



**Minutes of the 358<sup>th</sup> meeting of KWA held at 03.00 p.m.  
on 06/03/2013 in the Conference Hall, Kerala Water  
Authority, Thiruvananthapuram.**

**Minutes of the 358<sup>th</sup> meeting of KWA held at 03.00 p.m. on  
06/03/2013 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. P.S. Rajendrababu                          | Technical Member  |
| 8. Sri. V.S. Pradeep, (FM&CAO)                     | Special invitee   |
| 9. Sri. P.D. Raju                                  | Secretary         |

*Item No. I (1) Confirmation of the Minutes of the 357<sup>th</sup> Meeting held on 01/02/2013.*

The Authority confirmed the Minutes of the 357<sup>th</sup> Meeting held on 01/02/2013.

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

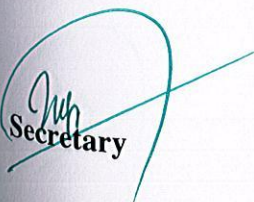
The Authority reviewed the progress of work in detail. The Authority directed that the work should be completed in time.

*Item No. I (3) Review of billing and Collection for the month of November 2012*

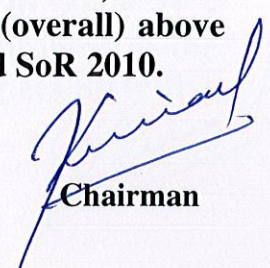
The Authority discussed the matter in detail and directed to get the explanation from Divisions whose collection is less than 70%.

*Item No. II (1) NRDWP – New CWSS to Panavoor Pullampara and Vembayam Panchayaths Balance work – Supplying, laying and commissioning of the distribution scheme in zone III and construction of 1.54LL capacity OHSR and compound wall at Kuttimoodu – Tender*

**Res. No. 9303** The Authority discussed the matter in detail and resolved to award the work of “NRDWP – New CWSS to Panavoor Pullampara and Vembayam Panchayaths Balance work – Supplying, laying and commissioning of the distribution scheme in zone III and construction of 1.54LL capacity OHSR and compound wall at Kuttimoodu” to Sri. K. Sathyadevan, Krishnalayam, Mundakkal East, Kollam at his quoted amount of Rs. 60,84,049/- (8% above E/R of Rs. 28,56,278/- for working charges, Rs. 2949269/- for cost of materials and Rs. 50,000/- as O& M Charges for one year) which is 14.46% (overall) above tendered PAC of Rs. 53,15,508/- based on revised SoR 2010.

  
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*Item No. II (2) CWSS to Thevalakkara and Thekkumbhagam Panchayath-Balance work-Part II - Construction of 10LL capacity OHSR at Panchayath Playground Thevalakkara-Tender*

**Res. No. 9304** The Authority discussed the matter in detail and **resolved to award the work at 5% above the estimate based on SoR 2012 if the contractor is willing and other wise to retender the work.**

*Item No. II (3) ARWSS to Munnad, Bedadka and Kuttikole villages in Kasargod District – Design, Construction, Testing and Commissioning of 3 MLD Water Treatment Plant at Kollampana– Tender*

**Res. No. 9305** The Authority discussed the matter in detail and noted that this is the 3<sup>rd</sup> tender call and all other works are completed. Hence the Authority **resolved to award the work of “Design, Construction, Testing and Commissioning of 3 MLD Water Treatment Plant at Kollampana” for ARWSS to Munnad, Bedadka and Kuttikole villages in Kasargod District to the single tenderer Sri.K.Kannan, Kannur at his reduced quoted amount of ₹ 2,12,89,008/- which is at an overall excess of 29.95% above the tendered PAC of ₹ 1,63,82,479/- based on revised SoR 2010 (overall excess of 10% above the revised estimate PAC of ₹ 1,93,53,644/- based on 2012 SoR).**

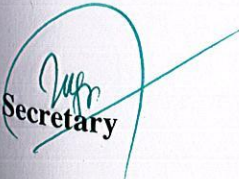
*Item No. II (4) NRDWP – XVI - Augmentation of WSS to Kottappady - Supplying and Laying gravity main for Zone I and Distribution lines of Reach II in Zone II - Package II – Tender*

The Authority discussed the matter in detail and decided to defer for the time being for getting the status of the work.

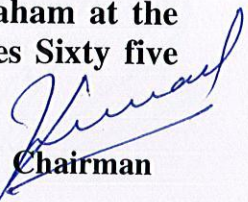
*Item No. II (5) NRDWP - XVI - Improvements of RWSS to Valakom - Construction of GL Tank of capacity 1.0 L.L. at Poovalankunnu and supplying and laying pumping main and distribution lines in Zone II - Package III – Tender*

**Res. No. 9306** The Authority discussed the matter in detail and noted that the negotiated quoted amount of lowest tenderer Sri. P.V.Abraham ₹ 65,92,607/- is 14.89 % above (Overall) TPAC of ₹ 57,38,233/- based on Revised SoR 2010 and 13.91 % below (Overall) when compared with the estimated PAC of ₹ 76,58,270/- based on SoR 2012.

The Authority **resolved to award the work of NRDWP - XVI - Improvements of RWSS to Valakom - Construction of GL Tank of capacity 1.0 L.L. at Poovalankunnu and supplying and laying pumping main and distribution lines in Zone II - Package III - to the lowest tenderer Sri. P.V.Abraham at the negotiated quoted amount of ₹ 65,92,607/- (Rupees Sixty five**

  
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lakhs ninety two thousand six hundred and seven only) which is 14.89 % above (Overall) TPAC of ₹ 57,38,233/- based on Revised SoR 2010.

*Item No. II (6) NRDWP – XVI - RWSS to Kavalangadu Panchayath and Ward No. 4 & 5 of Pallarimangalam Panchayath - Construction of GL Tank of capacity 50000 Litres at Menthandu in Zone II and supplying and laying clear water pumping main to Menthandu GL Tank - Package I – Tender*

**Res. No. 9307** The Authority discussed the matter in detail. It is informed by the Superintending Engineer, Moovattupuzha that sufficient water is available for the supply. Hence the Authority **resolved to award the work of “NRDWP – XVI - RWSS to Kavalangadu Panchayath and Ward No. 4 & 5 of Pallarimangalam Panchayath - Construction of GL Tank of capacity 50000 Litres at Menthandu in Zone II and supplying and laying clear water pumping main to Menthandu GL Tank - Package I” - to the lowest tenderer Sri. Jiji.K.Mathew at the negotiated quoted amount of ₹ 27,99,742/- (Rupees Twenty seven lakhs ninety nine thousand seven hundred and forty two only) which is 14.14 % above (Overall) TPAC of ₹ 24,52,984/- based on Revised SoR 2010**

*Item No. II (7) NRDWP - XVI - Improvements of RWSS to Valakom - Improvements of existing intake well and supplying and laying raw water pumping main and distribution lines in Zone I - Package II – Tender*

**Res. No. 9308** The Authority discussed the matter in detail and noted that only one offer was received for the subject tender and the quoted amount of the single tenderer Sri. M.J.Abraham ₹ 1,73,35,725/- is 26.20 % above (Overall) TPAC of ₹ 1,37,36,232/- based on Revised SoR 2010 and 2.59 % below (Overall) when compared with the estimated PAC of ₹ 1,77,97,954/- based on SoR 2012.

Hence the Authority **resolved to award the work of “NRDWP - XVI - Improvements of RWSS to Valakom - Improvements of existing intake well and supplying and laying raw water pumping main and distribution lines in Zone I Package II”- to the single tenderer Sri. M.J.Abraham at the negotiated quoted amount of ₹ 1,73,35,725/- (Rupees One crore seventy three lakhs thirty five thousand seven hundred and twenty five only) which is 26.20 % above (Overall) TPAC of ₹ 1,37,36,232/- based on Revised SoR 2010.**

*Item No. II (8) NRDWP - XVI - Improvements of RWSS to Valakom - Construction of GL Tank of capacity 2.0 L.L. at Rakkadu and supplying and*

  
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*laying gravity main and distribution lines in Zone III - Package IV  
- Tender*

**Res. No. 9309** The Authority discussed the matter in detail. It is noted that the pipeline is to be laid along NH road having heavy traffic. The tank site is a remote area which require head load and there is no rate for 200mm PVC pipe in SoR 2012. Hence the Authority **resolved to award the work at 5% above estimate rate SoR 2012 if the contractor is willing and if not to retender the work.**

*Item No. II (9) ARWSS to Nooranadu, Chunakkara and Palamel Villages – Phase II – supplying and laying clear water pumping main by using 200mm DI K-9, 5190m from common point at Padanilam to GL tank at Mattappallymala and construction of 8.25 LL capacity GLSR at Mattappallymala- Package –II – Tender*

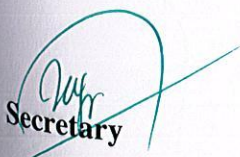
**Res. No. 9310** The Authority discussed the matter in detail and **resolved to award the work of “ARWSS to Nooranadu, Chunakkara and Palamel Villages – Phase II – supplying and laying clear water pumping main by using 200mm DI K-9, 5190m from common point at Padanilam to GL tank at Mattappallymala and construction of 8.25 LL capacity GLSR at Mattappallymala- Package –II” to the lowest tenderer M/s New Construction Company, Vadakkebhagom, Pullichira Kollam JV with Sri.Shibu Zacharia, Kottaviruthil, Thalavady at their quoted amount of Rs 2,33,78,700/- which is 24.50% above TPAC of Rs.187.78 lakhs based on revised SoR 2010 and 5.84% below estimate PAC of Rs. 2,48,29,915/- based on SoR 2012.**


*Item No. II (10) SPAN - RWSS to Kareepra - Revised estimate*

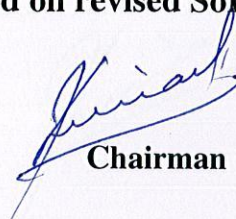
**Res. No. 9311** The Authority **resolved to accord revised AS to RWSS to Kareepra at an amount of Rs.788.73 lakhs which works out to 40.22% above the estimate amount of Rs. 562.50 lakhs.**

*Item No. II (11) NRDWP – New – WSS to Iroorpara Village – Construction of 3.85 LL capacity GLSR at Udayapuram and supplying, laying, testing and commissioning of distribution of 250mm to 75mm PVC pipes for Zone I of Iroorpara Village – Tender*

**Res. No. 9312** The Authority discussed the matter in detail and **resolved to award the work of “NRDWP – New – WSS to Iroorpara Village – Construction of 3.85 LL capacity GLSR at Udayapuram and supplying, laying, testing and commissioning of distribution of 250mm to 75mm PVC pipes for Zone I of Iroorpara Village” to the lowest tenderer Sri. Sathyadevan, Krishnalayam, Mundakkal, Kollam for ₹ 143,88,604/- with a percentage excess of 13.85% above TPAC of ₹ 1,26,38,419/- based on revised SoR 2010.**

  
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*Item No. II (12) Improvement of Kollam Water Supply Scheme-Laying 250mm DI K9 pipe from Kottiyam junction to Pazhayattinkuzhi OH tank site for interconnecting the Meenadu Scheme (JICA) and Kollam WSS – Tender*

**Res. No. 9313** The Authority resolved to ratify the act of MD in awarding the work of “Improvement of Kollam Water Supply Scheme-Laying 250mm DI K9 pipe from Kottiyam junction to Pazhayattinkuzhi OH tank site for interconnecting the Meenadu Scheme (JICA) and Kollam WSS ”, to Shri. N. Vinodlal for Rs 1,95,93,726/- which is 3.81% above the TPAC of Rs. 188, 74,772/- based on SoR 2012.

*Item No. II (13) NRDWP – New – WSS to Iroorpara Village – Supplying/ Laying 300mm & 250mm DI K9 and 150mm & 100mm CI Class A pipes for Transmission main from Vetturoad Junction to Ullumalakunnu – Tender*

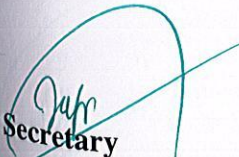
**Res. No. 9314** The Authority discussed the matter in detail and resolved to award the work of “NRDWP – New – WSS to Iroorpara Village – Supplying/ Laying 300mm & 250mm DI K9 and 150mm & 100mm CI Class A pipes for Transmission main from Vetturoad Junction to Ullumalakunnu” to the lowest tenderer Sri. R. Suraj, Raj Vrindavan, Uchakkada, Vengannoor, TVPM for Rs. 1,75,63,406/- with a percentage excess of 10.04% above corrected tendered PAC of Rs. 1,59,61,365/- based on revised SoR 2010.

*Item No. II (14) 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 - LS tender*

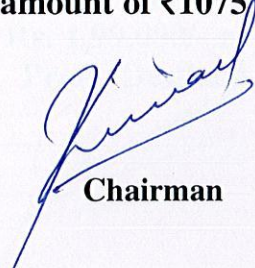
The Authority discussed the matter in detail and noted that an amount of ₹ 932526/- + ₹ 41700/- = ₹ 974226/- has been deducted and hence there is no loss to KWA and ratified with the action of subordinate officers.

*Item No. II (15) ARWSS to Vallicode, Kodumon and Angadical villages – Revised Estimate Sanction*

**Res. No. 9315** The Authority resolved to accord revised ARWSS to Vallicode, kodumon ,Angadical villages at an amount of ₹.1592.34 lakhs which works out to 48.12% above the estimate amount of ₹1075 lakhs.

  
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*Item No. II (16)* CARWSS to Kaviyoor & Kunnamthanam–Revised AS  
**Res. No. 9316** The Authority resolved to sanction the RE of the subject scheme for ₹944.54 lakhs which comes to 117.54% above original estimate of ₹434.19 lakhs excluding the distribution system.

*Item No. II (17)* CWSS to Varkala Municipality and adjoining villages – Phase I – Construction of 5 lakhs liters capacity sump and 3.35 lakhs liters capacity OHSR at Manambur in Manambur panchayath - Revised Estimate

**Res. No. 9317** The Authority noted that vide resolution No. 8895 the revised estimate for the subject work was approved at 13.63% above the tendered PAC. It is also noted that no payment was made by Panchayath authorities for the disallowed quantity of 1401.70m<sup>3</sup> of the item “Cost of conveyance of excavated earth” used for Panchayath work and the same has been recorded and check measured by the field officers of KWA.

Hence the Authority resolved to approve the Revised Estimate at Rs. 78,24,630/- which is calculated to 16.63% above the original estimate amount allowing the disallowed quantity of 1401.70m<sup>3</sup> costs Rs. 2,01,522/- for the item “Cost of conveyance of excavated earth” used for Panchayath work.

*Item No. II (18)* TWSS – 72 MLD WTP at Aruvikkara – Chocking of beds – urgent works to be arranged for avoiding water supply interruption – supply and refilling of sand filter media and connected works – Request for AS

**Res. No. 9318** The Authority discussed the matter in detail and resolved to accord sanction to issue Administrative Sanction for the work of “TWSS – 72 MLD WTP at Aruvikkara – Chocking of beds – urgent works to be arranged for avoiding water supply interruption – supply and refilling of sand filter media and connected works” for an amount of ₹ 70 lakhs under “09-UWSS” after cancelling the Administrative Sanction of ₹ 50 lakhs already issued subject to the condition that no duplication shall be occurred with the proposed rehabilitation works under JICA project. It is also directed that the Technical Sanction shall be issued by the competent authority after verifying detailed estimate and observing all other formalities.

*Item No. II (19)* Compensation - Damages caused to the properties of Prof. Desikam Reghunadhan Nair due to pipe burst at Pathankallu, Arasuparambu, Nedumangadu, Thiruvananthapuram

**Res. No. 9319** The Authority resolved to ratify the action of Managing Director in according sanction to release an amount of Rs. 1,99,000/- as assessed by Thahasildar, Nedumangadu to Prof. Desikam

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**Reghunadhan Nair, Desikam, Pathankallu, Arasuparambu, Nedumangadu, Thiruvananthapuram as financial assistance/ compensation against the damages caused to his residence due to the pipe burst on 04/01/2013.**

*Item No. II (20) NRDWP - XVI - Augmentation of WSS to Kottappady - Construction of GL Tank of capacity 3.0 L.L. at Plavinchuvadu in Zone II and supplying and laying pumping main to Zone II and distribution lines of Reach I in Zone II - Package IV – Tender*

The Authority discussed the matter in detail and noted that status of other packages is required, hence deferred.

*Item No. III (1) Constitution of DPC and action taken in this regard*

Deferred

*Item No. III (2) Absorption of Remaining NMR hands into regular establishment*

**Res. No. 9320** The Authority discussed the matter in detail and **resolved to recommend to the Government.**

*Item No. III (3) Waiving of liabilities (Motor Conveyance Advance) in respect of Sri.R.Jayakumar, Senior Superintendent died in harness while working in Internal Audit/KB Kerala Water Authority*

**Res. No. 9321** The Authority discussed the matter in detail and **resolved to write off the amount.**

*Item No. III (4) Medical Reimbursement – Sri.Vasantha Kumar, Head Operator*

**Res. No. 9322** The Authority discussed the matter in detail and **resolved to recommend to the Government for medical claim.**

*Item No. III (5) Departmental Promotion Committee (Ministerial Lower) – Promotion to the post of Junior Superintendent as Divisional Accountant – Filling of 16 vacant posts of Divisional Accountants reported to Kerala Public Service Commission*

Deferred

*Item No. III (6) Provisional Promotion of Junior Superintendent as Divisional Accountant*

Deferred

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

Deferred

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

  
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Deferred

- Item No. V (1)* SAARK - WSS to Belur and adjoining villages in Hosdurg Taluk of Kasargode District - Package IV Supplying and laying clear water pumping main between GL reservoir at Mukkuzhy for zone III and GL reservoir at Ennappara for zone IV, clear water gravity main between GL reservoir for zone VI at Mukkuzhy and GL reservoir for zone VII at Ayyankavu, Supplying and laying distribution system for zone IV and VII, construction of 0.90 LL capacity GL reservoir at Ayyankavu and construction of 2.50 LL capacity GL reservoir at Ennappara – Tender

Deferred

- Item No. V (2)* NABARD Assisted WSS to Nadapuram village – Package I(C) – Design, Supply, Erection and commissioning of centrifugal pump set & allied items in Clear Water Pumping station at Koyyamparakkunnu – Tender

Deferred

- Item No. V (3)* NRDWP –XVI – RWSS to Kavalangadu panchayath and ward No.4 & 5 of Pallarimangalam panchayath – Supplying and laying distribution lines in Reach 1 of Zone III - Package III – Tender

Deferred

- Item No. V (4)* CWSS to Kunnummal and adjoining villages – Supplying & Laying, Testing & Commissioning of Clear Water Gravity main – Tender

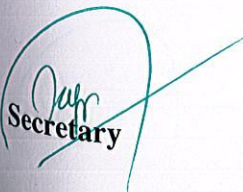
Deferred

- Item No. V (5)* SAARK - Water supply improvements to Thalassery Municipality and adjoining Towns in Thalassery Taluk, Kannur District - Design, construction, commissioning and maintenance of civil structures and design, supply erection, commissioning and maintenance of suitable VT pumpsets and internal 11 KV substation at pumping station, Veliyambra - Package I & II– Tender

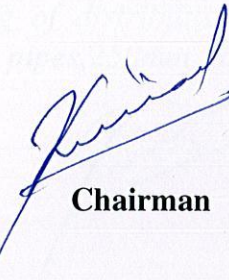
Deferred

- Item No. V (6)* Completion of ongoing UWSS – SAARK - WSS to Kuthuparamba Municipality and Kottayam & Pattiam Census Towns – Supply, erection and commissioning of VT pumpsets and allied items in Raw water pumping station at Edakkanam– Package VI – Tender

Deferred

  
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- Item No. V (7) SAARK - WSS to Belur and adjoining villages in Hosdurg Taluk of Kasargode District - Design, construction, testing and commissioning of 3 MLD water treatment plant at Ayrode - Package I - Tender  
Deferred
- Item No. V (8) Disaster Mnagement - TWSS - Compensation for the damages caused to Marginfree Supermarket at Paravoorkonam, Vazhayila due to pipe burst  
Deferred
- Item No. V (9) ARWSS to Thrippangottur village in Thalassery Taluk of Kannur District - Construction of Weir across Chettakandy river at Valiyandikundu.- Tender  
Deferred
- Item No. V (10) CARWSS to Moorkkanad and adjoining villages - Phase II to V- Design, Supply, Erection and commissioning of centrifugal pump set for pumping clear water from sump at Thudiyarattukunnu to GL tank at Moochikkal in Malappuram District - Tender  
Deferred
- Item No. V (11) CARWSS to Thirunavaya and adjoining villages - Design, supply, erection, testing and commissioning of vertical turbine pump set for pumping raw water from pump house at Thirunavayakadavu to WTP at Kuttikkalathani - Tender  
Deferred
- Item No. V (12) NRDWP - XVI - SLSSC -2011- Water Supply Scheme to Kannamangalam village in Malappuram District - Package - I - Design, Construction. Testing of 7LL capacity GL reservoir and Raw Water & Clear Water pumping mains - Tender  
Deferred
- Item No. V (13) NRDWP - XVI - SLSSC -2011- Water Supply Scheme to Kannamangalam village in Malappuram District - Package -II- Construction of 4MLD Treatment plant and 2LL Clear Water Sump and pump house and allied interconnection works - Tender  
Deferred
- Item No. V (14) CARWSS to Thirunavaya and adjoining villages - Phase I - Supplying, Laying, Testing and Commissioning of distribution system for zone-II (part) using 300mm DI K7 pipes, 250mm to 63mm PVC pipes - Tender

  
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Deferred

*Item No. V (15) JICA Assisted Kerala Water Supply Project – Kozhikode City & Adjoining Villages - Package IV - Service Reservoirs – Arrangement of Balance Works – Tender*

Deferred

*Item No. V (16) JICA Assisted Water Supply Project Kozhikode Scheme - Packages 2A & 2B Contracts of with M/s Larsen & Toubro Ltd - Release of Commissioning and taking over payment*

**Res. No. 9323**

The Authority discussed the proposal of outstanding issues including the terms & conditions for further extension of time of completion and release of commissioning and taking over payments for Package 2A & 2B of Kozhikkode Scheme in detail and **resolved to approve the above proposal as recommended by the High Level Technical Committee. The release of commissioning and taking over of payment against unconditional bank guarantee for an amount of Rs. 15 Crores for both packages 2A and 2B, considering the fact that L&T would complete the entire pipe laying works by the end of May 2013 and will comeback around May/June 2014 for the commissioning activities after about a year, when Package I works are ready and they would not demand any extra cost for it at that time. The DLP would remain as two years from the date of commissioning.**

*Item No. V (17) JICA Assisted Kerala Water Supply Project – Institutional Strengthening – Request for procurement of water tankers*

**Res. No. 9324**

The Authority discussed the agenda item in detail and **resolved to approve the proposal for procuring 5 nos of 9KL capacity water taker lorry from TATA Motors (Model SE1613-697TC/42 Cab chassis-BS III) under IS component of JICA Projects, as recommended by the High Level Technical Committee.**

*Item No. V (18) JICA Assisted Kerala Water Supply Project – Thiruvananthapuram Package 4 – Service Reservoirs – Extension of Time of Completion and levying of Liquidated Damages*

Deferred

*Item No. V (19) JICA Assisted Kerala Water Supply Project - Pattuvam Scheme - Package -1- Intake Works & Water Treatment Plant- Time extension and final variation*

  
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Deferred

Item No. V (20) *JICA Assisted Kerala Water Supply Project - Thiruvananthapuram Scheme Package I – Proposal of Time Extension and Liquidated damages*

Deferred

Item No. V (21) *NABARD – RIDF XVII RWSS to Kattoor, Padiyur, Poomangalam and adjoining villages – Supply, Laying, jointing, testing and commissioning of distribution network in Poomangalam zone and construction and commissioning of 5.4 lakh capacity OH tank Palaparambu colony- Tender*

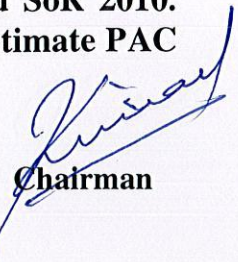
Deferred

Item No. V (22) *19-replacement of pipes - UWSS to Kannur Municipality - Strengthening distribution network phase I - Package I.– Supplying, Laying, testing, commissioning and maintaining of CW gravity main from Thana OHSR to new OHSR near Sangeetha Theatre for zone 1(b) and OHSR at Kodaparamba for zone 1 (a) and existing OHSR at Kasanakotta for zone 1(c), construction of 10.00 lakh litre capacity OH reservoir at Kodaparamba, construction of 16.00 lakh litre capacity OH reservoir near Sangeetha Theatre, Supplying, Laying, testing, commissioning and maintaining distribution system for zone 1 (a), 1(b), 1(c) and modification and re-arranging the existing service connection for zone I – Tender*

**Res. No. 9325** The Authority discussed the matter in detail and resolved to award /Recommend to Government to award the work of “Supplying, Laying, testing, commissioning and maintaining of CW gravity main from Thana OHSR to new OHSR near Sangeetha Theatre for zone 1(b) and OHSR at Kodaparamba for zone 1 (a) and existing OHSR at Kasanakotta for zone 1(c), construction of 10.00 lakh litre capacity OH reservoir at Kodaparamba, construction of 16.00 lakh litre capacity OH reservoir near Sangeetha Theatre, Supplying, Laying, testing, commissioning and maintaining distribution system for zone 1 (a), 1(b), 1(c) and modification and re-arranging the existing service connection for zone I” for 19-replacement of pipes - UWSS to Kannur Municipality - Strengthening distribution network phase I - Package I to the lowest tenderer Sri.K.Kannan, Kannur at his quoted amount of ₹ 13,15,35,909/- which is at an overall excess of 19.02% above the corrected tendered PAC of ₹ 11,05,11,433/- based on revised SoR 2010. (That is at the rate of 7.30% above the corrected estimate PAC

  
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Managing Director

  
Chairman

of ₹12,25,89,071/- based on SoR 2012). The lowest tenderer shall execute the construction of drain as mentioned in the NIT Vol II at no extra cost

*Item No. V (23)* 19-replacement of pipes - UWSS to Kannur Municipality - Strengthening distribution network phase II - Package I.- Supplying, Laying, testing, commissioning and maintaining with DI,PVC,GI pipe and modification and re-arranging the existing service connection for zone II – Tender

**Res. No. 9326** The Authority discussed the matter in detail and resolved to award/recommend to Government to award the work of “Supplying, Laying, testing, commissioning and maintaining with DI,PVC,GI pipe and modification and re-arranging the existing service connection for zone II” for 19-replacement of pipes - UWSS to Kannur Municipality - Strengthening distribution network phase II - Package I to the lowest tenderer Sri.K.Kannan, Kannur at his quoted amount of ₹ 9,43,69,309/- which is at an overall excess of 14.10% above the corrected tendered PAC of ₹ 8,27,08,633/- based on revised SoR 2010. (That is at the rate of 3.95% above the estimate PAC of ₹9,07,79,102 /- based on SoR 2012).

*Item No. V (24)* JICA Assisted KWSP – TVPM city region package IV - Interconnection to OHSR at Aruvikkara – Tender

Deferred

*Item No. V (25)* WSS to Vizhinjam Transshipment Terminal - Distributing 1.45 MLD Water to Public-Supplying and laying 200mm DI, 200mm PVC and 110mm PVC pipes, Interconnection works, Maintenance of existing GLSR and supply, erection, commissioning of 20HP centrifugal pump set – Tender

Deferred

*Item No. V (26)* Sustainability of water resources – Rain water harvesting works in Anathazhchira pond in Andoorkonam Grama Panchayat- Tender

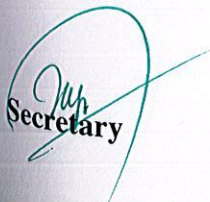
Deferred

*Item No. V (27)* Purchase of Alum on Running Contract basis for the year 2013 for treatment of water in Kerala Water Authority

The Authority discussed the matter in detail and directed to invite tenders for supply of Alum, as done in the previous year.

*Item No. V (28)* Disposal of scraps and other unserviceable materials of KWA

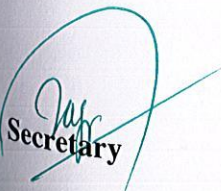
Deferred

  
Secretary

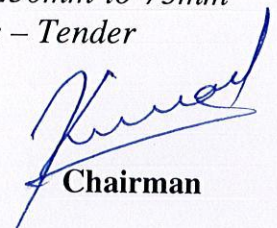
  
Managing Director

  
Chairman

- Item No. V (29) *Monthly Plan Progress report for the month of January 2013 and list of schemes completed during 2012-13*  
Deferred
- Item No. V (30) *Loan Taken from State Bank of Travancore and State Co-Operative Bank for Payment to K.S.E.B – Repayment of Principal which falls due on 31-03-2013 - Source of Funds for Repayment*  
Deferred
- Item No. V (31) *Payment of contract labourers based on revised PWD Schedule of Rates*  
Deferred
- Item No. V (32) *Amendment to Kerala Water Authority Administrative, Ministerial and Last Grade Service Special Rules, 2011*  
Deferred
- Item No. V (33) *Leave Travel concession to the employees of Kerala Water Authority*  
Deferred
- Item No. V (34) *Appointment under Compassionate Employment Scheme*  
Deferred
- Item No. V (35) *NRWDP-WSS to Amalapuram and Thattupara .in Ayyampuzha panchayat – Supplying, laying, testing and commissioning of 40 mm to 160 mm PVC cl-3, 20 mm to 150 mm GI medium class, 150 mm DI K(9), and 200 mm. DI K(7) Distribution lines-Tender*  
Deferred
- Item No. V (36) *NRDWP–XVII -WSS to Purapuzha & Manakkad Panchayaths in Idukki District- Supplying and laying 150 mm to 200 mm DI K9 & 65 mm to 80 mm GI (M)&(H) pipes for Clear water pumping mains to various service reservoirs in Manakkad Panchayath (Package III) - Tender*  
Deferred
- Item No. VI (1) *NRDWP – XV - SLSSC - WSS to Edacodu – Melthonnakkal, Keezhthonnackal, Pallippuram and Veiloor village – supplying and laying, jointing, testing and commissioning of 350mm, 300mm, 250m DI K7 pipe and 200 mm CI class A and 250mm to 75mm PVC pipes for distribution system in low level zone – Tender*

  
Secretary

  
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**Res. No. 9327** The Authority discussed the matter in detail and resolved to award the work of "NRDWP - XV - SLSSC - WSS to Edacodu - Melthonnakkal, Keezhthonnackal, Pallippuram and Veiloor village - supplying and laying, jointing, testing and commissioning of 350mm, 300mm, 250mm DI K7 pipe and 200 mm CI class A and 250mm to 75mm PVC pipes for distribution system in low level zone" to the lone tenderer Sri. G. Suresh, Sunitha Bhavan, Avanavancherry. P. O., Attingal at SoR 2012 rate.

*Item No. VI (2) Mace of RWSS to Aruvikkara - Laying 200mm DI K9 pipes and 160mm PVC 10kg/cm<sup>2</sup> from Aruvikkara Society Jn. To Kachani in place of old and choked CI pipe line - Tender*

**Res. No. 9328** The Authority discussed the matter in detail and resolved to award the work to M/s. Reena Engineering at the quoted rate of Rs. 98,38,945/-, which is 6.45% above tendered PAC of Rs. 92,42,157/-


*Item No. VI (3) CWSS to Varkala Municipality and adjoining villages - Replacement of existing AC gravity main from Treatment Plant at Mullasserikunnu to sump at Thettikkulam with 600mm and 500mm DI K9 pipes - Tender*

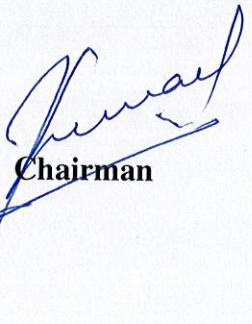
**Res. No. 9329** The Authority discussed the matter in detail and resolved to award the work to the lowest tenderer M/s. Tecpro Infra projects Ltd. at their quoted rate of Rs. 8,99,10,000/-, which is 7.73% below tendered PAC of Rs. 9,74,48,263/-. They have also directed to produce Bank Guarantee for Rs. 1,77,93,806/- towards performance guarantee in addition to the normal security deposit while executing the agreement.

*Item No. VI (4) Supplying water to Sasthamkottah lake from KIP canal*

**Res. No. 9330** The Authority discussed the matter in detail and resolved to accord Administrative Sanction for the work of Supplying water to Sasthamkottah from KIP canal for an amount of Rs. 2,08,00,000/- under the head of account NRDWP.

  
Secretary

  
Managing Director

  
Chairman