# Minutes of the 32<sup>nd</sup> State Level Technical Committee (SLTC) of AMRUT-1.0 held on 7<sup>th</sup> January 2025 at 3:00 PM, Chaired by the Principal Secretary, Local Self Government Department

The meeting of the 32<sup>nd</sup> State Level Technical Committee of AMRUT-1.0, chaired by Dr. Sharmila Mary Joseph IAS, Principal Secretary, Local Self Government Department, commenced at 3:00 PM on 7<sup>th</sup> January 2025 (List of participants attached as Annexure-1). Sri. Suraj Shaji IAS, Mission Director, AMRUT presented the points in the agenda note.

### Agenda Item No.32.1: APPROVAL OF THE MINUTES OF THE 31st SLTC MEETING:

Decision: The committee took note of the minutes of the 31st SLTC meeting of AMRUT-1.0.

### Agenda Item No.32.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 31<sup>ST</sup> SLTC & 36<sup>TH</sup> SHPSC MEETINGS:

Agenda Item	31st SLTC Decision	36th SHPSC Decision	Action Taken	Decision
31.3: Progress: Issues: Two KIIFB works to be completed for the commissioning of the 100 MLD WTP at Vasoorichira, Kollam Corporation.  • Laying of 1219 mm raw water pumping main from the intake well at Njankadavu to the WTP: 27 km completed out of 28.13 km, for the balance pipe laying from Nanthirickal to Elamapalloor along NH-183 the permission of MoRTH is to be obtained.  • Supply and erection of raw water and clear water pump sets with allied electrical installations, and transformer building: approval of tender excess (38.18%) is	The committee took note of the progress and directed as follows:  Necessary efforts shall be taken by ULBs and KWA to complete the balance AMRUT-1.0 works within the deadline given by the MoHUA.  Any liability due to incompletion of the works within the deadline will have to be borne by the ULB and not by the State.  The committee directed the ULB Secretaries to monitor the progress of all balance works and ensure the completion of works within the deadline.  The committee directed the Joint Managing Director, KWA to monitor the progress of balance KWA works and ensure the completion of works within the deadline.	The committee took note of the progress and decided as follows:  Necessary efforts shall be taken by ULBs and KWA to complete the balance AMRUT-1.0 works within the deadline given by the MoHUA.  Any liability due to incompletion of the works within the deadline will have to be borne by the ULB and not by the State.  The ULB Secretaries shall monitor the progress of all balance works and ensure the completion of works within the deadline.  The Joint Managing Director, KWA shall monitor the progress of balance KWA works and ensure the completion of works within the deadline.  A document showing the outcomes of major projects implemented under	Progress:  Shown in detail in Agenda No.32.3.  Documents related to major projects implemented under AMRUT-1.0 are being collected.  Issues:  In the meeting chaired by the CPE, KIIFB, on 15.07.2024, the KWA was directed to submit the request to the Govt. for approval of tender excess regarding the raw water and clear water pump set works and to obtain permission from the MoRTH for the laying of the balance raw water pumping main through microtunnelling.	The committed took note of the action taker and directed to follow up with MoRTH for expediting the process of issuing permission.

required from the note of the issues and directed as follows: Govt

> The issues regarding to works completed commissioning WTP at Vasoorichira • A detailed note on the shall be discussed with the CEO, KIIFB for deciding the way forward.

AMRUT-1.0 shall be prepared.

the balance KIIFB The committee took be note of the issues and for the action taken, and the decided as follows:

> issue related to the MoRTH shall submitted to the Chief Secretary so that the matter can be taken up with the ministry.

excess. Decision is awaited.

- The Principal LSGD, Secretary, requested the Secretary, MoHUA Letter (D.O) 264/DC1/2023-LSGD dated 17.07.2024) to intervene to obtain the permission of MoRTH for laying the pipeline through open trenching. As directed by SHPSC, a detailed note (via email dated 22.08.2024) was also submitted to Principal Secretary onwards for submission to Chief Secretary for taking up the matter with the Ministry. Meanwhile, the Secretary, MoHUA, informed (D.O. Letter NH-No. 11014/18/2024-LA 12.09.2024) dated that the pipeline has to be laid through the extreme edge of the RoW by microtunneling method as MoRTH's the prevailing policy guidelines do not permit the excavation of main carriageway of National Highways.
- Due to the high cost (₹33 Cr.) for the micro-tunneling work an alternative route was found out along a Panchayath Road minimizing the length along MoRTH road to 170 m and a crossing. Additional cost of the new proposal comes to ₹6 Cr.
- In the meeting held on 22.11.2024 by the District Collector with the RO, MoRTH

			and EE, NH-PWD in the presence of the Hon'ble MP Sri. N.K.Premachandran and Hon'ble MLA Sri. P.C.Vishnunath, it was agreed in principle to accord sanction for the new proposal. But it was rejected on 03.12.2024. The KWA has resubmitted the application on 16.12.2024. Permission is awaited.	
31.4.1: Guruvayur Municipality – WS Sector – Risk & Cost Rearrangement of Work: 'Rejuvenation of Ponds Kottappady Pallichira, Ayyappankulam and Michabhoomikulam'.	following to the SHPSC:  • Approval of rearrangement of the work at the risk and cost of the contractor, M/s. Kalamdarsha	note of the recommendations of the SLTC and decided as follows:  • Approved the rearrangement of the work at the risk and cost of the contractor, M/s. Kalamdarsha Constructions Pvt. Ltd.  • The cost due to tender excess shall be recovered from the contractor, M/s. Kalamdarsha Constructions Pvt. Ltd.	recovered from the previous contractor is ₹0.79 Cr. out of which an amount of ₹0.31 Cr. has been recouped from the retention amount, security deposit and balance bill amount. Balance amount of ₹0.48 Cr. is to be recovered from the previous contractor through revenue recovery after the completion of the work.	
Municipality – Various Sectors – Foreclosure & Cancellation of Works: a) Construction of riverside walkway along Kalpathy River – Sub Work- 2: Foreclosure b) Construction of riverside walkway along Kalpathy River – Sub Work- 3: Cancellation c) Meattupalayam	following to the SHPSC:  If a project under AMRUT is closed prematurely, the expenditure incurred	The committee took note of the recommendations of the SLTC and decided as follows:  If a project under AMRUT is closed prematurely, the expenditure incurred up to foreclosure can be booked under AMRUT. In case, the ULB would like to carry out the remaining work, further expenditure shall be borne by the ULB.	riverside walkway along Kalpathy River  - Sub Work-2: As per the letter dated 31.12.2024, the CE, LSGD has directed the EE, LSGD, Palakkad. to write to the SMMU for taking further action for foreclosure.	CE, LSGD, to furnish the decisions on the foreclosure of 3 works and the cancellation of 2 works.

Sub Work-2: Cancellation d) Kotta Maidhanam Cheriya Kotta Maidhanam Phase-2: Foreclosure e) Paved Footpath along Stadium Bye-pass IMA Road: Foreclosure f) Aiswarya Nagar Park: Foreclosure.	to the inability of the ULB to arrange the balance work at the risk and cost of the contractor, the expenditure incurred has to be borne by the ULB.  The Chief Engineer, LSGD, has to review all such projects and take appropriate decisions.	project closure is due to the inability of the ULB to arrange the balance work at the risk and cost of the contractor, the expenditure incurred shall be borne by the ULB.  The Chief Engineer, LSGD, shall review all such projects and take appropriate decisions.	<ul> <li>c) Meattupalayam     Street Drain – Sub     Work-2: Decision of     CE, LSGD is waited     for the cancellation of     the work.</li> <li>d) Kotta Maidhanam     Cheriya Kotta     Maidhanam Phase-2:     As per the letter dated     31.12.2024, the CE,</li> </ul>	
Corporation – Ratification of Taking Up of Additional Works	ratification of taking up of the following additional works by KWA within the AS Amounts to the SHPSC:	note of the recommendations of the SLTC and decided as follows:  Ratified the taking up of additional works by KWA within the AS Amounts of the following works:  a) Augmentation of water supply scheme to Kollam Corporation:  O Additional Work-1:  Balance Civil Work Part-1 — Construction of compound wall,	water supply scheme to Kollam Corporation:  • Balance Civil Work Part-1: Construction of compound wall, construction of drain from WTP to existing drain - ₹1.96 Cr.: Work in progress.  • Balance Civil Work Part-2: Construction of stormwater drain and pond at the WTP - ₹2.24 Cr.: Work in progress.  b) Sewage treatment plant at Kureepuzha: • Setting up of a	Noted.

Balance Civil
Work Part-2 -
Construction
of stormwater
drain & pona
at the WTP -
₹2.24 Cr.
wage treatment
ant at
ureepuzha:
4 7 7

- b) Se ple Kı
  - Additional Work: Setting of 50 packaged KLD**FSTP** using combination **UASB** and MBBRtechnologies - . ₹1.443 Cr.
- stormwater drain and pond at the WTP - ₹2.24 Cr.
- Sewage treatment plant at Kureepuzha:
- o Additional Work: Setting up of a packaged 50 KLD FSTP using combination **UASB** and **MBBR** technologies ₹1.443 Cr.
- The KWA shall complete the additional works within the deadline for AMRUT-1.0.
- In case a quote is not received in the 2nd tender, the KWA shall examine the possibility of directly executing the additional work • related to the STP at Kureepuzha.

- existing drain - ₹1.96 Cr.
- Additional Work-2: Balance Civil Work Part-2 -Construction of stormwater drain and pond at the WTP -₹2.24 Cr.
- b) Sewage treatment plant Kureepuzha:
  - Additional Work: Setting of up 50 packaged KLD **FSTP** using combination **UASB MBBR** technologies -₹1.443 Cr.
- The KWA shall complete the additional works within the deadline for AMRUT-1.0.
- In case a quote is not received in the 2nd tender, the KWA shall examine the possibility of directly executing the additional work related to the FSTP at Kureepuzha.

combination UASB and MBBR technologies ₹1.443 Cr.: Two bids obtained in the latest tender. Lowest bid is 41% above TPAC. The tender committee of KWA decided to reject the L1 (41% above) bid as it didn't meet required qualification criteria and to accept the 1.2 (49% above negotiated to 48% above). The KWA submitted request to the ULB on 26.11.2024 for placing an agenda in the next SLTC/

#### 31.4.4: Thiruvananthapur am Corporation -SEW Sector Approval Alternative Proposal:

- a) Procurement Septage Collection Vehicle (suction type) of Capacity 3000 L
- b) Procurement Septage Collection Vehicle (suction type) of Capacity 5000 L

The committee decided The recommend following SHPSC:

- of Approval of following alternative • proposals instead of procurement of Mobile FSTP within allocated Amount of ₹1.35 Cr.:
  - Procurement Septage Collection Vehicle (suction type) of Capacity 3000 L
  - o Procurement of Septage Collection Vehicle (suction

committee the note of SLTC and decided as G.O. the follows:

- Approved following alternative Procurement proposals instead of procurement of Mobile FSTP within allocated Amount of ₹1.35 Cr.:
- Procurement Septage Collection Vehicle (suction type) of Capacity 3000 L
- o Procurement Septage Collection

Approval for alternative The committee the proposals was issued as noted that the the recommendations of the per the Govt. Order, ULB has not (Rt) 1645/2024/LSGD dated the case of the the 08.09.2024.

SHPSC

revising

approval of tender

excess and for

amount required

for the additional

work. The matter

is placed in this

SLTC as Agenda

No. 32.4.6.

for

the

- Septage Collection (suction Vehicle type) of Capacity 3000 L: To be retendered revising specification. Procurement
- Septage Vehicle type) of To 5000 L: after ULB retendered the expedite revising

No. issued LoA in Dewatering Pump because the vendor is asking for 50% advance payment. The after committee the directed the ULB to follow of the Collection procurement (suction guidelines. The Capacity committee be directed the to

tendering/

the

c) Procurement of Dewatering Pumps – 32 hp.	type) of Capacity 5000 L  O Procurement of Dewatering Pumps – 32 hp.  The name of the work shall be changed in the AMRUT portal accordingly.  Ratification of the Council shall be obtained for the alternative proposals.	<ul> <li>Procurement of Dewatering Pumps – 32 hp.</li> <li>The name of the work shall be changed in the AMRUT portal accordingly.</li> <li>Ratification of the</li> </ul>	Procurement of Dewatering Pumps – 32 hp: Tender scrutiny completed. LoA to be issued.	
Corporation - WS Sector - Approval of Arrangement of	following to the SHPSC:  • Approval for arranging the additional work worth ₹0.30 Cr. for the successful completion of the WS work, 'Laying	The committee took note of the recommendations of the SLTC and decided as follows:  • Approved the arrangement of the additional work worth ₹0.30 Cr. for the successful completion of the WS work, 'Laying 500mm DI pumping main from pump house at Thammanam to OHSR at Kadavanthra', under another WS work, 'Laying 500 DI from WTP Maradu to Thammanam'.  • Approval in this regard shall be obtained from the	related to the work, 'Laying 500mm DI pumping main from pump house at Thammanam to OHSR at Kadavanthra' has been completed and payment has been released.	
31.AA.1: Thiruvananthapur am Corporation — SEW Sector — Approval of Reduction in Quantity & Revision of AS: 'Mud Pump (10 hp)'	following to the SHPSC: • Reduction in the	note of the recommendations of the SLTC and decided as follows:  • Approved the reduction in the quantity of Mud Pump (10 hp) to be procured from 4 nos. to 2 nos.  • Approved the revision of AS	the Govt. Order, G.O. (Rt) No. 1645/2024/LSGD dated 08.09.2024.  Mud Pump (10 hp) - 2 nos.: Revised quotations taken from 3 agencies, Lowest quotation of ₹3.98 Lakh received from ARSA Agencies, Thiruvananthapuram.	noted that the ULB has not issued LoA in the case of the 10 hp Mud Pump because the vendor is asking for 100% advance payment. The committee directed the ULB to follow

	<ul> <li>ULB.</li> <li>The name of the work shall be changed in the AMRUT portal accordingly.</li> <li>Ratification of the Council shall be obtained for the revised proposal.</li> </ul>	shall be borne by the ULB.  The name of the work shall be changed in the AMRUT portal		procurement process and complete the work in all aspects by Mar- 2025.
Corporation - WS Sector - Approval	Control Research Institute (FCRI) for	to allow the Thrissur Corporation to take the technical help of the Fluid Control Research Institute (FCRI) for the	executed between FCRI and KWA.	The committee directed KWA to expedite the execution of agreement with the FCRI.

## Agenda Item No.32.3: PROGRESS ACHIEVED SINCE 31<sup>ST</sup> SLTC HELD ON 11.07.2024 (as on 01.01.2025)

City	AS Accorded		TS Issued		Tendered		Awarded		Started		Comple ted	Expenditure (This SLTC)		Expenditure (31st SLTC)	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Thrissur	136	283.44	136	283.44	136	283.44	136	283.44	135	279.94	121	280.18	98.85%	249.43	88.00%
Kozhikode	57	276.23	57	276.23	57	276.23	55	265.37	55	265.37	47	272.30	98.58%	250.89	90.83%
Kannur	40	244.67	40	243.88	40	237.58	40	236.89	40	236.89	35	232.09	94.86%	224.66	91.82%
Trivandrum	317	415.07	317	391.07	317	388.23	314	388.74	314	388.74	277	384.72	92.69%	300.70	72.44%
Kochi	113	288.69	113	279.91	113	279.91	113	270.51	112	270.26	103	260.82	90.35%	196.37	68.02%
Palakkad	147	225.94	147	227.22	147	225.33	147	215.57	146	215.18	135	202.97	89.83%	181.90	80.51%
Alappuzha	212	242.20	212	223.62	212	223.62	212	223.62	211	223.24	200	215.86	89.12%	200.89	82.94%
Guruvayur	33	213.78	33	213.78	33	213.78	33	213.78	33	213.78	29	186.99	87.47%	183.85	86.00%
Kollam	56	196.90	56	202.52	56	202.52	56	183.26	56	183.26	51	156.06	79.26%	122.20	62.06%
Grand Total	1111	2386.93	1111	2341.67	1111	2330.63	1106	2281.17	1102	2276.65	998	2191.99	91.83%	1910.89	80.06%

Sector	AS Accorded TS		Issued Tender		dered	lered Awarded		Started		Completed	Expenditure (This SLTC)		Expenditure (31st SLTC)		
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	%	Amount	%
Storm Water Drainage	536	336.83	536	337.10	536	338.20	536	323.97	535	323.58	510	312.10	92.66%	290.06	86.11%
Sewerage & Septage	152	352.31	152	326.84	152	317.70	148	331.58	146	327.70	116	325.72	92.45%	249.50	70.79%
Water Supply	217	1461.88	217	1440.91	217	1440.89	216	1393.11	216	1393.11	188	1344.00	91.94%	1204.07	82.36%
Parks	78	46.32	78	46.58	78	46.88	78	45.29	78	45.29	74	41.66	89.94%	38.35	83.07%
Urban Transport	128	189.58	128	190.24	128	186.97	128	187.22	127	186.97	110	168.51	88.88%	128.90	67.99%
Grand Total	1111	2386.93	1111	2341.67	1111	2330.63	1106	2281.17	1102	2276.65	998	2191.99	91.83%	1910.89	80.06%

0.3.3: AGE	NC Y-W	1000		1		T		440		6 111	N. A. C A	(Amount in C			
Implementing	Sector	AS A	ccorded	15	Issued	1 en	dered	Aw	arded	Completed	Not Started	(This !	SLTC)	(31st S	LTC)
Agency		No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	No.	Amount	%	Amount	%
******	WS	204	1376.62	204	1355.65	204	1355.63	203	1308.03	180	0	1265.58	91.93%	1139.52	82.78%
KWA	SEW	131	246.18	131	221.48	131	224.64	131	239.63	110	0	236.98	96.26%	191.70	77.87%
KWA – T	otal	335	1622.80	335	1577.13	335	1580.27	334	1547.66	290	0	1502.56	92.59%	1331.22	82.03%
V.	WS	13	85.26	13	85.26	13	85.26	13	85.08	8	0	78.42	91.98%	64.55	75.71%
	SEW	21	106.13	21	105.36	21	93.06	17	91.95	6	2	88.73	83.61%	57.80	54.38%
ULB	SWD	536	336,84	536	337.10	536	338.20	536	323.97	510	1	312.10	92.66%	290.06	86.11%
	UT	128	189.58	128	190.24	128	186.97	128	187.22	110	1	168.51	88.88%	128.90	67.99%
	PRK	78	46.32	78	46.58	78	46.88	78	45.29	74	0	41.66	89.94%	38.35	83.07%
ULB - To	otal	776	764.13	776	764.53	776	750.36	772	733.51	708	4	689.42	90.22%	579.66	75.86%
Grand T	otal	1111	2386.93	1111	2341.66	1111	2330.63	1106	2281.17	998	4	2191.99	91.83%	1910.89	80.06%

As per the OM No. 30(23)/PFC-1/2019 dated 05.08.2024, the MoHUA had informed that the deadline for completion of AMRUT-1.0 is 31.12.2024.

#### Decision:

The committee took note of the progress and directed to expedite the completion of the balance works.

### Agenda Item No.32.4: MAIN AGENDA ITEMS

## Agenda Item No.32.4.1: Kannur Corporation – SEW Sector – Approval for Taking Up of Additional Works & Revision of Administrative Sanction:

As per the letter no. AMRUT/E1-8858/22 dated 25.10.2024, the Secretary, Kannur Corporation, requested to place the agenda for approval of additional amount required for the work, 'Septage Treatment Plant at Chelora,' and for revision of AS. The details are as follows.

Details of Work	Reason	Source of Fund
Name of Work: Septage Treatment Plant at Chelora  • Sector: SEW  • AS Amount: ₹4.197 Cr. [G.O. (Rt) No. 27/ 2024/ LSGD dated 03.01.2024]  • MoHUA Claim Amount: ₹4.197 Cr.  • Additional Amount Required: ₹0.701 Cr.  • Revised AS Amount Required: ₹4.898 Cr.  • Council Approval: Resolution No.67 dated 28.10.2024.	works are required to be executed at the site.  ○ Earth work - the form of the site.  ○ Compound wall, walkway & internal road - ₹34,78,141  ○ Retaining wall - ₹23,29,217	he ULB has proposed to meet the mount required for the additional work (0.701 Cr.) from the saving available in the work, 'Providing house connection or decentralized sewerage network with the proposed in the mount of the work of the work of the work of the work, 'Providing house connection or decentralized sewerage network with the proposed in the work of the wo

#### Decision:

The committee decided to recommend the following to the SHPSC:

❖ Approval for taking up the additional works worth ₹0.701 Cr. related to the sewerage work, 'Septage Treatment Plant at Chelora', from the savings in the amount claimed from MoHUA of another sewerage work, 'Providing house connection for decentralized sewerage network with STP in old Kannur Municipal Area'.

\* Revision of AS of the work, 'Septage Treatment Plant at Chelora,' from ₹4.197 Cr. to ₹4.898 Cr.

### Agenda Item No.32.4.2: Kozhikode Corporation – SEW Sector – Approval of Alternative Proposal:

As per the letter no. 1978763-2024 dated 21.11.2024, the Secretary, Kozhikode Corporation, requested to place the agenda for the approval of the following alternative proposals instead of the procurement of Mobile Septage Unit. The details are as follows.

Details of Work	Reason	Source of Fund
nos.) & Compact STF (2 nos.) • Sector: SEW	order the ULB decided to conduct a demo of the Mobile Septage Unit.  Out of the 5 locations selected by the ULB the unit could work at only 1 location and as per the contractor, the Mobile Septage Unit will work only if 60% of water and 40% sludge is present in the septic tanks.  The ULB noted that the septic tanks in the ULB may not be in the ideal condition for the Mobile Septage Unit to work, and that the ULB will lose the good will of the people if the Mobile Septage Unit does not work.  The ULB's Council noted that the Chalakkudy Municipality is getting only ₹20000 to 25000 per month by using the Mobile Septage Unit, and that the O&M cost of the Mobile Septage Unit comes to nearly	approving the AS amount had noted that the amount may not be sufficient to buy all the entities proposed. The ULB has not made any efforts to procure the Compact STP since sufficient amount is not available. The ULB has proposed to meet the amount required for the alternative proposals (₹1.99 Cr.) from the saving available due to the non-purchase of the Mobile Septage Unit.  • Amount Required for Mobile Toilet Unit (2 nos.): ₹0.37 Cr.  • Balance Amount Available: ₹2.057 Cr.

#### Decision:

The committee decided to recommend the following to the SHPSC:

- ❖ Cancellation of Mobile Septage Unit and Compact STP.
- ❖ Approval to shift the alternative proposal, 'Purchase of Septage Collection Vehicle (₹0.74 Cr.),' from the ULB's Plan Fund to AMRUT-1.0.
- ❖ The proposal to take up the work, 'Installation of CCTV camera at various locations (₹1.25 Cr.),' under AMRUT-1.0 can't be considered as the same is not an admissible component.

### Agenda Item No.32.4.3: <u>Thrissur Corporation – UT Sector – Approval of Tender</u> Excess:

As per the letter no. PW/AMRUT/A/1539570/24 dated 10.10.2024, the Secretary, Thrissur Corporation, requested to place the agenda for approval of tender excess related to the work, 'Side covering and false ceiling works of Skywalk.' The details are as follows.

Details of Work	Reason	Source of Fund
Name of Work: Side covering and false ceiling works of Skywalk  • Sector: UT  • AS Amount: ₹2.50 Cr. [G.O. (Rt) No. 184/2024/LSGD dated 23.01.2024]  • MoHUA Claim • Amount: ₹2.50 Cr.  • Council Approval: Prior approval given by the Hon'ble Mayor.	Infrastructure works related to the Skywalk like side protection (grill work) for 4 staircases, AC outdoor unit protection (grill work), ramp to electrical room, grill work for electrical room, toilet, overhead tank and its stand works, transformer platform, AC cable channel covering works, lift entry side covering works etc. were taken up by the ULB as a sub work.  The lowest quote received is nearly 5% above the estimated probable amount of contract (PAC).  Estimated PAC = ₹3278446.26  LMR Cost = ₹3895703.16  Quoted Amount = ₹3442400.00  Tender Excess Amount = ₹163953.74 (5.00% above Estimated PAC)  As per the letter referred to above the Secretary has informed that the Hon'ble Mayor has given the anticipatory sanction and that the AS revision is not required.	excess amount is only ₹1.64 Lakh, the same can be borne by the ULB.

#### Decision:

As the tender excess amount involved is small, the committee decided to recommend the approval of tender excess (5%) of the sub work related to the work, 'Side covering and false ceiling works of Skywalk,' to the SHPSC, subject to the following conditions

- \* The tender excess amount shall be borne completely by the ULB.
- \* The ULB shall inform the footfall on the Skywalk.

## Agenda Item No.32.4.4: Kochi Corporation – Approval of Payment of GST to Contractors & Approval of Additional Amount:

As per the letter no. ISO/MOE6/1959103/2024 dated 28.10.2024 & letter no. Coc/Amrut/Projects/2/2017 dated 10.12.2024, the Secretary, Kochi Corporation, requested to place the agenda for the approval of additional amount required for the sub work, 'Rejuvenation of Thevara-Perandur Canal,' and for the approval of payment of GST to the contractors of ULB works (58 nos.) under AMRUT-1.0. The details are as follows.

Details of Work	Reason	Source of Fund		
Name of Work:	There was no provision for GST in the estimate (TS Amount: ₹16 Cr.) of the Sub	following savings are available		
Rejuvenation of Thevara-Perandur Canal • Sector: SWD	Work-1 and the contractor had quoted for the work without GST.			
• <b>AS Amount:</b> ₹22.18 Cr. [G.O. (Rt) No. 3166/2017/LSGD dated 27.09.2017]	The contractor had remitted the GST involved in part bills 1 to 8 and had submitted the invoice to the ULB for reimbursement. The details are as follows.	mm DI pipe from WTP at WS 22.50 12.36 10.14		

- o Sub Work-1 (Rejuvenation TP Canal): ₹20.00 Cr. - In progress
- o Sub Work-2 (Construction & Rejuvenation of Stadium Link Road Drain): ₹2.18 Cr. Completed
- MoHUA Claim Amount:
  - o Sub Work-1: • ₹16.00 Cr.
  - Sub Work-2: ₹1.67 (Actual Cr. Expenditure)
  - o Total: ₹17.67 Cr.
- Sub Work-1 (TP Canal Work):
  - o Revised TS Amount of Sub Work-1: ₹18.55 Cr.
  - o Additional Amount Required for Sub Work-1: ₹2.55 Cr.
  - o GST Amount for Sub Work-1: ₹2.73 Cr.
  - o Total Amount Required for Sub Work-1 Including GST Amount: ₹21.28 Cr.
  - o Excess Amount Required for Sub Work-1 Over the MoHUA Claim . Amount: ₹5.28 Cr.
- Council Approval: Resolution No.3 dated 18.10.2024.
- B) GST payment to the contractors of 58 ULB works:
- SEW 1 no.
- SWD 49 nos.
- UT − 8 nos.

Invoice Date	Bill Amount	GST %	GST Amt
01.12.2018	₹14711437.28	12	₹1765372.47
06.04.2019	₹15127182.00	12	₹1815261.84
25.09.2020	₹41115641.00	12	₹4933876.92
15.04.2021	₹15783410.00	12	₹1894009.20
23.07.2021	₹14281907.00	12	₹1713828.84
31.03.2023	₹4910341.86	18	₹883861.54
25.09.2023	₹5224663.00	18	₹940439.40
13.11.2024	₹19318951.00	18	₹3477411.18
Total	₹130473533.14		₹17424061.39

- The Additional Chief Secretary, Taxes Dept. per letter (as B1/139/2024/TD dated 17.08.2024), and GST amount of ₹10.68 Cr. payable for the Commissioner GST Dept. (as per 58 ULB works (inclusive of ₹2.73 Cr. letter no. SGST/5674/2024-PLC4 dated related to the TP Canal work) from the 24.08.2024), have clarified as per the ULB's request that the GST amount is WS Sector and balance (₹0.06 Cr.) payable to the contractor in addition to from the savings (₹0.80 Cr.) available the contract amount.
- The Ombudsman, LSGD, as per para-9 of order dated 12.03.2024 (in Complaint In order to partially meet the No. 618/2017 C/w 402/2018) had additional amount of ₹2.55 Cr. directed the ULB to reimburse the GST required for the Sub Work-1, the ULB amount paid by the contractor within 2 has proposed to utilize the savings weeks.
- The estimate of the Sub Work-1 had to be revised for its successful completion.
  - o Revised Estimate Amount without amount (₹1.81 Cr.) required will have GST = ₹185444314--(A)
  - o GST Amount for Part Bills 1 to 8 = ₹17424061.39 --(B)
  - GST Amount for Balance Works = ₹9894740.61 --(C)
  - Total GST Amount Payable ₹27318802 --(B)+(C)
  - o Revised Amount = ₹21,27,63,116 --(A)+(B)+(C)
- The ULB's Council gave consent (Resolution No.3 dated 18.10.2024) to request sanction from the Govt. for meeting the GST amount payable to the contractor of the work, 'Rejuvenation of Theyara-Perandur Canal,' from AMRUT funds.
- Under AMRUT-1.0, there are 58 ULB works including the above-mentioned TP Canal related SWD work for which GST has not been included in the respective estimates.
- The Total GST amount related to these 58 works is ₹10.68 Cr. (inclusive of the above-mentioned ₹2.73 Cr. required for the TP Canal work).

Thammanam				
Rain Water Harvesting	ws	1.33	0.85	0.48
	Total	Saving in V	VS Sector	10.62
Construction of foot path from Jose Junction to Atlantis at MG Road	UT	2.00	1.45	0.55
Footpath along the sides of Thevara Canal near Thevara Market	UT	0.25	0	0.25
	Total	Savings in 1	UT Sector	0.80

no. The ULB has proposed to meet the savings (₹10.62 Cr.) available in the in the UT Sector.

available (₹0.74 Cr. available after utilizing ₹0.06 Cr. as mentioned above) in the UT Sector. The balance to be borne by the ULB.

#### Decision:

The committee decided to recommend the following to the SHPSC:

- **❖** Approval for paying the GST amount (₹10.68 Cr., inclusive of the ₹2.73 Cr. GST amount of the TP Canal work) to the contractors of 58 AMRUT-1.0 works of Kochi Corporation from the savings available in the amounts claimed from MoHUA in the WS Sector (₹10.62 Cr.) and the UT Sector (₹0.06 Cr.).
- **❖** Approval for meeting the additional amount (₹2.55 Cr., excluding GST) required for the SWD Sector work, 'Rejuvenation of Thevara-Perandur Canal' (Sub Work-1), from the savings available (₹0.74 Cr.) in the amounts claimed from MoHUA in the UT Sector and the balance amount (₹1.81 Cr.) from the ULB's own fund subject to the condition that the concurrence of the MoHUA is obtained for the transfer of savings available in the MoHUA claim amount from one sector to another.

### Agenda Item No.32.4.5: Kochi Corporation – Taking Up of Additional Works Within the AS Amount:

As per letter no. KWA-JB/2593/2023-AE10-Part(1) dated 14.11.2024 the Managing Director, KWA, requested sanction for taking up additional works for resolving the choking issue related to septage cotreatment in the 5 MLD STP at Elamkulam. The details are as follows.

Details of Work	Reason	Source of Fund
Name of Work: Rejuvenation of Elamkulam Sewage Treatment Plant at Kochi (5 MLD STP at Elamkulam) • Sector: SEW • AS Amount: ₹16.52 Cr. [G.O. (Rt) No. 205/ 2020/ LSGD dated 25.01.2020] • MoHUA Claim Amount: ₹16.52 Cr. • Council Approval: To be obtained	functional.  A septage cotreatment unit was added to the 5 MLD STP by KWA under RKI funding using the components of the defunct 4.5 MLD STP at Elamkulam.  After the commencement of the septage cotreatment the 5 MLD STP started having issues related to choking due to which the septage cotreatment had to be stopped.  As per the request of KWA, the CSIR-NIIST conducted a study and gave suggestions to KWA for resolving the choking issue. Subsequently, KWA prepared a proposal worth ₹0.54 Cr. for constructing additional structures as suggested by the NIIST. The KWA forwarded the proposal to AMRUT as directed in the meetings held by the Hon'ble Minister of LSGs on 24.07.2024 and by the Special Secretary, LSGD, on 18.09.2024, for providing the necessary funds.	amount required can be met from the savings available in the same main work, 'Rejuvenation of Elamkulam Sewage Treatment Plant at Kochi' (5 MLD STP at Elamkulam).  ○ MoHUA Claim Amount:  ₹16.52 Cr.  ○ Expenditure:

#### Decision:

The committee decided to recommend the following to the SHPSC:

- \* Ratification of the taking up of the additional works by KWA for resolving the choking issue related to septage cotreatment in the 5 MLD STP at Elamkulam.
- Approval for meeting the amount required for the additional works from the savings in the amount claimed from MoHUA for the work, 'Rejuvenation of Elamkulam Sewage Treatment Plant at Kochi' (5 MLD STP at Elamkulam).

### Agenda Item No.32.4.6: Kollam Corporation – Approval for Revising the Amount Required for Additional Work & Approval of Tender Excess:

As per the letter no. CSSS1/1209310/Amrut dated 01.01.2025, the Secretary, Kollam Corporation, requested to place the agenda for approval for revising the amount required for the sub work, 'Setting up of a 50 KLD FSTP,' and for the approval of tender excess involved. The details are as follows.

Details of Work	Reason	Source of Fund
Name of Main Work: Sewage Treatment Plant at Kureepuzha • Sector: SEW • AS Amount: ₹31.92 Cr. [G.O. (Rt) No. 1169/ 2020 /LSGD dated 17.06.2020] • O&M Amount: ₹6.88 Cr. (included in AS but to be borne by the ULB)  Name of Sub Work: Setting up of a 50 KLD FSTP • Apportioned AS Amount: ₹1.443 Cr. • TS Amount: ₹1.443 Cr. (TS/ 12731/ 2024 2711 dated 26.06.2024) • Revised TS Amount: ₹1.517 Cr. (TS/ 12731/ 2024 2721 dated 22.08.2024) • Tendered PAC: ₹1.252 Cr. • Quoted Amount: ₹1.853 Cr. (48.02% above TPAC) • Tender Excess Amount: ₹0.601 Cr. • Amount Required: ₹2.118 Cr. (including increase in TS and tender excess) • Council Approval: Prior approval given by the Hon'ble Mayor.	<ul> <li>The 36<sup>th</sup> SHPSC held on 02.08.2024 had ratified the action taken by KWA for setting up a 50 KLD FSTP at Kureepuzha for an amount of ₹1.443 Cr.</li> <li>The 1<sup>st</sup> tender was floated by KWA with due date on 10.07.2024 (TPAC: ₹1.206 Cr.) but no bids were received.</li> <li>In the 2<sup>nd</sup> tender floated by KWA with due date on 30.07.2024, one bid was received at 17.04% above the TPAC but it was rejected as the bidder did not have the experience insisted in the tender conditions.</li> <li>Since sufficient bids are not being received the Chief Engineer, Southern Region, KWA, and the Superintending Engineer, PH Circle, KWA, Kollam, conducted meetings with potential bidders and as per the decisions taken in these meetings the technology of the FSTP was changed from a combination of UASB &amp; MBBR to a combination of Anaerobic &amp; MBBR.</li> <li>Accordingly, TS was modified by KWA to ₹1.517 Cr. on 22.08.2024 and the work was tendered (TPAC: ₹1.252 Cr.) with due date on 30.09.2024 (1<sup>st</sup> tender). Three bids were received, L1-6.98% below TPAC, L2-16.59% above TPAC &amp; L3-70.43% above TPAC. The tender committee of KWA rejected two bids since the tender experience criteria, '50% capacity of subject work in any Govt. Department/ Public Sector Undertaking/ Govt. Agencies in the last 5 years,' was not met. The qualified bid was also rejected being a single bid in the 1<sup>st</sup> tender.</li> <li>As per the decision taken by the tender committee the experience criteria were modified to '10% capacity of subject work in any Govt. Department/ Public Sector Undertaking/ Fout. Agencies in the last 5 years,' to subject work in any Govt. Department/ Public Sector Undertaking/ Supplement/ Public</li></ul>	The sub work is proposed to be executed using the anticipated savings in the same main work, 'Sewage treatment plant at Kureepuzha'.  MoHUA Claim Amount:  ₹30.00 Cr.  Amount Required for STP:  ₹22.273 Cr.  Anticipated Savings:  ₹7.727 Cr.  The 50% of the tender excess amount will have to be borne by the ULB and the balance 50% by the State.

- to ₹1.853 Cr. (48.02% above TPAC).
- The KWA has requested the ULB to provide sanction for the tender excess of 48.02% above TPAC (₹0.601 Cr.) and for revising the amount required for the additional work from ₹1.443 Cr. to ₹2.118 Cr. due to the abovementioned TS revision and tender excess.
- The 28<sup>th</sup> SHPSC dated 06.08.2021 had accorded sanction to KWA for deletion/addition of minor works within the AS subject to the condition that the KWA shall present the same in the next SLTC & SHPSC for ratification.
- The matter is placed in this SLTC for ratification as per the 28<sup>th</sup> SHPSC's direction.

#### Deliberation:

The Secretary, Kollam Corporation, informed the committee that the tender excess amount of ₹0.601 Cr. will be borne fully by the ULB from the ULB's Own Fund or Plan Fund and the Council's consent in this regard has been obtained.

#### Decision:

As the ULB is willing to fully bear the tender excess amount associated with the work, 'Setting up of 50 KLD FSTP,' and due to the urgency in completing the under AMRUT-1.0, the committee decided to recommend the following to the SHPSC:

- **❖** Approval for revising the amount required for the sub work, 'Setting up of 50 KLD FSTP,' from ₹1.443 Cr. to ₹1.517 Cr. due to change in technology of the FSTP from a combination of UASB & MBBR to a combination of Anaerobic & MBBR.
- **❖** Forwarding of the tender excess of 48.02% (₹0.601 Cr.) related to the additional work, 'Setting up of 50 KLD FSTP,' by KWA to the Govt. for approval subject to the condition that the tender excess amount shall be borne fully by the ULB.
- **❖** Approval for revising the amount required for the additional work, 'Setting up of 50 KLD FSTP,' from ₹1.517 Cr. to ₹2.118 Cr. due to the tender excess subject to the condition that the tender excess is approved by the Govt.

# Agenda Item No.32.4.7: Thiruvananthapuram Corporation – Approval for Taking Up Balance Works & Revision of Administrative Sanction:

As per letter no. E7/E13/133186/15 dated 01.01.2025, the Secretary, Thiruvananthapuram Corporation, requested to place the agenda for taking up balance works related to four Sewerage Sector works being implemented by KWA and for revising the AS amounts of these works. The details are as follows.

Details of Work	Reason	Source of Fund	
A) Name of Work: Sewerage Pump House at Edathara in Thiruvananthapuram Corporation  • Sector: SEW  • AS Amount: ₹8.21 Cr. [G.O. (Rt) No. 1672/ 2020/ LSGD dated 16.09.2020]  • MoHUA Claim Amount: ₹8.21 Cr.  • Expenditure: ₹3.45 Cr.  • Savings Available: ₹4.76 Cr.  • Excess Amount Required Over the	successful completion of the sewerage scheme since the sewage collected from the other four pump houses (Karimanal, Kulathoor, Ulloor and Akkulam) are finally collected in Edathara pump house and then pumped to Muttathara STP.  • Commissioning of other four pump houses can be done only after the completion of the Edathara pump house.	additional amount required for the ULB over the amounts claimed from MoHUA for	

- MoHUA Claim Amount: ₹1.52 Cr.
- Revised AS Amount Required: ₹9.73 Cr. (₹1.52 Cr. excess over the AS Amount)
- Council Approval: Prior approval given by the Hon'ble Mayor.
- work did not complete the work even though several extensions were given. Hence KWA decided to terminate the contract and rearrange the balance work.
- Since the Edathara pump house is essential for the successful completion of the sewerage scheme, a revised estimate for the balance work was prepared by KWA.
- As per the revised estimate an excess amount of ₹6.28 Cr. over the expended amount is required for completing the balance work.
- B) Name of Work: Supplying and laying 600mm diameter DI pumping main from pump house at Edathara to STP at Muttathara in Thiruvananthapuram Corporation
  - · Sector: SEW
  - AS Amount: ₹17.29 Cr. [G.O. (Rt) No. 534/ 2017/ LSGD dated 23.12.2017]
  - MoHUA Claim Amount: ₹16.14 Cr.
  - Expenditure: ₹16.14 Cr.
  - Excess Amount Required over the MoHUA Claim Amount: ₹6.83 Cr.
  - Revised AS Amount Required: ₹22.97 Cr. (₹5.68 Cr. excess over the AS Amount)
  - Council Approval: Prior approval given by the Hon'ble Mayor.

- This work is also very essential for the successful completion of the sewerage scheme since the sewage collected from the other four pump houses (Karimanal, Kulathoor, Ulloor and Akkulam) are finally collected in Edathara pump house and then pumped to Muttathara STP.
- Out of the total length of 8699m pumping main (600mm), 5730.5m has been laid by the initial contractor, M/s.Marymatha Infrastructure Pvt. Ltd.
- This work had to be foreclosed due to public protest.
- Since the pumping main from Edathara to Muthathara is essential for the successful completion of the sewerage scheme, an estimate for the balance work was prepared by KWA.
- As per the revised estimate an excess amount of ₹6.83 Cr. over the expended amount is required for completing the balance work.
- C) Name of Work: Providing new network in the missing areas of the core city in Thiruvananthapuram
  - Sector: SEW
  - AS Amount: ₹7.98 Cr. [G.O. (Rt) No. 3530/ 2017/ LSGD dated 02.11.2017]
  - . MoHUA Claim Amount: ₹9.15 Cr.
  - Expenditure: ₹7.60 Cr.
  - Savings in the MoHUA Claim Amount: ₹0.31 Cr.
  - Revised AS Amount Required: ₹8.84 Cr. (₹0.86 Cr. excess over the AS Amount)
  - Council Approval: Prior approval given by the Hon'ble Mayor.

- Out of 14 sub works in this work, 13 sub works were completed.
- One sub work namely, 'Laying 250 mm dia DI K9 pumping main from Mudavanmugal Pump House to Jagathy Junction and construction of Stilling Chamber at Jagathy Junction,' could not be completed due to non-availability of road cutting sanction from PWD.
- Now the DLP period is over for the 512 m road stretch from Poojappura Junction to Poojappura Jail where the balance work is to be executed.
- As per the revised estimate prepared by KWA for the balance work, an excess amount of ₹1.24 Cr. over the expended amount is required for completing the work.
- D) Name of Work: Laying transmission main and sewer networks in Block J (Karimanal) collection and conveyance system
  - Due to the non-performance, KWA had to terminate the contract given for this work.
  - As per the decision taken in the meeting held by the Hon'ble MLA Sri.

- Cr., B: +₹6.83 Cr., C: -₹0.31 Cr. & D: +₹4.88 Cr.).
- The ULB has a savings of ₹4.20 Cr. (SEW Sector: ₹4.14 Cr. & WS Sector: ₹0.06 Cr.) in the amounts claimed from MoHUA. This can be utilized to meet portion of the additional amount required and the balance amount required (₹8.72 Cr.) over the amounts claimed from MoHUA will have to be borne by the ULB.

- Sector: SEW
- AS Amount: ₹13.64 Cr. [G.O. (Rt) No. 3259/ 2022/ LSGD dated 31.12.20221
- MoHUA Claim Amount: ₹14.12 Cr.
- Expenditure: ₹13.044 Cr.
- Excess Amount Required over the MoHUA Claim Amount: ₹4.88 Cr.
- Revised AS Amount Required: ₹19.00 Cr. (₹5.36 Cr. excess over the AS Amount)
- Council Approval: Prior approval given by the Hon'ble Mayor.

- Kadakampally Surendran, the work was tendered after splitting into 5 sub works.
- Due to the presence of hard rock in one of the sub works (along NH-66), another 2 sub works had to be arranged.
- GST at the rate of 18% was not included in the original estimate at the time of issuance of AS.
- The up-to-date expenditure including 18% GST comes to ₹13.044 Cr.
- The amount required for the ongoing works including 18% GST comes to ₹5.956 Cr.

#### **Deliberation:**

The CMMU Thiruvananthapuram informed that out of the ₹4.20 Cr. savings available, ₹4.14 Cr. savings is in the SEW Sector (from the Sludge Drying Unit work related to the STP at Muttathara) and ₹0.06 Cr. savings is from the WS Sector (from 2 works related to the WTP at Aruvikkara).

#### Decision:

The committee decided to recommend the following to the SHPSC.

- **❖** Approval for executing the balance works related to the work, 'Sewerage Pump House at Edathara in Thiruvananthapuram Corporation,' and revision of the AS amount from ₹8.21 Cr. to ₹9.73 Cr.
- **❖** Approval for executing the balance works related to the work, 'Supplying and laying 600mm diameter DI pumping main from pump house at Edathara to STP at Muttathara in Thiruvananthapuram Corporation,' and revision of the AS amount from ₹17.29 Cr. to ₹22.97 Cr.
- Approval for executing the balance works related to the work, 'Providing new network in the missing areas of the core city in Thiruvananthapuram,' and revision of the AS amount from ₹7.98 Cr. to ₹8.84 Cr.
- \* Approval for executing the ongoing works including 18% GST related to the work, 'Laying transmission main and sewer networks in Block J (Karimanal) collection and conveyance system,' and revision of the AS amount from ₹13.64 Cr. to ₹19.00 Cr.
- ❖ Approval for meeting the total additional amount required (₹12.92 Cr.) for the balance works in the SEW Sector for the above-mentioned four works from the savings available (₹4.20 Cr.) in the amounts claimed from MoHUA in the SEW and WS Sectors subject to the following conditions:
  - The concurrence of the MoHUA is obtained for the transfer of savings available in the MoHUA claim amount from one sector to another
  - The amount required (₹8.72 Cr.) over-and-above the available savings in the amounts claimed from MoHUA shall be borne by the ULB.

The 32<sup>nd</sup> SLTC meeting of AMRUT-1.0 came to an end at 4:00 PM.

Principal Secretary 25

LSGD

Mission Director