHSR at Retnagiri – Tender

Res. No. 9208

The Authority discussed that agenda in detail and **resolved to ratify the action in awarding the work of “CWSS to Ettumanoor and adjoining 9 villages in Kottayam district – Package XII (B) (1) construction of 4 LL OHSR at Retnagiri (2) supplying, laying, jointing, testing and commissioning of clear water pumping main 200 mm DI K9 pipes (3880 m) from clear water sump at Ettumanoor to OHSR at Retnagiri ” to the lowest tenderer Sri. Shaji K.Mathew at the quoted amount of Rs. 1,82,23,000/- which is 23.45% above Tendered PAC of Rs. 1,47,61,099/- based on revised SoR 2010 since the quoted amount is 1.65% below estimate PAC of Rs. 1,85,28,204/- based on SoR 2012.**

Item No. III (17)

ARP - RWSS to Muvattupuzha (portion) village in Avoly Panchayat- Revised Administrative Sanction


Secretary


Managing Director


Chairman

Res. No. 9209 The Authority resolved to accord revised Administrative Sanction for the scheme "ARP - RWSS to Muvattupuzha (portion) village in Avoly Panchayat" for an amount of ₹ 366.02 lakhs which is 83.01% above the original Administrative sanction amount of ₹200 lakhs .

Item No. III (18) Directions regarding the issue of tender notices

Noted.

Item No. IV (1) JICA Assisted Kerala Water Supply Project – Appointment of Legal Consultant on Contract basis – Renewal of contract period of Sri.C.S.Padmanabhan Nair

Res. No. 9210 The Authority resolved to approve the proposal to extend the services of Sri.C.S. Padmanabhan Nair, Special Secretary to Government (Retired) on retainer basis for a period of one year as Legal Consultant and also as Legal Advisor to Managing Director from 01.01.2013 to 31.12.2013, on the same terms and conditions of the existing contract.

Item No. IV (2) Engagement of labourers on HR basis

Res. No. 9211 The Authority discussed the matter in detail. The Authority opined the need for reducing the number of labourers engaged on HR basis so as to reduce the expenditure. After discussion the Authority resolved that the Executive Engineers should ensure that HR labourers engaged in handling office activities / revenue collection units in their jurisdiction should be avoided before March 2013, or else they will be held responsible.

Item No. IV (3) Revised qualification for the post of Lower Division Clerk – by transfer appointment scheme to Last Grade Servants Kerala Water Authority

Res. No. 9212 The Authority discussed the agenda in detail and resolved to recommend to Government for extending the G.O to the employees of Kerala Water Authority also.

Item No. IV (4) Waving of liabilities towards House building advance in respect of Sri.R.Rajan, Head Operator expired while working at Water Supply Sub Division , Aruvikkara

Res. No. 9213 The Authority discussed the agenda in detail and resolved to write off the liability of ₹ 33,790/- (Rupees Thirty Three Thousand Seven Hundred and Ninety only) towards the interest repayment of House Building Advance in respect of Sri.R.Rajan, Head Operator (deceased) on the basis of G.O (P) No. 591/97/Fin dated 17.06.1997 and G.O (P) No. 05/99 IRD dated 03.02.1999.

Secretary

Managing Director

Chairman

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

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

Item No. V (3) KWSP-Institutional strengthening-Information Technology-Proposal from M/s KELTRON & IBM India Private Ltd. (a joint venture) for preparation of Revised master plan for KWA

Res. No. 9214 The Authority discussed the agenda in detail and resolved to approve the study proposal of KELTRON. The Authority directed to complete the road map suggested by the study by March 2014 and it should be ensured that the IT policy of Government of Kerala is followed.

Item No. V (4) Centrallised Billing & Collection System (ABACUS) – Extension of the Manpower services

Res. No. 9215 The Authority discussed the note in detail. Considering the requirement for rolling out of ABACUS and for the development activities for the enhanced scope, the Authority resolved to accord sanction for the extension of term of deployment of manpower engaged through NICS I for one more year from 7/9/2012 at a total cost of Rs.23,95,452/-. The action of Managing Director in according sanction for 3 months from 7/9/2012, in anticipation of sanction, is ratified.

Item No. V (5) Centralized Billing and Collection System (ABACUS) - Maintenance support – Hiring of Manpower

Res. No. 9216 The Authority discussed the note in detail and resolved to accord sanction for the extension of term of deployment of one programmer Assistant engaged through NICS I for routine data support activities of ABACUS, for one year from 1/11/2012.

Item No. V (6) ജിക്കയുടെ കീഴിലുള്ള ട്രെയിനിംഗ് സെന്ററിന്റെ ഉത്പാദനത്തോടനുബന്ധിച്ച് 07/11/2012-ൽ പത്ര പരസ്യം നൽകിയ നടപടി സാധ്യമാക്കുന്നതു സംബന്ധിച്ച്

Ratified

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

Noted.

Item No. VI (2) പട്ടികജാതി പട്ടികവർഗ്ഗ കോളനികളിൽ ശുദ്ധജലം എത്തിക്കുവാനായി നടപ്പിലാക്കി വരുന്ന പദ്ധതികളുടെ പ്രവർത്തന പുരോഗതി അവലോകനം

Noted.

Secretary

Managing Director

Chairman

Item No. VI (3) *NABARD – RIDF – XVI – Replacement / Rehabilitation of obsolete pump sets and motors– Supply, erection testing and commissioning of 3 nos of Centrifugal pump sets and accessories with electromagnetic flow-meter under PH Division, Edappal – Tender*

Res. No. 9217 The Authority discussed the item in detail. It was observed that the rates were arrived based on KWA rate which was prepared earlier, as the rate of above items has not been specifically mentioned in SoR 2012. Hence the Authority **resolved to approve the lowest offer for the work of “NABARD – RIDF – XVI – Replacement / Rehabilitation of obsolete pump sets and motors– Supply, erection testing and commissioning of 3 nos of Centrifugal pump sets and accessories with electromagnetic flow-meter under PH Division, Edappal”**, received from the lowest tenderer M/s.Hydro Electrical System, Thirumala, Tvpm, for ₹ 41,75,000 /-, which is @ 21.91% above the tendered PAC of ₹ 34,24,778/- and 3.27% below estimate PAC of ₹43,15,978/-. The number of electromagnetic flow meter in ARWSS to Ezhuvanthuruthy (at Nariparamba pump house) shall be limited to one, if possible, and the amount shall be limited accordingly

Item No. VI (4) *NABARD – RIDF – XVI – Replacement / Rehabilitation of obsolete pump sets and motors– Supply, erection testing and commissioning of 5 Nos. of VT pump sets and accessories with electromagnetic flow-meter under PH Division, Vadakara – Tender*

Res. No. 9218 The Authority discussed the item in detail. It was observed that the rates were arrived based on KWA rate which was prepared earlier, as the rate of above items has not been specifically mentioned in SoR 2012. Hence the Authority **resolved to approve the lowest offer for the work of “NABARD – RIDF – XVI – Replacement / Rehabilitation of obsolete pump sets and motors– Supply, erection testing and commissioning of 5 nos of VT pump sets and accessories with electromagnetic flow-meter under PH Division, Vadakara”**, received from the lowest tenderer M/s.GKS & Company, D No.14/674 (3), AMA complex, Kalmandapam, Palakkad, at the reduced amount of ₹ 82,61,036/-, which is @ 35.49% above the revised tendered PAC of ₹ 60,97,180/- (1 flow meter in each pump house) and 20.00% above revised estimate PAC of ₹ 68,84,197/-.

Item No. VI (5) *SPAN–NABARD Assisted WSS to Cheekode and adjoining villages - Package II A - Design, construction of substation building and design, supply, erection and getting approval of various capacity transformers.-Tender*

Secretary

Managing Director

Chairman

Res. No. 9219

The Authority resolved to ratify the action taken by the Managing Director, KWA in approving the lowest offer for the work of "SPAN – NABARD Assisted WSS to Cheekode and adjoining villages - Package II A - Design, construction of substation building and design, supply, erection and getting approval of various capacity transformers", received from the lowest tenderer M/s. Imperial Engineering Company, Muthoot Towers, Kochi, for ₹ 3,1743020 /- @ 17.35% above the tendered PAC of ₹ 2,70,50,003/- based on SoR 2010 and @ 1.98% above estimate PAC of ₹ 3,11,27,627/- based on "Revised SoR 2010".

Item No. VI (6)

NABARD – RIDF – XVIII – WSS to Mananthavady Edavaka, Nalloornadu villages - Package I - Supplying, conveying, laying, testing and commissioning of 1) 400mm DI K9 raw water pumping main from source to WTP at Choottakadavu. 2) 300mm DI K9 clear water pumping main from WTP to OHSR near District Hospital, Mananthavadi 3) 250mm DI K9 clear water pumping main from WTP to OHSR at Chundakunnu and (4) 250mm DI K9 clear water pumping main from WTP to existing GLSR near Govt. College Mananthavadi – Tender

Res. No. 9220

The Authority discussed the agenda in detail. The Authority noted that the lowest tenderer Sri.E.V Raju, Edayanal, House, Pazhanthottam P.O., Aluva JV with Pathrose George Karamen has quoted for an amount of ₹ 4,22,19,095/-, which is @ 27.51% above the tendered PAC of ₹ 3,31,09,687/- based on revised SoR 2010. The Authority resolved to approve the lowest offer for the work of "NABARD – RIDF – XVIII – WSS to Mananthavady Edavaka, Nalloornadu villages - Package I - Supplying, conveying, laying, testing and commissioning of 1) 400mm DI K9 raw water pumping main from source to WTP at Choottakadavu. 2) 300mm DI K9 clear water pumping main from WTP to OHSR near District Hospital, Mananthavadi 3) 250mm DI K9 clear water pumping main from WTP to OHSR at Chundakunnu and (4) 250mm DI K9 clear water pumping main from WTP to existing GLSR near Govt. College Mananthavadi", received from the lowest tenderer Sri.E.V Raju, Edayanal, House, Pazhanthottam P.O., Aluva JV with Pathrose George Karamen limiting the amount to SoR 2012 rate / quoted rate whichever is less if the contractor is willing to undertake the work.

Item No. VI (7)

NABARD – RIDF XVI – Proposal for Replacement/Rehabilitation of obsolete Pumps and Motors – Supply and erection of VT Pumpsets (Above 25 HP) and accessories with electro magnetic flow meter for 3 Water Supply Schemes under PH Division, Kasargod – Tender

Secretary

Managing Director

Chairman

Res. No. 9221

The Authority discussed the item in detail. It was observed that the rates were arrived based on KWA rate which was prepared earlier, as the rate of above items has not been specifically mentioned in SoR 2012. Hence the Authority resolved to award the work of "Supply and erection of VT Pumpsets (Above 25 HP) and accessories with electro magnetic flow meter for 3 Water Supply Schemes under PH Division, Kasargod" for NABARD – RIDF XVI- Proposal for Replacement / Rehabilitation of obsolete Pumps and Motors to the lowest tenderer M/s. Turbo Systems, Engineers & Contractors, Alappuzha at their negotiated quoted amount of ₹ 61,45,000/- which is at an overall excess of 33.07% above the tendered PAC of ₹ 46,17,848/- (17.12% above the revised estimate PAC of ₹ 52,46,853/- with mechanical flow meter and soft starter).

Item No. VI (8)

CWSS to Ettumanoor and adjoining 9 villages in Kottayam District - Revised Administrative Sanction

Res. No. 9222

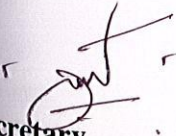
The Authority discussed the agenda in detail and resolved to accord Revised Administrative sanction for the scheme "CWSS to Ettumanoor and adjoining 9 villages in Kottayam District" for an amount of ₹ 4872.43 lakhs, which is 57.18% above the already issued AS amount of ₹ 3100 lakhs.

Item No. VI (9)

NRDWP – XVI – SLSSC –2011- WSS to Vanimel village – Supplying and Laying DI Distribution system – Zone I – Tender

Res. No. 9223

The Authority discussed the agenda in detail and resolved to approve the lowest offer for the work of "NRDWP – XVI – SLSSC –2011- WSS to Vanimel village – Supplying and Laying DI Distribution system – Zone I", received from the lowest tenderer Sri. Shahul Hameed, Varikkodan House, Down Hill(P.O), Malappuram for ₹ 1,56,72,355/-, which is at an overall excess of @9.67% above the tendered PAC of ₹ 1,42,90,738 /-, based on revised SoR 2010 and @ 13.56% below the estimate PAC of ₹ 1,81,31,261/- based on 2012 SoR. The Authority also directed to ensure that it should be possible to supply water on completion of the work.



Secretary



Managing Director



Chairman

Item No. VI (10) NRDWP – XVI – SLSSC –2011- WSS to Vanimel village – Supplying and Laying DI Distribution system – Zone II – Tender

Res. No. 9224

The Authority discussed the agenda in detail and **resolved to approve the lowest offer for the work of “NRDWP – XVI – SLSSC –2011- WSS to Vanimel village – Supplying and Laying DI Distribution system – Zone II”, received from the lowest tenderer Sri. Shahul Hameed, Varikkodan House, Down Hill(P.O), Malappuram for ₹ 1,52,04,231/-, which is at an overall excess of @9.79% above the tendered PAC of ₹ 1,38,48,768/-, based on revised SoR 2010 and @ 11.60% below estimate PAC of ₹1,71,99,893/- based on SoR 2012. The Authority also directed to ensure that it should be possible to supply water on completion of the work.**

Item No. VI (11) Introduction of multilayer filter media with Anthracite at Chiranickal Water Treatment Plant of Adoor WSS – Expert Committee to study the Techno Economical aspects – Report

Deferred.

Item No. VI (12) Packaged drinking water plant at Aruvikkara- Opening the price bid of M/s Ion Exchange (I) Ltd.

The Authority discussed all the aspects involved in the project for the proposed Packaged Drinking Water Plant at Aruvikkara and decided to reject the tender of M/s Ion Exchange (I) Ltd, as the quote was unreasonably high and beyond scope for any negotiation. The Authority also decided to revise the estimate for the work taking into consideration the technological advancements and to get fresh approval (AS and TS) for the work. The NIT may be modified suitably so as to invite fresh tender for the work.

Item No. VI (13) JICA Assisted Kerala Water Supply Project – Pattuvam Scheme – Package 2 – Transmission Main – Variation Approval

Res. No. 9225

The Authority discussed the variation proposals for Package II - Pattuvam scheme as recommended by the High Level Technical Committee and **resolved to approve the excess of Rs. 20,264,457/- towards BoQ excess and non BoQ items. The Authority also noted that taking into account the variations approved previously and savings of Rs. 167,594,341/- due to some BoQ items not required to be executed, there is an overall reduction in the Contract Sum for this Package by Rs. 92,927,181/- and the revised contract sum will be Rs. 935,967,922/- as summarised below.**

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1.	BoQ Excess	Rs. 18,408,406
2.	Non BoQ Excess	Rs. 1,856,051
3.	Total Excess approval sought	Rs. 20,264,457
4.	BoQ Savings reported	(-) Rs. 167,594,341
5.	Net approval required (savings)	(-) Rs. 147,329,884
6.	Variation already approved	Rs. 54,402,703
7.	Overall variation (Savings)	(-) Rs. 92,927,181
8.	Contract Sum	Rs. 1,028,895,103
9.	Revised contract sum	Rs. 935,967,922

Item No. VI (15) Smt.G.Sujatha, Data Base Administrator appointed on contract basis – Extension of period of contract

Deferred

Item No. VI (16) Regularisation of NMR Workers in to NMR Watchman – judgment of the Hon'ble High Court dated, 01.08.2012 in WP© No.15491/08 filed by Sri.Nanu.V.M and Gopalan.V, Judgment dated, 01.08.2012 in WP© No.12337/08 filed by Sri.Kunhikannan.K.M and Narayanan K.M, WP© No.21454/12 filed by Kunhali.K.K and Judgment dated, 04.06.2012 in WP©No.2522 of 2011 filed by Sri.Ramesh.T.U

Res. No. 9226

The Authority discussed the agenda in detail and noted that as per the judgment the Hon'ble High Court directed to absorb them into the regular establishment as Operator with effect from 01.04.1989. The Authority observed that this cannot be admitted due to the following reasons.

1. The petitioners were working as Watchman 01.04.1989 in regular establishment against sanctioned post.
2. The promotion as NMR Operator ordered in 1991 was by conducting practical test. They do not possess the requisite qualification prescribed in the special rules and completed five years of service as on 01.04.1989 were absorbed into regular establishment. No exception in qualification was allowed.
3. Government have clarified that NMR personals once absorbed into regular establishment in a category are not eligible for absorption in to regular establishment in another category.
4. Absorption of NMR personal into regular establishment is a policy decision of Government. Any correction/changes including category change can be made only by Government.

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Since a final decision on the matter can be taken only by Government and as Government is also a party in the case, the Authority **resolved to address the Government in the matter.**

Item No. VI (17) Estt – Enhanced rate of Dearness Allowance/Dearness Relief – extension of benefit to the Employees/Pensioners of Kerala Water Authority

Ratified.

Item No. VI (18) Estt- Constitution of DPC and action taken in this regard

Deferred.

Item No. VI (19) Request for display advertisement for APHEK Diary 2013

Res. No. 9227 The Authority **resolved to release advertisement of KWA for publication in the Association of Public Health Engineers, Kerala (APHEK) Diary 2013, and to sanction an amount of ₹ 50,000/- (Rupees Fifty Thousand only) towards the charges for advertisement and making payment accordingly.**

Item No. VI (20) Estt- Waiving off liabilities towards HBA – in respect of Sri.K.Ravi, Assistant Engineer, TEAP Division, Kayamkulam

Res. No. 9228 The Authority discussed the agenda in detail and **resolved to write off the liability amount of Rs.67540/- (Sixty Seven Thousand Five Hundred and Forty) towards the HBA in respect of Sri.K.Ravi, Assistant Engineer (Deceased) TEAP Division, Kayamkulam on the basis of the GO(P) No. GO(P) No.591/97 Fin dated 17.06.1997 and GO(P) No .5/99/IRD dated : 03.02.1999.**

Item No. VI (22) Estt – Pay Revision 2004 – 20% ratio based Higher Grade to Draftsman Grade-I/Overseer Grade-I

Res. No. 9229 The Authority **resolved to implement the G.O(MS)No.426/2012(182) Fin dated:28.07.12 to Kerala Water Authority employees also.**

Item No. VI (23) Revision of Advocate fee and expenses in Lower Courts & Legal Forums and date of effect of revision

Res. No. 9230 The Authority discussed the agenda in detail and **resolved to revise the advocate fee and expenses in various Courts as mentioned below.**

(1)	Cases in the Munsiff's Courts, Courts and District Courts	Fees on the basis of valuation of suit appeal as in the advocate fee rules subject to a consolidated amount of minimum Rs.6,000 and a maximum of Rs.8,000/- per case including clerical expenses.
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(2)	C.D.R.F, C.D.R.C	Consolidated sum of Rs.2500/-
(3)	M.A.C.T, Labour Tribunal, Labour Court	Consolidated sum of Rs.2500/-
(4)	Other Labour Disputes before the statutory authorities.	Consolidated sum of Rs.1,500/-
(5)	Cases before Lok Adalath, District Legal Services Authority	Consolidated sum of Rs.1500/-
(6)	LAR cases	Regulation fee or fee fixed by the Court subject to a maximum of Rs.8000/-.
(7)	State Human Rights Commission	Consolidated sum of Rs.1750/-
(8)	Lok Ayukta	Consolidated sum of Rs.3000/- + Clerical expense of Rs.500/-
(9)	For cases in the Judicial 1 st Class Magistrate	Consolidated sum of Rs.3000/- + Clerical expense of Rs.500/-
(10)	Cases in Sessions Courts and other Criminal Courts	Fee may be fixed by the Authority as recommended by Managing Director in each case.
(11)	Execution Petition in Civil Court.	A consolidated fee of Rs.750/- per Execution Petition including expenses
(12)	State Administrative Tribunal	The Advocate fees as provided to the counsels appointed by KWA in the High Court.
(13)	Supreme Court of India and other Courts/Forums outside the state	Fees to be filed by the Authority as recommended by the Managing Director, Kerala Water Authority in each case.

The above suggested fees may be subject to the following conditions and the conditions specified in the order No. KWA/JB/LS-2/692/95 dated 21.8.2003.

1. If the cases are disposed on the admission stage, only 1/4th of the admissible charges will be released.
2. If the cases are disposed of before filing written statement / objections/Counter Affidavit only 1/3rd of the admissible fees will be released.

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3. In all other cases when a suit is compromised, settled or withdrawn or is decided solely on the admission of the parties without any investigation or is decided ex-parte or dismissed for default before any evidence is recorded, the fee payable shall be one half of the scheduled rate or Rs.1500/- in the case of Original Suits whichever is higher.
4. In all other cases which are not covered above, the conditions in the existing rules will continue.
5. The revised rate of advocate fees as mentioned above shall come into force with effect from 27.12.2012.

The date of effect of advocate fees revised as per resolution No. 9185 shall take effect from 01.01.2012

Item No. VI (24) AR-53, 54 & 55 of 2006 before the Hon'ble Arbitral Tribunal – Arbitration Award

Res. No. 9231 The Authority discussed the matter and **resolved to file appeal in District Court Thiruvananthapuram.**

Item No. VI (25) Deposit work – GIDA – Improvement of Water Supply Scheme to Kadamakkudy Panchayat – Construction, testing and commissioning of 2.0 lakh litre capacity OHSR at Pizhala in Kadamakkudy Panchayat – Tender

Res. No. 9232 The Authority discussed the agenda in detail. It was observed that the lowest tenderer M/s.Navin Construction Corporation has quoted an amount of Rs.1,12,39,410/-(Rupees One Crore Twelve lakhs thirty nine thousand four hundred and ten only) which is 28.58% above over all TPAC Rs.87,41,459/- as per revised SoR 2010. It was also noted that the % excess of the quoted amount when compared with the estimate amount based on SoR 2012 comes to 12.08%. The Authority noted that the amount required for the subject work is not available within the sanctioned AS amount of Rs. 1688 lakhs.

After discussion the Authority **resolved to award the work “Deposit work – GIDA – Improvement of Water Supply Scheme to Kadamakkudy Panchayat – Construction, testing and commissioning of 2.0 lakh litre capacity OHSR at Pizhala in Kadamakkudy Panchayat” to the lowest tenderer M/s.Navin Construction Corporation limiting the amount to SoR 2012 rates if the contractor is willing or to retender the work. The Authority also directed to ensure that the total amount required is deposited by GIDA before issuing the Work Order for the subject work.**

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Item No. VI (26) *Deposit work- Fisheries ICAD Project - WSS in Edavanakkad and Kuzhuppilly Panchayats – Construction, Testing and Commissioning of 11.15 lakhs litres capacity OH tank at Aniyil Market in Edavanakkad Panchayat*

Res. No. 9233

The Authority discussed the agenda in detail. The Authority resolved to award the work – “**Deposit work fisheries ICAD Project - WSS in Edavanakkad and Kuzhuppilly Panchayats – Construction, Testing and Commissioning of 11.15 lakhs litres capacity OH tank at Aniyil Market in Edavanakkad Panchayat**” to the lowest tenderer M/s.Chicago Construction International Private Limited at the quoted amount of ₹4,89,72,913/- (Rupees Four Crores Eighty Nine lakhs Seventy two thousand Nine hundred and Thirteen only)which is 2.2% (over all) below TPAC of ₹5,00,76,722/- based on Revised SoR 2010. The Authority also directed to ensure that the total amount required is deposited before issuing the Work Order for the subject work.

Item No. VI (27) *WSS to Ayyampuzha – Providing Water Supply to Kannimangalam in Malayattoor – Nelleswaram Panchayat and Pandupara in Ayyampuzha Panchayat – Supplying, laying, testing and commissioning of various sizes of PVC distribution system - Tender*

Res. No. 9234

The Authority discussed the agenda in detail and noted that quoted amount of the lowest tenderer, Sri.P.C.Varghese ₹ 48,31,366/- (Rupees Forty eight lakhs thirty one thousand three hundred and sixty six only) is calculated to 4.04% below (over all) when compared with the estimate amount of ₹ 50,34,746/- arrived based on SoR 2012 which was 22.65% above (over all) TPAC of ₹ 39,39,200/- based on Revised SoR 2010.

The Authority resolved to award the work of WSS to Ayyampuzha – Providing Water Supply to Kannimangalam in Malayattoor – Nelleswaram Panchayat and Pandupara in Ayyampuzha Panchayat – Supplying, laying, testing and commissioning of various sizes of PVC distribution system to the lowest tenderer Sri.P.C.Varghese at the negotiated quoted amount ₹ 48,31,366.00 (Rupees Forty eight lakhs thirty one thousand three hundred and sixty six only)which is 22.65% above (over all)) TPAC of ₹ 39,39,200/- based on Revised SoR 2010 which comes to 4.04% below SoR 2012. The Authority also directed to ensure that it should be possible to supply water on completion of the work.

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Item No. VI (28) WSS to Co-operative Medical College, Kalamassery – Supplying, laying, testing and commissioning of 160mm PVC (10Kg/cm²) for a length of 3500m from University pump house to Medical College Sump – Tender

Res. No. 9235

The Authority noted the agenda in detail. It was noted that the subject tender is a re-tender and in this tender only one tenderer has quoted for the work. The amount quoted by the tenderer Sri.K.K.Bakker comes to ₹43,44,685/- which is 36.74% above Tendered PAC.

When compared with the estimate amount of ₹ 35,05,176/- arrived based on SoR 2012, % excess comes to 23.95% above (over all). The Authority noted that in SoR 2012, for 160mm PVC 10kg pipe, the amount is less than the MMU rate as per circular dated 01/03/2011 and thereby the cost of materials is decreased. If there was increase in the rate of 160mm PVC pipe in the SoR 2012 similar to other diameter PVC pipes, the revised estimate as per 2012 would have increased and thus the % excess when compared with the estimate as per SoR 2012 would have been reduced.

Taking into consideration all the above aspects, the Authority resolved to award the work of “WSS to Co-operative Medical College, Kalamassery – Supplying, laying, testing and commissioning of 160mm PVC (10Kg/cm²) for a length of 3500m from University pump house to Medical College Sump” to the lowest tenderer Sri.K.K.Bakker for an amount of ₹43,44,685/- (Rupees Forty three lakhs forty four thousand six hundred and eighty five only) which is 36.74% above (overall) TPAC of ₹ 31,77,366/- based on Revised SoR 2010 .

Item No. VI (29)

EMWSS –Urgent replacing of damaged pipes at various places in divisions 16 to 19 (old of Kochi Corporation) Supplying, laying, testing and commissioning of 160/110/90/75/63mm PVC pipes for improvement of Water Supply Zone III – Tender

Res. No. 9236

The Authority discussed the agenda in detail and noted that the quoted amount of the tenderer Sri.M.B.Pradeep ₹ 54,25,634/- (Rupees Fifty four lakhs Twenty five thousand Six hundred thirty four only) is calculated to be 5.45% below (over all) when compared with the estimate amount of ₹ 57,38,767/- arrived based on SoR 2012 which was 22.16% above (over all) TPAC of ₹ 44,41,469/- based on Revised SoR 2010.

The Authority resolved to award the work of “EMWSS –Urgent replacing of damaged pipes at various places in divisions 16 to 19 (old of Kochi Corporation) Supplying, laying, testing and commissioning of 160/110/90/75/63mm PVC pipes for

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improvement of Water Supply Zone III' to the lowest tenderer Sri.M.B.Pradeep at the negotiated quoted amount ₹ 54,25,634/- (Rupees Fifty four lakhs Twenty five thousand Six hundred thirty four only) which is 22.16% (overall) TPAC of ₹ 44,41,469/- based on Revised SoR 2010

Item No. VI (30) EMWSS –Replacing old and damaged pipes in various places of Fort Kochi area Supplying, laying, testing and commissioning of 160/110/90/75/63mm HDPE, PVC pipes for improvement of Water Supply Zone I – Tender

Res. No. 9237 The Authority discussed the agenda in detail and noted that the quoted amount of the tenderer M/s.TBML Projects Private Limited ₹ 75,00,000/- (Seventy five lakhs only) is calculated to 13.07% above overall when compared with the estimate amount of ₹66,32,967/- based on the SoR 2012 which was 33.29% above (overall) TPAC of ₹56,26,919/- based on Revised SoR 2010.

The Authority resolved to award the work – EMWSS – Replacing old and damaged pipes in various places of Fort Kochi area Supplying, laying, testing and commissioning of 160/110/90/75/63mm HDPE, PVC pipes for improvement of Water Supply - Zone I - to the lowest tenderer M/s.TBML Projects Private Limited, limiting the rate to SoR 2012 rate, if the contractor is willing to take up the work or to cancel the tender and re-tender the work.

Item No. VI (31) Fresh Loan of ₹15.00 Crore availed from State Co-Operative Bank at an interest rate of 12.50% p.a – Takeover by State Bank of Travancore @ 11.75%

Res. No. 9238 The Authority discussed the matter detail and resolved to accept the offer of State Bank of Travancore, Kowdiar branch to take over the loan outstanding of ₹10.00 Crore from Kerala State Co-Operative Bank at an agreed interest rate of 11.75% p.a. The Managing Director, Kerala Water Authority is hereby authorized to execute the required agreements with SBT.

Item No. VI (32) Repayment of Loan Taken from L.I.C – Scarcity of fund under Revenue – Payment out of fund available under State Plan – Ratification

Res. No. 9239 The Authority reviewed the financial position and the financial commitments of KWA in detail and resolved to accord sanction for utilizing the balance funds required for repayment of L.I.C Loan ₹ 16.80 Crore from the funds available under state plan schemes/retention money after considering the funds available under revenue and to recoup the funds thus utilized as and when funds are available under revenue.

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Item No. VI (33) *SPAN-NABARD Assisted WSS to Anakkayam - Construction and commissioning storage weir at Anakkayam in river Kadalundi - Tender*

Res. No. 9240

The Authority discussed the agenda in detail. The Authority observed that this is fifth tender call and is a single tenderer. The Authority after discussion **resolved to approve the single offer for the work of "SPAN-NABARD Assisted WSS to Anakkayam - Construction and commissioning storage weir at Anakkayam in river Kadalundi"**, received from the single tenderer Sri. T.T Balan, Karippakulangarathazam, Kottoli P.O., Kozhikode, for ₹ 2,98,99,700/- @ 15.16% above the tendered PAC of ₹ 2,59,64,618/- based on revised SoR 2010, taking into consideration the special nature of the work.

Item No. VI (34)

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

Noted.

Item No. VI (35)

Improving Water Supply to Cheranelloor Panchayat - Supplying, laying, testing and commissioning of 315mm (OD) HDPE (PE 100 PN 10)feeder pipe from Vadathodu at the end of 400 Premo pipes for a length of 2500m - Tender

Res. No. 9241

The Authority noted that the quoted amount of the lowest tenderer, M/s.TBML Projects Private Limited ₹ 106,00,000/- (Rupees One hundred and six lakhs only) is calculated to 11.47% (over all) above when compared with the estimate amount of ₹ 95,08,936/- arrived based on SoR 2012 which was 19.37% above (over all) TPAC of ₹88,79,927/- based on Revised SoR 2010. The Authority observed that SoR 2012 do not mention the rate of HDPE pipe. Hence taking into consideration all the aspects, the Authority **resolved to award the work of "Improving Water Supply to Cheranelloor Panchayat - Supplying, laying, testing and commissioning of 315mm (OD) HDPE (PE 100 PN 10)feeder pipe from Vadathodu at the end of 400 Premo pipes for a length of 2500m"** to the lowest tenderer M/s TBML Projects Private Limited for an amount of 106,00,000 (Rupees One Hundred and six lakhs only)which is 19.37% above (over all) TPAC of ₹88,79,927/- based on Revised SoR 2010.

Item No. VI (36)

EMWSS -Replacing old and damaged 300mm CI pipe line in Mattanchery and Fort Kochi area - supplying, laying, testing and commissioning of 315mm HDPE pipe, 90mm PVC pipes for improvement of Water Supply

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Res. No. 9242

The Authority discussed the agenda in detail and noted that the quoted amount of the tenderer, M/s.TBML Projects Private Limited ₹ 78,00,000/- is calculated to 23.20% (over all) above when compared with the estimate amount of ₹ 63,30,836/- arrived based on SoR 2012 which was 32.67% above (over all) TPAC of ₹58,79,002/- based on Revised SoR 2010. The Authority observed that SoR 2012 do not mention the rate of HDPE pipe.

Hence taking into consideration all the aspects, the Authority resolved to award the work of "EMWSS –Replacing old and damaged 300mm CI pipe line in Mattanchery and Fort Kochi area – supplying, laying testing and commissioning of 315mm HDPE pipe, 90mm PVC pipes for improvement of Water Supply" - to the lowest tenderer M/s TBML Projects Private Limited at the negotiated quoted amount ₹78,00,000.00 (Rupees Seventy eight lakhs only) which is 32.67% (over all) TPAC of ₹ 58,79,002/- based on Revised SoR 2010.

Item No. VI (37)

The Conditions to be followed for fixing Running Contract for pipe line repairs and Electrical and Mechanical Repair works- (e-Tender to be followed for Running Contract)

Res. No. 9243

The Authority resolved to implement the conditions cited in the agenda for Running Contract of pipe line repairs and Electrical and Mechanical Repair works for the proper maintenance of the schemes with immediate effect. The necessary conditions as proposed above shall be included in the NIT.

Item No. VI (38)

ARWSS to Pattazhy & Pattazhy Vadekkekara Villages – Supplying and Laying 350mm DI K9 pipe pumping main from TP to 16.90LL capacity OHSR at Pookunnumala and 150mm DI K9 clear water pumping main from sump at Kaduvathodu to existing GLSR at Chelikuzhy- Tender

Res. No. 9244

It is noted that the Authority has earlier vide resolution No. 9145 resolved to re-tender the work. Later the lowest tenderer Sri. M. V. Jayaraj has offered to take up the work at Rs. 1101,47,29/- which is 4.65% below as per SoR 2012 rates. The Authority after discussion resolved to award the work to the lowest tenderer at the above rate.

Item No. VI (39)

Non Revenue Water Management Unit – Water Treatment Plant- Installation of Aqualite™ Water Treatment Solution by M/s JOSAB India Pvt. Ltd.

Res. No. 9245

The Authority resolved to approve the proposal for installing water treatment plants of 0.6mld using the ecological water solution proposal submitted by M/s JOSAB India Pvt. Ltd. on

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a cost sharing basis with KWA's share being Rs. 24,99,984/- and Rs. 1,87,21,368/- respectively for 0.6 mld plant and 2.5 mld plant.

Item No. VI (40) Disciplinary Action taken against the Officials of KWA during the last 3 years – Details

Noted.

Item No. VI (41) JICA Assisted Kerala Water Supply Project - Thiruvananthapuram – Package V - Rehabilitation works –Acceptance of bid

The Authority discussed the agenda in detail and decided to authorise the Managing Director to look into the various alternatives and to decide accordingly.

Item No. VI (42) JICA Assisted Kerala Water Supply Project – Extension of Consultancy contract and JICA loan closure dates for IDP -184 and 203

Res. No. 9246 The Authority discussed the agenda item in detail and resolved to recommend to the Empowered Committee in Government as follows:

1. To approve the proposal for extension of project period of JICA Assisted Kerala Water Supply Project from 01.04.2013 to 31.03.2015, and also to extend the Consultancy Contract with M/s. Tokyo Engineering Consultants Consortium, Japan by 24 months from 01.04.2013 to 31.03.2015, at the revised Consultancy cost of Rs. 148.46 Crores, the total approved project cost of KWSP remaining unchanged at Rs. 2987.40 Crores as per GO. (Rt) No. 1175/09/WRD dated 20.10.2009.
2. To extend the loan drawal date of ID-P 184 from 01.04.2013 to 31.03.2014.
3. To extend the loan drawal date of ID-P 203 from 29.07.2013 to 28.07.2015.
4. To request JICA through MoUD/DEA for sending the Fact Finding Mission for Kerala Water Supply Project Tranche IV loan.

Item No. VI (43) JICA Assisted Kerala Water supply Project – Thiruvananthapuram Package III – Distribution network – Note on Closure of Package 3 Contract with M/s ECL and Variation approval

Res. No. 9247 The Authority, after detailed discussions resolved to approve the proposal for closing the contract with M/s ECL, for Thiruvananthapuram Package III Distribution system, at a contract sum of Rs. 77,45,19,611 /-(excluding enhancement in

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provisional sum) and Rs. 90,00,62,671/- (including enhancement in provisional sum) inclusive of all variations but excluding the price adjustment eligible as per contract/ G.O dated 25/09/2009 by imposing a penalty of Rs. 41,85,556/- towards lapses in compaction and interconnection works. The Authority also resolved to extend the time of completion of the newly taken up works in LMS and Iranimuttom up to 31/01/2013

Item No. VI (44)

JICA Assisted Kerala Water Supply Project – Meenad and adjoining Villages – Package II – Transmission Main and associated works – variation proposal – Approval

Res. No. 9248

The Authority discussed the variation proposals for Package II - Meenad and noted that variation approval is sought for an excess of Rs. 13,025,513.97 in addition to the previously approved variation for Rs. 12,371,665.38. Also savings in respect of many items totaling to Rs. 42,590,577.07, resulted in overall reduction in the contract sum by Rs. 17,193,397.72 as detailed below

Schedule No.	Description	Original Contract Amount	Variation already approved	Variation to be approved			Net Reduction/ Excess in Contract Sum
				Savings	Excess	Net	
P2	General and Preliminaries	14,200,798.50	0.00	-3,589,110.00	3,774,658.00	185,548.00	185,548.00
P3	Plant Supply and Installation	30,165,283.95	893,203.61	-337,743.00	0.00	-337,743.00	555,460.61
P4	Provisional Sums	12,289,725.00	8,215,567.00	-9,239,734.00	0.00	-9,239,734.00	-1,024,167.00
P5	Dayworks	993,958.09	0.00	0.00	0.00	0.00	0.00
P6	Bill of Quantities-Treated Water Transmission main and Associated Civil works						
P.6.1	Treated water Transmission Main	657,074,784.05	14,017,871.26	-22,355,472.92	9,065,316.33	-13,290,156.59	727,714.67
P.6.2	Telemetry Outstation Buildings-Civil Works	3,022,889.63	201,525.98	-1,763,763.50	151,175.44	-1,612,588.06	-1,411,062.09
P.6.3	Rechlorination Rooms- Civil works	1,019,375.25	49,839.30	-296,017.23	29,077.40	-266,939.83	-217,100.53
P.6.4	Pipe Bridges						
Part .1	Pallimon	3,475,542.74	-902,036.05	-909,983.04	0.00	-909,983.04	-1,812,019.09
Part .2	Kummallor	7,426,757.36	-70,955.51	-3,199,919.12	5,286.79	-3,194,632.32	-3,265,587.83
Part .3	Ithikkara	15,016,096.31	-15,016,096.31	0.00	0.00	0.00	-15,016,096.31
Part .4	Under Water Crossing across Ithikkara River Using 315mm dia PN16 PE 100 HDPE pipes (2 nos)		4,982,746.10	-898,834.26	0.00	-898,834.26	4,083,911.84
	TOTAL	744,685,210.88	12,371,665.38	-42,590,577.07	13,025,513.97	-29,565,063.10	17,193,397.72

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The Authority **resolved to approve the variation as noted above considering the recommendation of the HLTC.**

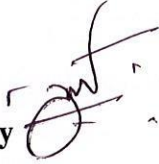
General Item I

It was brought to the notice of the Authority that even though AS was issued for the purchase of Motor and Pump sets in the Pump house at Arattupuzha, in Alappuzha District, procurement has not been made so far. Considering the emergency situation the Authority directed to complete the procurement and installation works of the said motor and pump set at the earliest.

General Item II

It was noted that the Authority had directed to prepare Type Design for civil structures like WTP, OHSR, GLSR, Intake Well etc. in the previous meeting. The Authority directed to take follow up action in this regard.

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