

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

Krishi Bhavan, New Delhi-110001
Date: 21st March, 2023

To

The Secretary/Commissioner
Ladakh Rural Road Development Authority(LRRDA)
UT Secretariat,
Leh, Ladakh-194101

Subject:- UT of Ladakh- Clearance to the project proposals under Pradhan Mantri Gram Sadak Yojana-III (PMGSY-III), Batch-I of 2022-23-reg.

Sir,

I am directed to refer to the project proposal submitted by the UT of Ladakh under PMGSY-III, 2022-23 (Batch-I). The proposal has been examined by the Ministry and on the basis of the recommendation of the Empowered Committee, the Ministry hereby accords sanction to the following proposal:

Items	Up-gradation roads	Total
Value in Rs Crore	438.46	438.46
No. of works	50	50
Length in km	418.36	418.36
Average cost per km/m (Rs. In Lakhs)	104.8	104.8
MoRD Share: Rs. 438.46 Crore		UT Share: Rs 0.0 Crore

2. The above clearance is accorded subject to the following conditions to be fulfilled by the UT.

- UT will upload Design Stage Road Safety Audit reports of all the roads proposed for more than 5 km length on OMMAS before tendering.
- After award of the work and before start of CTB works, UT must select and construct representative trial section of minimum 100 m stretch in each road and carry out all required tests and finalize the job mix formula as per the specifications laid down in the bidding document. The execution of the balance length of the roads shall only be taken up/ scaled up once the test results of the trial sections are in conformity with the required specifications.
- UT should send engineers and prospective contractors to Uttar Pradesh for exposure regarding selection of trial patch for CTB and its implementation in UT as being done in UP.
- UT should get appropriate number of samples tested for stabilization of base and sub base courses for determining the dose of stabilizer for required strength, from STA laboratories/State Government approved laboratories having such facility.
- UT must ensure that the payment to CTB and Cement Concrete roads is made only after verification of target strength achieved after 7 and 28 days based on cores taken from the pavement as per MoRD specifications.
- UT shall ensure that payment for those roads which are being widened from 3.0 m to 3.75m will be made only after videography of widening of road from 3.0 m to 3.75 m is uploaded on

के.एम.सिंह / K. M. Singh
निदेशक / Director
ग्रामीण विकास मंत्रालय / Ministry of Rural Development
कृषि भवन, नई दिल्ली / Krishi Bhawan, New Delhi

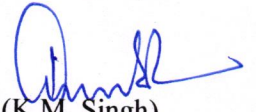
OMMAS. This geo-tagged videography will be preserved so that it can be seen during SQM & NQM inspections.

- g. UT shall ensure installation of GPS system in key machinery and equipment engaged during execution of road works under PMGSY-III from 1st May 2022, in terms of instructions issued by NRIDA vide letter dated 31st January 2022. These works will not commence before the machineries are installed with GPS VTS.
- h. UT should engage a professional PMU/ PMC for management, supervision and quality control of CTB works.
- i. UT shall also ensure verification of quality control register and uploading of the same on OMMAS in terms of instructions dated 13th January 2022 of NRIDA.
- j. The UT 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, before commencement of works.
- k. All the works should be tendered and awarded as stipulated in fresh guidelines dated 22nd 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 the Ministry.
- l. Wherever feasible, UT has to comply with para 21.4 of the PMGSY-III guidelines which stipulates that, planting of fruit bearing and other suitable trees, on both sides of the roads would be taken up using funds under Mahatma Gandhi NREGA scheme and other central and UT schemes. Guidelines on tree plantation along with Rural Roads (IRC:SP:103-2014), published by Indian Roads Congress should be followed for plantation of trees along the roads constructed under PMGSY-III.

3. This issues with the approval of Hon'ble MRD.

Yours faithfully,

Encl: OMMAS based road list with district wise abstract.


(K.M. Singh)

के.एम.सिंह / K.M. Singh

निदेशक / Director

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

भारत सरकार / Govt. of India
ग्रामीण विकास मंत्रालय / Ministry of Rural Development
कृषि भवन, नई दिल्ली / Krishi Bhawan, New Delhi

Copy also to:-

- (i) The Chief Engineer, Ladakh Rural Road Development Authority(LRRDA), UT of Ladakh
- (ii) 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
- (iii) The Director (P-I) with a request to follow up on the award of works.
- (iv) The Director (P-II), Director (P-III), Director (F & A), NRIDA, New Delhi.

Pradhan Mantri Gram Sadak Yojana

Road List for attachment with Sanction Letter - District Wise Abstract

State : Ladakh		Sanction Year : 2022-2023		Batch : 1 Collaboration : Regular 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
Road Proposals								
1	Kargil	27	209.430	22,897.36	0.00	22,897.36	2,747.56	(3 , 9 , 14 , 38 , 64)
2	Leh	23	208.935	20,948.46	0.00	20,948.46	2,094.87	(4 , 3 , 11 , 36 , 54)
	Roads Total	50	418.365	43,845.82	0.00	43,845.82	4,842.43	(7 , 12 , 25 , 74 , 118)
	Grand Total	50	Total Road Length:418.365 Kms Total LSB Length: Mtrs	43,845.82	0.00	43,845.82	4,842.43	(7 , 12 , 25 , 74 , 118)

के.एम.सिंह / H. M. Singh
निदेशक / Director
भारत सरकार / Govt. of India
ग्रामीण विकास मंत्रालय / Ministry of Rural Development
कृषि भवन, नई दिल्ली / Krishi Bhawan, New Delhi

Pradhan Mantri Gram Sadak Yojana
Road List for attachment with Sanction Letter

Sanction Letter No : P-17024/30(01)/2021-RC

Sanction Date : 21/03/2023

State : Ladakh Sanction Year : 2022-2023 Batch : BATCH 1 Collaboration : Regular PMGSY

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

Sr.	Core Network No.	Name of Road / Bridge	Category (N/U)	New Technology	Road (Kms) / Bridge (Mtrs) Length	Carriage Way Width	Stage Const.	CD Work (Nos)	MoRD Cost (Rs Lacs)	State Cost (Including Additional State Share) (Rs Lacs)	Total Cost (Including Additional State Share) (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Road Proposals													
District- Kargil													
Block- Barsoo													
1	MRL07	MRL07-SANKOO ITCHOO ROAD KM 16TH RD600M TO THEELA, Theela Broq	Upgarde	--	6.000	3.750	Complete	24	787.27	0.00	787.27	94.47	(0, 0, 0, 2, 2)
2	MRL05	MRL05-Shaigandee to Itchoo	Upgarde	--	11.000	3.750	Complete	32	1,528.64	0.00	1,528.64	183.44	(0, 0, 1, 1, 2)
		Block Barsoo Total			17.000			56	2,315.91	0.00	2,315.91	277.91	(0, 0, 1, 3, 4)
Block- Bhimbat													
3	MRL06	MRL06-LR to Khunda	Upgarde	--	6.170	3.750	Complete	22	602.96	0.00	602.96	72.36	(0, 1, 0, 1, 2)
		Block Bhimbat Total			6.170			22	602.96	0.00	602.96	72.36	(0, 1, 0, 1, 2)
Block- Drass													
4	MRL04	MRL04-Goshan to Goma Goshan Lamar	Upgarde	--	5.210	3.750	Complete	32	500.35	0.00	500.35	60.04	(0, 0, 1, 1, 2)
		Block Drass Total			5.210			32	500.35	0.00	500.35	60.04	(0, 0, 1, 1, 2)
Block- Kargil													
5	MRL14	MRL14-Sapi to Gonglam Sapi	Upgarde	--	6.400	3.000	Complete	14	571.37	0.00	571.37	68.56	(0, 0, 1, 2, 3)

Pradhan Mantri Gram Sadak Yojana

Road List for attachment with Sanction Letter

Sr.	Core Network No.	Name of Road / Bridge	Category (N/U)	New Technology	Road (Kms) / Bridge (Mtrs) Length	Carriage Way Width	Stage Const.	CD Work (Nos)	MoRD Cost (Rs Lacs)	State Cost (Including Additional State Share) (Rs Lacs)	Total Cost (Including Additional State Share) (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
6	MRL13	MRL13-LR ARCHOO TO BIKIRTHANG	Upgarde	--	5.000	3.750	Complete	10	594.68	0.00	594.68	71.36	(0, 0, 1, 1, 2)
		Block Kargil Total			11.400			24	1,166.05	0.00	1,166.05	139.92	(0, 0, 2, 3, 5)
Block- Karsha													
7	T01	T01-KARSHA BRIDGE TO KHASAR VIA YOUHLANG	Upgarde	--	5.500	3.000	Complete	33	512.30	0.00	512.30	61.48	(0, 0, 1, 2, 3)
8	MRL13	MRL13-TUNGRI TO KHASAR	Upgarde	--	10.200	3.000	Complete	31	970.05	0.00	970.05	116.29	(0, 1, 0, 1, 2)
9	MRL11	MRL11-S P Road Km 219 RD 200 to Ating Zangkul	Upgarde	--	17.000	3.750	Complete	67	1,810.96	0.00	1,810.96	217.31	(0, 0, 1, 4, 5)
10	MRL02	MRL02-KARSHA TO PISHU PIDMO HANAMUR	Upgarde	--	20.500	3.750	Complete	68	2,070.22	0.00	2,070.22	248.43	(0, 0, 0, 2, 2)
		Block Karsha Total			53.200			199	5,363.53	0.00	5,363.53	643.51	(0, 1, 2, 9, 12)
Block- Lotsum													
11	MRL08	MRL08-N Highway to Tingdoo	Upgarde	--	6.000	3.000	Complete	14	539.42	0.00	539.42	64.73	(0, 0, 0, 3, 3)
12	MRL05	MRL05-N Highway to Lungkertsey	Upgarde	--	7.300	3.750	Complete	6	890.11	0.00	890.11	106.80	(0, 0, 0, 2, 2)
13	MRL06	MRL06-N Highway to Nunamtsey	Upgarde	--	5.000	3.750	Complete	7	624.99	0.00	624.99	75.00	(0, 0, 0, 3, 3)
		Block Lotsum Total			18.300			27	2,054.52	0.00	2,054.52	246.53	(0, 0, 0, 8, 8)
Block- Pashkum													
14	T07	T07-LR ANDO TO ZAMISTANG COLONY	Upgarde	--	5.600	3.750	Complete	10	660.34	0.00	660.34	79.24	(0, 0, 1, 1, 2)

Pradhan Mantri Gram Sadak Yojana


Road List for attachment with Sanction Letter

Sr.	Core Network No.	Name of Road / Bridge	Category (N/U)	New Technology	Road (Kms) / Bridge (Mtrs) Length	Carriage Way Width	Stage Const.	CD Work (Nos)	MoRD Cost (Rs Lacs)	State Cost (Including Additional State Share) (Rs Lacs)	Total Cost (Including Additional State Share) (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	MRL01	MRL01-National Highway to Tharumsa Pashkum	Upgarde	--	5.120	3.750	Complete	13	634.26	0.00	634.26	76.11	(0, 1, 0, 1, 2)
		Block Pashkum Total			10.720			23	1,294.60	0.00	1,294.60	155.35	(0, 1, 1, 2, 4)
		Block-Sankoo											
16	MRL14	MRL14-LR THUINA TO TAMBIS	Upgarde	--	5.700	3.750	Complete	24	658.05	0.00	658.05	78.96	(2, 0, 0, 0, 2)
17	MRL12	MRL12-LR Lankerchey Broq Km 1st to Thangboo Faraka Stakpa	Upgarde	--	6.000	3.000	Complete	21	584.33	0.00	584.33	70.12	(0, 0, 1, 1, 2)
18	MRL13	MRL13-Thuina Komotul to Brakoo	Upgarde	--	7.500	3.750	Complete	19	828.92	0.00	828.92	99.47	(1, 1, 0, 0, 2)
		Block Sankoo Total			19.200			64	2,071.30	0.00	2,071.30	248.55	(3, 1, 1, 1, 6)
		Block-Shakar Chiktan											
19	MRL15	MRL15-Khangral Sanjak road to Phosa	Upgarde	--	5.100	3.750	Complete	16	645.88	0.00	645.88	77.51	(0, 0, 1, 1, 2)
20	MRL14	MRL14-LR LALUNG TO SHASHI SANDO	Upgarde	--	20.000	3.750	Complete	55	2,319.77	0.00	2,319.77	278.37	(0, 2, 0, 5, 7)
		Block Shakar Chiktan Total			25.100			71	2,965.65	0.00	2,965.65	355.88	(0, 2, 1, 6, 9)
		Block-Shargole											
21	MRL16	MRL16-NH To Kurtan Mulbek	Upgarde	--	5.210	3.750	Complete	11	608.81	0.00	608.81	73.06	(0, 0, 1, 1, 2)
22	MRL02	MRL02-LR KHACHAY TO SANDAR	Upgarde	--	6.500	3.000	Complete	24	552.64	0.00	552.64	66.32	(0, 0, 1, 1, 2)
		Block Shargole Total			11.710			35	1,161.45	0.00	1,161.45	139.38	(0, 0, 2, 2, 4)

Pradhan Mantri Gram Sadak Yojana

Road List for attachment with Sanction Letter

Sr.	Core Network No.	Name of Road / Bridge	Category (N/U)	New Technology	Road (Kms) / Bridge (Mtrs) Length	Carriage Way Width	Stage Const.	CD Work (Nos)	MoRD Cost (Rs Lacs)	State Cost (Including Additional State Share) (Rs Lacs)	Total Cost (Including Additional State Share) (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Block- TSG													
23	MRL15	MRL15-KSROAD KM 24TH RD600M TO MARPODOKS	Upgarde	--	9.420	3.750	Complete	23	1,014.34	0.00	1,014.34	121.72	(0, 1, 1, 0, 2)
					Block TSG Total			23	1,014.34	0.00	1,014.34	121.72	(0, 1, 1, 0, 2)
Block- Zanaskar													
24	MRL02	MRL02-LR PIPITING TO QILLA UFTI ZANSKAR	Upgarde	--	5.000	3.750	Complete	63	494.13	0.00	494.13	59.29	(0, 1, 0, 0, 1)
25	MRL01	MRL01-PADUM TO STAKRIGNMMO GUNPA	Upgarde	--	5.000	3.750	Complete	60	597.57	0.00	597.57	71.71	(0, 1, 0, 1, 2)
26	MRL11	MRL11-Padam Zangla Road Km 2nd RD 200 to Sheela	Upgarde	--	6.000	3.750	Complete	33	659.38	0.00	659.38	79.13	(0, 0, 1, 0, 1)
27	MRL10	MRL10-Stongday to Kumi	Upgarde	--	6.000	3.750	Complete	55	635.62	0.00	635.62	76.28	(0, 0, 1, 1, 2)
					Block Zanaskar Total			211	2,386.70	0.00	2,386.70	286.41	(0, 2, 2, 2, 6)
					District Kargil Total			787	22,897.36	0.00	22,897.36	2,747.56	(3, 9, 14, 38, 64)
District- Leh													
Block- Chuchot													
28	MRL04	MRL04-Stakna To Matho	Upgarde	Cement Stabilization (6.225),	6.225	3.750	Complete	34	694.29	0.00	694.29	69.43	(1, 0, 0, 0, 1)
					Block Chuchot Total			34	694.29	0.00	694.29	69.43	(1, 0, 0, 0, 1)
Block- Deskit													
29	MRL01	MRL01-Tsokstot to Tsaking via Landon School Disket	Upgarde	Cement Stabilization (5.130),	5.130	3.750	Complete	15	554.21	0.00	554.21	58.42	(1, 0, 0, 0, 1)


K. M. Singh
 Director
 Govt. of India
 Rural Development
 New Delhi

Road List for attachment with Sanction Letter

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K. M. Singh
Director
Govt. of India
Dept. of Development
New Delhi

Pradhan Mantri Gram Sadak Yojana

Road List for attachment with Sanction Letter

Sr.	Core Network No.	Name of Road / Bridge	Category (N/U)	New Technology	Road (Kms) / Bridge (Mtrs) Length	Carriage Way Width	Stage Const.	CD Work (Nos)	MoRD Cost (Rs Lacs)	State Cost (Including Additional State Share) (Rs Lacs)	Total Cost (Including Additional State Share) (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
37	MRL12	MRL12-Shang to Nakdong	Upgarde	--	6.150	3.750	Complete	19	693.24	0.00	693.24	69.32	(0, 0, 0, 2, 2)
		Block Kharu Total			13.075			37	1,278.23	0.00	1,278.23	127.82	(0, 0, 1, 3, 4)
		Block- Leh											
38	MRL01	MRL01-T02 to Saboo	Upgarde	Cement Stabilization (8.100),	9.900	3.750	Complete	24	1,086.60	0.00	1,086.60	108.66	(0, 0, 3, 2, 5)
		Block Leh Total			9.900			24	1,086.60	0.00	1,086.60	108.66	(0, 0, 3, 2, 5)
		Block- Nimoo											
39	MRL03	MRL03-Basgo to Tunglung Zasma Ney	Upgarde	--	7.270	3.750	Complete	56	898.42	0.00	898.42	89.85	(0, 0, 0, 6, 6)
40	MRL08	MRL08-LO34 to Taru Pharka	Upgarde	Cement Stabilization (5.450),	5.450	3.750	Complete	9	511.13	0.00	511.13	51.11	(0, 0, 1, 2, 3)
41	MRL02	MRL02-T01 to Taru	Upgarde	Cement Stabilization (5.050),	5.050	3.750	Complete	12	531.48	0.00	531.48	53.15	(0, 0, 1, 2, 3)
42	MRL07	MRL07-T01 to Umila	Upgarde	Cement Stabilization (5.450),	5.450	3.750	Complete	22	552.19	0.00	552.19	55.22	(0, 0, 0, 2, 2)
		Block Nimoo Total			23.220			99	2,493.22	0.00	2,493.22	249.33	(0, 0, 2, 12, 14)
		Block- Rong											
43	T01	T01-T03 TO TUKLA Phulak	Upgarde	--	11.900	3.750	Complete	19	1,212.68	0.00	1,212.68	121.27	(0, 0, 1, 0, 1)
44	MRL05	MRL05-T03 TO KJMDOK	Upgarde	--	5.960	3.750	Complete	5	452.96	0.00	452.96	45.29	(0, 0, 0, 0, 0)
		Block Rong Total			17.860			24	1,665.64	0.00	1,665.64	166.56	(0, 0, 1, 0, 1)

Pradhan Mantri Gram Sadak Yojana

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
Block- Saspol													
45	MRL05	MRL05-LO27 TO GYARA VIA LARDO	Upgarde	Cement Stabilization (7.650),	7.650	3.750	Complete	25	699.86	0.00	699.86	70.00	(0, 1, 0, 2, 3)
46	MRL12	MRL12-HEMIS SHUKPACHAN TO ANG ROAD	Upgarde	--	10.600	3.750	Complete	26	951.20	0.00	951.20	95.12	(0, 0, 2, 1, 3)
47	MRL03	MRL03-T01 TO GEERA MANGYU	Upgarde	--	12.350	3.750	Complete	38	1,244.61	0.00	1,244.61	124.46	(0, 0, 0, 5, 5)
48	MRL09	MRL09-ALCHI TO UMLUNG	Upgarde	Cement Stabilization (7.725),	7.725	3.750	Complete	12	778.19	0.00	778.19	77.82	(0, 1, 0, 1, 2)
Block Saspol Total													
					38.325			101	3,673.86	0.00	3,673.86	367.40	(0, 2, 2, 9, 13)
Block- Thiksay													
49	MRL01	MRL01-SHEY TO STAKMO	Upgarde	--	9.750	3.750	Complete	51	1,003.26	0.00	1,003.26	100.33	(1, 0, 0, 1, 2)
50	MRL14	MRL14-Link road from Ranbirpur to Nang	Upgarde	Cement Stabilization (11.650),	11.650	3.750	Complete	51	1,061.32	0.00	1,061.32	106.13	(0, 0, 1, 0, 1)
Block Thiksay Total													
					21.400			102	2,064.58	0.00	2,064.58	206.46	(1, 0, 1, 1, 3)
District Leh Total													
					208.935			668	20,948.46	0.00	20,948.46	2,094.87	(4, 3, 11, 36, 54)
Road Proposals Total													
					418.365			1,455	43,845.82	0.00	43,845.82	4,842.43	(7, 12, 25, 74, 118)
Grand Total													
					Total Road Length:418.365 Kms Total LSB Length: Mtrs			1,455	43,845.82	0.00	43,845.82	4,842.43	(7, 12, 25, 74, 118)

क.एम.सिंग/ K. M. Singh
 Director
 भारत सरकार / Govt. of India
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 नई दिल्ली / New Delhi