No.P-17024/1/2017-RC 35 70 77 Government of India Ministry of Rural Development RC Division

KrishiBhavan, New Delhi, 16th August 2017

Subject: Pre-Empowered Committee Meeting for Pradhan Mantri Gram Sadak Yojana (PMGSY) held on 9th August 2017 in respect of the State of ANDHRA PRADESH - 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 9th August 2017 to discuss the project proposals of Andhra Pradesh under PMGSY (Batch-I, 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.

(P. Manoj Kumar) Director (RC)

Distribution:

Pr. Secretary (PR&RD), Government of ANDHRA PRADESH - 108285 17

Engineer -in- Chief, SRRDA, ANDHRA PRADESH - 108285 17 - 1

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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 HELD ON 9th JULY 2017

STATE: ANDHRA PRADESH

A Meeting of the Pre- Empowered Committee was held under the chairmanship of JS (RC), MoRD on 9th June 2017 at 11.00 am to discuss the proposals submitted by the State of Andhra Pradesh under Pradhan Mantri Gram Sadak Yojana (PMGSY), Batch-I, 2017-18. List of participants is given below:

Shri. Rajesh Bhushan	Joint Secretary (RC), MoRD			
Shri Manoj Kumar	Director (RC), MoRD			
Shri. I.K. Pateriya	Director (Tech), NRRDA			
Shri. Uttam Kumar	Dir (P-III), NRRDA			
Smt. Shanthi Priya Sarella	Dir (F&A), NRRDA			
State Govt. Representatives				
Shri. C.V.S. Ramamurthy	Engineer-in-Chief, SRRDA, AP			
Shri. B. Subha Reddy	EE, SRRDA, AP			
Ms.V. Madhavi	ITNO, SRRDA, AP			

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

					Current proposal as per OMMAS as on 08.08.2017			
Item	1	Length (in km)	(Rs in	If 'net/vm	1	Length	(Rs in	Avg. Cost/km (Lakhs
New Connectivity	46	135.39	96.03	70.93	34	97.98	62.54	63.83
LWE	151	401.45	232.14	57.83	58			49.99
LSBs	93	4,542.70 m	205.53	4.52/m	96	4,791.95 m	214.49	4.48/m
Total	93	536.84 Kms roads 4,542.70 m bridges	533.70		92 Roads	207.10 Kms roads 4,791.95 m bridges	331.58	

Habitations benefitted

96 (1 0f 1000+; 10 of 500+; 23 0f 250+ and 62 of 100+)

MoRD Share: Rs. 176.25 Crores

State Share: Rs. 155.33 Crores

2.1. The above proposals include the proposals submitted by the State earlier for which a Pre-EC Meeting was held on 7th July 2017. The current proposals are a consolidated proposals which will be placed before the EC Meeting after the compliance of the observations of Pre-EC.

3. Habitation connectivity status

Number of Eligible unconnected habitations

Item	1000+	500+	250- 499	100- 249	Total
As on 1 st April, 2000 (as Reconciled by State)	279	478	785	404	1946
As per OMMAS as on 08.08.2017	277	478	784	404	1943
Balance unconnected habitations reconciled by the State in May 2016	7	26	59	320	410
Balance unconnected habitations as per OMMAS	4	21	43	294	362
Proposed in current batch	1	10	23	62	96
Balance unconnected habitations to be sanctioned	4	16	36	258	314

The State was advised to reconcile the habitations, particularly which are not feasible on OMMAS.

4. Physical progress:

4.1. The Committee reviewed the progress of works and voiced its concern regarding the large number of incomplete works particularly those roads which are more than four years old and are incomplete and emphasized the need to complete these in a time bound manner. The Committee further advised the State to submit the monthly PIU-wise completion plan to the Ministry before EC Meeting.

Sanctioned			Completed			Pending				
Year Valu of Projes (Rs	Total Value of Project s (Rs. In Crores)	Net No. of Road s	Length of Roads in Km	No. of LSB s	Net No. of Road s	Length of Roads in Km	No. of LSB s	Net No. of Road s	Lengt h of Roads in Km	No. of LSB
2006-07	202.55	198	1034.3 8	0	196	986.27	0	2	24.00	0
2008-09	1119.35	891	3237.4 3	0	882	3105.6 2	0	9	78.44	0
2010-11	252.54	46	132.81	148	46	128.04	126	0	0.00	22
2012-13	586.92	279	1076.6 7	7	211	684.01	0	68	357.62	7
2013-14	158.60	162	456.76	1	155	433.63	0	7	6.02	1
2013-14 PMGSY -II	673.12	172	1319.2 2	2	161	1220.3 1	1	11	60.28	1
Total	2993.08	1748	7257.2 6	158	1651	6557.8 8	127	97	526.36	31

5. **DPR** Issues on the current proposal

Technical observations of NRRDA on proposals based on the scrutiny of sample DPRs are:

- Proposal has not been received as per NRRDA letter No. H-11020/2/05-Tech dated 10.01.2013. MP1, MP2, MP3 formats and SLSC approval needs to be submitted by the State.
- State has submitted corrected cost for 75 roads based on the observations of NRRDA and found the average cost for normal area is Rs. 57.72 Lakhs/Km and LWE (100-249) is Rs. 47.15 Lakhs/Km. Average cost/Km is on higher side when compared to previous sanctions.
- 6.00 m top width only permitted for link roads as per the recommendation of Expert Committee report. However, State has proposed 7.50 m top width. The additional cost should come from State share or the DPRs should be revised.

- Roads with AADT less than 100, carriage way width need to be changed as 3 m (15 cases).
- One road proposed with T9 traffic category. Third party traffic verification against the provisions of IRC guidelines (Clause 3.4.1 (iv)) guidelines have not been done.
- State has not proposed any roads using Fly Ash.
- State should get appropriate number of samples tested for stabilization of base and sub base courses for determining the dose of stabilizer for achieving the required UCS strength through laboratories and results should be attached with the DPR.
- Pucca side drain proposed in open area which is not as per PMGSY guideline. Pucca side drain should be proposed in built up area and design should be as per IRC SP:20-2002.
- DPRs of average cost/Km is more than Rs. 60 Lakhs needs to be scrutinised at NRRDA on sample basis.
- GSB proposed for 7.50 m width. GSB should be provided for 4.05 m for 3.75 m carriageway and 3.30 m for 3.00 m carriageway road.
- Lump sum provisions are not permitted under PMGSY.
- Traffic sign board are on higher side and needs to be rationalised.
- Images have not been uploaded on OMMAS for 80 works.
- Proforma C has not been uploaded on OMMAS for 69 works.
- Joint Inspection report of STA/CE/SE for bridge site as per format prescribed by NRRDA has not been provided.

6. R & D Proposals

Technology	Roads/Stretches	Length in Km
Cold Mix	58	75.81
Cement Stabilization	59	99.31
CC	1	0.33
Paneled Cement Concrete	11	3.85
Terrazyme	24	37.40
Other Tech	14	5.34
Total	167	222.03

7. Quality

7.1. While reviewing the quality monitoring mechanism in the State, the Empowered Committee noted with concern that Quality Assurance Mechanism in the State needed substantial improvement. The Committee also observed that the first and second tier quality monitoring mechanism needs to be strengthened. Based on OMMAS data, out of 75 packages, field lab has not been established for 25 packages (33%). During the years 2015-16 to 2016-18, out of 216

works, 25 works have been reported with no inspection by SQMs. While expressing concern on the quality aspects, the EC stated that since quality is the hall mark of PMGSY, the State should focus on the quality aspects and liquidate the pending Inspections. State should also ensure that the details in respect of balance field labs are uploaded on the OMMAS.

7.2. As regards submission of Action Taken Reports (ATR) of NQM inspections, out of 151 ATRs required during the years 2010-11 to 2016-18, ATRs on 9 works are still pending. The State was advised to liquidate all ATRs of more than 6 months' period immediately.

8. Maintenance

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

			Rs.	in crore	
Year (s)	Amount required as	Amount Credited in	Amount Utilized		
	per Contract	account of SRRDA	by SRRDA	funds Required	
2014-15	16.34	16.34	10.18	62%	
2015-16	8.31	20.29	5.96	72%	
2016-17	8.85	8.85	4.94	56%	
2017-18* (Till date)	10.53	5.31	0.86	8%	
Total:	103.35	99.47	52.09	50%	

The State was advised to focus on the expenditure on maintenance.

9. Financial Management/Accounting.

The following issues/points were pointed out:

The State has not closed Maintenance Funds on OMMAS. The State was advised to reconcile the maintenance expenditure with Telangana in consultation with NRRDA.

10. Recommendations of the Committee:

After due deliberations, it was decided that the State will complete following activities before EC Meeting:

- i. The State should reconcile the habitations details on OMMAS;
- ii. The State would make necessary corrections in the DPRs based on the technical observations of NRRDA as at Para 5 above;
- iii. The State should furnish month-wise PIU-wise completion plan in respect of ongoing roads, which are more than 4 years old;
- 11. The State should send a compliance report to the Ministry on all issues as indicated at <u>para</u> <u>10 above.</u>
- 12. The meeting ended with Vote of Thanks to the Chair.
