

**Minutes of the 13<sup>th</sup> State Level Technical Committee (SLTC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 14<sup>th</sup> November 2017 at 10.30 AM in the Chamber of Principal Secretary, Local Self Government Department, Government of Kerala.**

The meeting of State Level Technical Committee commenced at 10.30 am in the Chamber of Principal Secretary, Local Self Government Department. List of participants is attached as *Annexure I*

**Agenda Item No. 1. Confirmation of the Minutes of the 12<sup>th</sup> SLTC held on 26.10.2017**

**Decision**

The SLTC confirmed the Minutes of the 12<sup>th</sup> SLTC held on 26.10.2017.

**Agenda Item No. 2. Action taken report on the decisions of 12<sup>th</sup> meeting of SLTC**

**Agenda Item No. 3 and Decision: Approval of DPRs for recommendation to SHPSC**

The 12<sup>th</sup> SLTC had reviewed 33 projects amounting to Rs.96.28 Cr. from six mission cities viz. Kozhikode, Alappuzha, Trivandrum, Thrissur, Palakkad and Kollam

*The Committee decided to recommend the 24 projects amounting to Rs.66.4 Cr. for the consideration of SHPSC.*

**Action Taken:** The 24 DPRs amounting to Rs. 66.40 Cr. were accorded administrative sanction (AS) and G.O. has been received vide G.O. (Rt) 3652/2017/LSGD dated 13.11.2017.

**Decision:**

The Committee noted the Action Taken Report of the 12<sup>th</sup> SLTC meeting.

**Agenda Item No. 3. TRIPARTITE AGREEMENT WITH KMRL FOR URBAN TRANSPORT & PARKS PROJECTS IN KOCHI AND KOZHIKODE CORPORATIONS.**

In the 7<sup>th</sup> SHPSC held on 14.07.2017, it was decided to formalize the tripartite agreements between the Secretaries of Corporations of Kochi & Kozhikode – Kochi Metro Rail Limited (KMRL) – The Mission Director, AMRUT towards the implementation of Urban Transport & Park Projects in Kochi and Kozhikode Corporations.

The draft tripartite agreement is prepared and submitted by KMRL for the final approval from SLTC and signing with ULBs and Mission Directorate, for the initiation of projects.

SLTC has deliberated on the various conditions proposed by KMRL in the agreement and provided its decision as below:.

### 3.1 Payment of Project Cost

KMRL requires that “The Secretaries of ULB shall release 50% of project cost as advance to KMRL on signing of contract agreement with the contractor selected for the project. Balance amount will be released to KMRL depending on the progress of work as per agreed mile stones and partial utilization certificate from KMRL”.

SLTC has no objection on the above subject to the final approval to be obtained from the next SHPSC.

### 3.2 Payment schedule of PMC / Centage charges

PMC/Centage charges suggested by KMRL are:

Milestone 1	1 <sup>st</sup> Week of November 2017	Signing of MoU /agreement	20% of total remuneration + GST
Milestone 2	1 month from milestone 1	Preparation and submission of DPR	20% of Total Remuneration + GST
Milestone 3	15 Days from milestone 2	Issuing AS and TS	10% of Total Remuneration + GST
Milestone 4	2 months from milestone 3	Tendering and selection of contractor	20% of Total Remuneration + GST
Milestone 5	12 months from milestone 4	Construction supervision and completion of Projects	30% of Total Remuneration + GST on completion of the project.

SLTC's recommendations are:

Milestone 1	Signing of MoU /agreement	20% of total remuneration + GST
Milestone 2	Approval of DPR, Issuing AS and TS.	20% of Total Remuneration + GST
Milestone 3	Tendering, selection of contractor and agreement signing	10% of Total Remuneration + GST
Milestone 4	Construction supervision and completion of Projects a) 1 <sup>st</sup> installment - 20% on	50% of Total Remuneration + GST

	achievement of 50% of project progress.	
	b) 2 <sup>nd</sup> installment - 20% on achievement of 90% of project progress.	
	c) 3 <sup>rd</sup> installment - 10% on final completion of the project	

### **3.3 Centage charges payable to KMRL**

KMRL has proposed centage charges varying from 5 % to 8 % based on the cost of individual projects.

However, as per the G.O. 1 and 2 (given below) were mentioned and SLTC observed that the centage charges should be between 3.25 % and 5% based on the total project cost.

GO No. 1. GO (P) No:311/2014/Fin dated 30.07.2014

GO No. 2. GO (P) No:61/2017/Fin dated 09.05.2017

SLTC has decided that the matter may be placed before the next SHPSC for review and approval.

#### **Decision taken:**

- 3.1 SLTC approved the suggestion of KMRL of 50% advance payment of project cost subject to final approval from next SHPSC.
- 3.2 SLTC decided on the schedule of Centage charges of KMRL as per its recommendations stated earlier, subject to final approval from next SHPSC.
- 3.3 SLTC decided that the issue of centage charges of KMRL may be placed before the next SHPSC and obtains its review and approval.

For the projects with project cost 50 lakh and above only, the DPR will be prepared by KMRL ( end to end support) and for all other projects the DPR will be prepared and executed by ULB.

#### **Agenda Item No. 4. Approval of DPRs for recommendation to SHPSC.**

The Mission Directorate has received 6 projects amounting to Rs.40.21 Cr from three mission cities viz. Palakkad, Thrissur and Kannur

The Mission Directorate has also received 14 projects amounting to Rs. 74.25 Cr. from three mission cities viz. Kochi, Thrissur and Kannur as an additional Agenda.

Sector	City	DPRs reviewed	Cost (In Cr)	DPRs approved	Cost (In Cr)	Implementing Agency
Urban Transport	Thrissur	5	16.03	4	15.13	Thrissur Corporation.
	Kannur	1	7.41	1	7.41	Kannur Corporation.
Parks & Open Spaces	Kannur	7	4.62	6	3.18	Kannur Corporation.
Water Supply	Palakkad	2	13.00	2	13.00	KWA
	Kannur	2	19.35	2	19.35	
Sewerage	Kochi	2	48.05	0	0	KWA
Storm Water Drainage	Kochi	2	6.00	0	0	Kochi Corporation
<b>Total</b>		<b>21</b>	<b>114.46</b>	<b>15</b>	<b>58.07</b>	

SLTC reviewed the 21 projects amounting to Rs. 114.46 Cr and approved 15 projects amounting to Rs.58.07 Cr. (comments are enclosed as *Annexure II*).

SLTC directed to rework 6 projects, i.e in Sewerage sector – 2 projects (Kochi), Storm Water Drainage Sector – 2 Projects (Kochi), Parks and open spaces - 1 project (Kannur), Urban Transport – 1 project (Thrissur) and the comments are enclosed as *Annexure III*.

**Decision :**

*The committee decided to recommend 15 projects amounting to Rs. 58.07 Cr for the consideration of SHPSC.*

**Activity: Recommendation of approved projects to SHPSC**

Action by	Time Limit	Monitoring by
Smt. Bhagavathy Iyer Team Leader	(next SHPSC)	Sri. P.S.Mohammed Sagir Mission Director, AMRUT

The meeting was concluded at 03.30 PM

  
Principal Secretary (LSGD)

  
Mission Director, AMRUT



**13<sup>th</sup> State Level Technical Committee (SLTC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT)**

*Members Present:*

1. Sri. P.S. Mohammed Sagir, IAS, Mission Director, AMRUT
2. Smt. Mitra T. IAS, Executive Director, Suchitwa Mission
3. Smt. Ragesh P.K., Deputy Mayor, Kannur
4. Sri. Varghese Kandankulathy, Deputy Mayor, Thrissur Corporation
5. Smt. M.L. Rosy, Standing Committee Chairperson, Trissur Corporation.
6. Sri. Anoop Davis, Standing Committee Chairman, Trissur Coporation.
7. Sri. Raveendran T., Technical Member, KWA
8. Sri. Shaji Joseph, Chief Town Planner (Planning)
9. Sri. P.R. Saji Kumar, Chief Engineer, LSGD
10. Smt. Retnamma V., Addl. Secretary, Power Department
11. Smt. Bindhu Rani C, Joint Secretary, Finance Department
12. Sri. Nizarudhin, Secretary, Thrissur Corporation
13. Sri. Radhakrishnan L, Secretary, Kannur Corporation
14. Smt. A.S. Anooja, Secretary, Kochi Corporation
15. Sri. Shaheem S., Senior Scientist, NATPAC
16. Sri. Shaji Clement, Programme Officer, Suchitwa Mission
17. Sri. E.V. Rajagopalan, Deputy Chief Engineer, KWA
18. Smt. V.G. Kamalam, Executive Engineer, PWD
19. Sri. Retnakumar V.K., Executive Engineer, KWA, Kannur
20. Sri. John Joshy, Executive Engineer (Plg.) KWA
21. Sri. S. Chandrababu, General Manager, KMRL.
22. Sri, Abdul Kalam, Additional General Manager KMRL.

**Project recommended for Administrative Sanction (15 Projects – Cost Rs. 58.07 Cr.)**

No.	Project Name	Project Cost in Cr.	Comments
<b>URBAN TRANSPORT – 5 projects (22.54 Cr)</b>			
<b>Thrissur – 4 projects (Rs. 15.13 Cr)</b>			
	FOOT PATH PHASE-1 (2015-16)	4.08	Project is approved subject to the following:
	FOOT PATH PHASE-2 (2016-17)	3.78	<ul style="list-style-type: none"> <li>Obtain approval of DPR, AS &amp; TS of drains associated with the footpath areas so as to commence construction of both projects at same time to avoid any rework in the future.</li> <li>Cleaning provision to be provided in footpath segments.</li> <li>Letters to be issued to the concerned authorities for utilities shifting, prior to the starting of the works</li> </ul>
	Subway (2017-18)	1.53	Responsible Officers: CMMU Thrissur, Secretary and Supdt Eng. Thrissur Municipal Corporation Project is approved
	Skywalk (2016-17)	5.74	Responsible Officers: CMMU Thrissur, Secretary and Supdt Eng. Thrissur Municipal Corporation Approved Subject to the following <ul style="list-style-type: none"> <li>Structural design to be adequate to</li> </ul>

			<p>withstand at least two times of the total load expected. (Wind load, live load etc.)</p> <ul style="list-style-type: none"> <li>Factor of safety to be rechecked</li> <li>Providing additional facilities i.e escalator or lift in the future to be explored by Corporation and shall find out extra fund by various sources own/plan/PPP option etc.</li> </ul> <p>Responsible Officers: CMMU Thrissur, Secretary and Supdt Eng. Thrissur Municipal Corporation</p>
<b>Kannur Corporation – 1 Projects (Rs. 7.41 Cr)</b>			
	Construction of new footpath with handrails and cycle track (2016-17)	7.41	<p>The Project is approved</p> <p>Responsible Officers: CMMU Kannur, Secretary and Supdt Eng. Kannur Municipal Corporation</p>
<b>PARKS AND OPEN SPACES – 6 Projects (Rs. 3.18 Cr)</b>			
<b>Kannur Corporation – 6 projects (Rs. 3.18 Cr)</b>			
	Rejuvenation of SN Park (2015-16)	1.10	Projects of 6 Parks are approved subject to the following:
	Rejuvenation of Babu Rajendra park. (2016-17)	0.59	<ul style="list-style-type: none"> <li>Parks shall have sufficient arrangements to benefit the project outcome.</li> </ul>
	Rejuvenation of Avera Gramamandiram park. (2016-17)	0.41	
	Renovation of Kappad Sisumandiram park (2017-18)	0.41	
	Development of New Payyambalam park (2017-18)	0.45	<ul style="list-style-type: none"> <li>Sufficient number of toilets to be provided, minimum 6 – 2 for male, 2</li> </ul>



Development of Anakulam park (2017-18)	0.24	<ul style="list-style-type: none"> <li>• for female, 1 for disabled, 1 for children.</li> <li>• Safe drinking water is to be provided and possibility of rain water harvesting to be explored.</li> <li>• Pathways of maximum length are to be provided if possible.</li> <li>• Trees being planted in these parks have the capability of bio-mass, greenery, which could absorb pollutions. The plants should be such that they are evergreen during all seasons.</li> <li>• Parks being developed in lesser areas (less than 1 acre) shall not be rented for outside functions, to avoid mismanagement of the premises.</li> </ul> <p>Responsible Officers: CMMU Kannur, Secretary and Supdt Eng. Kannur Municipal Corporation</p>
<b>WATER SUPPLY – 4 projects (Rs. 32.35Cr)</b>		
<b>Kannur Corporation – 2 projects (Rs. 19.35 Cr)</b>		
Laying new distribution line and providing new service connection at Elayavoor zone (2017-18)	8.00	The Project is approved subjected to the following:



Rehabilitation of existing old distribution network, valves, house service connection and inter-connections with existing lines and providing flow meters etc., including road reformation charges (PWD/NH/Corporation) (2017-18)	11.35	<ul style="list-style-type: none"> <li>KWA shall ensure that there is sufficient source / reservoir for the project with adequate storage capacity.</li> <li>KWA shall also ensure that the distribution system should have increased out put</li> <li>Road cutting permission should not delay the project and approval should be obtained in a timely manner</li> </ul> <p>Responsible Officers: CMMU Kannur, Secretary and Supdt Eng. Kannur Municipal Corporation, Executive Engineer KWA (Sri. Retnakumar)</p>
<b>Palakkad Municipality – 2 projects (Rs.13.00 Cr)</b>		
Construction of OHSR 2 Nos , total 76.5 LL capacity (2017-18)	11.56	The Project is approved
Replacement of Raw water and clear water pump sets (2017-18)	1.44	Responsible Officers: CMMU Palakkad, Secretary and Supdt Eng., Executive Engineer Palakkad Municipality.

**Project recommended for Administrative Sanction (15 Projects – Cost Rs. 58.07 Cr.)**

No.	Project Name	Project Cost in Cr.	Comments
URBAN TRANSPORT – 5 projects (22.54 Cr)			
Thrissur – 4 projects (Rs. 15.13 Cr)			
	FOOT PATH PHASE-1 (2015-16)	4.08	Project is approved subject to the following: <ul style="list-style-type: none"><li>Obtain approval of DPR, AS &amp; TS of drains associated with the footpath areas so as to commence construction of both projects at same time to avoid any rework in the future.</li><li>Cleaning provision to be provided in footpath segments.</li><li>Letters to be issued to the concerned authorities for utilities shifting, prior to the starting of the works</li></ul> Responsible Officers: CMMU Thrissur, Secretary and Supdt Eng. Thrissur Municipal Corporation
	FOOT PATH PHASE-2 (2016-17)	3.78	
	Subway (2017-18)	1.53	Project is approved
	Skywalk (2016-17)	5.74	Responsible Officers: CMMU Thrissur, Secretary and Supdt Eng. Thrissur Municipal Corporation Approved Subject to the following <ul style="list-style-type: none"><li>Structural design to be adequate to</li></ul>



				<p>withstand at least two times of the total load expected. (Wind load, live load etc.)</p> <ul style="list-style-type: none"> <li>• Factor of safety to be rechecked</li> <li>• Providing additional facilities i.e escalator or lift in the future to be explored by Corporation and shall find out extra fund by various sources own/plan/PPP option etc.</li> </ul> <p>Responsible Officers: CMMU Thrissur, Secretary and Supdt Eng. Thrissur Municipal Corporation</p>
<b>Kannur Corporation – 1 Projects (Rs. 7.41 Cr)</b>				
	Construction of new footpath with handrails and cycle track (2016-17)	7.41		<p>The Project is approved</p> <p>Responsible Officers: CMMU Kannur, Secretary and Supdt Eng. Kannur Municipal Corporation</p>
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	Renovation of Kappad Sisumandiram park (2017-18)	0.41		
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