### File No. P-17024/21/2020-RC(372039)

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

> Krishi Bhawan, New Delhi Dated 26<sup>th</sup> July of 2023

To

The Principal Secretary,
Public Works (Road & Building) Department,
Government of Punjab,
Mini Secretariat, Sector-9,
Chandigarh, Pin-143001

### Subject: Clearance of the project proposal of 16 LSBs to the State of Punjab under PMGSY-III, Batch-I of 2023-24-regarding

Sir,

Kindly refer the project proposal for 16 Long Span Bridges (LSBs) on the roads already sanctioned under PMGSY-III, submitted by the State of Punjab under PMGSY-III, Batch-I, 2023-24. The proposal was considered by the Empowered Committee in its meeting held on 19.04.2023 I am directed to convey the approval for clearance for the proposal as per the summary given below:-

60.8707
16
76 643.76
sh/m 9.46 lakh/m
1

- 2. The OMMAS based bridge list along with the abstract is enclosed.
- 3. The above clearance is accorded subject to the following conditions:
  - i. If there is any change in SoR, the same shall be incorporated on OMMAS by the State.
  - ii. The State should verify the hydraulic data, catchment area calculations, Geo-Technical Investigation data, Structural design of bridge components and drawings while according Technical Sanction. If any modification required, it should be made in the design and BOQs, before tendering of such bridges.

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- Proper open transparent bidding procedure shall be adopted for iii. tendering of 3 arch bridges, and the bid document will give generic specifications.
- The new tech bridges (arch bridges) shall be executed under iv. close technical supervision of experts.
- The State shall ensure installation of GPS system in key v. machinery and equipment engaged during execution of road works under PMGSY-III, in terms of instructions issued by NRIDA vide letter dated 31st January 2022. These works will not commence before the machinery are installed with GPS VTS.
- The State shall also ensure verification of quality control register vi. and uploading of the same on OMMAS in terms of instructions dated 13th January, 2022 of NRIDA.
- The State shall construct test piles and conduct pile load tests vii. before going for construction of main piles.
- The State shall conduct pile integrity tests before accepting the viii. quality of concreting in piles for payment.
  - The State shall engage bridge expert/s for proper supervision ix. during execution of the bridge works.
  - As per the amended provision under para 13.2 of Programme X. Guidelines of PMGSY III, overall timeline from sanction of projects to commencement of works is 72 days. State should ensure to implement this provision of the guidelines in letter and spirit.
- This is issued with the approval of Hon'ble Minister for Rural Development and Panchayati Raj, Government of India.

Yours faithfully,

Encl: As above

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(Lalit Kumar)

लित कुमार LALII KUMAR Tel: 011-23382406 उप सविव/Deputy Secretary

E-mail:- lalit.kr@nic.in

Copy to:

The Chief Engineer-cum-Empowered Officer, Punjab Roads & Bridges Development Board, PWD, SCS, 61-62, Sector-54, 1st Floor, Phase-II, Mohali (Chandigarh), Punjab

भवन, नइ दिल्ली/Krishi Bhawan, New Delhi

All Directors in NRIDA, Director (Technical) with a request to ensure ii. compliance on the conditions imposed.

### Copy also to:

PS to Hon'ble Minister (RD)/ PS to Hon'ble MoS(RD)/ PSO to Secretary(RD)/ PPS to JS&FA(RD)/ PPS to JS(RC)

### Road List for attachment with Sanction Letter - District Wise Abstract

State : Punjab Sanction Year : 2023-2024 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
				Long Span	Bridge Proposals			
1	Amritsar	2	60.000	409.00	272.67	681.67	0.62	•
2	Barnala	1	42.000	298.73	199.15	497.86	2.20	•
3	Gurdaspur	2	92.940	508.04	338.70	846.74	1.91	······································
4	Ludhiana	3	145.600	987.70	658.47	1,646.17	4.12	•
5	Mansa	1	32,220	194.60	129.74	324.34	0.43	•
6	Mukatsar	1	70.000	182.03	121,35	303.38	0.86	•
7	Nawashahar	1	22.000	102.70	68.47	171.17	0.88	•
8	Pathankot	1	24.000	233.14	155.43	388.57	0,32	
9	Patiala	1	50.000	301.05	200.70	501.75	1.28	•
10	Sangrur	1	30.000	140,34	93.56	233.90	0.10	*
11	Tarn Taran	2	75.000	294.90	196.60	491,50	0.53	*
	Bridges Total	16	643.760	3,652.24	2,434.83	6,087.07	13.25	•
	Grand Total	16	Total Road Length: Kms Total LSB I ength: 643.760 Mtrs	3,652.24	2,434.83	6,087.07	13.25	_

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## Road List for attachment with Sanction Letter

Sanction Letter No :P.17024/21/2020

State: Punjab Sanction Year: 2023-2024 Batch: 1 Collaboration: Regular PMGSY

Sanction Date : 26/07/2023

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

Y.					-			2					ω		
Core Network No.	2	Long Span Bridge Proposals	District- Amritsar	Block- Chogawan	•	Bloc	Block- Verka	•	B!	Distr	District- Barnala	Block- Mehal Kalan	•	Block	Dist
Name or Road / Bridge	ω	ge Proposals	sar	ă	Construction of 24.0m span Bridge (3-span 8.0m each) over Hudiara Nallah at RD- 103800 ft.	Block Chogawan Total		Construction of 36.0m single span steel Bridge over UBDC at RD-72600 ft.	Block Verka Total	District Amritsar Total	۵	alan	Construction of 42.0m span steel Bridge over Bathinda Canal.	Block Mehal Kalan Total	District Barnala Total
(N/U)	4				Upgarde			Upgarde					Upgarde		
New Technology	ъ				• • • • • • • • • • • • • • • • • • •								•		
Bridge (Mtrs) Length	6				24.000	24.000		36.000	36.000	60.000			42.000	42.000	42.000
Way Width	7				0.000			0.000					0.000		
Stage Const.	<b>∞</b>				Complete			Complete					Complete	***************************************	
(Nos)	vo				0	0		0	0	0			0	0	0
(Rs Lacs)	10				157.03	157.03		251.97	251.97	409.00			298.73	298.73	298.73
(Including Additional State Share) (Rs Lacs)	3				104.69	104.69		167.98	7 167.98	272.67			199.15	3 199.15	3 199.15
(Including Additional State Share) (Rs Lacs)	12				261.72	261.72	-	419.95	419.95	681.67			497.88	497.88	497.88
(Rs Lacs)	13				0.08			0.54	0.54				2.20	2.20	2.20
500+, 250+, <250, Total)	ż				3 (0,0,0,0,0)	0.08 (0,0,0,0,0)		4 (0,0,0,0,0)	(0,0,0,0,0)	0.62 (0,0,0,0,0)			0,0,0,0,0)	(0,0,0,0,0)	0,0,0,0,0)

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## Road List for attachment with Sanction Letter

			œ			7	6					5			4				s.
District- Mansa	Distri	Block		Block- Sidhwan Bet	Bloc			Block- Dehlon	District- Ludhiana	Distric	Block		Block- Gurdaspur	Bloc		Block- Dhariwal	District- Gurdaspur	2	Core Network No.
	District Ludhiana Total	Block Sidhwan Bet Total	Bharowal (RD 6700 mtr)	Bet	Block Dehlon Total	Rara Sahib (RD 24950 mtr)	Ghawaddi Bridge (RD 28805 mtr)		Ina	District Gurdaspur Total	Block Gurdaspur Total	UBDC BRIDGE		Block Dhariwal Total	Bridge on Kasoor Nalah		spur	8	Name of Road / Bridge
			Upgarde			Upgarde	Upgarde					Upgarde			Upgarde			4	Category (N/U)
			:			•						١			•			ហ	New Technology
	145.600	28.000	28.000		117.600	58.800	58.800			92.940	76.440	76.440		16.500	16.500			6	Road (Kms) / Bridge (Mtrs) Length
			0.000			0.000	0.000					0.000			0.000			7	Carriage Way Width
			Complete			Complete	Complete					Complete			Complete			8	Stage Const.
	0	0	0		o	0	0			0	0	0		o	0			9	CD Work (Nos)
	987.70	192.13	192.13		795.57	397.55	398.02			508.04	409.96	409.96		98.08	98.08			10	MoRD Cost (Rs Lacs)
	658.47	128.09	128.09		530.38	265.04	265.34			338.70	273.31	273.31		65.39	65.39			=	State Cost (Including Additional State Share) (Rs Lacs)
	1,646.17	320.22	320.22		1,325.95	662.59	663.36			846.74	683.27	683.27		163.47	163.47			12	Total Cost (Including Additional State Share) (Rs Lacs)
	4.12	2.16	2.16		1.96	0.98	0.98				0.95	0.95		0.96	0.96			ä	Maint. Cost (Rs Lacs)
	(0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)		(0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)			1.91 (0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)		(0,0,0,0,0)	(0,0,0,0,0)			14	Habs (1000+, 500+, 250+, <250, Total)

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## Road List for attachment with Sanction Letter

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Core Network No.	2	Block- Bhikhi		Blo	Dist	District- Mukatsar	Block- Muktsar	•	Bloc	Distri	District- Nawashahar	Block- Aur	, , , , , , , , , , , , , , , , , , ,	В	District	District- Pathankot
Name of Road / Bridge	3		Constn of 26 Mtr Span RCC Bridge Bahader singh wala Drain RD 59460 Village Heron Kalan	Block Bhikhi Total	District Mansa Total	ř		MRL 09-Bhagsar to Ramgarh- Akalgarh	Block Muktsar Total	District Mukatsar Total	hahar		UP-GRADATION OF 22 MTR MINOR BRIDGE (4 SPAN 5.50 MTR EACH) ON LINK ROAD RAHON-AUR ROAD TO SATLUJ BAN	Block Aur Total	District Nawashahar Total	kot
Category (N/U)	4		Upgarde					Upgarde					Upgarde			
New Technology	ъ							;					:			
Road (Kms) / Bridge (Mtrs) Length	٥		32.220	32.220	32.220			70.000	70.000	70.000			22.000	22.000	22.000	
Carriage Way Width	7		0.000					0.000					0.000			
Stage Const.	œ		Complete					Complete					Complete			
CD Work (Nos)	vo		0	0	0			0	0	0			0	0	0	
MoRD Cost (Rs Lacs)	10		194.60	194.60	194.60			182.03	182.03	182.03			102.70	102.70	102.70	
State Cost (Including Additional State Share) (Rs Lacs)	<b>±</b>		129.74	129.74	129.74			121.35	121.35	121.35			68.47	68.47	68.47	
Total Cost (Including Additional State Share) (Rs Lacs)	12		324.34	324.34	324.34			303.38	303.38	303.38			171.17	171.17	171.17	
Maint. Cost (Rs Lacs)	13		0.43	0.43				0.86	0.86	0.86			0.88	0.88	0.88	
Habs (1000+, 500+, 250+, <250, Total)	4		(0,0,0,0,0)	(0,0,0,0,0)	0.43 (0,0,0,0,0)			(0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)			(0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)	

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## Road List for attachment with Sanction Letter

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Network No.	2	Block- Sujanpur	1	Bloc	Distric	District- Patiala	Block-Patiala	,	Blo	Dist	District- Sangrur	Block- Sherpur		Bloc	Distr	Dietrict Tarn Taran
Name of Noad / Divigo	3		MALAKPUR HEAD WORKS	Block Sujanpur Total	District Pathankot Total			Construction of 50.m span Bridge over Baddi Nadi at km-5/120.	Block Patiala Total	District Patiala Total			Construction of 30.0m span (3-span 10.0m each) Bridge over Lasara Drain at RD- 178000 ft	Block Sherpur Total	District Sangrur Total	7
(N/U)	4		Upgarde					Upgarde					Upgarde			
Technology	υī			***************************************	000000000000000000000000000000000000000			•					•			
Bridge (Mtrs) Length	6		24.000	24.000	24.000			50.000	50.000	50.000			30.000	30.000	30.000	
Way Width	7		0.000					0.000					0.000	-		
	<b>œ</b>		Complete					Complete					Complete			
(Nos)	9		0	0	0			0	0	0			0	0	0	
(Rs Lacs)	10		233.14	233.14	233.14			301.05	301.05	301.05			140.34	140.34	140.34	
(Including Additional State Share) (Rs Lacs)	⇉		155.43	155.43	155.43			200.70	200.70	200.70			93.56	93.56	93.56	
(Including Additional State Share) (Rs Lacs)	12		388.57	388.57	388.57			501.75	501.75	501.75			233.90	233.90	233.90	
(Rs Lacs)	13		0.32	0.32	0.32			1.28	1.28	1.28			0.10	0.10	0.10	
500+, 250+, <250, Total)	*		(0,0,0,0,0)	0.32 (0,0,0,0,0)	(0,0,0,0,0)			(0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)			(0,0,0,0,0)	(0,0,0,0,0)	(0,0,0,0,0)	

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# Road List for attachment with Sanction Letter

				16	5			s.
	Long Span	Distric	Block	•	•	Block- Bhikhiwind	2	Core Network No.
Grand Total	Long Span Bridge Proposals Total	District Tarn Taran Total	Block Bhikhiwind Total	Construction of 51.0m span Bridge (3-span 17.0m each) over Kasur Nallah at RD- 84000 ft.	Construction of 24.0m span Bridge (2-span 12.0m each) over Sohal Seepage cum Escape Drain at RD-4500	rind	٠	Name of Road / Bridge
				Upgarde	Upgarde		4	Category (N/U)
Total Total LSI	*			1			ហ	New Technology
Total Road Length: Kms Total LSB Length: 643.760 Mtrs	643.760	75.000	75.000	51.000	24.000		٥	Road (Kms) / Bridge (Mtrs) Length
ns 0 Mtrs				0.000	0.000		7	Carriage Way Width
				Complete	Complete		8	Stage Const.
 0	0	0	0	0	0		9	(Nos)
 3,652.24	3,652.24	294.90	294.90	163.91	130.99		10	(Rs Lacs)
 2,434.83	2,434.83	196.60	196.60	109.27	87.33		=	State Cost (Including Additional State Share) (Rs Lacs)
6,087.07	6,087.07	491.50	491.50	273.18	218.32		12	I otal Cost (Including Additional State Share) (Rs Lacs)
							13	Maint. Cost (Rs Lacs)
13.25 (0,0,0,0,0)	13.25 (0,0,0,0,0)	0.53 (0,0,0,0,0)	0.53 (0,0,0,0,0)	0.35 (0,0,0,0,0)	0.18 (0,0,0,0,0)		14	Habs (1000+, 500+, 250+, <250, Total)

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