

745
u

Government of Odisha
Housing & Urban Development Department

No. HUD-PROJ-SCH-0002/2016/ 20216 /HUD, Bhubaneswar, Dated 22.8.16

From,

Sri Belalsen Behera
Under Secretary to Government

To,

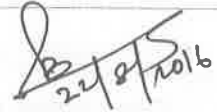
Additional Chief Secretary, Finance Department
Principal Secretary to Govt., Forest & Environment Department
Principal Secretary to Govt., Water Resources Department
Principal Secretary to Govt., Energy Department
Principal Secretary to Govt., Revenue & Disaster Management Department
Principal Secretary to Govt., Law Department
Special Secretary to Govt., & State Mission Director (AMRUT), H&UD Department
Sri J.B. Ravinder, Deputy Advisor, CPHEEO, Ministry of Urban Development,
Govt. of India, Email: jb.ravinder@nic.in
F.A.-cum-Additional Secretary to Govt., H&UD Department
Member Secretary, Orissa Water Supply & Sewerage Board
Director, Town Planning, Odisha
Chief Engineer, Public Health (Urban), Odisha
Chief Engineer, Drainage, Cuttack, W.R. Department

Sub: **Minutes of 10th meeting of the State Level Technical Committee under AMRUT held on 10th August 2016 (5.00 PM) at PHEO Conference Hall.**

Sir,

I am directed to send herewith copy of the minutes of the 10th meeting of the State Level Technical Committee (SLTC) under Atal Mission for Rejuvenation & Urban Transformation (AMRUT) held under the chairmanship of the Commissioner-cum-Secretary to Govt., H&UD Department on 10th August, 2016 (5.00 PM) in the PHEO Conference Hall for your kind information and necessary action.

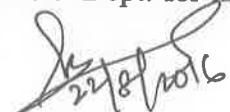
Yours faithfully,



Under Secretary to Government

Memo No 20217 / HUD, Bhubaneswar, Dated 22.8.16

Copy along with copy of the enclosures forwarded to the PS to Commissioner-cum-Secretary, H&UD Department/ PS to Special Secretary & State Mission Director, AMRUT, H&UD Dept./ PA to Chief Engineer-cum-Addl. Secretary to Govt., H&UD Dept. for kind information and necessary action.



Under Secretary to Government

Memo No 20218 / HUD, Bhubaneswar, Dated 22.8.16

Copy along with copy of the enclosures forwarded to the Engineer-in-Chief, Public Health (U), Odisha for kind information and necessary action.



Under Secretary to Government

(Contd...P/2)

Memo No 20219 / HUD, Bhubaneswar, Dated 22.8.16

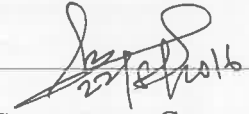
Copy along with copy of the enclosures forwarded to Sri Neeraj Mandloi, Joint Secretary (UD & A) and National Mission Director, Ministry of Urban Development, Govt. of India, Room No. 144-C, Nirman Bhawan, New Delhi-110108, Fax: 011-23062028, E-mail: jsud@nic.in for kind information and necessary action.



Under Secretary to Government

Memo No 20220 / HUD, Bhubaneswar, Dated 22.8.16

Copy along with copy of the enclosures forwarded to Sri Sanjoy Mukherjee, General Manager (Project-07)-Infrastructure, Engineers India Limited (EIL), Research & Development Complex, Gurgaon-122001(Fax: 0124-2391410), Email: sanjoy@eil.co.in/ Shir M. Lakshmanan, DGM (Infrastructure), M/s EIL, Email: m.lakshmanan@eil.co.in / Shri V.S.V. Sudarshan, Resident Construction Manager, M/s EIL, Odisha Urban Infrastructure Development Fund, Zone A/2, 4th Floor, Fortune Towers, Bhubaneswar-751023, Email: sv.sudarshan@eil.co.in/ eilamrutodisha@gmail.com for kind information and necessary action.



Under Secretary to Government

Memo No 20221 / HUD, Bhubaneswar, Dated 22.8.16

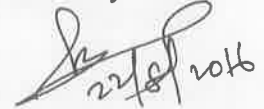
Copy along with copy of the enclosures forwarded to Commissioners & Executive Officers of AMRUT ULBs (Bhubaneswar Municipal Corporation, Cuttack Municipal Corporation, Berhampur Municipal Corporation, Sambalpur Municipal Corporation, Rourkela Municipal Corporation, Puri Municipality, Balesore Municipality, Baripada Municipality, Bhadrak Municipality)/ Superintending Engineers, PH Circles (Bhubaneswar / Cuttack / Berhampur / Sambalpur/ Balasore)/ Project Director, Technical Cell, OWSSB, Bhubaneswar/ Executive Engineers, PH Divisions, Bhubaneswar (Division I, II & III), Cuttack (Division I & II), Berhampur, Sambalpur, Rourkela, Puri, Baripada & Balasore for kind information & necessary action.



Under Secretary to Government

Memo No 20222 / HUD, Bhubaneswar, Dated 22.8.16

Copy along with copy of the enclosures forwarded to the Team Lead, State Mission Management Unit (AMRUT), H&UD Department for kind information & necessary action.



Under Secretary to Government

**Minutes of the 10th meeting of the State Level Technical Committee (SLTC)
under Atal Mission for Rejuvenation and Urban Transformation (AMRUT)**

Time & date: 10th August, 2016 (5.00 PM)

Venue: PHEO Conference Hall

The Commissioner-cum-Secretary to Govt., Housing and Urban Development Department chaired the 10th meeting of the State Level Technical Committee (SLTC) under AMRUT.

List of participants is annexed.

At the outset, Special Secretary & State Mission Director (AMRUT), H&UD Department welcomed the Chairman and all the members of SLTC as well as all other officials/ PDMC personnel present in the meeting. The representatives of M/s Engineers India Limited (EIL), the PDMC for AMRUT made a detailed presentation on the status of the projects approved in SAAP 2015-16. The status of projects is as follows:

Table-1

Mission City	Total Projects (nos.)	DPR Approved (nos.)	DTCN Issued (nos.)	Tender Invited (nos.)	Tender Awarded (nos.)	Kick-off Meeting (nos.)	Site Work Started (nos.)
Bhubaneswar	16	14	13	4	-	-	-
Cuttack	19	17	15	15	11	11	1
Puri	7	7	4	4	1	1	1
Berhampur	9	8	7	7	-	-	-
Rourkela	6	6	4	4	4	2	2
Sambalpur	9	8	4	4	2	2	-
Balasore	8	7	5	4	4	4	-
Bhadrak	7	4	2	-	-	-	-
Baripada	3	3	1	1	-	-	-
Cumulative	84	74	55	43	22	20	4

The Executive Engineer(s) of the respective Divisions along with EIL personnel presented DPRs for the following Projects contained in SAAP 2015-16 before the committee.

E. Y. S. 2018

Table-2
(Rupees in Crore)

S.N.	Name of City	Work Component	Project Name with Code	Cost approved in SAAP	Cost appraised by SLTC	Decision of SLTC
1	2	3	4	5	6	7
1	Bhadrak	Water Supply	Improvement of WS to Bhadrak - Headworks P1 (AMRUT/OD/BHADRAK/WS/03)	2.52	3.00	Approved
2	Bhubaneswar	Water Supply	Improvement of W/S to Bhubaneswar-Rehab-R7 (PALASUNI) (AMRUT/OD/BHUBANESWAR/WS/07)	1.20	3.85	Approved
3	Bhubaneswar	Water Supply	Improvement of W/S to Bhubaneswar-Rehab-R6 (UNIT - IX) (AMRUT/OD/BHUBANESWAR/WS/06)	18.07	19.46	Approved
4	Sambalpur	Water Supply	Laying of feeder pipe lines from WTPs to ESRs/GSRs incl. pumping and dedicated power supply in Sambalpur town. (AMRUT/OD/SAMBALPUR/SG/07A)	12.56	13.63	Approved
5	Berhampur	Septage	Septage Management for Berhampur (AMRUT/OD/BERHAMPUR/SG/07)	2.38	3.38	Approved

After detailed deliberation on the projects presented in the meeting and other agenda items, the following decisions were taken:

1. Accordance of Technical Sanction: The Committee accorded in-principle technical approval to the projects indicated at Table-2 above. With this approval, all the DPRs for projects in SAAP 2015-16 prepared by EIL were approved.
2. DTCNs for Water Supply Projects:
 - a) NIT for Water Supply - Metering projects of Bhubaneswar mission city shall be issued by 12.08.2016.
 - b) EIL shall furnish DTCNs for Water Supply - Metering projects of the remaining mission cities by 12.08.2016.
 - c) EIL shall furnish all balance DTCNs for Water Supply projects by 20.08.2016.
 - d) PHEO shall provide model template for Piped Water Supply DTCN to EIL by 13.08.16.
3. DTCNs for Septage Projects:
 - a) OWSSB shall provide soft copies of all 8 (eight) approved DPRs pertaining to Septage Projects to EIL progressively by 20.08.2016.

A. Yash

- b) EIL shall provide DTCNs for all the above projects by 27.08.2016.
c) OWSSB shall provide soft copy of model DTCN (template for implementation) to EIL by 13.08.2016.
4. NITs for all remaining DTCNs for approved DPRs in SAAP 2015-16 to be published by the respective executing agency by 31.08.2016.
5. In case of pipe procurement, post-delivery inspection shall be carried out by the Executive Engineer concerned (Consignee as per DTCN) with regard to quantity and brand specification for record. The Consignee along with EIL personnel shall verify the DI & MS Pipes so as to facilitate release of payment.
6. Clubbing of DPRs for Parks in SAAP 2016-17:
a) Bhubaneswar: EIL shall provide 4 nos. of DPRs and DTCNs as per grouping agreed with the City Engineer.
b) Cuttack: EIL shall provide 2 nos. of DPRs and DTCNs as per grouping agreed with the City Engineer.
c) All other 7 (seven) mission cities: EIL shall provide 1 DPR and DTCN for each mission city.
7. Clubbing of DPRs for Water Supply Projects:
EIL in consultation with the Superintending Engineer & Executive Engineer concerned of each city shall combine 91 Water Supply projects listed in SAAP 2016-17 and reduce the total nos. of DPRs & DTCNs to bare minimum numbers. This activity shall be completed by 23.08.2016 and EIL to submit list of DPRs to be prepared with time schedule.
8. ~~All the City Engineers, Superintending Engineers and EIL to ensure that the contractors submit the Work Plans (schedules) and the same be verified & issued for implementation within 3 weeks from the date of signing of agreement.~~
9. ~~EIL to prepare a standard evaluation format based on the conditions mentioned in the DTCNs for Park Projects, valuing less than 50 Lakhs, which shall be scrutinized & approved by the City Engineer, Bhubaneswar Municipal Corporation and the same shall be valid for all park projects costing below 50 lakhs.~~
10. Bidding document shall be prepared by EIL in accordance with the standard document provided by the tender inviting authority and the tender inviting authority should take care of Govt. of Odisha procedures/practices/guidelines for tendering.
11. The next meeting of SLTC-AMRUT will be held on 30th August 2016.

The meeting ended with vote of thanks to the chair and all participants.

Li. Y. Gm
20/8/16
Commissioner-cum-Secretary to Govt. &
Chairperson, SLTC (AMRUT)
H&UD Department

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY

LECTURE NOTES

BY

PROFESSOR

OF

THE UNIVERSITY OF CHICAGO

CHICAGO, ILLINOIS

**10th meeting of the State Level Technical Committee (SLTC) - AMRUT held under
the chairmanship of Commissioner-cum-Secretary, H & UD Dept. on 10th August,
2016 (05:00 PM) in the Conference Hall of PHEO, Bhubaneswar**

List of participants:

Sl. No.	Name	Designation
1	Shri G.Mathi Vathanan	Commissioner-cum-Secretary, H&UD Department & Chairman, SLTC- AMRUT
2	Shri S.K Ratho	Special Secretary to Govt. , H & UD Department & State Mission Director, AMRUT
3	Shri Debidatta Biswal	Special Secretary to Govt., F &E Department
4	Er. S. Laxmi Pati	Engineer-in-Chief, PH(U), Odisha
5	Er. S.K Pattanayak	EIC & Special Secretary, Water Resources Dept.
6	Shri A.K. Ray	FA-cum-Additional Secretary, H & UD Dept.
7	Er. M.M Biswal	Chief Engineer-cum- Additional Secretary, H&UD Department
8	Er. K.C Sahu	Chief Engineer, PHEO(U), Odisha
9	Ms. Jayashree Tripathy	Deputy Secretary, Finance Department
10	Shri S. Lenka	Deputy Secretary, Energy Department
11	Er. M. R. Dash	Member Secretary, OWSSB
12	Jagannath Jena	Technical Consultant, Energy Dept.
13	Shri Sanjoy Mukherjee	GM-EIL (PDMC-AMRUT)
14	Shri V.S.V Sudarshan	RCM-EIL (PDMC-AMRUT)
15	Er. H. B. Behera	S.E (Design), PHEO
16	Er. P. K. Mohapatra	Project Director (TC), OWSSB
17	Er. Umakanta Garnaik	City Engineer, CMC, Cuttack
18	Er. Kedar Ch. Khatua	City Engineer, BeMC, Berhampur
19	Er. Sirish Chandra Das	S.E., PH, Balasore Circle
20	Shri B.B ehera	Under Secretary to Govt., H & UD Dept.
21	Er. P. K. Mohapatra	Procurement Specialist SMMU, H & UD Dept.
22	Er. S. K. Mallick	Executive Engineer, Drainage Division, Bhubaneswar
23	Er. Asim Mishra	Executive Engineer, BeMC
24	Er. Deba Sundar Mohapatra	Executive Engineer, PH Division-I, Bhubaneswar
25	Er. P. K. Nayak	Executive Engineer, PH, Division-II, Bhubaneswar
26	Dr. Bhakta Kabi Das	Executive Engineer, PH Division-III, Bhubaneswar
27	Er. Pramod Kumar Sahoo	Project Engineer, PMC, Cuttack
28	Er. Manoranjan Jena	Asst. Engineer, PH, Bhadrak
29	Er. Chandrakanta Dhal	JE, RMC, Rourkela

6446