No.P-17024/24/2017-RC 355873

Government of India

Ministry of Rural Development

RC Division

KrishiBhavan, New Delhi, 18.5.2017

Subject: Pre-Empowered Committee Meeting for Pradhan Mantri Gram Sadak Yojana-II (PMGSY-II) held on 18th May 2017 in respect of the State of TAMILNADU - Minutes thereon.

The undersigned is directed to enclose herewith a copy of the Minutes of the Meeting of the Pre-Empowered Committee held under the Chairmanship of Joint Secretary (RC), MoRD on 18th May 2017 to discuss the project proposals of Tamilnadu under PMGSY-II (2017-18) for necessary action.

2. It is requested that a compliance report on all the observations of the Committee may please be sent to the Ministry to enable us to consider fixing of early Empowered Committee Meeting.

(P. Manoj Kumar) Director (RC)

Distribution:

2.

1. Pr.Secretary (RD), Government of TAMILNADU

Director (RD&PR), Government of TAMILNADU

Copy also to:

PPS to Secretary (RD)/PPS to AS&FA/PS to JS (RC)/ Director (Tech.)/Director(P-I)/Director(P-III)/Director (F&A), NRRDA.

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MINUTES OF THE MEETING OF THE PRE-EMPOWERED COMMITTEE FOR PMGSY-II HELD ON 18th MAY 2017

STATE: TAMILNADU

A Meeting of the Pre- Empowered Committee was held under the chairmanship of Joint Secretary (RC), MoRD on 18th May 2017 at 12.00 noon to discuss the proposals submitted by the State of Tamilnadu under Pradhan Mantri Gram Sadak Yojana-II (PMGSY-II, 2017-18). List of participants is given below:

Shri. Rajesh Bhushan	Joint Secretary (RC)
Shri Manoj Kumar	Director (RC), MoRD
Shri. Mahesh Hiremath	Dir(P-I), NRRDA
Shri. I.K. Pateriya	Director (Tech), NRRDA
Shri. Uttam Kumar	Director (P-III), NRRDA
Shri. Basava Raja	Director (P-II), NRRDA
State Govt. Representatives	
Shri K. Baskaran	Director, RD&PR, Tamil Nadu
Shri Selvan T.	Divisional Engineer, National Highways, Chennai
Shri R. Balachandran	FC, SRRDA
Shri A. Kuttalingam	SQC, SRRDA, TN
Shri J. Panneerselvam	EE, SRRDA, TN
Shri S. Ramnaresh	Assistant Engineer, National Highways, Govt of TN
Shri A. Saravana Kumar Shri R. Paramaguru Shri A.V. Rajesh	SE, SRRDA, TN Asstt, Engineer, National Highways RD&PR, TN National Highways
Shri M. Saravanan	111111111111111111111111111111111111111

2. Details of proposals discussed by the Committee for the State of Tamilnadu (Batch-I, 2017-18) are as under:

As per Pre EC brief	subm	itted by	State on 17.0	5.2017	Curren	t proposal :	as per OM	IMAS
N	lo of	Length (in km)	Cost (Rs in	Avg. Cost/km (Lakhs	No Roads	ofLength (in km)	Cost (Rs in Crores)	Avg. Cost/km (Lakhs

Up-gradation Rural Development Dept	738	2527.94	1160.32	45.89	778	2670.33	1218.31	45.62
Highways Department	40	142.39	57.99	40.73				
LSBs	25	1026.71	42.19	4.11	25	1026.71	42.18	4.11
Total	778 Roads 25 Bridge	2,670.33 Kms roads 1026.71 n sbridges	1260.50		778 Roads 25 Bridges	2,670.33 Kms roads 1026.71 m bridges	1260.50	

MoRD Share: Rs. 713.63 Crores

State Share: Rs. 545.97 Crores

Target: 2,950 Kms

Proposed in the current batch : 2670.33 Kms

3. Habitation connectivity status

J. IIII				
Item	1000+	500+	250-499	Total
As on 1 st April, 2000 (as Reconciled by State)	577	1825	0	2402
As per OMMAS as on 01.05.2017	576	1822	10	2408
Balance unconnected habitations reconciled by the State in May 2016	0	18	0	18
Balance unconnected habitations as pe OMMAS	r 0	71	6	77

The State representative informed that out of 18 habitations, 2 habitations have already been connected under State Scheme and balance 16 habitations are non-traceable. The State

representative also assured that the habitations would be corrected and reconciled on OMMAS before the EC Meeting.

4. Physical progress:

	Sanctioned					Completed			Pending		
SI No	Year	Total Value of	Works after	Length of roads	of		Length of roads in Km	of		Length of roads in Km	
1	2012- 2013	1128.74	1295	3090.26	45	1284	3009.41	42	11	80.86	3
2	2014- 2015	358.69	402	959.27	6	335	825.51	5	67	133.76	1
3	2016- 2017	758.44	573	1366.80	22	43	161.99	1	530	1204.81	21
	Total	2245.87	2270	5416.33	73	1662	3996.91	48	608	1419.43	25

The State representative informed that out of against the sanction of 2012-13, only 6 works and 3 Bridge works are pending. In case of these 6 road works, works have been completed upto WBM stage and further work can't be taken up due to court intervention. The State further suggested that these works can be pre-closed for now and Bituminous surfacing will be taken up at a later stage once the matter is out of sub judice under State Scheme. The committee accepted the suggestion of the State and asked the State to pre-close these works. Regarding 3 LSBs, 2 works are scheduled to complete by July 2017 and 1 LSB is proposed for dropping since already another bridge exists on the same alignment which will connect the habitation.

DPR Issues on the current proposal

The State has not submitted any DPRs to NRRDA. The State is required to submit the DPRs in respect of roads and LSBs as identified by NRRDA for scrutiny. While selecting DPRs, care may be taken by NRRDA to include some of the DPRs, where the average construction cost is excessively low/high.

General Issues

- Proposal has not been received as per NRRDA letter No. H-11020/2/05-Tech dated 10.01.2013. Mandatory certificates for PMGSY-II are not received from the State as per the advisory lr No. P-17011/2/2013-Tech dated 01.11.2013.
- 8 roads proposed less than 1 Km and 113 roads less than 2 Km.

- Average cost/Km in certain cases less than 20 lakhs with T9 category traffic. It indicates, State has proposed renewal BT works which is not permitted as per PMGSY guidelines. Such proposals needs to be dropped and CUCPL of those districts needs to be verified.
- AADT of 93 proposed roads are less than 100, which may not be a MRL or Through route.
- 52 roads designed with T9 traffic category, 1 road designed with IRC 37-2002 without Third Party Survey details and 3 roads designed with T3 and below.
- 6 roads proposed with 5.50 m carriageway width. Out of 6 roads, 3 roads designed with T4/T5 traffic. These roads may not qualify for 5.50 m width based on PCU.
- Images not uploaded on OMMAS for 13 works.

After due deliberation it was decided in the meeting that all instances of proposed road works, which are less than one km in length, will be deleted by the State before the EC Meeting. However, the State may substitute some other roads limiting to the target length allocated to the State. It was also decided that the DPRs, where the average construction cost is excessively low/high needs to be re-scrutinized by the State before EC Meeting.

6. R & D Proposals

R & D Proposals		
Cold Mix Technology	21	86.37
Cement Stabilization	21	68.61
	12	64.47
Waste Plastics		74.34
Fly Ash for sub-grade	32	, 1.51
mprovement		20.61
Terrazyme	14	38.61
RBI Grade 81	20	51.40
Nano Technology for water	25	64.52
proofing		2.59
Jute goetextiles	1	1.40
Steel slag	1	
Total	147	452.31

The State representative informed that at present there is no provision of entering the details of works proposed under the technology "Copper Slag" on OMMAS. The Committee suggested that CDAC may be asked to enable a provision to feed such entries.

7. Quality

- 7.1. While reviewing the quality monitoring mechanism in the State, the Pre-Empowered Committee noted with concern that Quality Assurance Mechanism in the State needed improvement. During the years 2016-18, out of 990 works, 40 works have been reported with no inspection by SQMs out of which payments have been made in respect of 7 works. The State was advised to focus on the SQM inspections and liquidate the pending Inspections.
- 7.2. As regards submission of Action Taken Reports (ATR) of NQM inspections, out of 315 ATRs required during the years 2010-11 to 2016-17, ATRs on 17 works are still pending. The State was advised to liquidate all ATRs of more than 6 months' period immediately.

7.3. It was also observed that the works of 228 contractors have not been inspected by NQMs. The SQC in the State should ensure that such works are inspected by NQMs.

8. Maintenance

The details of maintenance funds required, released to SRRDA and utilized by them during the last four years are given below.

Rs. in crore

Financial Year	Maintenance Funds Required (as per contracts)	Actual	by SRRDA during the	% Expenditure w.r.t fund required
2013-14	9.79	9.79	7.23	74%
2014-15	10.77	10.77	7.24	67%
2015-16	15.48	15.48	9.41	61%
2016-17	12.92	12.92	11.61	89%

9. Status of State Matching Share

Year	Matching Share of the State (Rs. in cr)	Share credited by the States (Rs.in cr)	Balance to be credited (Rs.in cr)
0015 16	137	137	-
2015-16	169	132.15	36.85
2016-17 Total	306	269.15	36.85

The Committee advised the State to credit balance state share due for the year 2016-17.

10. Institutional Arrangement

The Committee also reviewed the institutional arrangement and opined that in the light of concurrent implementation of both PMGSY-I and PMGSY-II and also for a better coordination with Highway Engineering Department, which is also another implementing agency for PMGSY in the State, it is very essential to keep a Chief Engineer level post at SRRDA. The State representative assured that the matter would be taken with appropriate authority in the State.

11. Financial Issues

- i. An amount of Rs.2.49 crore has been found unsettled DPR advances
- ii. 118 works are still to be financially closed.

12. Recommendations of the Committee:

After due deliberations, it was decided that the State will complete following activities as agreed to by the State before seeking date for the EC Meeting.

- i. The State should immediately initiate action to create/recruit a Chief Engineer at SRRDA in the light of huge ongoing and future works; This would also facilitate the SRRDA to coordinate with Highway Department, which is also implementing PMGSY in an effective manner;
- ii. The State would provide DPRs in respect of roads and LSBs as identified by NRRDA within a week to enable NRRDA to scrutinize the same. Once the State receives the observations from NRRDA, the same may be incorporated on DPRs;
- iii. The State would correct and reconcile the habitations on OMMAS before the EC Meeting;
- iv. The State would submit completion plan in respect of ongoing PMGSY works in the prescribed format;
- v. All instances of proposed road works, which are less than one km in length, will be removed from the proposal;
- vi. The DPRs, where the average construction cost is excessively low/high needs to be re-scrutinized by the State;
- vii. The 40 works which have not been inspected by SQMs should be liquidated by way of deputing SQMs to the said works;
- viii. Balance state share for the year 2016-17 should be credited to SRRDA account and reflected on OMMAS;
- 13. The State should send a compliance report to the Ministry on all issues as indicated at <u>para 12</u> above at an early date.
- 14. The meeting ended with Vote of Thanks to the Chair.

F.NO. P-17024/24/ 2017-RC

S.No	NAME	FMS NO.
1	PR. SECRETARY	100215/17
2	DIRECTOR	100215/17 -1
1	PPS TO SRD	257409/17
2	PPS TO AS & FA	257409/17 -1
3	PPS TO JS -RC	257409/17 -2
4	DIR - TECH	257409/17 -3
5	DIR - (P-I)	257409/17 -4
6	DIR - (P-III)	257409/17 -5
7	DIR - F&A	257409/17 -6