

तकनीकी प्रतिवेदन

पथ का नाम

प्रखंड

योजना शीर्ष

पथ की लंबाई

क्षतिग्रस्त पथांश की लंबाई

प्राक्कलित राशि

प्राधिकार

:- लखनदेई पुल से मुशहर डोला
:- सोनबरसा
:- P.M. 654
:- 2.40km
:- 0.071km.
:- Rs. 5,32,773
:-

प्रस्तुत प्राक्कलन शीर्ष 2245/FDR अंतर्गत लखनदेई पुल से
मुशहर डोला पथ के वर्ष 2024 में आये बाढ़ से क्षतिग्रस्त हो जाने के कारण
यातायात को चालू (Motorable) रखने के लिए कुल रु0-
..... मात्र का तैयार किया गया है।

उक्त पथ के द्वारा मुशहर डोला को एकल
संपर्कता प्राप्त है। वागमति नदी का बाँध काटने के फलस्वरूप पथ में बहुत स्थलों पर कटाव हुआ
था जिसके कारण उक्त बसावट तक पहुँचना संभव नहीं हो पा रहा था। अतएव यातायात को
अविलम्ब बहाल करने हेतु क्षतिग्रस्त पथांश में Brick Bats एवं Rabbish का उपयोग कर आकस्मिक
मरम्मत कार्य करते हुए पथ को चालू किया गया है। विभागीय निदेशानुसार किये गए कार्य का
Geotagged फोटोग्राफ एवं ड्रोन विडियोग्राफी MIS पर Upload किया गया है। पथ के पुनर्स्थापन
कार्य का प्राक्कलन कार्य स्थल के अनुरूप है एवं तकनीकी अनुमोदन अपेक्षित है।

12/11/24

कनीय अभियंता

ग्रामीण कार्य विभाग

कार्य प्रशाखा.....

सहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल सोनबरसा

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, सीतामढ़ी

DETAILED ESTIMATE FOR F.D.R.

General Abstract of Cost

Name of Road : Lakhandel Pul to Mushar tola
Length of Road : 2.4 Km
Block : Sonbarsa
DISTRICT : SITAMARHI

S.No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	4,97,958 532,773.00
	Total Cost of Road Repair	4,97,958 532,773.00
	Say	4,97,958 532,773.00

[Signature]
12/11/24
JE

RWD Sonbarsa

[Signature]
12/11/24
AE

RWD Sonbarsa

[Signature]
12/11/24
EE

RWD Sitamarhi

T/S (provisional) is accorded for Rs 4,97,958 = ∞
(Rs four Lacs Ninety seven thousand Nine Hundred
fifty eight - only)

[Signature]
अधीक्षक अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल सीतामढ़ी
15/11/2024

[Signature]
15-11-24

Schedule of Quantity

me Of Work : Lakhandei Pul to Mushar tola

Block Sonbarsa

S.No	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	OF ITEMS				
1	Providing and laying of Brick bat obtained from chimney with machanical means with all spreading, grading to required slope and compacted at OMC to acheive required density with all complete as per the direction of engineer in charge.	352.27			0.00
	Less 20% for Voids	-70.45			
		281.81	Cum	1698.60	478689.64
2	Providing Rabbishs including spreading laying hand packing and compacting with C.I hammer in layers not exceeding 75 mm thick including cost of light barrier,danger signals,chowkidar tax royalty etc all complite job as per specification and direction of E/I				
	Taking 20% of Brick Qty for Rabbish	70.45	Cum	561.16 639.90	39,533.72 45083.23
3	Drone video recording(3 times)	3:00	Nos	3000.00	9000.00 4,97,958

Total

Say

~~532,772.87~~

~~532,773.00~~

~~4,97,958.1~~

Kumar
12/11/24
JE

AE
12.11.24
AE

EE
12/11/24
EE

Details of Measurement of ditches filled by brick bats and rabbish

Name Of Work : Lakhadei Pul to Mushar tola

Record ENTRY

	Length (in meter)	Width(in meter)	Average Width(in meter)	Depths (in meter)	Avg depth	Volume
Ch- 500 to 524	24	3.75	3.75	0.90, 0.60	0.75	67.50
Ch- 690 to 737	47	7.0, 3.75, 3.6	4.78	0.90, 2.0, 0.90	1.27	284.77
						352.27

Total (in Cum) 352.27 Cum

[Signature]
12/11/24
7.0

[Signature]
12.11.24
A.E.
Somparsa,

[Signature]
12/11/24



Welcome: **SEsitamadh**
Wing:-CE-6, Darbhanga
Circle:-Sitamarhi
Division:-HQ
No Of Visit:-

Rural Works Department, Govt. of Bihar

Home Road-Cutting Request User Menu and Profile Entry Forms Project Views MIS Reports QMC Reports Scheduled List Zone Reports Contractors Debar Time Extension
NEW MR Contractor Revoke Flood/Rain Damage Roads Crash Inspection Contractor NEW MR Allotment Road / Bridge Allotment NEW MR Observation Offline Inspection
Left Habitation Survey Routine Inspection Bridge Approach CM Janta Darbar POP Inauguration DPR Road Pavement BRIMS Report Review Report Bridge Details
NEW MR INS Report

Flood/Rain Damaged Road/Bridge Report

Chief Engineer: **CE-6,Darbhanga**

Circle **Sitamarhi**

Division **Sitamarhi**

FDR Fin Year **2024-25**

Show Data

Download in Excel

Details of Road & Bridge														Start Po			
SINO	Wing	Circle	District	Division	Block	Road/Bridge Name	Scheme Name	Status (Comp./Ongoing)	Is Maintenance (Y/N)	Length (In Km)	Approximate Damage Length During Flood(In Km)	Restoration Amount (In Lakh)	Remarks	FDR Fin Year	Type (R/B)	Latitude	Lc
1	CE-6,Darbhanga	Sitamarhi	Sitamarhi	Sitamarhi	Bathnaha	L021-Mahadewa to Mahadewa (VR3)	PMGSY	Completed	Yes	2.06	0.060	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.724909	81
2	CE-6,Darbhanga	Sitamarhi	Sitamarhi	Sitamarhi	Bathnaha	PMGSY path belahi Jayram to belahi	MMGSY[SCJ]	Completed	Yes	0.95	0.030	5.00	NO NEED FOR TEMPORARY	2024-25	Road	26.705395	81

18	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Riga	pwd path rampur gangoli to jhinrya tola	PMGSY(SC)	Completed	Yes	2.491	0.200	5.00	OVERFLOW and cut	2024-25	Road	26.619775	8'
19	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Riga	Riga Baspita Path - From Riga to Heilampur, Via Budhwara, Najarpur, Sonar	PMGSY-NEA	Completed	Yes	7.5	0.500	6.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.704061	8'
20	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Riga	Mohanpur - Bhadeepur Path	PMGSY-NEA	Completed	Yes	2.25	0.500	1.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.603846	8'
21	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	Maharani Asthan to Mochhaati zamishekh ke ghar	PMGSY(SC)	Completed	Yes	2.9	0.080	40.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.783873	8'
22	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	MIL01 - Sonbarsa Rajwara REO to Inderva	PMGSY-II	Completed	Yes	7.14	0.010	10.00	OLD BRIDGE COLLAPSE ON BANKE RIVER	2024-25	Road	26.822508	8'
23	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	ITAHARWADULARPUR MURAHACHATAUNA FDR	FDR	Completed	Yes	5.83	0.040	8.00	ON GOING	2024-25	Road	26.787418	8'
24	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	NH-77 to Bin tola	PMGSY(SC)	Completed	Yes	0.695	0.100	40.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.727487	8'
25	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	ARARIA - INDIRAWA- II	PMGSY	Completed	Yes	2.805	0.090	30.00	OVERFLOW and CUT	2024-25	Road	26.782848	8'
26	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	LO59-Lakhadei Pul to Mushahri Tola (VRGO)	PMGSY	Completed	Yes	2.47	0.040	10.00	OVERTOPPING and cut	2024-25	Road	26.794733	8'
27	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	RAMNAGAR RASALPUR - Chilin N.H. 77	PMGSY	Completed	Yes	1.49	0.100	40.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.83094	8'
28	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	FATHEPUR SARBEPUR - MARPA BETHAI KANHALLI BHASHAK PATH	PMGSY	Completed	Yes	8.72	0.050	20.00	OVERTOPPING and cut	2024-25	Road	26.808553	8'
29	CE- 6, Darbhanga	Sitamari	Sitamari	Sitamari	Sonb arsa	Sonbarsa to Bhutahi via Rajwara and Lohhar	Other	On Going	No	22.4	0.060	10.00	OLD BRIDGE COLLAPSE ON BANKE RIVER and OVERTOPPING & cut	2024-25	Road	26.812507	8'

Rural Works Department, Govt. of Bihar