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Government of India
Ministry of Rural Development
Department of Rural Development
(RC Division)

Krishi Bhavan, New Delhi
Dated the 19th April, 2016

Subject: Minute of Pre-Empowered Committee Meeting held on 12th April, 2016 at 11.00 AM (Tuesday) to discuss the project proposal of the State of Chhattisgarh for new connectivity and upgradation including bridges under Phase (2016-17 Batch-II) under Regular PMGSY -reg.

A copy of the Minutes of the Pre-Empowered Committee Meeting held on 12th April, 2016 at 11.00 AM (Tuesday) under the Chairmanship of Joint Secretary (RC) in his Chamber, Ministry of Rural Development, Krishi Bhawan, New Delhi to discuss the project proposal of the State of Chhattisgarh for new connectivity and upgradation including bridges under Phase (2016-17 Batch-II) under Regular PMGSY is forwarded herewith for information and necessary action.


(Bhim Prakash)

Under Secretary to the Govt. of India
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Distribution:

- (i) Shri M.K. Raut, Additional Chief Secretary, Panchayat & Rural Development Department, Government of Chhattisgarh, New Mantralaya, Mahanandi Bhawan, Naya Raipur, Chhattisgarh, Raipur- 492001.
- (ii) Shri Alok Katiar, Chief Executive Officer, Chhattisgarh Rural Road Development Agency, Civil Lines, Chhattisgarh, Raipur- 492001.
- (iii) Shri K. K. Katore, Chief Engineer, Chhattisgarh Rural Road Development Agency, Civil Lines, Chhattisgarh, Raipur- 492001.
- (iv) Shri S. K. Gupta, Chief Engineer, Chhattisgarh Rural Road Development Agency, Civil Lines, Chhattisgarh, Raipur- 492001.

Copy to:-

✓ PPS to JS (RC)/Dir (RC-PMK)/ Dir (RC-PR)/Dir (Tech.)/(P-I)/ (P-II)/ (P-III)/ Dir (F&A), NRRDA, New Delhi.

ISSUED WITH
Annexure
21/4/16

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Minutes of the Meeting of Pre- EC held on 12th April, 2016 for the proposals of the State of Chhattisgarh under PMGSY

State: Chhattisgarh

A Meeting of the Pre-Empowered Committee for PMGSY was held under the Chairmanship of Joint Secretary (RC) on 12th April, 2016 at 11.00 AM to discuss the proposals from the State of Chhattisgarh for the new connectivity and upgradation including bridges under Phase (2016-17 Batch II) Regular PMGSY. The following were present in the meeting:-

Shri Rajesh Bhushan	Joint Secretary, Min of Rural Development
Shri Priya Ranjan	Director (RC), MoRD
Shri Bhim Prakash	Under Secretary, MoRD
Dr. I. K. Pateriya	Director (Tech), NRRDA
Shri Mahesh Hiremath	Director (R)
Shri Uttam Kumar	Director (P-III), NRRDA
Shri Basavaraja	Director (P-II), NRRDA
Ms. Anjali Singh	Director (F&A)
State Govt Representatives from CGRRDA	
Shri Alok Katiar	CEO, CGRRDA
Shri S K Gupta	CE, CGRRDA
Shri K K Katare	CE, CGRRDA
Shri R K Devangan	ITNO, SE, CGRRDA
Shri M. Yunus	FC, CGRRDA

2.0 Proposal by the State

2.1 Director (Tech.) presented the proposals submitted by the State the details of it are as under:-

Item	As per State's letter				As per OMMAS as on 12.04.2016			
	No of Roads	Length (in km)	Cost (Rs in Lakhs)	Avg. Cost/km (Lakhs)	No of Roads	Length (in km)	Cost (Rs in Lakhs)	Avg. Cost/km (Lakhs)
New Connectivity Stage -A	93	669.05	17462.94	26.10	75	510.75	13461.68	26.36
Complete construction	113	691.09	40361.50	58.40	62	444.24	25180.49	56.68
Upgradation	14	96.85	5105.55	52.72	4	53.30	2726.37	51.15
Bridges	98	7091.43m	21219.92	2.99	97	6931.27 m	20540.70	2.96
Total	220 Roads 98 Bridges	1456.99 Km 7091.43 m Bridge	84149.91		141 Roads 97 Bridges	1008.29 Km 6931.27 m Bridge	61909.24	

2.2 A difference in habitation data presented by the State and on OMMAS was observed. The Chairperson, JS (RC) advised the State to correct the Habitation data for each category which is different from OMMAS as on 12.04.2016. He also asked the State representative to provide the list of all left over bridges from pre April, 2011 sanctions and advised that the scrutiny of all such proposals may be done by STAs. The State representative agreed and assured to provide the details before the EC meeting.

3.0 Habitation details:

1000+	500+	250+	100-249+	Total
5	48	249	112	414

Director (Tech) intimated that although the habitation details had been reconciled on paper, the State is yet to be updated it on OMMAS. The State representative was advised to complete this action at the earliest.

4.0 DPR issues:

4.1 Director (Technical) brought out the various issues with regards to sample DPRs of roads and bridges submitted to NRRDA. He informed that the state has still not fully uploaded the details of proposals on OMMAS. He further informed that the

- Proposal has not been received as per NRRDA letter No. H-11020/2/05-Tech dated 10.01.2013.
- Only a Pre-EC brief has been received, that too by e-mail only on 10.04.2016.
- The proposal has not been fully uploaded on OMMAS and has not been scrutinised by STA.
- Sample DPRs yet to be received from State for scrutiny at NRRDA.
- Joint Inspection formats for bridge works have not been received in NRRDA.

4.2 JS(RC) requested the State to comply with the observations of NRRDA on DPRs and advised that the proposals should be to be sent adequately in advance to NRRDA for scrutiny as per guidelines issued from time to time. In so far as joint inspection formats for bridge works is concerned, JS(RC) advised the State to submit the joint inspection report of bridges and share the same with NRRDA at the earliest.

4.3 The State representative requested to allow the OGPC and seal coat for even T2 and T3 roads in LWE affected district of Bastar. The Director (Tech.) said that such layers and seal coat is not required looking at the traffic conditions on the proposed roads and submitted that such enhancement of expensive bituminous layers will unnecessarily increase the cost. JS(RC) said that the State cannot be allowed such additional layers in low traffic roads and advised that in some of the roads the state may go for surface dressing in the LWE affected district of Bastar but such action has to be suitably justified in the proposal. This will reduce the cost of the proposal and save the exchequer of unnecessary expenditure.

5.0 Details of proposal on OMMAS:

Item	Number of proposals in current Batch as per Pre-EC brief	Uploaded on OMMAS	STA scrutinized
Roads (NC)	206	137	137
Roads (UG)	14	4	4
Bridges	98	97	97

- State has not fully uploaded on OMMAS.
- As per recent directions from Ministry, proposals scrutinized by STA on the date of Pre EC will only be considered by EC for recommendation.

5.1 Director (Tech) stated that the State has not fully uploaded the details of roads and bridges on OMMAS and told that the proposals scrutinised by STA on the date of Pre-EC will only be considered by EC for recommendation. JS(RC) agreed with the view of Dir(Tech) in the matter.

5.2 JS (RC) directed the state to get the scrutiny done by the STA and upload it on OMMAS within 15 days. He also advised that the State also share the total number of list of missing bridges with NRRDA.

6.0 Implementation and Execution Capacity of the State:

As informed by Dir(Tech), the current capacity of the State to handle the work load is Rs. 3,051 crore. The State is having balance work to be completed is Rs. 1,101 crore as on 29.02.2016. Hence, the State has the balance capacity to execute the works as per present proposal.

Execution Capacity of the State					
#	Basis	No. of PIUs		Work Load per PIU (Rs. In Crore)	Total
1	PIU	Normal Areas	23	50	1,150
		LWE Areas	27	75	2,025
		Total:	50		3,175
#	Basis	No. of SQMs		Capacity of a SQM to inspect work worth (Rs. In Crore)	Cost of Work (Rs. In Crore)
2	SQM	38		126	4,788

Average construction cost per km Rs. 0.42 Crore

#	Basis	Year (s)			Maximum Expenditure + 10% per year (Rs. In Crore)
		2012-13	2013-14	2014-15	
3	Expenditure (Rs. in Crore)	281	714	925	1,017

Work load required according to expenditure of Rs. 1,017 Crore is = Rs. 1,017 * 3 = Rs. 3,051 Crore

Lowest of the above parameters = Rs. 3,051 Crore

1. According to expenditure - Rs. 3,051 Crore - Rs. 3,051 Cr. * 1 = Rs. 3,051 Crore
 2. According to Maintenance - Rs. 3,051 Crore - Rs. 3,051 Cr. * 0.88 = Rs. 2,685 Crore
 3. According to Quality - Rs. 3,051 Crore = Rs. 3,051 Cr. * 0.52 = Rs. 1,587 Crore
- [Capacity according to index is sum of all above parameters = Rs 7,323 Crore]
Balance work in Hand (29.02.2016) = Rs. 1,101 Crore

Director (P-III) submitted that the State needs to to increase the execution capacity in the LWE affected areas through State PIUs. The State representative agreed and assured to provide the details before the EC meeting.

7.0 Maintenance Status

State: Chhattisgarh

(Rs. In Crore)

Year (s)	Amount required as per Contract	Amount Credited in account of SRRDA	Amount Utilized by SRRDA	% Achievement	
				w.r.t Amount credited	w.r.t Amount required
1	2	3	4	5	6
2012-13	30.01	30.01	20.30	68%	68%
2013-14	25.36	25.36	24.56	97%	97%
2014-15	20.29	20.29	15.74	78%	78%
2015-16 (Upto Feb. 2016)	19.57	19.57	11.48	59%	59%
Total:	95.23	95.23	72.08	76%	76%

7.1 Director (Tech.) informed that the State has to improve the maintenance of roads as the State on an average has used only 76% of funds available for maintenance in the last four years which is very discouraging. The State representative assured that they will utilise all the maintenance funds as per the guidelines.

8.0 Quality Assurance by the State:

Quality Control – 1st tier

- 8.1 Dir (P-III) submitted that the inspections done were on lower side and as per norms and need to be enhanced. The Chairperson advised the State to conduct all the balance inspection works on a campaign mode as the inspections have a bearing on the quality of works being executed. He advised that all mandatory inspections may be conducted within a one month or two in a campaign mode. The committee was also informed that labs have not been established in 78 packages in the State of Chhattisgarh.

Quality Control – 2nd tier

- 8.2 Director (P-III) informed that there were 42 no. of SQMs empanelled and most of them were not doing for mandatory inspections. JS (RC) advised the State that all empanelled SQMs to be effectively utilized for inspection in the disturbed area.

Quality Control – 3rd tier

- 8.4 Director (Tech.) intimated that 34 ATR pending for last 5 years of which 11 are more than 12 months old and suggested that the state should the compliance at the earliest. He further stated that the state has more number of pending ATR than the National average. JS (RC) agreed with the above view and advised the state to submit the compliance on priority basis at the earliest.

Unsatisfactory Work:

Director (Technical), NRRDA informed that it has been brought to his notice during the Scrutiny of DPRs that while approving the SoRs for PMGSY in the State, CGRRDA has included a para in the SoR, which prohibits the use of local material GSB Grade-III without prior approval of Chief Engineer in any of the DPRs. This is against the provisions in Operations Manual which promotes the use of local materials.

As against this CGRRDA has advised the use of GSB Grade-I which is much costlier and make use of good quality state metal. It was decided in the meeting that such provisions prohibiting the use of local materials should be immediately withdrawn and a mandatory circular be issued by CGRRDA to all PIUs for use of local materials under intimation to MoRD/ NRRDA. JS(RC) advised the State to address the issues. The State agreed to address these issues.

9.0 Finance and Accounts issues:

S.NO	STATE	FMS NO.
1	MK RAUT	68309/16
2	ALOK KATIAR (CEO)	68323/16
3	CHIEF ENGINEER	68323/16 -1
4	CHIEF ENGINEER -1	68323/16 -2
1	PPS TO JS -RC	160358/16
2	DIR - PMK	160358/16 -1
3	DIR - PR	160358/16 -2
4	ALL DIRS - NRRDA	BY HAND