



**Minutes of the 419<sup>th</sup> meeting of Kerala Water Authority held on 23/02/2021 at 10.30 A.M. in  
Conference Hall of CCU Building, Kerala Water Authority,  
Thiruvananthapuram**

**Minutes of the 419<sup>th</sup> meeting of Kerala Water Authority held on 23/02/2021 at 10.30 AM**  
**in the Conference Hall of CCU Building, KWA, Thiruvananthapuram.**

<b><u>Present:</u></b>	
1. Sri. T.K. Jose IAS	Chairman, Kerala Water Authority & Additional Chief Secretary, Home, Vigilance, Water Resources, Coastal Shipping & Inland Navigation Department
2. Sri. Pranabjyoti Nath IAS	Secretary, Water Resources Department
3. Sri. Venkatesapathy S. IAS	Managing Director, KWA
4. Sri. Sreekumar G.	Technical Member, KWA
5. Sri. V.Ramasubramani IA & AS	Accounts Member, KWA
6. Sri. T.V. Balan	Member (Through VC)
7. Sri. Murugadas V.	Member (Through VC)
8. Smt. Sunitha I.	Deputy Secretary, LSGD (Through VC)
9. Smt Ajitha Devi.T	Secretary, KWA (i/c)
	The meeting started at 10.30 am and Sri. Venkatesapathy S. IAS, Managing Director welcomed all the members.
Item No. I (1)	Confirmation of the minutes of the 418 <sup>th</sup> meeting held on 28/01/2021
<b>Decision</b>	<b>The Authority confirmed the Minutes of the 418<sup>th</sup> meeting held on 28/01/2021.</b>
Item No. II (1)	Review of Actions Taken in the Previous Meetings
<b>Deliberations</b>	The Authority noted that there is considerable reduction in the pending actions on the earlier Board decisions (from 414 <sup>th</sup> meeting onwards). Out of 146 decisions taken from the earlier meetings, action has been completed for 121 items and for the remaining 25

  
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items actions are pending. The details are as below:-

SI No	Authority Meeting	Date of Meeting	No. of Decisions	Action completed	Action in Progress
1	414	29/05/2020	36	34	2
2	415	21/07/2020	27	22	5
3	416	05/08/2020	1	1	-
4	417	23/12/2020	48	41	7
5	418	28/01/2021	34	23	11
TOTAL			146	121	25

**Decision**

Based on the discussions, the Authority directed the following

- 1) Pending actions on all the decisions taken in the previous Authority meetings shall be finalized within the next two Authority Meetings.
- 2) The Managing Director reported that pending item list from 400<sup>th</sup> Authority meeting onwards has to be taken up for effective review. Authority directed to place it in the next meeting.
- 3) Regarding the awards and incentives to improve the performance of Employees, as per item No. V(3) in the 414<sup>th</sup> Meeting held on 29/05/2020, the details shall be placed in the forthcoming Authority meeting.
- 4) Review of automation of pumping stations as per decision taken on item No.VI (4) in 415<sup>th</sup> meeting has to be presented in every meeting of the Authority henceforth. The savings in power charges also has to be reported.
- 5) Draft comments on the audited account for the year

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2015-16 received shall be replied within 3-4 working days. Steps may be taken to audit the annual accounts 2016-17, 2017-18, 2018-19, 2019-20 and to complete the same at the earliest. (Item No. III (5) in 417<sup>th</sup> Meeting held on 23/12/2020).

6) Monthly accounts have to be submitted on 5th of every month. (Item No. III (5) in 417<sup>th</sup> Meeting held on 23/12/2020).

7) AG's audit for the financial year 2017-18 and 2018-19 to be finalized before September 2021. (Item No. III (5) in 417<sup>th</sup> Meeting held on 23/12/2020).

8) Monthly revenue collected is to be quantified (in percentage) on targets and achievement. (Item No. III (1) in 417<sup>th</sup> Meeting held on 23/12/2020).

9) Item No. IV (1), IV (2), IV (3), IV (4) in 417<sup>th</sup> Meeting held on 23/12/2020 :- AM and TM informed that they have studied the matter in detail after verification of all documents related to those tenders and the report is to be submitted to Managing Director. The Managing Director was instructed to look into the matter and report the status.

10) The Authority opined that further strengthening of Internal Audit wing is necessary. Concurrent audit to be conducted shall include the following aspects. (Item No. VII (5) in 418<sup>th</sup> Meeting held on 28/01/2021).

a) Ascertain whether internal audit registers are maintained in all offices.

b) Project delays, connections pending.

c) Repair and maintenance issues.

d) Public grievances settled.

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	<b>e) O&amp;M issues.</b>
Item No. III (1)	Strategy to address issues related to inconsistent or inaccurate water meter reading – Draft water meter policy - reg.
<b>Res. No.11129</b>	<b>The Authority discussed the agenda in detail and resolved to approve the draft meter policy, which has encompassing provision for reducing NRW by assuring quality, testing and replacement of water meter in KWA. The Authority also directed that M.D shall convene a meeting with KSEB Chairman to explore the possibility of utilizing the service of meter readers of KSEB and KWA jointly.</b>
Item No. III (2)	Digital Document and Filling System (DDFS) – Proposal for the Operations, Support, Server Administration and extension of DDFS in all offices of Kerala Water Authority.
<b>Deliberations</b>	Managing Director presented the benefits of the proposal for the extension of DDFS in all offices of Kerala Water Authority.
<b>Res. No.11130</b>	<b>The Authority resolved to approve the proposal for the Operations, Support, Server Administration and extension of DDFS in all offices of Kerala Water Authority for an amount Rs.28,11,000/- + 18% GST.</b>
Item No. IV (1)	KWA – Funds - State Plan – Court cases and road restoration charges – Payment from deposit & retention account – Ratification – reg.
<b>Res. No.11131</b>	<b>The Authority noted that the fund diversion from deposit amount of LSGD is a very bad practice as the deposit work has</b>



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	to be finished in a time bound manner. The Authority discussed the agenda in detail and resolved to ratify the payments done temporarily using funds from deposit and retention accounts as per the lists appended, subject to the condition that the same shall be recouped to deposit at the earliest. The Authority further directed that fund shall be recouped from the own revenues.
Item No. IV (2)	Leakage rectification work in 900mm DI pumping main from Kuriathy pump house to STP, Muttathara near Attakulangara given by CMG – Release of funds to EE, Sewerage Division – Ratification.
Res. No.11132	The Authority resolved to ratify the action taken by the Managing Director in allotting an amount of Rs.10 lakhs to EE, Sewerage Division, Thiruvananthapuram for CMG work as per minutes of the CMG held on 08/10/2020.
Item No. IV (3)	Repayment of loan taken from LIC – Payment out of fund from the revenue of Kerala Water Authority – reg.
<b>Decision</b>	<b>The Authority ratified the action of the Managing Director.</b>
Item No. V (1)	CWSS to Vithura – Tholicodu Villages – Package IV – Supplying, laying, testing and commissioning of distribution system (Zone I & V) from OHSR at Thavakkal – Preclosure of work – Ratification – reg.
Res. No.11133	The Authority discussed the agenda in detail and observed that the contractor has completed all the works except pipe laying



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	work in Peppara road, as the road cutting sanction is not received from PWD. Since the original period of completion was over in 7/2015 itself and KWA have not yet handed over the whole site to the contractor, the request of the contractor to short close the work is genuine and action of the Managing Director in issuing direction to short close the work is in order. Hence the Authority resolved to ratify the action of the Managing Director, KWA in giving directions to short close the contract.
Item No. VI(1)	കേരള വാട്ടർ അതോറിറ്റി - ഹെഡ് ഓപ്പറേറ്റർ സൂപ്പർവൈസറി സംവിധാനം സ്ഥിരമാക്കുന്നത് സംബന്ധിച്ച്.
Res. No. 11134	വിഷയം അതോറിറ്റി വിശദമായി ചർച്ച ചെയ്തു. അജണ്ട പരിശോധിച്ചതിൽ നിന്നും കമ്മിറ്റി നടത്തിയ അവലോകനത്തിൽ കൃത്യമായ ക്വാണ്ടിറ്റേറ്റീവ് ആയ കാര്യങ്ങൾ വിശദമാക്കിയിട്ടില്ല അതോറിറ്റി നിരീക്ഷിച്ചു. ആയതിനാൽ നിലവിലെ സംവിധാനം, 86 ഹെഡ് ഓപ്പറേറ്റർ സൂപ്പർവൈസറി തസ്തിക മാത്രം തുടർന്നുകൊണ്ട്, വിശദമായ അവലോകനം (Quantitative Assessment) നടത്തി അതു സംബന്ധിച്ച റിപ്പോർട്ട് അടുത്ത അതോറിറ്റി യോഗത്തിനു മുമ്പാകെ സമർപ്പിക്കുവാൻ നിർദ്ദേശിച്ചു.
Item No. VI (2)	Administrative report for the year 2019-20.
Decision	On going through the Agenda item VI(2) regarding the Administrative Report of Kerala Water Authority 2019-20, it is felt that nobody did read what is given in the Report. Many of the statements are factually wrong and not pertaining to the period for which, the Report is prepared. Simply copying and pasting of same statements, which were relevant to previous



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years is seen. The persons who prepared it or who verified and cross-checked it did not look into whether it is relevant to the period of Administrative Report. For example, the JICA assisted Kerala Water Supply Project, Project Monitoring Unit, Blue Brigade etc. The sub heading of Stock Verification Unit does not mention anything about stock verification conducted in 2019-20. This is true in other units also. Units like PPD & WASCON, it is surprising to see that no original work is carried out in 2019-20. Only scrutiny, verification and approval of the structural designs and drawings submitted by the contractors. Out of the 72 works said to be done by PPD & WASCON, nothing is done original by that unit. All are either supervision or verification. It should be mentioned how much expenditure has been incurred in maintaining this wing and how much revenue they have generated during this period. WASCON, which was intended to perform like an independent Water Supply Consultancy Wing out of KWA, is unable to make even a proper DPR with design, drawing and estimation. The Annual Report should clearly indicate what are the original works, what are the supervisory works, what are the vetting works. In a nutshell, details like how many staff at various levels are working in PPD & WASCON, what is the cost involved in maintaining this wing, how much revenue they generated during 2019-20 and how many original works they have done, should be clearly spelt out in the Annual Report.

In Chapter VI, JICA assisted Kerala Water Supply Project, add the following details:

What is JICA and KWSP?

What was the objective of this Project?



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Who funded it? At what rate? What was the normal period of operation?

What was the amount of funding and ratio of funding?

Who is repaying the loan and at what rate of interest?

What was the normal period of operation of JICA assisted KWSP?

How far the works were completed in physical terms and financial terms?

What is the revenue generated per annum from JICA assisted KWSP and the cumulative revenue till 31/03/2020.

Is there a investment-benefit analysis?

If the Project remain incomplete, clearly spell out the reasons for that and who is giving residual cost?

In Chapter VII of Administrative Report in Administration Wing, it is seen that a Fair Copy Section with 2 Superintendents, 6 typists and Inward and Outward Sections with 4 Clerks and 2 Office Attendants. Please explain, what is the need of this Sections in the fully computerized KWA using DDFS for file works? What is need of retaining remaining typists? Why didn't they be trained as Computer Assistant?

In Chapter VIII, Computerization and IT initiatives also describes only theory. Activities undertaken during 2019-20 are not seen reported. Please indicate the staff in this wing, who maintains the website, what are the major output during the period of Annual Report. Also explain the reason for spending Rs. 100.6 lakhs only, when the allocation was Rs. 500 lakhs.

In Chapter IX (1), no financial details are given.

  
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In Chapter IX(1)(a)&(b), the amount of Grant-in-aid received is also not mentioned. In that Chapter, only Income and Expenditure Account for the year is given. It is too scanty. There is no Receipt and Payment Statements; no Balance Sheet; no DCB and no Schedules to I&A Statement are seen included in the Financial Statement. It is surprising to see that a Finance Wing with nearly 90 people with 3 ICWAs and one Chartered Accountant is working in KWA; but still nobody has verified into Financial Statement to make it accurate. The Revenue Monitoring part also have the statements without opening balance. Arrears of the revenue at the end of the year is more than that at the beginning of the year, that means, there is no serious efforts were made to collect the pending arrears as well as the current demand.

In Chapter X(8), the collection from local body, incorrect and inconsistent figures are given.


In Chapter X(9), the number of public taps given is not tallying with the number of public taps published in the Jal Jeevan Mission Project in the website of the KWA. Please crosscheck and verify and report the actual figures.

In Chapter X(10), public taps added is given as a negative figure. Does this means reduction in public taps? This Chapter is full of inconsistencies and no accurate figures.

In Chapter XI, the total number of officers are not indicated in the Annual Report. Please include category-wise sanctioned strength and staff are working category-wise, what are the total number of people available in the beginning of the Financial Year and at the end of the Financial Year? How many



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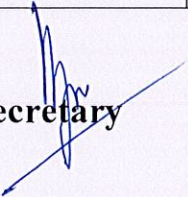



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	<p>retirement? How many new persons joined in each category? How may promotions?</p> <p>In this Chapter XII, training activities, out of 35 trainings conducted, hardly few trainings are seen given to technical staff for improving the performance of KWA. There is not even a single training in Project Management aspects, which is severely lagging in KWA. All the trainings seems to be peripheral and superficial, no details about cost incurred for training and maintaining the training centre is seen incorporated.</p> <p>In Chapter XV, Internal Audit Wing, no proper write-up and narration is seen about the functioning of the Internal Audit Wing. Why this Wing is not completing the internal audit of the KWA?</p> <p>The Quality Control Wing indicates that very small number of samples were tested in raw water and treated water segments. The failed number of treated water samples are 736 out 1827, indicating a 42.2% of the treated water samples are not adhering to the quality standards, which need to be explained and indicate action taken based on this input.</p> <p>The Authority directed to make above mentioned modifications in the Administrative Report and the Managing Director is authorized to submit the fair copy to Government.</p>
<p>Item No. VII (1)</p>	<p>സ്വന്തം വസ്തുവിൽ നിന്നും ജല അതോറിറ്റി സ്ഥാപിച്ച പൈപ്പുകൾ മാറ്റിക്കൊടുക്കണമെന്നു അഭ്യർത്ഥിച്ചു കൊണ്ട് തൃപ്പൂണിത്തുറ ഉദയംപേരൂർ ശ്രീ.പി.വി.ജോസഫ്, പൈനംകൽ ഹൗസ്, കണ്ടനാട് ബഹുമാനപ്പെട്ട ജലവിഭവ വകുപ്പ് മന്ത്രിയ്ക്ക് സമർപ്പിച്ച അപേക്ഷ - സംബന്ധിച്ച്.</p>


  
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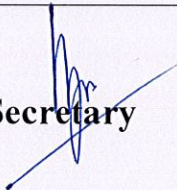
<p><b>Res. No.11135</b></p>	<p>ഈ വിഷയം അതോറിറ്റി വിശദമായി ചർച്ച ചെയ്തു. അപേക്ഷയ്ക്ക് ആധാരമായ പൈപ്പ് ലൈൻ മാറ്റി സ്ഥാപിക്കുന്നതിന് 15 ലക്ഷത്തിലേറെ രൂപ ചെലവ് വരുമെന്ന് അതോറിറ്റി നിരീക്ഷിച്ചു. പൈപ്പ് കടന്നു പോകുന്ന ഭൂമി 1986 ലെ KWS&amp;S നിയമത്തിന്റെ 16 (1) വകുപ്പ് അനുസരിച്ച് വാട്ടർ അതോറിറ്റിയിൽ നിക്ഷിപ്തമായതിനാൽ പൈപ്പ് ലൈൻ മാറ്റി സ്ഥാപിക്കാൻ വേണ്ടി വരുന്ന ചെലവ് തിട്ടപ്പെടുത്തി അപേക്ഷകനിൽ നിന്ന് ഈടാക്കുന്ന പക്ഷം പൈപ്പ് ലൈൻ മാറ്റി സ്ഥാപിക്കാവുന്നതാണെന്ന് തീരുമാനിച്ചു.</p>
<p>Item No. VII (2)</p>	<p>വെല്ലംഗ്‌ടൺ വാട്ടർ വർക്ക് വക കാസ്റ്റ് അയൺ പൈപ്പ് കടന്നു പോകുന്ന സ്ഥലത്ത് പ്രോമാഗ് റീയൽട്ടേഴ്സ് ആൻഡ് ഡെവലപ്മെന്റ് എന്ന കമ്പനിയുടെ കെട്ടിട നിർമ്മാണം - സംബന്ധിച്ച്.</p>
<p><b>Res. No.11136</b></p>	<p>വിഷയം അതോറിറ്റി വിശദമായി ചർച്ച ചെയ്തു. പ്രസ്തുത പൈപ്പ് ലൈൻ മാറ്റി സ്ഥാപിക്കാൻ ആവശ്യമായി വേണ്ടി വരുന്ന 1.02 സെന്റ് ഭൂമിയുടെ ഉടമസ്ഥാവകാശം അപേക്ഷകൻ Kerala Land Relinquishment Act 1958 പ്രകാരം റവന്യൂ ഡിവിഷണൽ ഓഫീസർ മുഖാന്തിരം സർക്കാരിന് (കേരള വാട്ടർ അതോറിറ്റിക്ക്) വിട്ടൊഴിഞ്ഞ് നൽകേണ്ടതും അപ്രകാരം ഭൂമി ലഭ്യമാകുന്ന മുറയ്ക്ക് പ്രസ്തുത പൈപ്പ് ലൈനിലേക്ക് തടസ്സം കൂടാതെ പ്രവേശിക്കാനുള്ള വഴി ഉറപ്പുവരുത്തി, സാങ്കേതിക സാധ്യതകൾ പരിശോധിച്ച് പ്രസ്തുത പൈപ്പ് ലൈൻ അപേക്ഷകന്റെ ചെലവിൽ മാറ്റി സ്ഥാപിക്കാനും നടപടി സ്വീകരിക്കാവുന്നതാണെന്ന് തീരുമാനിച്ചു.</p>
<p>Item No. VII (3)</p>	<p>തിരുവനന്തപുരം കനകനഗർ പൈപ്പ് ലൈൻ റോഡിൽ ഇന്റർ ലോക്ക് ഇട്ടുന്നത് - സംബന്ധിച്ച്.</p>
<p><b>Res. No.11137</b></p>	<p>വിഷയം അതോറിറ്റി വിശദമായി ചർച്ച ചെയ്തു. തിരുവനന്തപുരം നന്തൻകോട് - കനകനഗർ പൈപ്പ് ലൈൻ റോഡിൽ ഏകദേശം 150 മീറ്റർ നീളത്തിൽ താഴെപ്പറയുന്ന നിബന്ധനകൾക്ക് വിധേയമായി ഇന്റർ ലോക്ക് ഇട്ടുന്നതിന് തിരുവനന്തപുരം കോർപ്പറേഷന് നോ ഒബ്ജക്ഷൻ സർട്ടിഫിക്കറ്റ് നൽകാൻ തീരുമാനിച്ചു.</p>


  
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	<ol style="list-style-type: none"> <li>1. റോഡിന്റെ ഉടമസ്ഥാവകാശം കേരള വാട്ടർ അതോറിറ്റിയിൽ തന്നെ തുടർന്നും നിഷിപ്തമായിരിക്കും.</li> <li>2. ഭാരമുള്ള വാഹനങ്ങൾ (Heavy Vehicles) പ്രവേശിക്കാതിരിക്കാൻ height barrier സ്ഥാപിക്കുന്നത് ഉൾപ്പെടെ ആവശ്യമായ നടപടികൾ സ്വീകരിക്കണം.</li> <li>3. ഇൻറ്റർ ലോക്ക് ഇടുന്നതല്ലാതെ വേറെ ഒരു നിർമ്മാണ പ്രവർത്തനങ്ങളും നടത്തുവാൻ പാടുള്ളതല്ല.</li> <li>4. കേരള വാട്ടർ അതോറിറ്റിക്ക്, തിരുവനന്തപുരം കോർപ്പറേഷന്റെ മുൻകൂർ അനുമതിയല്ലാതെ റോഡിൽ പ്രവേശിച്ച് അറ്റകുറ്റപ്പണികൾ ചെയ്യുന്നതിനായി ഇൻറ്റർ ലോക്ക് ഇളക്കിമാറ്റുന്നതിന് അവകാശമുണ്ടായിരിക്കും.</li> <li>5. ഇരുചക്ര വാഹനം, ഓട്ടോ, ലഘു വാഹനം (Light Motor Vehicle), ആംബുലൻസ് എന്നിവയ്ക്ക് മാത്രമേ റോഡ് ഉപയോഗിക്കാൻ പാടുള്ളൂ.</li> </ol>
<p>Item No. VII (3)</p>	<p>മലയാള ദിനപത്രങ്ങളുടെ പരസ്യ നിരക്കുകൾ പുനർനിർണ്ണയം ചെയ്ത സർക്കാർ ഉത്തരവ് അതോറിറ്റിയിലും ബാധകമാക്കുന്നത് സംബന്ധിച്ച്.</p>
<p><b>Res. No.11138</b></p>	<p>മാതൃഭൂമി, ദേശാഭിമാനി, സുപ്രഭാതം, ചന്ദ്രിക, മെട്രോ വാർത്ത, വീക്ഷണം, കേരള കൗമുദി, ദീപിക, സിറാജ്, മാധ്യമം, രാഷ്ട്രദീപിക, മംഗളം, ജന്മഭൂമി, ബിഗ് ന്യൂസ്, കേരള കൗമുദി പ്ലാഷ് എന്നീ മലയാള ദിനപത്രങ്ങളുടെ പരസ്യ നിരക്കുകൾ പുനർനിർണ്ണയം ചെയ്ത 10/12/2020 ലെ സർക്കാർ ഉത്തരവ് നം.2/2020/ഐ&amp;പി.ആർ.ഡി അതോറിറ്റിയിലും ബാധകമാക്കുന്നതിന് തീരുമാനിച്ചു.</p>
<p>Item No. VIII (1)</p>	<p>Publication of unit area rate for refurbishing of filter beds with anthracite dual media – approval of rates.</p>
<p><b>Res. No.11139</b></p>	<p>The Authority discussed the Agenda in detail and resolved to approve a rate of Rs.55,000/- per cubic meter plus applicable GST for supply of anthracite. The Authority also resolved to approve a rate of Rupees One Lakh per square meter</p>

  
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	(including all taxes) for the refurbishment of filter beds using anthracite dual media, including cost of anthracite and all other materials and labour. The square meter rate for refurbishment of filter media shall be used only for the preparation of rough cost estimates. Detailed estimates shall be prepared before issuing TS and the bills shall be prepared based on detailed item wise measurements.
Item No. VIII (2)	Jal Jeevan Mission – Functioning of Third Party Inspection Agencies – Sanction accorded – Ratification.
Res No.11140	The Authority resolved to ratify action taken by Managing Director in empanelling nine firms as Third Party Inspection Agencies for the Third Party Inspection of Jal Jeevan Mission works.
Item No. IX(1)	Modification of existing NIT Clause 7.14, tendering of Civil, Electrical and Mechanical works together for comprehensive water supply schemes, implementation of Quality and Cost Based Selection (QCBS) method of selecting bidders in KWA.
Res No. 11141	The Authority discussed the agenda in detail and resolved to approve the following recommendations:- 1)The Authority resolved to implement Quality and Cost-Based Selection (QCBS) method of selecting bidders mandatorily for all tenders with Tender Probable Amount of Contract (TPAC) above Rs.5 crores in KWA. 2)The Authority discussed the present tendering method of comprehensive water supply scheme in Kerala Water Authority, in which Civil, Electrical and Mechanical works are tendered



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separately. The Authority observed that the delay in completing any one of the above works will affect the successful time bound completion and commissioning of the whole project. Hence the Authority resolved that civil, electrical and mechanical works shall be tendered together to avoid delay, cost overrun, loss of production, revenue etc. Bidders having independent experience in civil, electrical and mechanical works can associate in the form of Joint Venture (JV) to execute the work.

3) For the effective implementation of the projects, the Authority resolved to modify the existing NIT Clause 7.14 as follows

Clause No.	Existing Clause	Modified Clause
7.14	The work shall be completed in all respects within ..... months from the date of award of work. This period of execution is inclusive of the monsoon season. CPM chart along with the detailed schedule bar chart shall also be furnished with the tender. The schedule bar chart shall indicate the weightage of each element/activity with respect to the total quoted amount for the project.	The work shall be completed in all respects within ..... months from the date of award of work. This period of execution is inclusive of the monsoon season. The contractor shall follow the work schedule prepared by the Tendering Authority in CPM/PERT, which will be made available to the contractor in the form of GANTT chart and AON diagram provided with the bid document to complete the work within the stipulated time period.

The Authority also resolved in common to modify/ include

  
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	necessary clauses in the existing mother NIT to implement the above said suggestions to complete all works on time.
Item No. IX (2)	Formation of new division office at Kayamkulam in Alappuzha District – Proposal submitting.
<b>Decision</b>	<b>Deferred</b>
Item No. X (1)	KWA – Admn - Payment of Dearness Allowance to the employees and service pensioners/family pensioners of Kerala Water Authority – Revised rates effective from 01/01/2019, 01/07/2019, 01/01/2020 and 01/07/2020
<b>Res. No. 11142</b>	<b>The Authority discussed the agenda in detail and resolved to ratify the extension of enhanced rate of Dearness Allowance/Dearness Relief to the employees and pensioners of Kerala Water Authority.</b>
Item No. X (2)	Cash flow statement for the period of 01/04/2020 to 31/01/2021
<b>Decision</b>	<b>Cash Flow Statement is too scanty and does not reveal what is actually the cash flow during the reporting period. The cash flow statement itself is wrong. It contains only the collection of figures, i.e., cash inflow. No cash outflow is seen given. It should be added. The total collection during 10 months of 2020-21 is Rs. 433.87 crores and expenditure by way of salary and pension alone is Rs. 560.64 crores. If Pension, DCRG, Commutation and other pensionary benefits are also added and it is Rs. 606.72 cores. Total expenditure is Rs. 739.25</b>



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	crores, without taking into the electricity charges at all. So this does not reveal the true picture of financial situation in KWA. The Finance Manager and Accounts Member should apply their mind and bring out the true facts in the agenda items.
Item No. X (3)	KWA – Legal Section - An overview of Legal Section, Standing Counsels and details of cases – Submitting of – reg.
Res. No. 11143	<p>The Authority discussed the agenda in detail and resolved the following:-</p> <ol style="list-style-type: none"> <li>1) To strictly follow the terms and conditions of the agreement with Standing Counsels.</li> <li>2) Appoint two contract staff from Keltron for one month, for registration of all disposed and pending cases of Lower Courts and High Courts in CCMS and thereafter for proper updation by Legal Section and Legal Cell, Kochi.</li> </ol>
Item No. X (4)	Proposal for revising the rates for testing water quality under Kerala Water Authority labs
Res. No. 11144	The Authority discussed the agenda in detail and resolved to accord sanction for the revision of rates for water quality testing except for domestic purpose under Kerala Water Authority as per the rates recommended by the Technical Committee. The domestic rates shall continue the same till further decision.



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**APPROVED RATES FOR TESTING WATER QUALITY PARAMETERS IN KWA LABS**

Package	Description	No. of Tests	Parameters	Present Rate	Actual Cost		Rates Recommended by Technical Committee				Approved Rates		
					Non Accredited Labs	Accredited Labs	Domestic Purpose		Commercial/License Purpose		Domestic Purpose for both Accredited and Non-accredited labs	Non - Accredited	Accredited
Package 1	Physical Parameters	4	pH, Colour, Turbidity, EC/TDS	250	185	375	185	375	370	650	250	370	650
Package 2	Chemical Parameters	7	Alkalinity, Total Hardness, Sulphate, Chloride, Fluoride, Iron, Nitrate	250	455	1000	455	1000	910	1750	250	910	1750
Package 3	Bacteriological Parameters	2	Total Coliform, Ecoli	500	300	450	500	500	600	900	500	600	900
Package 4	Basic Package I	6	pH, Colour, Turbidity, Electrical Conductivity, Iron, Nitrate	-	315	730	315	730	630	1100	-	630	1100
Package 5	Basic Package II	8	pH, Turbidity, EC/TDS, Total Hardness, Alkalinity, Iron, Nitrate, Total Coliform	-	615	1160	615	1160	1230	2000	-	1230	2000

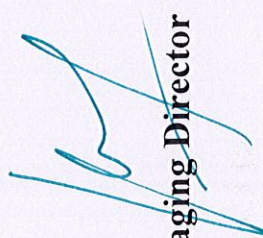
**Secretary**

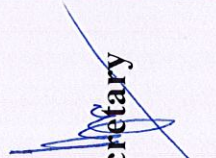
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Package 6	Physio - Chemical Parameters	11	pH, Colour, Turbidity, EC/TDS, Total Hardness, alkalinity, Iron, nitrate, Chloride, fluoride, sulphate	500	640	1375	640	1375	640	1375	1280	2400	500	1280	2400
Package 7	Full Package	12	pH, Turbidity, TDS, Total Hardness, alkalinity, Iron, nitrate, Chloride, fluoride, sulphate, Total Coliform, Ecoli	850	875	1645	875	1645	875	1645	1750	3300	850	1750	3300
			Fluoride	-	110	165	110	165	110	165	220	330	-	220	330
			Ca, Mg	-	90	195	90	195	90	195	180	340	-	180	340
			RC	-	35	105	35	105	35	105	70	180	-	70	180
			Iron, Nitrate	-	130	355	130	355	130	355	260	700	-	260	700

  
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Item No. X (5)	Vehicle Location Tracking (GPS) Device for Department/Hired Vehicle in KWA - reg
<b>Decision</b>	<b>The Authority noted the details.</b>
Item No. X (6)	Review of Demand, Collection and Balance for the month of January 2021
<b>Decision</b>	<b>Demand Collection Balance (DCB) Statement is prepared only for the month of January, not for the cumulative period of 2020-21. Apart from the DCB of January, 2021, cumulative DCB Statement of the Financial Year 2020-21 up to 31/01/2021 should be incorporated. i.e., for total 10 months of the Financial Year.</b>
Item No. X (7)	Jal Jeevan Mission – Formation of Project Management Unit - reg
<b>Res. No. 11145</b>	<b>The Authority discussed the matter in detail and resolved to form the State Project Management Unit for Jal Jeevan Mission in Kerala State comprising of two teams. One for technical support and another for management support as per operational guidelines of JJM. Both the teams shall have 3 members each, comprising of a team leader and two members. The Project Management Unit shall give managerial and technical support for planning and implementation of Jal Jeevan Mission activities. The Authority assigned the Mission Director, Jal Jeevan Mission &amp; Managing Director, Kerala Water Authority to take further necessary action in this regard.</b>



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Item No. X (8)	Ongoing projects in Kerala Water Authority
<b>Decision</b>	<p>The details were submitted before the Authority. It was instructed to incorporate the following details and present in the next Authority meeting.</p> <ol style="list-style-type: none"> <li>1. AS details</li> <li>2. TS details</li> <li>3. Date of award of the work</li> <li>4. Date of agreement</li> <li>5. Schedule date of completion as per agreement</li> <li>6. Expected date of completion</li> <li>7. Reason for the delay</li> <li>8. Plan for completion</li> </ol> <p>To be presented in the next Board meeting.</p>
Item No. X (9)	JICA assisted Kerala Water Supply Project – Kozhikode City and adjoining Village – Package I : intake & water treatment plant – Claims of contractor – CTE remarks and Government decision declining contractor's claim – approval – reg.
<b>Decision</b>	<p>The Authority discussed the matter in detail and observed that the claims referred to the CTE have been declined by the Government vide letter No.WSB1/126/18/WRD dated 29/01/2021. Hence the contractor, M/s. Degremont Ltd may be informed that the additional claims cannot be admitted.</p>
Item No. X (10)	Kerala Water Authority – Existing rate of water user charges – notified as floor rate for all categories as part of implementing State Level reforms for strengthening local bodies – reg.



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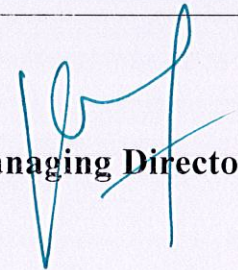


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<b>Decision</b>	G.O (Ms) No.9/2021/WRD dated 10/02/2021 was noted by the Authority.
General Item No.1	Annual Accounts – review – 2015-16
<b>Decision</b>	<p>1) Draft comments on the audited account for the year 2015-16 received shall be replied within 3-4 working days. Steps may be taken to audit the annual accounts 2016-17, 2017-18, 2018-19, 2019-20 and to complete the same at the earliest. – Action by FM&amp;CAO</p> <p>2) Monthly accounts have to be submitted on 5th of every month by the Divisional Executive Engineers and consolidate by FM&amp;CAO and submit to Accounts Member, Managing Director and Chairman. Secretary, KWA shall monitor the progress.</p> <p>3) AG's audit for the financial year 2017-18 and 2018-19 to be finalized before September 2021 – Action by Accounts Member.</p> <p>4) Monthly revenue collected is to be quantified (in percentage) on targets and achievement – Action by FM&amp;CAO and Monitoring by Accounts Member.</p>
General Item No.2	Decision taken on item IV(1 to 4) of 417 <sup>th</sup> meeting – Enquiry about the lapse in tender evaluation by Special Technical Committee-Technical Approval (STC-TA) – Report of AM & TM
<b>Decision</b>	AM and TM informed that they have studied the matter in detail after verification of all documents related to those tenders and



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	the report is to be submitted to Managing Director. The Managing Director was directed to look into the matter and report the status.
General Item No.3	Internal Control Mechanism – Strengthening of Internal Audit system in KWA
Decision	<p>The Authority opined that further strengthening of Internal Audit wing is necessary. Concurrent audit to be conducted shall include the following aspects.</p> <ol style="list-style-type: none"> <li>1) Ascertain whether internal audit registers are maintained in all offices.</li> <li>2) Project delays, connections pending.</li> <li>3) Repair and maintenance issues.</li> <li>4) Public grievances settled.</li> <li>5) O&amp;M issues.</li> </ol>
	The meeting concluded at 2.30 pm



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