



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD F.D.R. PART - A (2024-25)

For F.D.R. Motorable Work Year 2024-25

DISTRICT :	BHAGALPUR	BLOCK :	Pirpanti
PROJECT ID :			
NAME OF ROAD :	Kaliprasad Khabaspur Road		
Cost of Road Motorable work	:	15.978	Lakh
Drone Photograpy @ 5000/ per Stage + Still Photography of Damaged and Restoration Work. 5500 =15000+5500 = 20500/- Per Site	:	0.205 15.978	Lakh
Total Cost	:	16.183	Lakh

SUBMITTED BY
The Executive Engineer
Rural Works Department
Works Division, Kahalgaon

GENERAL ABSTRACT OF COST

Name of Road : Kaliprasad Khabaspur Road

District : BHAGALPUR

Length of Road : 1.892 Km

Block : Pirpainti

PROJECT ID :

Sl. No	Particulars	Details	Total Cost (in Rs.)
A	Cost of Road Motorable work	:	15,97,760.00 16,47,095.00
B	Drone Photograpy @ 5000/ per Stage + Still Photography of Damaged and Restoration Work. 5500 = 15000 + 5500 = 20500/- Per Site	:	20,500.00 15,97,760.00 16,48,260.00 16,67,595.00
	Total Cost of Restoration work	:	
		Say, Rs in Lakh	15.977 16.103 16.676

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J. E.

A. E.
A. E.

E. E.
E. E.

Post facto technically sanctioned for Rs. 15.977 lakh (Rupees fifteen lakh ninety seven thousand seven hundred) only.

Superintending Engineer
Superintending Engineer
Rural Works Department
Works Circle, Bhagalpur
15/11/24

ESTIMATE FOR ROAD RESTORATION WORK

Road: Kaliprasad Khabaspur Road

Block: PIPRAHAT

District: BHAGALPUR Length: 0.800 KM

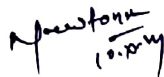
Restoration Length - Meter

SSR Item No.	Description	No	Length (M)	Width (M)	H/D (M)	Qty.	Unit	Rate (in Rs.)	Amount (in Rs.)
4.5	Providing brick bats including spreading laying hand packing and compacting with C.I. Hammer in layers not exceeding 75 mm thick including cost of light, barriers, danger signals, chowkidar, taxes, royalty etc. all complete job as per specification and direction of E/I excluding carriage cost of bricks.								
	As per attached "Annexure - A"					546.10		2484.42	1352332.10
						546.10	cum	2875.00	1571557.00
5.7.53	Filling Stone Screening over Brick bats Providing Stone Screening and labour including carriage, laying, filling etc. all complete job as per specification and direction of E/I.								
	As per attached "Annexure - B"					28.52			
						28.52	Cum	1348.00	38,448.00
	Supply of front end loader 1.0 cum Bucket Capacity including driver and fuel for Brick bats filling, laying etc. all complete job as per specification and direction of E/I.					22.00			
						22.00	Hrs.	1180.00	25,960.00
	Supply of 8-10 tonne Smooth wheeled roller including driver and fuel for Brick bats filling, laying etc. all complete job as per specification and direction of E/I.					10.00			
						10.00	Hrs.	1100.00	11,000.00
						Total Cost of Flood Protective work =			16,47,095.00

1597,760.00



J. E.



A. E.



E. E.

Kaliprasad Khabaspur Road

ck-Bats Details

Annexure- A

Chainage (in Meter)	Description	No.		Length (in m)		Width (in m)		Depth (in m)		Qty (in Cum)	Remarks
200K	Washout	1	x	29.80	x	7.0+6.5+7.0 3	x	1.5+1.10+0.9 3	=	237.57	
	Washout	1	x	10.30	x	7.10+7.20+7.30 3	x	1.10+0.90+1.2 3	=	79.10	
	Washout	1	x	30.00	x	7.30+7.20+7.35 3	x	0.90+1.0+1.25 3	=	229.43	
Total Qty										546.10	

tone Screening

Annexure- B

Chainage (in Meter)	Description	No.		Length (in m)		Width (in m)		Depth (in m)		Qty (in Cum)	Remarks
	over Brick bats	1	x	29.80	x	6.00	x	0.075	=	13.41	
	over Brick bats	1	x	10.30	x	5.00	x	0.075	=	3.86	
	over Brick bats	1	x	30.00	x	5.00	x	0.075	=	11.25	
Total Qty										28.52	

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