



**Minutes of the 370th meeting of KWA held on 29/05/2014
at 11.00 a.m. in the Conference Hall, Kerala Water Authority,
Thiruvananthapuram.**

Minutes of the 370th meeting of KWA held on 29/05/2014 at 11.00 a.m. in the Conference Hall, Kerala Water Authority, Thiruvananthapuram.

Present:

- | | |
|--------------------------------|--|
| 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. V.S. Pradeep, FM&CAO | Special invitee |
| 9. Smt. A.J.Vilasini | Secretary |

Item No. I (1) Confirmation of the Minutes of the 369th Meeting held on 21/02/2014

The Authority confirmed the Minutes of the 369th Meeting held on 21/02/2014

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

The Authority reviewed the action taken in the previous meetings

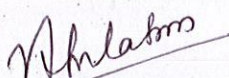
Item No. II(1) Certified Accounts of Kerala Water Authority for the year 2008-2009

Res. No. 9787 The Authority discussed the agenda in detail and **resolved to approve the certified Accounts of KWA for the year 2008-09 and the Audit Report of the Principal Accountant General (Kerala) together with the reply to the Audit Report and to submit the same to the Government for placing before the State Legislature as envisaged under section 29(3) & (4) of Kerala Water Supply & Sewerage Act 1986.**

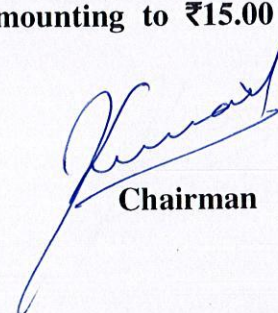
The Authority also directed to complete the Accounts for the year 2010-11, 11-12, 12-13 by August 2014 and for the year 2013-14 by September 2014. This is also a requirement of World Bank for Jalanidhi - KWA partnership.

Item No. II(2) Loan Taken from Co-Operative Bank for Payment to K.S.E.B – Repayment of Principal which falls due on 31-03-2014 - Source of Funds for Repayment

Res. No. 9788 The Authority reviewed the financial position and the financial commitments of KWA in detail and **resolved to ratify the action taken in temporarily arranging funds amounting to ₹15.00**


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Managing Director


Chairman

Crores, out of deposit money for making timely remittance to the KSCB and to recoup the funds thus utilized out of the balance collection under escrow account for the month of April 2014 onwards. The Authority also resolved to accord sanction for availing necessary Cash Credit facility for an amount of ₹15.00 Crores from banks so as to close the loan with KSCB. Local bodies dues which have not been received last year from Government as part of OTS settlement shall be obtained.

Item No. II(3) The details of fund allotment for Salary, Extra Wages, office expenses, Pension, HR wages on May 2014

The Authority noted the item

Item No. II(4) Financial reforms - Various decisions taken to bring reforms and implement financial transparency

The Authority ratified the decisions taken. The copy of above orders shall be kept in stock file.

Item No. II (5) Settlement of water charge arrear through One Time Settlement – Smt. Souda – Con. No. 40/PNM

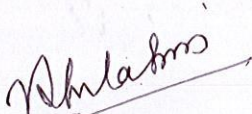
Res. No. 9789 The Authority discussed the agenda in detail and **resolved to settle the issue by accepting the OTS amount up to 02/14**

Item No. II(6) Review of billing and Collection for the month of March-2014

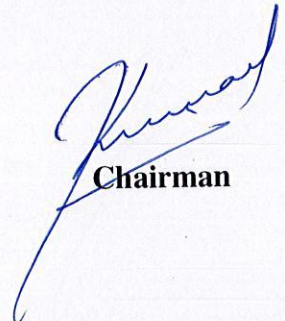
The Authority enquired about the staff strength of revenue collection divisions. It was pointed out there is shortage of staff for revenue collection. After discussion the Authority directed to give training to the collection agents of National Savings Scheme for meter reading and revenue collection. It will be the responsibility of Sri. Pradeep, FM & CAO to ensure that the services of the National Savings agents are utilised. He will discuss the issue with Director, National Savings Department regarding the modus operandi for the utilisation of services of the agents and the remuneration to be paid to them if any. This should be done on or before 15/07/2014.

Item No. II(7) Financial reforms-loans outstanding to various financial institutions –Pre closure of loans to bring reduction in future interest commitments

Res. No. 9790 The Authority discussed the agenda in detail and **resolved to avail loan by pledging FDS as security and utilize the funds thus raised to close the loans with a high interest rate or to utilize a portion of the idle funds under deposit account to close the**


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loans with high interest rate and to save huge interest burden. The Authority also directed to ensure the targeted cash flow is achieved.

Item No. III(1) Monthly Plan Progress report for the month of March 2014(Annual plan 2013-14/Budget) and list of schemes completed during 2013-14

The Authority reviewed the monthly plan progress report.

Item No. III(2) Drought Relief Works- 2014 - sanctioned-phase I - Ratification
Ratified

Item No. III(3) Progress of Works of schemes under JNNURM and UIDSSMT

The Authority reviewed the progress of works of schemes under JNNURM & UIDSSMT

Item No. III(4) Review of WSS to SC/ST colonies

The Authority reviewed the progress of Water Supply Scheme to SC/ST colonies.

Item No. III(5) UIDSSMT- UWSS to Kalpetta Municipality- Remitting Municipality share - Request for Funds

Res. No. 9791 The Authority discussed the agenda in detail and **resolved to address KSUDP for transferring the plan fund pertaining to UIDSSMT to KWA.**

Item No. IV(1) Solar Power Project - Implementation of Grid interactive Roof Top battery less solar power pack at 86 MLD+ 74MLD (JICA) plant water works, Aruvikkara

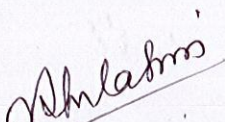
Res. No. 9792 The Authority discussed the agenda in detail and **resolved to issue Administrative Sanction for the project for a cost of ₹ 8.46 Crores subject to the availability of funds and space for providing the same.**

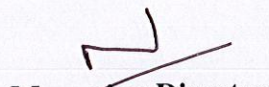
Item No. IV(2) Electronic Tender of pipes for the supply of PVC pipe

The Authority ratified the action.

Item No. IV(3) Supply of Alum conforming to IS No. 1065/1989 on Running Contract basis

Res. No. 9793 The Authority discussed the agenda in detail and **resolved to approve the purchase of 2443.04 MT of Alum from the**


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following four firms at their quoted rates as detailed in Annexure I.

1. M/S Stallion Industries ,Thrissur
2. M/s Indiana Chemicals, Kottayam
3. M/s R.S. Compounds, Aluva
4. M/s Neat Alum & Chemicals Co., Thiruvalla

Item No. IV(4) Water Supply Pumps - to supplement the list of pre-qualified water supply pumps for the prequalification of Water Supply Pump Manufacturers

Res. No. 9794 The Authority after discussion resolved to pre-qualify the following water supply pump manufacturers (Submersible pump)

- 1.M/s. Deccan Pumps Pvt Ltd,43,E3-E6,Bharathi Nagar, Sathy Road,Ganapathy, Coimbatore-641 006.Tamil Nadu
- 2.M/s. Deccan Industries,Old No.259,New No.1390,Sathy Road,Ganapathy,Coimbatore-641 006.
3. M/s. La-Gajar Machinerics Pvt Ltd (Varuna Pumps), Acidwala estate, Nagarwell hanuman Road, Amraiwadi, Ahmedabad-380026, Gujarat
4. M/s. Ekki pumps, 67-A-10, Athipalayam Road, Venkitasamy Nagar, Ganapathy, Coimbatore-641006
5. M/s. Falcon Pumps Pvt Ltd, 39/4, Vavdi Industrial Area, B/H Hotel Krishna park, Gondal Road, Rajkot-360 004, Gujarat

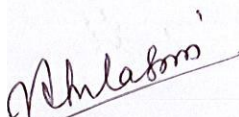
Item No. IV(5) Prequalification of Sewage Pump Manufacturers - to supplement the pre-qualified list.


Res. No. 9795 The Authority after discussion resolved to pre-qualify the following sewage pump manufacturers.

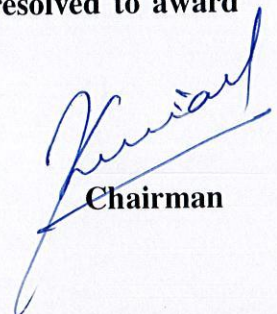
1. M/s. Kirloskar Brothers Ltd, Rajparis Trimeni Towers, 2nd floor, 147, G.N.Chetty Road, T-Nagar, Chennai-600 017.
2. M/s. Kishor Pumps Pvt Ltd, 22, Barve Complex, 1170/1, J.M.Road, Shivaji Nagar, Pune-411 005

Item No. V(1) Kerala State Coastal Area Development Corporation (KSCADC) – IDFV Improvement of drinking water supply in Puthukurichi fishing village – Construction of well cum pump house, OHSR, Supplying and laying pumping main & distribution system, supply, erection and commissioning of submersible pumpset- Tender

Res. No. 9796 The Authority discussed the agenda in detail and noted that this tender is for the deposit work for KSCADC of Integrated Development Fishing village. The Authority resolved to award


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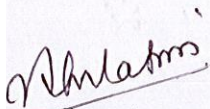
the work of "KSCADC –IDFV Improvement of drinking water supply in Puthukurichi fishing village – Construction of well cum pump house, OHSR, Supplying and laying pumping main & distribution system, supply, erection and commissioning of submersible pumpset" to the lowest tenderer, M/s. Nandhu & Radha Developers and Construction Pvt. Ltd at ₹1,60,19,065/- which is 12.9% above revised PAC of ₹ 1,41,88,643/- considering excise duty exemption.

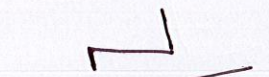
The Authority directed that before issuing the work order it should be ensured that the head and discharge of the pump and make of the pump and motor shall be specified and the pump shall be supplied from the pre-qualified vendors list of KWA.

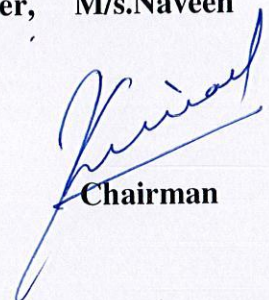
The Authority also directed to collect the details of Panchayath/ward wise details of roads, where the pumping main and distribution lines are proposed to be laid before awarding the work.

Item No. V(2) NRDWP- WSS to Mulakkuzha and Venmony panchayaths in Alappuzha District – Phase I -(1) Supplying, laying, jointing, testing and commissioning of 400 mm DI K-9 raw water pumping main from well at Kollamukkam to treatment plant at Nikirumpanam (2) Design, construction, testing and commissioning of 10 MLD treatment plant, 4.50 LL capacity GL sump and construction of compound wall etc. at Nikirumpuram (3) Supplying, laying, jointing, testing and commissioning of 250 mm DI K-9 clear water pumping main from sump at Nikirumpuram to OH tank at Nikirumpuram (4) Design, construction, testing and commissioning of 10 LL capacity OHSR at treatment plant site Nikirumpuram.– Tender

Res. No. 9797 The Authority discussed the agenda in detail and resolved to award the subject work of "NRDWP- WSS to Mulakkuzha and Venmony panchayaths in Alappuzha District – Phase I -(1) Supplying, laying, jointing, testing and commissioning of 400 mm DI K-9 raw water pumping main from well at Kollamukkam to treatment plant at Nikirumpanam (2) Design, construction, testing and commissioning of 10 MLD treatment plant, 4.50 LL capacity GL sump and construction of compound wall etc. at Nikirumpuram (3) Supplying, laying, jointing, testing and commissioning of 250 mm DI K-9 clear water pumping main from sump at Nikirumpuram to OH tank at Nikirumpuram (4) Design, construction, testing and commissioning of 10 LL capacity OHSR at treatment plant site Nikirumpuram" to the lowest tenderer, M/s.Naveen


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Construction Corporation, Kochi at the quoted rate of ₹8,38,15,700/- which is 3.67% below the revised PAC of ₹8,70,08,714/- after exempting CED (taken as 10% for pipes) and adding OH @ 5%. A performance guarantee of ₹29,92,874/- shall be imposed since the labour charge quoted is 62.26% below the working charges.

It should be ensured that work regarding pump set, transformer and major electrical items should be arranged and completed on completion of the above work.

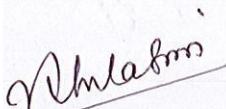
Item No. V(3) NRDWP- CWSS to Palamel and Thamarakkulam Panchayats in Alappuzha District- Package-II- Supplying, laying, testing and commissioning of various pipelines for Distribution system – Part II – Tender

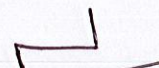
Res. No. 9798 The Authority discussed the agenda and resolved to award the work of "NRDWP- CWSS to Palamel and Thamarakkulam Panchayats in Alappuzha District- Package-II- Supplying, laying, testing and commissioning of various pipelines for Distribution system – Part II" to the lowest tenderer, Sri. C. K. Mammen at the quoted amount of ₹ 3,79,91,862/-, which is 17.3% below the revised PAC of ₹4,59,41,662/- after exempting CED (taken as 10% for pipes) and adding OH @ 5%.

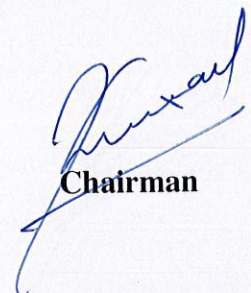
The Authority directed to collect the Panchayath/ward wise road details where the pipe lines are proposed to be laid and number of connections expected are to be mapped before awarding the work.

Item No. V(4) NRDWP – WSS to Kanjirappally, Elikulam and Chirakkadavu Panchayats – Distribution network –Package IV- Supplying, laying, testing, commissioning and maintenance of distribution system from Service reservoir at Ponkunnam Market Junction (Zone-4) by using various sizes of DI, PVC and GI pipes– Tender

Res. No. 9799 The Authority discussed the agenda in detail and resolved to award the work of "NRDWP – WSS to Kanjirappally, Elikulam and Chirakkadavu Panchayats – Distribution network – Package IV- Supplying, laying, testing, commissioning and maintenance of distribution system from Service reservoir at Ponkunnam Market Junction (Zone-4) by using various sizes of DI, PVC and GI pipes" to the single tenderer, M/s. J&B Engineering and Construction Company at the quoted amount of ₹ 3,76,17,294/-, which is 3.16% below the revised PAC of ₹3,88,44,670/- after exempting CED (taken as 10% for pipes) and adding OH @ 5%.


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The Authority directed to collect the Panchayath/ward wise road details where the pipe lines are proposed to be laid and number of connections expected are to be mapped before awarding the work.

Item No. V(5) NABARD RIDF-XVI (281) – Head Works Chowara- PWPH to OH tank at Kaipra - Supply erection, testing and commissioning centrifugal pumpset and allied works – Tender

Res. No. 9800 The Authority discussed the agenda in detail and noted that the subject tender is the 3rd tender call. The Authority after detailed discussion resolved to award the work of “NABARD RIDF-XVI –supply and erection of Centrifugal Pumpset and allied work –Pure Water Pump House to OH tank, Kaipra at Head Works, Chowara” to the lowest tenderer M/s Valiyaparambil Traders, Alappuzha at the quoted rate of ₹ 32,13,000/- which is 21.41 % above Tendered PAC of ₹26,46,253/-.

The Authority also directed that the Superintending Engineer should ensure that flow meter shall be provided before the installation of the above pump sets.

Item No. V(6) Sustainability of water resources- Rain water harvesting works in Anathazhachira pond in Andoorkonam Panchayath Phase II – Tender

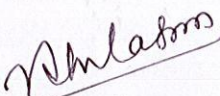
The Authority ratified the action of Managing Director for awarding the subject work of "Sustainability of water resources- Rain water harvesting works in Anathazhachira pond in Andoorkonam Panchayath Phase II"

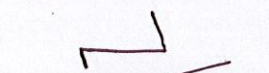
Item No. V(7) Providing WSS to Infopark, Koratty in Thrissur District - Package 3 - Design, Construction and Commissioning of 3.45 MLD Water Treatment Plant - Tender

The Authority discussed the agenda in detail. It is noted that although the capacity of the proposed Water Treatment Plant for Infopark is only 3.45mld, the amount quoted is ₹2,14,30,500/-. Hence the Authority authorised the Managing Director, to verify the possibility of providing Higher capacity water treatment plant at that area.

Item No. V(8) LAC-ADF-Vengara Constituency- Improvements to ARWSS to Urakam, Vengara, Kannamangalam Panchayaths in Malappuram district – Pipeline extension and relaying at various places at Urakam, Vengara and Kannamangalam - Tender

Res. No. 9801 The Authority discussed the agenda in detail. The Authority noted that the subject tender is for enhancing the distribution main at


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various places and for pipe line extension. The Authority resolved to approve the work of "LAC-ADF-Vengara Constituency-Improvements to ARWSS to Urakam, Vengara, Kannamangalam Panchayaths in Malappuram district – Pipeline extension and relaying at various places at Urakam, Vengara and Kannamangalam" to the lowest tenderer Sri Sri.Zubair V at his quoted amount of ₹1,65,37,429/- which is at 21.66% overall excess above revised PAC of ₹1,35,93,110/- considering excise duty exemption for pipes.

The Authority directed that excess amount in excess of AS provision may be met from the next year's provision of LAC-ADF fund of Vengra LAC.

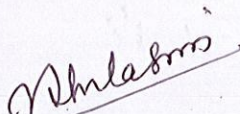
The Authority also directed to collect the details of Panchayath/ward wise details of roads, where pipes lines are proposed to be re- laid/extended, before awarding the work.

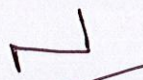
Item No. V(9) NABARD – RIDF XVII – RDWSS to Kattoor, Padiyur, Poomangalam and adjoining villages –Supplying, erecting, testing and commissioning of 2 Nos. 250 KVA, 11KV / 415 V cast resin indoor transformer at Karalam - Tender


Res. No. 9802 The Authority discussed the agenda in detail and resolved to award the work of "Supplying, erecting, testing and commissioning of 250 KVA, 11KV / 415 V cast resin indoor transformer at Karalam under NABARD – RIDF XVII – RDWSS to Kattoor, Padiyur, Poomangalam and adjoining villages" to the lowest tenderer M/s.Tesla Heavy Electricals Pvt. Ltd. at 30% above revised PAC of ₹ 32,72,168/- ie at ₹42,53,818/- based on SoR 2012 or else to retender. The appropriate vender/make of each materials shall be vetted by electrical wing of head office and selection shall be done accordingly.

Item No. V (10) NRDWP – 19th SLSSC 2013– RWSS to Karimpuzha in Palakkad District - Replacing existing old and damaged AC pipe line with DI pipe, Gap linking in the pumping main for Zone II – Supplying, laying, testing, commissioning and maintenance of pipe line by using 300mm DI to 200 mm DI.-Tender

Res. No. 9803 The Authority discussed the agenda in detail and resolved to award the work of "Replacing existing old and damaged AC pipe line with DI pipe, Gap linking in the pumping main for Zone II – Supplying, laying, testing, commissioning and maintenance of pipe line by using 300mm DI to 200 mm DI under NRDWP – 19th SLSSC 2013– RWSS to Karimpuzha in


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Palakkad District" to the lowest tenderer Sri.K.M.Mohammed Rasheed at his quoted amount of ₹ 3,17,90,590/- which is at 5.23% below the revised PAC of ₹ 3,35,45,865/- by considering excise duty exemption for pipes of 100 mm dia. and above.

The Authority directed to collect the details of Panchayath/Ward wise road details where the pipe lines are proposed to be replaced / gap linked, before awarding the work.

Item No. V(11) ARWSS – Augmentation and improvements to Nilambur W.S.S in Malappuram District Design, Supply, Erection and commissioning of 2 nos. Raw Water V.T pump sets at well cum pump house – Tender

Res. No. 9804 The Authority discussed the agenda in detail and resolved to award the work of "ARWSS –Augmentation and improvements to Nilambur W.S.S in Malappuram District-Design, Supply, Erection and commissioning of 2 nos. Raw Water V.T pump sets at well cum pump house" to the single tenderer of M/s. Sabi Electricals & Engineering works at 30% above tendered PAC of ₹ 14,84,000/- i.e. at ₹ 19,29,200/- if he is willing to take up the work or else to retender.

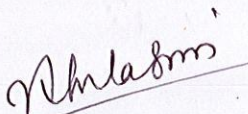
The Authority also directed the Chief Engineer (NR) to submit the Revised Estimate of the scheme for approval within a month.

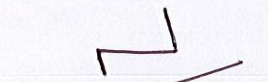
Item No. V(12) NABARD-RIDF –XVIII – RWSS to Vilakkudy, Vettikkavala and Melila Panchayats– Construction of 10.3mld WTP at Manjumonkala and supply and laying 400mm DI K9 Raw Water Pumping Main from well cum pump house at Punalur to Water Treatment Plant at Manjamonkala Tender

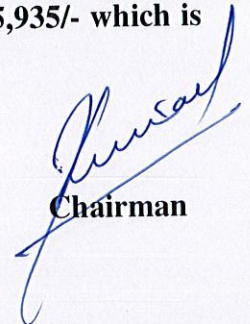
Ratified

Item No. V(13) NRDWP-19th SLSSC 2013 – Improvements to WSS to Sreekrishnapuram and adjoining Panchayaths – Supplying, laying, testing, commissioning and maintenance of distribution system by using PVC & GI pipes of size 160 mm PVC to 65 mm GI for Zones I, II, III & IV in Ottapalam Taluk.-Tender

Res. No. 9805 The Authority discussed the agenda in detail and resolved to award the work of "Improvements to WSS to Sreekrishnapuram and adjoining Panchayaths – Supplying, laying, testing, commissioning and maintenance of distribution system by using PVC & GI pipes of size 160 mm PVC to 65 mm GI for Zones I, II, III & IV in Ottapalam Taluk under NRDWP-19th SLSSC 2013" to the lowest tenderer Sri. C. T. Thambi at his quoted amount of ₹3,90,35,935/- which is


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at 19.98% below the revised PAC of ₹4,87,81,154/- based on 2012 SOR, subject to the condition that the tenderer shall execute the 2 Nos. construction of steel foot bridge as envisaged in the NIT. Otherwise the amount equal to the estimate amount shall be recovered from the tenderer. Five percentage of the contract amount shall be retained towards the maintenance of pipe line for the liability period as stipulated in the NIT.

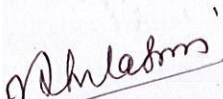
The Authority directed to collect the details of Panchayath/Ward wise road details where the pipe lines are proposed to be laid and number of connections expected are to be mapped before awarding the work.

Item No. V(14) SLSSC-2013-WSS to Valavannur & kalapakancheri panchayths in Malappuram Dt. Package II- Design and Construction of 14.70 LL capacity OHSR at Valavannur ITI compound including supplying and laying 300mm DI K9 clear water Pumping main from WTP to OHSR at Valavannur of 2 nos. Raw Water V.T pump sets at well cum pump house - Tender

Res. No. 9806 The Authority discussed the agenda in details. The Authority noted that the work order for the additional 6 mld treatment plant including sump for the scheme was issued. The subject tender includes the design and construction of 14.70 LL capacity OHSR. After discussion the Authority resolved to award the work of "SLSSC-2013-WSS to Valavannur & Kalapakancheri panchayths in Malappuram Dt. Package II- Design and Construction of 14.70 LL capacity OHSR at Valavannur ITI compound including supplying and laying 300mm DI K9 clear water Pumping main from WTP to OHSR at Valavannur" to the single tenderer Sri.Shahul Hameed V at his quoted amount of ₹4,78,71,000/- which is @ 13.27% above the revised PAC of ₹4,22,63,495/- considering excise duty exemption for 300mm DI pipes.

Item No. V(15) 99 Projects under LAC-ADF-Construction of 1.50 LL capacity OHSR, laying pumping main, distribution line and allied connected works at Akathethara..-Tender

Res. No. 9807 The Authority discussed the agenda in detail and resolved to award the work of "Construction of 1.50 LL capacity OHSR, laying pumping main, distribution line and allied connected works at Akathethara under 99 Projects LAC-ADF" to the single tenderer Sri.Bino.K. Kurian at 20% above the tendered PAC of ₹ 34,87,408/- i.e., for ₹41,84,890/-.


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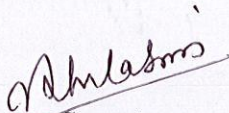
The Authority also directed to obtain the excess amount required to meet the tender excess and other expenses in excess of Administrative Sanction provision of ₹ 40.00 lakhs from the next year (2014-15) provision for MLA funds.

Item No. V(16) NABARD Assisted RWSS to Nadapuram Kunnummal and adjoining Village – Supply, erection, getting approval, testing and commissioning of various capacity transformers and panel boards, Raw water pump house at Kuttiadykadavu and clear water pump house at Koyyamparakunnu – Tender

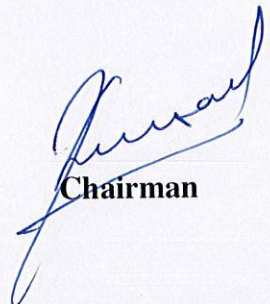
Res. No. 9808 The Authority discussed the agenda in detail and **resolved to award the work of "NABARD Assisted RWSS to Nadapuram Kunnummal and adjoining Village – Supply, erection, getting approval, testing and commissioning of various capacity transformers and panel boards, Raw water pump house at Kuttiadykadavu and clear water pump house at Koyyamparakunnu"** to the single tenderer, M/s. Electric Project Consultants, Electrical Engineers & Licensed contractors with Sri. Ahammadkuty as the joint venture at the amount of ₹ 2,90,24,500/- which is at an overall excess of 8.92% above the revised PAC of ₹2,66,47,304 after deleting the amount of one No. of transformer from the scope of work as per the recommendation of High Level Technical Committee. The Authority also noted that the tenderer has quoted very less amount for the operation and maintenance. Hence the Authority directed to recover the estimate amount of ₹20,83,000/- plus tender excess from the contractor, if the tenderer fails to execute the item. The Executive Engineer, Project Division, Kozhikkode shall submit weekly progress report of the work to the Head Office and shall ensure that the work shall done within 45 days.

Item No. V(17) Malabar Cancer Centre – 23 New RWSS-Water Supply Scheme to Malabar Cancer Centre Thalassery - Supplying and laying of Gravity Main, Construction of Sump and Pump House, Meter House and providing bulk Water Meter -Tender

Res. No. 9809 The Authority discussed the agenda in detail and noted that this is the 4th tender call and the proposed date of commissioning of the scheme is January 2015. After discussion the Authority **resolved to award the work of "Supplying and laying of Gravity Main, Construction of Sump and Pump House, Meter House and providing bulk Water Meter under 23 New RWSS-Water Supply Scheme to Malabar Cancer Centre Thalassery"** to the


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Single tenderer Sri. N. Reghu at his quoted amount of ₹77,01,570.56/- which is at 18.93 % above the Tendered PAC of ₹64,75,708/- based on SoR 2012.

Item No. V(18) SLSSC 2013 WSS to Thazhekkode and Aliparamba Panchayaths in Malappuram District - Phase I - Intake well cum pump house, Raw water pumping main, water treatment plant and clear water pumping main for zone 1 at Valavannur of 2 nos. Raw Water V.T pump sets at well cum pump house - Tender

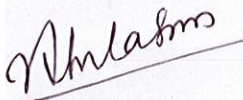
Res. No. 9810 The Authority discussed the agenda in detail and resolved to award the work of "SLSSC 2013 WSS to Thazhekkode and Aliparamba Panchayaths in Malappuram District - Phase I - Intake well cum pump house, Raw water pumping main, water treatment plant and clear water clear water pumping main for Zone 1" to the lowest tenderer of Sri. T. T Balan in JV with Sri.A.Dominic at their quoted amount of ₹7,64,02,025/- which is @ 5.33% above the revised PAC of ₹7,25,36,292/- considering excise duty exemption to pipes.

Item No. V(19) Providing bulk water supply to the Grama panchayaths from Water Supply Schemes of Kerala Water Authority – The bulk supply rate for non-domestic purpose and need for emergency water supply to BG area, while occurring disaster like flood, severe drought and other natural calamities.

Res. No. 9811 The Authority discussed the agenda in detail and resolved to approve the guidelines or mechanism of giving Non domestic connection inside the Domestic connection given to GP and include these conditions in the A4 agreement (maintenance agreement) signed between the GP and KWA while effecting the bulk supply and handing over of the distribution system assets.

Item No. V(20) "10-ARWSS"–NRDWP–19th S.L.S.S.C-2013-CARWSS to Moorkanad and adjoining villages Phase-II - Kuruva village – Part-Supplying and Laying distribution system with various dia. of D.I pipes, P.V.C pipes and G.I pipes

Res. No. 9812 The Authority discussed the note and the decision taken vide Resolution No.9773 of the 369th meeting of KWA held on 21/02/2014. It is noted that the single tenderer is not willing to take up the work at 10% above the tendered PAC and this is the Ist tender call for the work. After discussion the Authority resolved to retender the work.


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Item No. V(21) *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 Water Quality Test Result*

Noted the details.

Item No. V(22) *NABARD RIDF XVIII – CWSS to Manjoor – Kanakkary Panchayat in Kottayam District – Design, construction, testing and commissioning of 6 LL OHSR at Kurisumala and supplying, laying, testing and commissioning of conveyance main and distribution net work in Zone I Manjoor Panchayath (Package 3) by using various size PVC, GI, DI K-7 and DI K-9 pipes -Tender*

Res. No. 9813

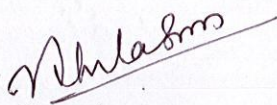
The Authority discussed the agenda in detail and resolved to award the work of "NABARD RIDF XVIII – CWSS to Manjoor – Kanakkary Panchayat in Kottayam District – Design, construction, testing and commissioning of 6 LL OHSR at Kurisumala and supplying, laying, testing and commissioning of conveyance main and distribution net work in Zone I Manjoor Panchayath (Package 3) by using various size PVC, GI, DI K-7 and DI K-9 pipes" to the lowest tenderer, Sri. Joseph John at his quoted rate of ₹10,19,32,695/- which is 1.75% above the revised PAC of ₹10,01,76,403/- after exempting CED (taken as an average of 10% for pipes) and adding 5% OH Charges for pipes, specials etc. excluding valves.

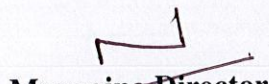
The Authority directed to collect the details of Panchayath/Ward wise road details where the pipe lines are proposed to be laid and number of connections expected are to be mapped before awarding the work.

Item No. V(23) *CARWSS to Bharanikkavu and 4 adjoining village Phase I & II and ARWSS to Kurattissery, Mannar, Chennithala & Thripperumthura villages in Alappuzha District - Revised Administrative Sanction*

Res. No. 9814

The Authority discussed the agenda in detail and resolved to accord Revised Administrative Sanction for the scheme "CARWSS to Bharanikkavu and 4 adjoining village Phase I & II and ARWSS to Kurattissery, Mannar, Chennithala & Thripperumthura villages in Alappuzha District for an amount of ₹ 2006.89 lakhs, under the head of account - ARWSS – 10 State share 2215 – 01 – 190(18)" which is 17.93% above the original AS amount of ₹1701.75 lakhs.


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Item No. V(24) TSS –Laying sewer lines in various places of D and E blocks - Administrative Sanction

Res. No. 9815 The Authority discussed the agenda in detail and **resolved to accord Administrative Sanction for the proposal of TSS – Laying sewer lines in various places of D and E blocks for an amount of ₹500.00 Lakhs under the head of account 2215-02-190-99-01 and scheme code 30-Grant-in-aid to sewerage schemes. The expenditure shall be booked under “Scheme Code 30”.**

Item No. V(25) Delegation of financial powers of Engineers in KWA for issuance of tender excess - Enhancement

Res. No. 9816 The Authority discussed the agenda in detail and **resolved to issue revised proceedings by replacing the word "TS amount" to "Tendered PAC".**

Item No. V(26) Laying 300mm DI pumping main from Peroorkada tank to Mannanthala GLSR- Administrative Sanction

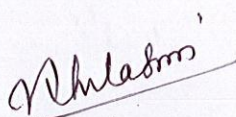
Res. No. 9817 The Authority discussed the agenda in detail and **resolved to recommend to Government for the approval of Administrative Sanction for the proposal of Laying 300mm DI pumping main from Peroorkada tank to Mannanthala GLSR- for an amount of ₹674.50 lakhs. Alternatives shall also be examined by the Managing Director/Technical Member.**

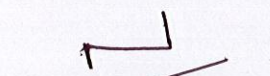
Item No. V(27) Laying PVC rider main on either side of Akkulam Bye pass road in connection with new corridor works - Financial and Administrative Sanction

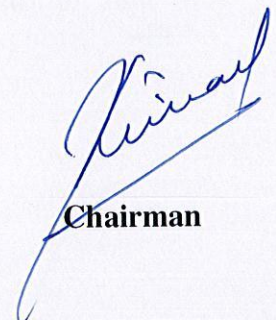
Ratified.

Item No. V(28) 10-ARWSS-NRDWP – 19th SLSSC 2013- CARWSS to Irikkur and adjoining villages in Kannur Dist -Additional coverage to Sreekandapuram, Malapattam, Kalyad and Nuchiad villages - Supplying, Laying, Testing, Trial running, Commissioning and maintenance of Pumping main for Zone II , distribution system and Interconnection work of distribution system

Res. No. 9818 The Authority discussed the note and previous discussions taken vide Resolution No.9743 at the 369th meeting of KWA held on 21/02/14. The Authority **resolved to authorise the Managing Director to take appropriate action.**


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Item No. V(29) *Registration and renewal of contractors- Request of Contractors under KWA to allow more time for switching over to the new system*

Res. No. 9819 The Authority after detailed discussion **resolved to adopt the GO (MS) No. 34/2014/PWD dated 30.4.2014 in KWA also. It is also resolved to allow one year from 21.2.2014 for switching over to the new system for KWA Contractors.**

Item No. VI(1) *JICA Assisted Kerala Water Supply Project – Institutional Strengthening – Enterprise Resource Planning (ERP) – Approval for awarding work to the lowest bidder*

Res. No. 9820 The Authority discussed the agenda in detail and **resolved to award the work.**

Item No. VI(2) *JICA Assisted Kerala Water Supply Project – Institutional Strengthening - Asset Management Proposal for the Roll out proposal for 4 districts – changes requested*

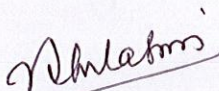
Res. No. 9821 The Authority discussed the agenda in detail and **resolved to authorize Managing Director for discussion with KSREC for taking appropriate decision.**


Item No. VI(3) *JICA Assisted Kerala Water Supply Project – Kozhikode City and Adjoining Villages – Package I – Intake & Water Treatment Plant – Pending claims of the contractor of Package I Kozhikode - Approval of variation*

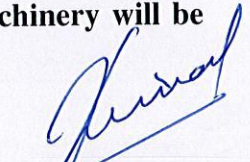
Res. No. 9822 The Authority discussed the agenda in detail. The Authority noted variation proposal for Kozhikode - Package I Contract recommended by the High Level Technical Committee. The Authority noted that the extra claim to be admitted are as follows:

- | | |
|--|-------------------------------|
| 1. Due to Unforeseeable Physical Conditions (Additional transportation cost for filter media) | ₹ 2,99,29,698/- |
| 2. As per Force Majeure Clause of FIDIC Condition (Staff cost for extended period, insurance, Performance guarantee and site office maintenance cost) | ₹ 2,11,20,000/- |
| Total | <u>₹ 5,10,49,698/-</u> |

The Authority noted that M/s TECC have examined and recommended the same. After discussion the Authority opined that the justification for the claim is reasonable and hence **resolved to admit claims for ₹ 5,10,49,698/- subject to condition that no additional claims for the idling of men and machinery will be**


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given to the Contractor. The final index for considering price adjustment will be frozen as June 2014. The work shall be completed before 30.06.2014, beyond which LD will be applied. The base indices for the additional cost of ₹ 8.1 crores for intake portion shall be taken as October 2010 instead of October 2011.

Item No. VI(4) JICA Assisted Kerala Water Supply Project- Meenad and Adjoining Villages- Package IV- Service Reservoirs - Release of Retention Money against Bank Guarantee

Res. No. 9823 The Authority discussed the agenda in detail and resolved to approve the proposal to release balance 50% retention amount of ₹ 70,55,030/-, against Bank Guarantee on condition that the Contractor shall utilize the money for supplying pipes to Cheekode Water Supply Scheme. An undertaking in this regard should be furnished by the contractor.

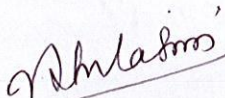
Item No. VI(5) JICA Assisted Kerala Water Supply Project- P4 – Service Reservoirs – Thiruvananthapuram city region – Release of Retention Money against Bank Guarantee


Res. No. 9824 The Authority discussed the agenda in detail and resolved to approve the proposal to release balance 50% of retention money of ₹ 97,34,499/- against equivalent Bank Guarantee to M/s IVRCL, the contractor for Package IV works, Thiruvananthapuram Water Supply Scheme before the expiry of DLP. The fund shall be utilized for CWSS to Parassala and adjoining villages (CW transmission main from Kattakkada to Thozukal junction and Neyattinkara Alumoodu Jn. to Pazhayakada Jn.) pipe laying work.

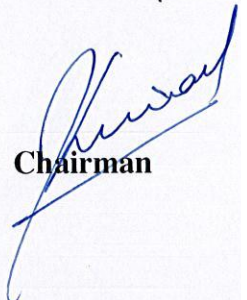
Item No. VI(6) JICA Assisted Kerala Water Supply Project – Payment of Advocate Fee to Advocate M.T. George for the Supreme Court Case filed by Smt. Thaliyedath Shobhana

Res. No. 9825 The Authority discussed the agenda item in detail and resolved to approve an amount of ₹66,550/- as memo of fees and expenses claimed for conducting the case by Advocate M.T. George in the Hon'ble Supreme Court on behalf of KWA upto the granting of leave, in the SLP filed by Smt. Thaliyedath Shobhana.

Item No. VI(7) JICA Assisted Kerala Water Supply Project – Kozhikode City and adjoining Panchayaths – Package- P4R3 –Construction of Service Reservoir and Telemetry Outstation building at Narikuni-Approval of Variation


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Deferred to bring up comprehensive proposal once work is nearing completion

Item No. VII(1) Extending the benefit of Government Order reserving 10% of posts of Lower Division Clerk/Lower Division Typist in various Departments for by transfer appointment of the Last Grade Employees of the same Department based on qualification and seniority

Res. No. 9826 The Authority discussed the agenda and **resolved to**
1. Adopt the Government Order dated, 03/01/2014 to Kerala Water Authority.
2. Request the Government to issue orders fixing the qualification as SSLC for those Last Grade Employees who were in service before the Special Rules came into force.

Item No. VII(2) Cancellation of reversion order issued to Sri.Babu Thomas
 Deferred

Item No. VII(3) Allegation against the officials of Kerala Water Authority, Pathanamthitta

The Authority directed to take necessary action as per the court decision / Government decision.

Item No. VII(4) Compassionate Employment Scheme

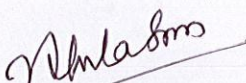
Res. No. 9827 The Authority discussed the agenda in detail and **resolved to submit the details to Government for consideration.**

Item No. VII(5) Estt - Compassionate Employment Scheme

Res. No. 9828 The Authority discussed the agenda in detail and **resolved to submit the details to Government for consideration.**

Item No. VII(6) Extension of Leave Without Allowance for 3 years for joining spouse to Smt.K.B.Anithakumary, Overseer Grade-III, Water Supply Project Section, Chalakkudy

Res. No. 9829 The Authority discussed the agenda in detail and **resolved to sanction Leave Without Allowance to Smt. K.B.Anithakumary, Overseer Grade-III, P.H. Section No.I, Chalakkudy for joining spouse for 3 years from 17.03.2011 to 16.03.2014 subject to the conditions stipulated under Rule 88 and Appendix XII C of Part I KSR.**


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Item No. VII(7) Application of Leave Without Allowance in respect of Sri.Harish.N, Operator, Kerala Water Authority to attend training in Government approved Vehicle Workshop

Res. No. 9830 The Authority discussed the agenda in detail and **resolved to refer to P&RD in Government.**

Item No. VII(8) Application for LWA in respect of Smt. Anantha Lekshmi A, LDC, Vigilance Section, Head Office for undergoing PhD Course

Res. No. 9831 The Authority discussed the agenda in detail and **resolved to grant leave as per rules**

Item No. VII(9) മെഡിക്കൽ റീ ഇംബേഴ്സ്മെന്റ് സ്പെഷ്യൽ സാങ്ഷൻ ശ്രീ. വി. എം. രഘുനാഥൻ നായരുടെ അപേക്ഷ

Res. No. 9832 റീ ഇംബേഴ്സ്മെന്റ് ചെയ്യാവുന്ന തുകയായ 1,11,185 രൂപയുടെ 80% കേരള വാട്ടർ അതോറിറ്റി സ്വന്തം ഫണ്ടിൽ നിന്നു നൽകുവാൻ തിരുമാനിച്ചു.

Item No. VII(10) Estt – Proposal for Waiving of liabilities towards House Building Advance interest in respect of Sri.T.J.Soloman, Junior Superintendent who expired while working at Water Supply Sub Division, Kollam

Res. No. 9833 The Authority after discussion **resolved to write off the liability of ₹ 36,259/-.**

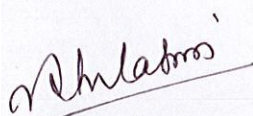
Item No. VIII(1) Kerala Water Authority – Removal of unauthorized construction – Proposal for Regulations, 2014


Res. No. 9834 The Authority discussed the agenda in detail and **resolved to recommend to Government, the Kerala Water Authority (eviction of unauthorised occupation and removal of unauthorised construction) Regulations, 2014 for obtaining the approval under Section 65 read with Section 46(A) and 50 of Kerala Water Authority and Sewerage Act, 1986.**

Item No. VIII(2) Advocate fee – Adv.M.T.George, Standing Counsel

Res. No. 9835 The Authority discussed the agenda and **resolved to sanction the Memos of fees furnished by Adv.M.T.George, Standing Counsel of Kerala Water Authority at Supreme Court in SLPs (C) No.11279/12, for ₹1,36,950/- and 404/2014 for ₹12,100/- and FA No.1/2014 for ₹45,100/- in National Commission**

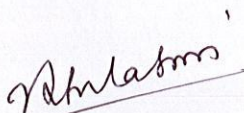
Item No. VIII(3) Cash award to the employees



Secretary

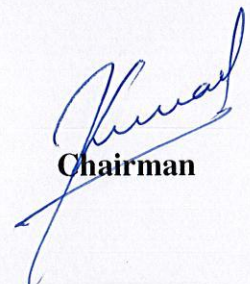

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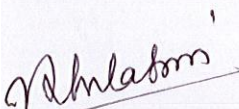
- Res. No. 9836** The Authority discussed the agenda in detail and **resolved to revise the cash award proposal as per Government Order and decision of award committee.**
- Item No. VIII(4) Temporary Handing over 2 acres 43 cents of land on lease to KSRTC for the temporary functioning of Kozhikkode Depot*
- The Authority directed the Managing Director to take necessary action after discussion with the Managing Director of KSRTC
- Item No. VIII(5) Adoption of CPWD data and SoR 2013, National Building Code Guidelines - MORH Specification*
- Deferred
- Item No. VIII(6) Revision of schedule of rates to department vehicles by Govt. of Kerala -implementation in KWA*
- Res. No. 9837** The Authority discussed the agenda in detail and **resolved to extend the GO No. GO(MS) No.121/2013/WRD dated Thiruvananthapuram 05.12.2013 to KWA also with effect from April 2014.**
- Item No. VIII(7) Repair work of department vehicle No. KL 01 BH 3105 – Ratification*
- Ratified
- Item No. VIII(8) Implementation of HR Bill Payment System and O&M Bill Data Management System – Procedure to be followed*
- Res. No. 9838** The Authority discussed the agenda in detail. The Authority appreciated the action of Managing Director for implementing the computerised system for Monitoring, Accounting and Reporting by Centralised HR System (MARCH) and the system for O& M Bill Management in KWA. The Authority opined that KWA would be able to achieve transparency and accountability in financial matters and it gives the real time facts for planning the future. After discussion, the Authority **resolved to accept and approve both the systems viz. MARCH and O&M Bill Management System as per the following guidelines.**
1. The systems are to be made available online for accessing from anywhere. All KWA offices shall use the system for which it is implemented.
 2. The Username and Password to be allotted centrally to the officers and the same is to be used for the various activities and all concerned shall be responsible for the password security.
 3. The Managing Director shall issue directions through


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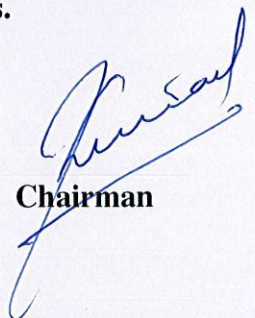

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- office orders/circulars for the streamlining of procedures and effective functioning of the system.
4. In MARCH, the Executive Engineer shall maintain the master data related to schemes and contractors under his division updated. The monitoring shall be done centrally through the system related with HR deployment requisites, Manpower management, Recording in MBook, Bill creation, Bill Approval, CB3 creation and verification, HO Fund Management and ARU level Payment and Confirmation.
 5. The concerned officers shall ensure the appropriate manpower deployed based on the split up details reports available.
 6. For O&M Bill Management, the users have to strictly follow the procedures adopted in the system.
 7. The users viz. all AEs/AEEs/EEs throughout Kerala are intended to enter Incident Reports, M Book details and O&M Bills in their respective sections, sub divisions or divisions and after verification of the data in their privilege, the EEs must re-check the data and approve the bills which are entered by the sections and subdivisions under them.
 8. Once all bills are approved, the vouchers are to be created and all adjustments and payments shall be properly entered under relevant accounting heads. The priority to be fixed by the system and shall be followed strictly.
 9. As per the availability of fund, the finance wing has to create release vouchers and allotment to be made based on the same. The payment processing of vouchers is done by the concerned office and data related to bill payment such as CBV no, cheque no etc to be captured by the software.
 10. The reports regarding the paid and pending O&M bills must be generated and relevant information to be obtained from the software. Also other MIS reports shall be made available to the users. The O&M system should allow real-time centralized monitoring of bill processing in all divisions. It should also help to eliminate possible mistakes and speeds up O&M bill processing.
 11. A report on the HR manpower and O&M bill to be placed before the Board on a monthly basis.


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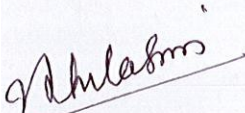
- Item No. VIII(9)* Study of Life Cycle Cost of various Water Treatment Plants
Noted
- Item No. VIII(10)* Request for sponsorship for "World Water Day" by M/s. Times of India Group - Sanction issued - Ratification
Ratified
- Item No. VIII(11)* Kochi Metro Rail Project works along SA Road –Laying of Pipe line between South Over bridge and Vyttila to avoid hindrance to the Metro Project- ratification

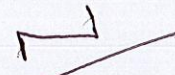
Res. No. 9839 The Authority discussed the agenda in detail and noted that the above actions were done only to materialise the commitment made by KWA in the meeting of Hon'ble Chief Minister for the timely completion of Metro Rail Project and for reducing hindrance to traffic and inconvenience to the public, avoiding second time cutting in the busy S A Road.
Hence the Authority after detailed discussion **resolved to ratify the following actions taken up to lay pipes in SA road under war footing basis.**

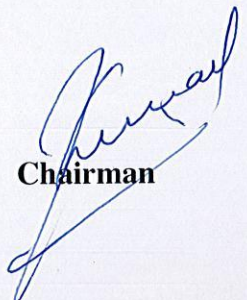
- 1) The action of utilising available 336 meters of 160mm PVC pipes and laying the same along the stretch Puthenpalam to Vyttila in the same trench of 315mm HDPE pipe, at estimate rate through M/s. Tomco Engineering Pvt. Ltd. without observing tender formalities.
- 2) The action for procurement of 1400 meters of 160mm PVC pipe at DLPC rate and inviting negotiated tender for laying of 160mm PVC pipe from Puthenpalam to Vyttila as the Contractor M/s. Tomco Engineering Pvt. Ltd., backed out from the work.
- 3) Arranging tenders for work of 2800 meters of 160mm PVC pipe from South over bridge to Puthenpalam on Supplying and laying basis.
- 4) Arranging negotiated tenders for laying work of 450mm DI pipe from Kadavanthra OH Tank to Kadavanthra Junction.

Item No. VIII(12) Doubling of track in Kayamkulam-Ernakulam section - Pending works of shifting of KWA pipe lines

Res. No. 9840 The Authority discussed the agenda and **resolved to issue Administrative Sanction in principle and directed the Technical Member to verify the estimate before issuing proceedings.**


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