

**Minutes of the 365<sup>th</sup> meeting of KWA held on 30/09/2013**  
**at 3.00 p.m. in the Conference Hall, Kerala Water Authority,**  
**Thiruvananthapuram.**

**Minutes of the 365<sup>th</sup> meeting of KWA held on 30/09/2013 at 03.00 p.m. in the Conference Hall, Kerala Water Authority, Thiruvananthapuram.**

**Present:**

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| 1. Sri. V.J. Kurian, IAS                            | Additional Chief 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. T. C. Subran                                | Technical Member                         |
| 8. Sri. T. Bhaskaran IAS, Executive Director, KRWSA | Special invitee                          |
| 9. Sri. V.S. Pradeep, FM&CAO                        | Special invitee                          |
| 10. Sri. R. Sukumaran                               | Special invitee                          |
| 11. Smt. A.J. Vilasini                              | Secretary                                |

*Item No. I (1) Confirmation of the Minutes of the 364<sup>th</sup> Meeting held on 30/08/2013*

The Authority confirmed the minutes of the 364<sup>th</sup> Meeting of KWA held on 30/08/2013

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

The Authority reviewed the Action taken in the Previous Meetings.

*Item No. II (1) Monthly Plan Progress report for the month of August 2013(Annual plan 2013-14/Budget) and list of schemes completed during 2013-14*

Noted

*Item No. III (1) Adoption of pipe policy in Kerala Water Authority*

**Res. No. 9599** The Authority discussed the matter in detail and resolved to approve the policy for Adoption of pipe materials in Water Supply and Sewerage Schemes. The Authority directed to publish the approved pipe policy in the KWA website and issue copy to all Engineers in KWA for information and necessary action. The Authority directed that the above copy shall also be issued in book form.

*Item No. III (2) Electronic Tender for the Supply of Bleaching Powder Grade-I conforming to IS No. 1065/1989 on Running Contract basis for the year 2013-14*

  
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**Res. No. 9600** The Authority discussed the agenda in detail and resolved to award the work to (1) M/s. Sree Rayalaseema Hi-strength Hypo Ltd., Kurnool, A P for a quantity of 891.73MT @ ₹ 21800/MT for an amount of ₹ 1,94,39,714/- (2) M/s. Grasim Industries Ltd. Negda M.P for a quantity of 717.33 MT @ 21800.08/MT for an amount of ₹ 1,56,37,851/- & (3) M/s. Chlorochem Industries, Kota, Rajasthan for a quantity of 895.51MT @ ₹ 21800.23/MT for an amount of ₹ 1,95,22,324/-

*Item No. III (3) Proposed Packaged Drinking Water Plant at Aruvikkara- Administrative Sanction*

**Res. No. 9601** The Authority discussed the agenda in detail. The Authority noted that there is a budget provision for the work. Hence the Authority resolved to issue Revised AS for an amount of ₹ 10 crores by excluding the cost of Electrical Works including DG Set, Margin Money for working capital and the contingency amount. The Authority also directed to invite tenders.

*Item No. IV (1) SAARK (2010-11) – Improvements to the existing Water Supply Scheme to Kondotty and Nediyruppu Panchayath- Supplying and Laying 350 m, 300 mm D.I(K9) pipe for gravity main, Pumping main and construction of 18 LL capacity GLSR. Tender.*

**Res. No. 9602** The Authority discussed the agenda in detail and resolved to award the work of SAARK (2010-11) – Improvements to the existing Water Supply Scheme to Kondotty and Nediyruppu Panchayath- Supplying and Laying 350 m, 300 mm D.I(K9) pipe for gravity main, Pumping main and construction of 18 LL capacity GLSR to Ms/ Shahul Hamed V. Varikkodan House Down Hill Post Malappuram (JV with Sri. T. Mohammed Ali, Palakkad) at an amount of ₹ 9,24,84,950/- which is an overall excess of 7.07% above the Tendered PAC of ₹ 8,63,77,331/- based on SoR 2012, else retender.

*Item No. IV (2) NRDWP- XVII- SLSSC- 2012 - Augmentation of WSS to Unnikulam- Sivapuram- Supplying laying testing and commissioning of pumping main, distribution system renovation of existing GLSR, well & gallery - Tender*

The Authority discussed the agenda in detail. The Authority directed to explore the possibility of linking the WSS to Unnikulam and Sivapuram area to the JICA scheme in that area. The Authority also directed to get the above report from Chief

  
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Engineer (NR) along with the utility of infiltration gallery and to place the details before the Authority.

*Item No. IV (3) SAARK- CWSS-Rehabilitation of distribution system- Supplying and laying PE pipes in place of damaged AC pipes- Reach I - Tender*

The Authority discussed the agenda in detail. The Authority directed the Technical Member to verify whether JICA lines have been laid / proposed to be laid in same route. The details shall be placed before the Authority.

*Item No. IV (4) NABARD-RIDF-XVIII-W.S.S. to Othukkungal & Ponmala Grama Panchayath in Malappuram District - Package - II -Design, Construction, Testing, Commissioning of 11-MLD output capacity Water Treatment Plant(Rapid Sand Filter) 4.50 LL capacity Clear Water Sump and Pump house and allied works at Athani near Saban villa - Tender*

**Res. No. 9603** The Authority discussed the agenda in detail and resolved to award the work of NABARD-RIDF-XVIII-W.S.S. to Othukkungal & Ponmala Grama Panchayath in Malappuram District - Package - II -Design, Construction, Testing, Commissioning of 11-MLD output capacity Water Treatment Plant(Rapid Sand Filter) 4.50 LL capacity Clear Water Sump and Pump house and allied works at Athani near Saban villa to the lowest tenderer Sri. Shahul Haniffa in joint with Sri. T. mohammed Kunhi at their quoted amount of ₹ 4,18,98,000/- which is an overall excess of 14.68% above Tendered PAC of ₹ 3,65,35,100/- based on SoR 2012.

*Item No. IV (5) Registration and renewal of contractors- Implementation of GO in KWA*

**Res. No. 9604** The Authority after detailed discussion resolved to adopt the GO (MS) No. 59/2013/PWD dated 17/7/2013 in KWA also.

*Item No. IV (6) Maintenance of BRDC Water Supply Scheme- Relaying of CI pipe at Kappil bridge construction site in Udma grama panchayath - Tender*

**Res. No. 9605** The Authority discussed the agenda in detail and resolved to award the work of Maintenance of BRDC Water Supply Scheme - Relaying of CI pipe at Kappil bridge construction site

  
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in Udma grama Panchayat to the single tenderer Sri Mohammad Kunhi.T, Thotty House, Kasargod at his quoted amount of ₹ 3,67,749/- which is at 18.11% above the corrected tendered PAC of ₹ 3,11,365/- based on SOR 2012. The tender excess shall be borne by BRDC.

Item No. IV (7) *NRDWP - Augmentation of WSS to Madavoor Panchayath Laying distribution system - Part I -Tender*

Res. No. 9606

The Authority discussed the agenda and the report submitted by the Chief Engineer(NR) in detail. After discussion the Authority resolved to award the work of NRDWP - Augmentation of WSS to Madavoor Panchayath Laying distribution system - Part I to the lowest tenderer Sri Subair V, Cheruparambil House, Kodur(PO), Mangattupulam, Malappuram at his quoted amount of ₹ 1,26,33,634/- which is at an overall excess of 4.73% above the tendered PAC of ₹ 1,20,62,878/- based on SOR 2012.

Also the Authority noted that there is no proper treatment facility for the scheme at present and hence directed that the concerned Superintending Engineer should submit a proposal for treatment of water for the scheme before October 30<sup>th</sup>.

Item No. IV (8) *Construction of office building for sub division and section No.II Varkala - Tender*

Res. No. 9607

The Authority discussed the agenda in detail and resolved to award the work of Construction of office building for sub division and section No.II Varkala to Sri G Suresh, Sunitha Bhavan, Avanavancherry, Attingal for ₹ 35,30,150/- (15% above estimate amount for working charges and ₹ 2,54,261/- for materials) which is at an overall excess of 14.79% above tendered PAC of ₹ 30,75,208/- with the direction that while executing agreement the unit for item No.2 in Appendix 'C' shall be corrected to dm<sup>3</sup>.

Item No. IV (9) *CWSS to Ettumanoor and 9 adjoining villages in Kottayam District - Package XII (A)-(1) Constructing, testing and commissioning of 3.00LL sump at Ettumanoor (2) Supplying and laying CW pumping main - Constructing, testing and commissioning of 2.00LL OHSR at Mangalamkunnu - Tender*

Res. No. 9608

The Authority discussed the agenda in detail and noted that this is the 4th tender call and most of the other components of the scheme have been completed/arranged. The Authority after discussion

  
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resolved to award the work of CWSS to Ettumanoor and 9 adjoining villages in Kottayam District - Package XII (A)-(1) Constructing, testing and commissioning of 3.00LL sump at Ettumanoor (2) Supplying and laying CW pumping main - Constructing, testing and commissioning of 2.00LL OHSR at Mangalamkunnu to M/s TBML Projects Pvt Ltd, Edappally Kochi at 15% above estimate amount of ₹ 1,32,02,658/- which is after excise duty exemption if the renderer is willing to take up the work or else the work shall be retendered.

Item No. IV (10) NRDWP- RWSS to Quality affected habitations of Thalayazham village in Kottayam District -Construction of 6 lakh litre capacity OH tank at KWA Compound, Thalayazham including piling - Tender

Res. No. 9609 The Authority discussed the agenda in detail and resolved to award the work of NRDWP- RWSS to Quality affected habitations of Thalayazham village in Kottayam District - Construction of 6 lakh litre capacity OH tank at KWA Compound, Thalayazham including piling to the lowest tenderer Sri.A Dominic at his quoted amount of ₹ 262,26,199.88/- which is 1.56% below the tendered PAC of ₹ 266,42,884/-

Item No. IV (11) NABARD RIDF-XVI Replacement/Rehabilitation of obsolete pumps and motors in various pump houses under W.S Division, Kochi-Tender

Res. No. 9610 The Authority discussed the agenda in detail and resolved to award the work of NABARD RIDF-XVI Replacement / Rehabilitation of obsolete pumps and motors in various pump houses under W.S Division, Kochi (WSS to Kalamassery, WSS to Thrikkakkara, WSS to Chendamangalam, WSS to Kottuvally, Ezhikkara, RWSS to Panangad, RWSS to Poothotta)" to the lowest tenderer M/s Nirman Electricals, Thiruvananthapuram at the negotiated quoted amount of ₹ 49,35,640/- which is at 18.55 % above TPAC of ₹ 41,63,395/-.

The Authority directed that the concerned officers shall take special care on the inspection of materials. It is also directed that the Superintending Engineer should take necessary steps to provide flow meter also before the completion of installation of pump sets.

Item No. IV (12) Rehabilitation of 108 mini water supply schemes implemented by KRWSA and LSGD in Agali Panchyath in Attapadi tribal block in Palakkad District - AS

  
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- Res. No. 9611** The Authority discussed the agenda and resolved the following
1. To rehabilitate the 31 Jalanidhi Schemes in Agali Panchayath.
  2. To issue Administrative Sanction for the rehabilitation of 11 MWSS covering ST colonies in Agali Panchayat for execution under NRDWP funds in the ST Component.
  3. To rehabilitate the other MWSS covering general category of population in Agali Panchayat, which is to be done through Jalanidhi using the funds transferred by Kerala Water Authority to Jalanidhi.

*Item No. IV (13) Rehabilitation of 108 mini water supply schemes implemented by KRWSA and LSGD in Sholayur Panchyath in Attapadi tribal block in Palakkad District - AS*

- Res. No. 9612** The Authority discussed the agenda and resolved the following
1. To rehabilitate the 15 Jalanidhi Schemes in Sholayur Panchayath.
  2. To issue Administrative Sanction for the rehabilitation of 15 MWSS covering ST colonies in Sholayur Panchayat for execution under NRDWP funds in the ST component.

*Item No. IV (14) Completion of ongoing UWSS – Special Packages – WSS to Kuthuparamba Municipality – Construction of 28.00 LL capacity GLSR at Moravelicham –Package 8 – Revised Estimate*

- Res. No. 9613** The Authority discussed the agenda in detail and resolved to approve the Revised Estimate for the work of “Construction of 28.00 LL capacity GLSR at Moravelicham –Package 8 for WSS to Kuthuparamba Municipality -Completion of ongoing UWSS – Special Packages “ for an amount of ₹ 1,10,97,050/-.

*Item No. IV (15) NRDWP XVI-WSS to Kumaramangalam Panchayat in Idukki District- Design, Construction, Commissioning and Maintenance of 3 MLD output capacity rapid sand filter Water Treatment Plant at Chozhamkudipara (Package- II) – Tender – Explanation of the Superintending Engineer*

The Authority discussed the note in detail. The Authority noted that the bid was rejected due to late submission of hard copy. The

  
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Authority opined that the late submission of hard copy is not a valid reason for not prequalifying the bidder. It was suggested that reasonable time has to be given to the bidders for submitting the hardcopy. Hence the Authority directed the Technical Member to take necessary action to modify the NIT accordingly.

*Item No. V (1) Payment of Bonus/Festival Allowance/Onam Advance to the employees and pensioners of Kerala Water Authority for the year 2013*

**Res. No. 9614** The Authority resolved to ratify the action of the Managing Director in issuing orders for payment of Bonus/Special Festival Allowance and Onam Advance to the employees, Pensioners/Family Pensioners and Part Time Contingent employees of Kerala Water Authority.

*Item No. VI (1) Hiring of Manpower through NICS (National Informatics Centre Services Inc.) GOI for software projects of KWA*

**Res. No. 9615** The Authority discussed the agenda in detail and resolved to accord sanction for the extension of e-Abacus project for a further period of 6 months from 7-09-2013 as per the existing NICS rate. The Authority also accorded sanction to hire required man power from NICS, in future, for development of new software projects and maintenance of existing ones.

*Item No. VI (2) Revision of tariff of Guest Houses/Inspection Bungalows of Kerala Water Authority*


Noted.

*Item No. VII (1) Deposit work- Improvements to Water Supply Scheme to Thiruvananthapuram Municipal corporation and adjoining Panchayats - Strengthening distribution network- Construction of 1.2 ML capacity GLSR and 50000L capacity Sump and Pump house and supply and erection of 2nos of 75HP centrifugal pumps at Poonkulam -tender*

**Res. No. 9616** The Authority discussed the agenda in detail and resolved to award the work of Deposit work- Improvements to Water Supply Scheme to Thiruvananthapuram Municipal corporation and adjoining Panchayats - Strengthening distribution network- Construction of 1.2 ML capacity GLSR and 50000L capacity Sump and Pump house and supply and erection of 2nos of 75HP centrifugal pumps at Poonkulam to

  
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Sri D Manoharan at ₹ 126,97,492/- which is 50.45% above tendered PAC of ₹ 84,39,741/- based on revised SoR 2010 (15.01% above estimated PAC of ₹ 110,40,585/- based on SoR 2012)

Item No. VII (2) *Request from UL Technology Solutions to integrate KWA in their house hold survey of urban local bodies of Kerala.-Sanction-reg*

Res. No. 9617 The Authority discussed the agenda in detail and resolved to accord sanction for the survey as proposed by UL Technology Solutions at the quoted rate and also to procure the software 'Centrally Managed GIS Application' costing ₹ 5,00,000/-(one time expenditure).

Item No. VII (3) *JNNURM Projects for the Improvement of Distribution Network of the WSS in Kochi corporation/Municipalities/ Panchayats in CDP area in Ernakulam District - Survey and investigation*

Res. No. 9618 The Authority discussed the agenda and resolved to issue AS for an amount of ₹ 45,00,000/- for the work JNNURM Projects for the Improvement of Distribution Network of the WSS in Kochi corporation/Municipalities/ Panchayats in CDP area in Ernakulam District - Survey and investigation. However the expenditure will be limited to actual amount.

Item No. VII (4) *Proposal for revision of Water tariff*

Res. No. 9619 The Authority discussed the agenda in detail and resolved to approve the proposal for revision of water tariff and directed to submit the same to Government for approval.

  
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