No. P- 17024/20/2020-RC (FMS No 371918) Government of India Ministry of Rural Development Department of Rural Development Rural Connectivity (RC) Division

Krishi Bhawan, New Delhi 08 May, 2021

To,

The Additional Chief Secretary, Rural Development Department, Government of Odisha, Bhubaneshwar-751001.

Subject:- Odisha State - Clearance to the project proposal under PMGSY-III, Batch-II of 2021-22-reg.

Sir,

Kindly refer to the project proposal submitted by the State of Odisha under PMGSY-III, Batch-II, 2021-22. The proposal was considered by the Empowered Committee in its meeting held on 11th March, 2021. I am directed to convey that, on the basis of the recommendations of the Empowered Committee and substantial compliance of the observations of the Empowered Committee by the State Government, the Ministry hereby accords clearance for the proposal as per summary given below:-

Items	Up-gradation roads	Total
Value in Rs Crore	168.25	168.25*
No. of works	40	40
Length in Km/ m	293.84	293.84
Average cost per Km (Rs. In Lakhs)	57.26	57.26
*MoRD Share: Rs. 86.49 Crores	State Share:	Rs. 81.76 Crores

- 2. The OMMAS based road list and District abstract is attached.
- 3. The above clearance is accorded subject to the following conditions to be fulfilled by the State:-
- (i) State should provide 3rd Party Traffic Survey using ATCC and Axle load survey for the proposed roads with projected traffic more than 1 MSA as per Ministry's advisory vide letter No. P-17025/22/2017-RC (FMS-357269 dated 24.12.2020, before tendering of works for examination by NRIDA.



- (ii) State will upload Design Stage Road Safety Audit reports of all the roads on OMMAS before tendering.
- (iii) State must ensure that the payment to Cement Concrete roads is made only after verification of target strength achieved after 28 days based on cores taken from the pavement as per MoRD specifications.
- (iv) State should get appropriate number of samples tested for stabilization of base and sub base courses for determining the dose of stabilizer for required strength, before award of work, from STA laboratories/State Government approved laboratories having such facility.
- (v) State should ensure that the payment for execution of those roads where the Stabilized sub bases or bases are provided is made only after verification of target UCS strength of stabilized layer achieved after 7 days based on cores taken from the payement as per MoRD specifications.
- (vi) Quality control lab must compulsorily be established and geo-tagged timestamped photograph of Engineer-in-Charge visit in the lab should be uploaded on OMMAS before commencement of the work. No bill will be entertained in its absence.
- (vii) Since e-Marg module will be used for monitoring of maintenance contracts for roads under PMGSY-III, state should ensure that process of onboarding on e-Marg is completed.
- (viii) All the works should be tendered and awarded as stipulated in fresh guidelines dated 22 December, 2020 issued by the Ministry. As per the guidelines the works should commence in 72 days from the date of sanction of works by this Ministry.
- (ix) State should adopt surface dressing in at least 50 % of road length available in T5 and less than T5 categories of roads. This should be carried out before technical sanction of these works and corrected entries uploaded on OMMMAS.
- (x) The state should enter into Memorandum of Understanding (MoU) between NRIDA, Technology Provider and SRRDA for the roads sanctioned using new materials /IRC Accredited materials as per new technology initiative guidelines and no payment shall be allowed unless required MoU is signed and sent to NRIDA.
- (xi) The State will enter into a Memorandum of Understanding with the Ministry of Rural Development, Government of India before launching of the Scheme in the concerned State for providing adequate funds for maintenance of roads constructed/upgraded under PMGSY for initial five years routine maintenance, and for further five year routine maintenance including periodic renewal as per requirement.
- 4. Further, state has to comply with Para-21.4 of the PMGSY-III Programme Guidelines which stipulates that Planting of fruit bearing and other suitable tress, on both sides of the roads would mandatorily be taken up by the State Governments/Union Territories by using funds under Mahatma Gandhi National

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Rural Employment Guarantee Scheme and other Central and State Schemes. Guidelines on Tree Plantation along with Rural Roads (IRC: SP:103-2014), published by Indian Roads Congress should be followed for plantation of tress along the roads constructed under PMGSY-III.

5. This issues with the approval of the Competent Authority in the Ministry of the Rural Development, Government of India.

Encl: OMMAS based road list with District wise abstract.

Yours faithfully,

(Devinder Kumar)

Director (RC) KUMAR

Tele No 011 2307 0129 (RC) M/o Rural Development

M/o Rural Development Krishi Bhawan, New Delhi

Copy to: PS to Hon'ble Minister (RD)/ Sr.PPS to Secretary (RD)/PSO to AS&FA(RD)/PPS to AS (RD)/ PPS to JS(RC).

Copy also to:-

- (i) The Chief Executive Officer, Odisha Rural Roads Development Agency, Bhubaneshwar.
- (ii) The Chief Engineer, Odisha Rural Roads Development Agency, Bhubaneshwar.
- (iii) The Director (Technical), NRIDA with a request to ensure compliance on the condition imposed and bring to Ministry's notice in case of non-compliance
- (iv) The Director (P-I) with a request to follow up on the award of works.
- (v) The Director (P-II), Director (P-III), Director (F & A), NRIDA, New Delhi.

Road List for attachment with Sanction Letter - District Wise Abstract

State : Odisha	Sanction Year: 2021-2022	Batch : 2 Co	ollaboration : Regula	r PMGSY				
Sr.No.	District	No of Works	Road Length (Kms) / Bridge Length (Mtrs)	MoRD Cost (Rs Lacs)	State Cost (Rs Lacs)	Total Cost (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9
				Roa	d Proposals			
1 Puri		40	293.841	8,648.89	8,175.94	16,824.83	1,263.23	(221 , 202 , 173 , 91 , 687)
, , , , , , , ,	Roads Total	40	293.841	8,648.89	8,175.94	16,824.83	1,263.23	(221 , 202 , 173 , 91 , 687)
	Grand Total	L M T	Total Road Length: 293.841 Kms Total LSB Length: Mtrs	8,648.89	8,175.94	16,824.83	1,263.23	(221 , 202 , 173 , 91 , 687)

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Road List for attachment with Sanction Letter

Sanction Letter No :P-17024/20/2020-RC

State: Odisha Sanction Year: 2021-2022 Batch: 2 Collaboration: Regular PMGSY

Sanction Date : 08/05/2021

Note: All Costs are in Lakhs and Lengths are in Kms.

5	4			ω	2	_				_	Sr.
MRL01	MRL05	Block- Brahmagiri	В	MRL07	MRL06	MRL11	Block- Astaranga	District- Puri	Road Proposals	2	Core Network No
MRL01-PWD Road Kusubenti to Talakokala via Adhaghai,Chhotapur,Raibidh ar,Berhampur,Apithi	MRL05-NH 203 (A) Cinemahall Chhaka to Palanka via Khilakantia,tantakera,	nagiri	Block Astaranga Total	MRL07-Astaranga to Gangapur	MRL06-PWD Road (Kuhudi) to Bantilo	MRL11-Astaranga to Patasundarpur	ranga	Ξ.	sals	ω	Name of Road / Bridge lo.
Upgarde	Upgarde			Upgarde	Upgarde	Upgarde				4	Category (N/U)
Panelled Cement Concrete	1			:	:	Cold Mix Technology Panelled Cement Concrete				J.	New Technology
12.120	6.600		25.650	9.100	9.810	6.740				6	Road (Kms) / Bridge (Mtrs) Length
3.750	3.750			3.750	3.750	3.750				7	Carriage Way Width
Complete	Complete			Complete	Complete	Complete				00	Stage Const.
16	, _, Gr ,		20	4	00	∞				9	CD Work (Nos)
395.88	213.61		619.82	163.16	250.43	206.23				10	MoRD Cost (Rs Lacs)
278.25	147.41		491.03	172.89	171.39	146.75				1	State Cost (Including Additional State Share) (Rs Lacs)
674.13	361.02		1,110.85	336.05	421.82	352.98				12	Total Cost (Including Additional State Share) (Rs Lacs)
										13	Maint. Cost (Rs Lacs)
49.08 (6, 12, 4, 1, 23)	26.65 (5,2,2,1,10)		88.79 (22 , 17 , 28 , 7 , 74)	29.50 (4,5,11,2,	37.40 (7,8,13,3, 31)	21.89 (11, 4, 4, 2, 21)				14	Habs (1000+, 500+, 250+, <250, Total)

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	<u>-</u>	10	9	œ	7			6	-	Sr.
	MRL06	MRL22	T07	MRL23	MRL21	Block- Delanga	<u>B</u>	MRL06	2	Core Network No.
Block Delanga Total	wRL06-Bajapeyee to Delangahat	MRL22-Jatani Tirumal Road to Rengal Via-Aragada	T07-Beraboi to New Jagarnath sadak Via- Dhankera	MRL23-Beraboi to Murdhanipur Chhak Via- Buali ,Khelue	MRL21-Arisal Chhak to Delangahat	nga	rn Block Brahmagiri Total	MRL06-NH 203 (A) Mathapatana to Barudi via Bandala,Barapada,Rendhaga	w	Name of Road / Bridge
	Upgarde	Upgarde	Upgarde	Upgarde	Upgarde			Upgarde	4	Category (N/U)
	CELL Filled Concrete Waste Plastics	Cold Mix Technology Panelled Cement Concrete	Cold Mix Technology Panelled Cement Concrete	CC BLOCK Cold Mix Technology	CELL Filled Concrete Waste Plastics			Panelled Cement Concrete	υī	New Technology
41.220	8.620	7.930	14.200	4.110	6.360		26.170	7.450	6	Road (Kms) / Carriage Bridge (Mtrs) Way Width Length
20	20 3.750	5.500	0 5.500	0 3.750	3.750		J	3.750	7	Carriage Way Width
	0 Complete	0 Complete) Complete	Complete	Complete			Complete	00	Stage Const.
35	14	2	4	4	=======================================		29	œ	9	CD Work (Nos)
1,345.91	80.54	314.24	662.54	118.26	170.33		840.49	231.00	10	MoRD Cost (Rs Lacs)
1,205.31	4 255.69				_		587.98	162.32	1	State Cost (Including Additional State Share) (Rs Lacs)
31 2,551.22			,-				1,428.47	393.32	12	Total Cost (Including Additional State Share) (Rs Lacs)
								29.02	13	Maint. Cost (Rs Lacs)
161.18 (33, 25, 13, 4 , 75)	23.53 (1,4,1,0,6)	30 (0) 1, 0, 0, 0	26)	70 44 (42 7 5 2	21.51 (8,8,4,0,20)		104.75 (13,16,8,3, 40)	29.02 (2,2,2,1,7)	14	Habs (1000+, 500+, 250+, <250, Total)

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Road List for attachment with Sanction Letter

19	∞ ~			17	16	15			4	3	12		_	Sr.
MRL14	MRL06	Block- Kanas	В	MRL01	MRL07	MRL13	Block- Kakatpur		MRL02	MRL01	MRL03	Block- Gop	2	Core Network No.
MRL14-Tulasipur to Badas Kalyani Mandap via Tarapada, Badas	MRL06-NJ Sadak to Gopinathpur via Kaudiapur, Kadua, Sahaspur	v	Block Kakatpur Total	MRL01-PWD Road to Suhagpur	MRL07-Badheibanka to Jaganathpada	MRL13-Othaka to Gopikanatpur	tpur	Block Gop Total	MRL02-PWD Road to Balikapileswar	MRL01-Pk Road(Junei)to Erbanga	MRL03-Gop to Kanti		ω	Name of Road / Bridge
Upgarde	Upgarde			Upgarde	Upgarde	Upgarde			Upgarde	Upgarde	Upgarde		4	Category (N/U)
:	f			;	1	;			CELL Filled Concrete Waste Plastics	CC BLOCK	Cold Mix Technology Panelled Cement Concrete		Uī	New Technology
3.960	7.300		30.222	12.592	9.870	7.760		34.210	7.550	14.520	12.140		6	Road (Kms) / Bridge (Mtrs) Length
5.500	5.500			3.750	3.750	3.750			5.500	3,750	3.750		7	Carriage Way Width
Complete	Complete			Complete	Complete	Complete			Complete	Complete	Complete		œ	Stage Const.
v	4		21	4	11	6		27	9	9	9		9	CD Work (Nos)
192.52	337.59		535.16	226.01	148.39	160.76		964.61	232.55	572.29	159.77		10	MoRD Cost (Rs Lacs)
138.34	236.77		527.61	159.86	248.82	118.93		1,697.75	219.96	1,127.66	350.13		11	State Cost (Including Additional State Share) (Rs Lacs)
330.86	574.36		1,062.77	385.87	397.21	279.69		2,662.36	452.51	1,699.95	509.90		12	Total Cost (Including Additional State Share) (Rs Lacs)
24.80	50.51		94.35	34.26	35.29	24.80		185.18	32.60	118.02	34.56		13	Maint. Cost (Rs Lacs)
24.80 (6,9,1,3,19)	50.51 (14, 4, 4, 2, 24)		94.35 (9,23,12,10 ,54)	34.26 (4, 10, 2, 2, 18)	35.29 (2, 4, 8, 1, 15)	24.80 (3,9,2,7,21)		(8,4,8,2,	32.60 (2,2,0,0,4)	118.02 (1,1,6,1,9)	34.56 (5,1,2,1,9)		14	Habs (1000+, 500+, 250+, <250, Total)

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	26	25	24	23			22			21	20	_	Sr.
	MRL25	MRL06	MRL03	MRL18	Block- Nimapada	Bloo	MRL13	Block- Krushnaprasad		MRL01	MRL09	2	Core Network No.
Block Nimapada Total	MRL25-NA Road t(Sailo chhak) to Alakunda via Bhogasalada-Basantapur	MRL06-Dhirapur to Tampalo via Terundia-Basantal	MRL03-Nimapara to Tampalo via Badarakilo-Tuanasahi	MRL18-Khelar Bazar to Bayabar chhak via Bhagabatipur	apada	Badajhada,Golpur,Gobardhu li Block Krushnaprasad Total	MRL13-Jharakata to Samantarapur via	nnaprasad	Gopinathpur, Nuagaon Block Kanas Total	MRL01-NJ Sadak to Karamala via Gadakharada ,	MRL09-kanas to dholapatna via gadasanput,dahani gadia	ω	Name of Road / Bridge
	Upgarde	Upgarde	Upgarde	Upgarde			Upgarde			Upgarde	Upgarde	4	Category (N/U)
	Waste Plastics	Waste Plastics	Panelled Cement Concrete Waste Plastics	Envirotac Panelled Cement Concrete		 Envirotac	CELL Filled Concrete			;	;	υī	New Technology
28.195			8.090	6.505		6.040	6.040		31.004	12.838	6.906	6	Road (Kms) / Bridge (Mtrs) Length
ŭ	3.750			5.500		J	5.500		-	5.500	3.750	7	Carriage Way Width
	50 Complete		i) Complete	0 Complete) Complete) Complete) Complete	00	Stage Const.
25	۰ س	7	2	13		4	4		29	6	14	9	CD Work (Nos)
839.5/	148.63	133.47	242.97	314.50		203.60	203.60		1,357.95	617.74	210.10	10	MoRD Cost (Rs Lacs)
/ //0.84						156.67	156.67		959.53	437.56	146.86	1	State Cost (Including Additional State Share) (Rs Lacs)
4 1,010,41						360.27	360.27		2,317.48	1,055.30		12	Total Cost (Including Additional State Share) (Rs Lacs)
						23.80						13	Maint. Cost (Rs Lacs)
10,73)	44 74 (49 20 25	19.87 (4, 4, 0, 1, 13) 25.45 (0, 8, 9, 4, 21)	20.94 (3, 3, 0, 3, 17)	37.40 (9, 0, 4, 4, 4, 40)	2 200	0 (1,5,3,7, 16)	23.80 (1,5,3,7,16)		199.10 (51,22,14,8 ,95)	92.43 (22,6,9,3,	31.36 (9,3,0,0,12)	14	Habs (1000+, 500+, 250+, <250, Total)

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Road List for attachment with Sanction Letter

	33	32	31	30	29	28	27	_	Sr.
	MRL07	Т02	MRL11	MRL18	MRL14	MRL05	MRL10	2 Block- Pipili	Core Network No.
Block Pipili Total	MRL07-NH-203(Matiapada-2) to Block Boundary at Kausalyapur via- Pamasara, Kairi, Bhailo	T02-NH-203(Dahispatna) to Jagannathpur via- Patasahanipur,Aruha,Hariant a	MRL11-Old NH (Dandamakundpur chhak) to Rajtei via-Satas,Kasarda	MRL18-NH-203 (Birapurusottampur chhak) to Purohitpur,near Satasankha Bazar) via- Haripur,Maharipokhari,Mani china	MRL14-Dandamakundpur Chhak to Kerundei via- Bantalsingh, Bajpayi chhak, Bhoigun, Barundei	MRL05-T-9(Pipili-Jatni road) to Suabarei via, Ujanipada, Orakal, Gobar dhanpur	MRL10-NH-203(Gudiapokhari chhak) to Kakudi kosanga via-Sangaleisasan,Bilipada	ω	Name of Road / Bridge
	Upgarde	Upgarde t	Upgarde	Upgarde	Upgarde	Upgarde	Upgarde	4,	Category (N/U)
	CELL Filled Concrete Waste Plastics	Cold Mix Technology Panelled Cement Concrete	Cold Mix Technology Panelled Cement Concrete	CELL Filled Concrete Waste Plastics	CELL Filled Concrete Waste Plastics	CELL Filled Concrete Waste Plastics	Cold Mix Technology	ъ	New Technology
30,800	3.410	5.540	5.320	3.020	4.560	3.570	5.380	6	Road (Kms) / Bridge (Mtrs) Length
J	3.750	5.500	5.500	3.750	3,750	3.750	5.500	7	Carriage Way Width
	Complete	Complete	Complete	Complete	Complete	Complete	Complete	œ	Stage Const.
34	2	6	œ	J.	6	2	5	9	CD Work (Nos)
901.75	81.60	206.98	162.45	39.19	160.68	95.47	155.38	10	(Rs Lacs)
1,061.15	57.23	229.38	226.90	86.04	118.88	66.98	275.74	1	State Cost (Including Additional State Share) (Rs Lacs)
1,962.90	138.83	436.36	389.35	125.23	279.56	162.45	431.12	12	Total Cost (Including Additional State Share) (Rs Lacs)
139.05	9.72	31.02	27.77	8.75	19.56	11.36	30.87	13	Maint, Cost (Rs Lacs)
(23, 25, 29, 24, 101)	9.72 (3,5,1,1,10)	(3,1,0,0,4)	27.77 (1,2,0,1,4)	(3,5,11,9,28)	(7,6,10,6, 29)	11.36 (5 , 4 , 7 , 7 , 23)	30.87 (1,2,0,0,3)	14	Habs (1000+, 500+, 250+, <250, Total)

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Road List for attachment with Sanction Letter

		40	39	38			37	36	35	34		_	Sr.
	83	MRL09	MRL14	MRL05	Block- Styabadi		MRL21	MRL13	MRL19	MRL24	Block- Puri	2	Core Network No.
District Puri Total	Block Styabadi Total	MRL09-PWD road to Tadasa via Batulipada, Charuli, Sukala	MRL14-PWD road to Delanga Block Boundary via Uttarapada, Balihuda , Sandharasasan	MRL05-NH 316 to Brahmanpada via Biswanathpur, Panibhandara	adi	Block Puri Total	MRL21-Siruli Project Road to Upgarde Kuliapada	MRL13-Eastkania Embankment to NH Chandanpur Bye Pass Road via Uttarana and Bira Balabhadrapur Roadapur	MRL19-Maltipatpur Salipatna Road to Alarpur Via Naharia, Jhinkiria	MRL24-NH Puri Chandanpur to Uttrana Road Via Talajanga, Sigmapur		ω	Name of Road / Bridge
		Upgarde	Upgarde	Upgarde			Upgarde	Upgarde	Upgarde	Upgarde		4	Category (N/U)
		i	:	:			;	:	;	;		51	New Technology
293.841	20.430	8.860	5.580	5.990		19.900	5.570	5.500	5.570	3.260		6	Road (Kms) / Bridge (Mtrs) Length
		3.750	3.750	3.750			3.750	3.750	3.750	3.750		7	Carriage Way Width
		Complete	Complete	Complete			Complete	Complete	Complete	Complete		80	Stage Const.
259	18	1	4	ω		17	ω	4	4	6		9	CD Work (Nos)
8,648.89	505.88	297.98	96.05	111.85		534.15	144.00	162.58	121.36	106.21		10	MoRD Cost (Rs Lacs)
8,175.94	348.83	206.33	65.66	76.84		369.24	99.59	112.73	83.07	73.85		1	State Cost (Including Additional State Share) (Rs Lacs)
16,824.83	854.71	504.31	161.71	188.69		903.39	243.59	2/5.31	204.43	180.06		12	Total Cost (Including Additional State Share) (Rs Lacs)
1,263.23 (75.56	44.51	14.34	16.71		79.76	21.50	24.28	18.12	15.86		13	Maint. Cost (Rs Lacs)
1,263.23 (221, 202, 173 , 91, 687)	75.56 (23,30,17,8 ,78)	44.51 (6,9,6,1,22)	14.34 (3, 12, 8, 4, 27)	16.71 (14,9,3,3, 29)		79.76 (20 , 15 , 16 , 8 , 59)	21.50 (2,1,2,3,8)	24.28 (8,2,7,1,18)	18.12 (1, 10, 5, 3,	15.86 (9,2,2,1,14)		14	Habs (1000+, 500+, 250+, <250, Total)

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Road List for attachment with Sanction Letter

		-sh	ist.
	Roa	2	Core Network No.
Grand Total	Road Proposals Total	w	Name of Rosé / Bridge
			Category (RVI)
Total Road Total		us-	New Technology
otal Road Length:293,841 Kms Total LSB Length: Mtrs	293,841	æ	Road (Kris) / Carriage St Bridge (Mers) Way Width Length
61 Rms trs		7	Carriage Way Width
		39	Stage Const. CD Work (Nos)
259	259	4	CD Work (Nos)
8,648.89	8,648.89	10	MoRD Cost (Rs Lacs)
8,175,94	8,173,94	4 4	State Cost (Including Additional State Share) (Rs Lacs)
8,648.89 8,175.94 16,824.83	8,175,94 16,824.83	12	t Total Cost g (Including ld Additional e) State Share)) (Rs Lacs)
		13	Maint. Cost (Rs Lacs)
1,263.23 (221, 202, 173	1,263.23 (221, 202, 173	1.4	Habs (1000*, 500*, 250*, <250, Total)

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