NATIONAL RURAL ROADS DEVELOPMENT AGENCY MINISTRY OF RURAL DEVELOPMENT, GOVT OF INDIA

MINUTES OF THE 22nd MEETING OF THE GENERAL BODY (GB), OF THE NATIONAL RURAL ROADS DEVELOPMENT AGENCY (NRRDA) HELD ON 22ND AUGUST, 2016 AT NRRDA, NEW DELHI

List of members present is annexed.

At the outset JS (RC) & DG, NRRDA welcomed Hon'ble Minister of Rural Development, Panchayati Raj, Drinking Water & Sanitation and President, NRRDA as well as Special Secretary & Financial Advisor, MoRD and other members of the GB. The members were introduced to the President NRRDA.

The Agenda items were then taken up for discussion as under:

Item No. I	Confirmation of the proceedings of the 21 st Meeting of the General Body held on 8 th February, 2016 and action taken thereon.
Decision	Director General informed that Minutes of the 21 st Meeting of the GB
	were circulated amongst the members on 23 rd February, 2016. No
	comments on the minutes have been received from any member and
	as such the minutes of 21st Meeting of the General Body may be
	confirmed.
	The General Body confirmed the minutes of the 21st meeting.
	Changed sharing pattern and consequent availability of financial resources for PMGSY
	Director General explained about the changed fund sharing pattern
	for the on-going as well as new works of PMGSY, which has come
	into effect from 1 st April, 2015. He further informed that as advised
	by GB, an amount of Rs. 1076.49 Crores has been earmarked in the
	budget of 2016-17 as incentives to be provided to better performing
	States.

Physical targets and achievements under PMGSY during 2015-16
Director General explained that an average of 100 km/day was
constructed during 2015-16 by the States and appreciable progress
was achieved in respect of the targets of connectivity in terms of road
length and number of habitations connected.
Research work undertaken under PMGSY by NRRDA in collaboration with STAs and PTAs.
The General Body took note of the three on-going research and
development projects sanctioned to NIT, Raipur, NIT Silchar and IIT,
Bhubneshwar, in 2015-16. The General Body was informed that
NIT, Raipur will submit final report by November 2016. Similarly,
NIT Silchar will also submit report by October 2016 and IIT,
Bhubnehswar within 6 months.
Strengthening of Quality Assurance
General Body took note of the details regarding complaints received
from various sources particularly MPs which have been investigated
through the State Govts. concerned or the National Quality Monitors
(NQMs) and the findings shared with the complainants. Inputs
received on social media and mobile applications are also being
verified by NQMs and the findings of such inspections are being
disseminated on the social media and OMMAS.
The General Body was apprised that as on 31st July, 2016, a total of
108 NQMs are actively involved in the inspection of road works and
this number is sufficient to meet the annual target of 7,500
inspections for 2016-17.
Use of environment friendly "Green" technologies in PMGSY roads
Director General pointed out that in the year 2016-17, 3,825 kms of
PMGSY roads would be constructed using waste plastic and 3,900
km using cold mix technologies. Against this target, till July, 2016,

about 1,200 kms of roads using these technologies have already been completed. He further informed that from inception of PMGSY to the year 2014, only 806.93 km was constructed using green technologies, this substantially increased to 2,634.02 km in two years i.e. 2014-16. New Technology Initiatives Guidelines issued in May 2013, are being revised in the light of the feedback received from the States, STAs and other stakeholders.

The General Body appreciated this initiative and advised that States be encouraged to make greater use of such non-conventional material, local material and green technologies.

New publications and standards issued by NRRDA

The Director General pointed out that various new publications and standards have been issued by NRRDA and made available to the States and also uploaded on PMGSY website. These publications can be translated into regional languages for which States can use Administrative Funds available with the States under PMGSY. IEC efforts of PMGSY are being further strengthened through production of films, e-books & other publicity materials.

Use of IT enabled/mobile technology for monitoring of PMGSY roads

General Body took note of the Application of Space Technology in Rural Road Projects under PMGSY. In order to create a mechanism to detect the variance between the actual progress of PMGSY (as revealed by Remote Sensing) and the progress reported by the States through manually/ electronically, sent progress reports. NRRDA had entered into a MoU with Centre for Geo-Informatics Application in Rural Development (CGARD) of NIRD & PR, Hyderabad by using Remote Sensing and Satellite Imageries. At present, five States (Assam, Chhattisgarh, Odisha, Rajasthan and Telangana, 2 districts each) have been selected in the first phase of the project. In 5 States

(covering 10 districts), after analysing the satellite imageries, 31% variations have been found in road lengths. The reports received from the CGARD have already been shared with the respective States for their comments on the discrepancies in terms of length of the road works.

It is proposed to universalize this intervention in remaining States in near future.

President, NRRDA advised that these States should, on a priority basis, submit the status of road length actually constructed and payments made in respect of each PMGSY road.

Contractual services of retired officers engaged in NRRDA

Director General informed about the status of the compliance. He also pointed out that in respect of retired officers appointed against regular vacancies in NRRDA, who have attained the age of 65 years, an internal committee of NRRDA, had examined the matter and made certain recommendations.

The General Body deliberated on the issue taking into account the comments of Internal Finance Division of the Ministry and decided that the matter be settled on file.

e-payments to contractors for all PMGSY works in all States

General Body took note of the endeavours of NRRDA to shift to electronic payments (through OMMAS), to contractors executing PMGSY works. At present 21 States have implemented e-payment system. Training to SRRDA officials have already been done. Remaining 7 States (AP, Telangana, Goa, Kerala, J&K, Arunachal Pradesh & Nagaland) are yet to start e-payments. President NRRDA advised that special attention needs to be given to Kerala as average construction cost in the State is substantially higher as compared to

	other States.
Item No. II	Empanelment of New NQMs, Performance Review of the existing NQMs, Delay in Joining by NQMs and Non Compliance of Inspection Schedules issued by NRRDA
Decision	The General Body took note of the information regarding
	empanelment of new NQMs and Independent process of evaluation/
	performance review of existing NQMs. Hon'ble Minister and
	President, NRRDA advised that NRRDA should explore other
	options also, in addition to the practice of hiring retired persons and
	also consider engaging fresh graduates from IITs & NITs for such
	inspection works.
Item No. III	Increase in honorarium of NQMs & STAs
Decision	The General Body took note of the information regarding Increase in
	honorarium of NQMs & STAs.
	Hon'ble Minister in principle agreed for a need for enhancement but
	advised that the matter be settled on file, after obtaining the
	comments of Internal Finance Division.
Item No. IV	Assessment of the actual no. of NQMs required, average no. of annual inspections done vis-a-vis their quality
Decision	It was explained that the absolute number of NQMs has increased
	substantially since the last two years. The present no. of 108 active
	NQMs is sufficient to meet the annual inspections targets fixed by
	NRRDA for NQMs. Hon'ble Minister and President, NRRDA
	advised that NRRDA should also consider utilizing the services of
	fresh graduates from IIT's & NITs for this purpose. Such infusion of
	fresh blood & fresh ideas in inspection would be beneficial for the
	quality of PMGSY road works.
Item No. V	Accreditation of NQMs through National Accreditation Board for Certifying Agencies (NABCB)
Decision	The General Body took note of the initiative of NRRDA for
	Accreditation of NQMs through NABCB as well as Quality Council
	of India (QCI) Empanelled 3 rd party Agencies for quality inspection.

	The Chairman, however, advised that the procedure be so designed as
	to avoid duplication of effort.
Item No. VI	Manual on construction equipment of Rural Roads
	The General Body took note of preparation for Manual on
	construction equipment for Rural Roads by NRRDA. The General
	Body was informed that an expert committee obtained inputs from
	States, domain experts, contractors and equipment manufacturers and
	only then the Manual was finalized. The first of its type, Manual
	covers the features of various types of machine and equipments to be
	used in construction of rural roads.
Item No.	Citizen Monitoring of Rural Roads under PMGSY
VII	
Decision	The General Body took note of the information regarding outcome of
	Citizen Monitoring of Rural Roads under PMGSY in the States of
	Rajasthan, Jharkhand and Meghalaya in first phase and in the States
	of Assam, Karnataka, Odisha, Uttarakhand, Rajasthan, Jharkhand and
	Meghalaya in Second Phase.
	Hon'ble Minister and President as well as the G.B. expressed
	satisfaction on this innovative approach to "Social Audit" of
	PMGSY.
Item No.	Setting up of the NTSA as a separate unit within NRRDA and
VIII	renaming of NRRDA as NRRHDA
Decision	The General Body took note of the information regarding the
	background and justification for setting up of the NTSA within
	NRRDA.
	The General Body deliberated on the issue and reiterated that the
	character of NRRDA should not be diluted. GB also advised that the
	matter be reconsidered within the Ministry, before a final decision is
	taken.
	taken.

Item No. IX	Progress of ADB Projects
	The General Body was apprised about the progress of ADB assisted
	Rural Roads Sector I Project (RRSIP), RRSIIP and Rural
	Connectivity Investment Program (RCIP). Further the General Body
	was also appraised about the current status of Rural Connectivity
	Investment Program (Supplementary) of US \$ 500 Million which
	aims to construct / upgrade 6,000 km of rural roads in Assam,
	Chhattisgarh, Madhya Pradesh, Odisha and West Bengal. The
	General Body appreciated the fact that all targets of ADB assisted
	projects have been achieved/are being achieved.
Item No. X	World Bank funded PMGSY RRP-II and Proposal RRP-III
	The General Body was apprised about the progress of World Bank
	funded US \$ 1400 million PMGSY RRP-II and the intention of
	Ministry/NRRDA to propose RRP-III for the States of Bihar,
	Himachal Pradesh, Jharkhand, Meghalaya, Punjab, Rajasthan, Uttar
	Pradesh and Uttarakhand. The General Body appreciated the fact that
	PMGSY RRP II was well on the way to achieve its target.
Item No. XI	Twitter @ PMGSY_NRRDA
Decision	The General Body was apprised about the Twitter handle of
	PMGSY/NRRDA and appreciated its progress.
Item No.	Designation of Consultants
XII	
Decision	The General Body after due deliberations, approved the proposal.
Item No.	Delegation of Financial Power to Director (F&A) in regard to
XIII	hiring of conveyance and vehicle.
Decision	The General Body agreed to delegate the powers of
	Director General in respect of hiring of conveyance and vehicle upto
	Rs. 20,000/- in a month, to Director (F&A).

Item No. XIV	Correction in fixation of remuneration of Shri Brij Mohan and Shri HS Saini engaged as Consultants in NRRDA
Decision	The General Body after due deliberations, approved the proposal.
Item No. XV	Enhancing the rate of increment to Shri Arun Trivedi, Consultant (CA) on Contract
Decision	The General Body after due deliberations agreed to an interim
	increase of only 10% at present.
	The General Body also desired that such proposal should not be
	presented in a piece meal fashion, rather all such proposals, in future,
	should be integrated, keeping in view the remunerations of similarly
	placed professionals in similar Govt. Organizations.
Item No.	Leave of Young Engineers
XVI	
Decision	The General Body deliberated on the issue and after taking into
	account the comments of Internal Finance Division of the Ministry
	and decided that the matter be settled on file.
Item No.	Any other matter with the Permission of the Chair
XVII	
1.	A presentation was made by the Joint Secretary (A&C) MoRD regarding the report of the Committee on HR policy for NRRDA. JS (A&C) provided an overview of the recommendation made by this Committee. Hon'ble Minister and President advised that the views of NRRDA/programme division of the Ministry regarding service conditions and pay structures be proposed on file. It was decided that the matter be examined on file by IFD & put up to the Competent Authority for appropriate decision.
	Initiating discussion, Hon'ble Minister and President, NRRDA pointed out following important issues:-
	 All out efforts should be made to construct the targeted road length of 133 km /day during 2016-17. Involvement of IIT & NIT fresh graduate engineers during the inspections of road works with NQMs.

- State specific specifications and designs for rural roads should be in place.
- For better quality assurance mechanism, Centre should increase its presence and focus on quality and time bound completion monitoring of PMGSY through SRRDAs and NQMs.
- Need to reduce the average cost of construction of PMGSY roads and the need for the Ministry to issue guidelines to States to fully utilize State wise locally available construction materials.
- The need for the States to focus on regular maintenance of PMGSY roads assets and put in place mechanism to ensure that overloaded vehicles do not damage PMGSY roads.

The meeting ended with a vote of thanks to the Chair.