

File No-P.17034/5/2018-RC (FMS-360399)

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

Room No.366-C  
Krishi Bhavan, New Delhi  
Dated the 23<sup>rd</sup> August, 2018

MINUTES

**Sub: Meeting of Pre-Empowered Committee to discuss project proposals of the State of Chhattisgarh under PMGSY-I (Batch-II, 2018-19) & PMGSY-II (Batch-I, 2018-19) - Minutes thereon**

The undersigned is directed to enclose herewith the Minutes of the meeting of the Pre-Empowered Committee held on 20<sup>th</sup> August, 2018 at 3:00 PM onwards under the Chairpersonship of Joint Secretary (RC), in her chamber, (Room No 249), Krishi Bhavan, New Delhi to discuss the project proposals submitted by the State of Chhattisgarh under PMGSY-I (Batch-II, 2018-19) and PMGSY-II (Batch-I, 2018-19) for information and necessary action.



(Lalit Kumar)

Under Secretary to the Government of India  
Tel. No.011-23386378

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PPS to Secretary (RD)/PPS to SS&FA/PPS to JS(RC) - 378271/18-3 +0(5)

Issued  
23/8/18

**Minutes of of Pre-Empowered Committee meeting held on 20.08.2018 to consider proposals for Batch II of PMGSY I and Batch I of PMGSY-II (2018-19) Chattisgarh**

A Meeting of the pre Empowered Committee for PMGSY was held on 20.08.2018 in chamber of Joint Secretary(RC) to discuss the proposals under Batch II of PMGSY I and Batch I of PMGSY-II for the state of Chattisgarh. The following officials were present in the meeting: -

Smt. AlkaUpadhyaya	Joint Secretary(RC) & DG(NRRDA)
Dr. Surabhi Rai	Deputy Secretary(RC)
Shri. Mam Chand	Deputy Secretary(Finance)
Shri Lalit Kumar	Under Secretary (RC)
Shri. B.C.Pradhan	Consultant (Tech) NRIDA
Shri.Kailash Bist	Director (Finance and Administration)
Shri. P.Mohansundaram	Joint Director (Tech)
<b>State Govt. representatives from CRRDA</b>	
Shri Rakesh Chaturvedi	CEO
Shri K.K.Katare	Chief Engineer
Shri V.K. Jain	Chief Engineer (QC - CGRRDA)
Shri. R.K. Shukla	ADDL. DIRECTOR (FINANCE)
Shri. R.K. DEWANGAN	SE & ITNO
Shri. S.N.SHUKLA	Superintending Engineer

**2. Proposal by the State:** The current proposals submitted before the Pre Empowered Committee is as given:-

**PMGSY-I**

As per Pre EC brief submitted by State on 19.08.2018					As per OMMAS as on 19.08.2018			
Item	No of Roads	Length (in km)	Cost (Rs in Crores)	Avg. Cost/km (Lakhs)	No of Roads	Length (in km)	Cost (Rs in Crores)	Avg. Cost/km (Lakhs)
New Connectivity 100-249 (LWE) Complete construction	115	452.31	244.28	54.01	107	447.13	233.32	52.18
NC - Normal areas	2	39.28	22.08	56.21				
Stage B	73	269.81	82.27	30.49	44	172.93	50.68	29.30
Up-Gradation					4	14.85	5.27	35.49
<b>Total</b>	<b>190 Roads</b>	<b>761.40 Km</b>	<b>348.63*</b>		<b>155 Roads</b>	<b>634.91</b>	<b>289.27</b>	

\*MoRD Share: Rs. 209.18 Crores

State Share: Rs. 139.45 Crores

**Category wise benefitted habitations (as per OMMAS)**

1000+	500-999	250-499	100-249	Total
-	-	-	137	137

The State told that 30 habitations are left for which survey is not possible at the moment. No bridges have been proposed by the state with respect to 100-249 category since the survey work for bridges is not possible in the naxal affected areas at present. Hence the state has requested for relaxation to submit the proposals for bridges after the roads become partially motorable

#### PMGSY-II

As per Pre EC brief submitted by State on 19.08.2018					As per OMMAS as on 19.08.2018			
Item	No of Roads	Length (in km)	Cost (Rs in Crores)	Avg. Cost/km (Lakhs)	No of Roads	Length (in km)	Cost (Rs in Crores)	Avg. Cost/km (Lakhs)
PMGSY-II Up-Gradation	1	10.00	7.25	72.50	-	-	-	-
<b>Total</b>	1	10.00	7.25	72.50	-	-	-	-

\*MoRD Share : Rs. 4.35 Crores

State Share : Rs. 2.90 Crores

Target : 2,245 Km

Cleared : 2,238.77 Km

The excess kms proposed would be balanced against a road to be dropped.

The State was asked to reconcile the habitation data on OMMAS before the EC meeting

#### **4. ISSUES DISCUSSED AND DECISIONS TAKEN:**

##### **SUBMISSIONS OF BRIDGE DPRS**

The State requested that the proposals for 3 bridges on post 2011 roads may be included in this proposal. The state submitted that the old bridges on these roads had been damaged and washed away during floods.

##### **MANDATORY DOCUMENTS NOT SUBMITTED**

- MP-I, MP-II, MP-III and copy of SLSC approval needs to be provided.
- 2 roads proposed without habitations (CG1280 & CG08000) under New Connectivity. The roads without eligible habitations are not eligible as per PMGSY guidelines.
- Transect walk photographs needs to be attached with the DPRs.

##### **IMPROPER TECHNICAL SPECIFICATIONS IN DPRS AND COST CORRECTIONS**

- Earth work quantities seem to be on higher side and needs to be rationalised with reference to C/S drawing.
- Rate of sub grade soil with 5-6 CBR is Rs. 211/Cum. The rate used for shoulders earth with CBR of 7 is Rs. 216/Cum. Also, the rate used for shoulder materials with CBR of more than 10 is Rs. 240/Cum. The difference in cost between CBR of 10 and CBR of 5 material is Rs. 29/Cum and cost required for sub grade construction is about 90,000/Km. State can use the material of CBR 10 for sub grade ie to 30 Cm thickness and accordingly pavement should be designed, which will reduce 50% of the GSB cost.
- Gradation of naturally occurring GSB materials should be verified based on Table 400.1 B instead of Table 400.1 A.
- Test results indicating Gradation, MDD, OMC, LL, PI and CBR of GSB materials have not been attached with the DPR.

- Average cost per Km is on higher side particularly in Dantewada and Narayanpur. DPRs needs to be verified by the State.
- State has corrected 10 DPRs based on NRRDA observations and reduction found Rs. 9.03 Lakhs/Km. Remaining DPRs needs to be corrected
- Provision of OGPC should be changed to surface dressing for roads having low traffic upto T5 as per IRC SP:72-2015 (Cl 7.3.3).
- All CDs are proposed with RCC Slab culverts. State needs to explore the possibility to provide pipe culverts wherever possible according to site conditions.
- Length of head wall provided for 1000 mm dia Hume Pipe culvert is 7.65 m which should be 6.15 m as per IRC SP:20:2002. The length of head wall needs to be corrected.
- Closely spaced CDs needs to be integrated.
- Existing and Proposed portions of Slab culverts/box culverts/Bridges needs to be deducted in the pavement portions.
- Drain should be proposed in built-up area as per guidelines. Pucca side drain proposed in open area needs to be deleted..

State was asked to relook into the DPRS especially of in Dantewada and Narayanpur districts.

#### **TECHNOLOGY CHANGE OF ROADS ON OMMAS**

- It came out during the discussion that the state has completed 500 kilometers of plastic roads but has not uploaded on OMMAS.

NRIDA was asked to guide the state to enter these roads on OMMAS under new Technology.

#### **PENDING WORKS**

- Concern was raised on the 600 plus works that were pending for more than 4 years.

The State officials expressed inability to work on these roads presently due to the heightened Naxal activity.

#### **POOR CONTRACT MANAGEMENT**

- Works to the tune of 2638 km is pending award in the state. These works are all more than 3 months old.

State to expedite the award of these works.

#### **SLOW PROGRESS OF WORKS**

- The state has achieved only 215.15 km (5.38%) against the target of 4000 km set for the current financial year.

State was asked to be in readiness for the progress of works after the rainy season.

#### **PROVISION OF SECURITY COVER TO SQMs**

- On the issue of works not inspected even once by SQMs, it was submitted by the state that the SQMs were deputed more than 10 times for many works but were unable to inspect due to security threat. The state requested for provision of security cover to SQMs

A letter to be sent from the Ministry requesting the same to the CS, Chattisgarh.

## **FINANCIAL ISSUES**

- It was highly appreciated that the State has reduced the burden of pending old bills. No pending bills were seen to be more than 6 months old.

**The date for EC meeting was fixed tentatively for 28<sup>th</sup> of August.**

**The meeting ended with thanks to the Chair.**

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