

पथ का नाम

प्रखंड

योजना शीर्ष

पथ की लंबाई

क्षतिग्रस्त पथांश की लंबाई

प्राक्कलित राशि

प्राधिकार

तकनीकी प्रतिवेदन

:- Naxha Brahmashtan to Musahani Naya tol.

:- Bathnaha.

:- MMU87

:- 3.70 km.

:- 213 M.

:- 916471 = ८७

:-

प्रस्तुत प्राक्कलन शीर्ष 2245/FDR अंतर्गत Naxha Brahmashtan to Musahani Naya tol. पथ के वर्ष 2024 में आये बाढ़ से क्षतिग्रस्त हो जाने के कारण यातायात को चालू (Motorable) रखने के लिए कुल रू०- 916471 = ८७ मात्र का तैयार किया गया है।

उक्त पथ के द्वारा 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।

R Patel
14/11/24

कनीय अभियंता

ग्रामीण कार्य विभाग

कार्य प्रशाखा Bathnaha.

Vinod
14/11/2024

सहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल Bathnaha.

Ani
14/11/24

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, सीतामढ़ी

DETAILED ESTIMATE FOR F.D.R.

General Abstract of Cost

Name of Road : Narha brahmasthan to musahari naya tola
Length of Road : 3.7km
Block : Bathnaha
DISTRICT : SITAMARHI

S.No.	Particulars	Total Cost (in Lakh)
1	Total Cost for Motorable Roads	9,16,471.00 8,87,964.00
	Total Cost of Road Repair	9,16,471.00 8,87,964.00
	Say	9,16,471.00 8,87,964.00

R Patel
18/11/24
JE
RWD BATHNAHA

Vimal
14/11/2024
AE
RWD BATHNAHA

Prati
14/11/24
EE
RWD Sitamarhi

T/S (Provisional) is accorded for Rs. 9,16,471.00
[Rs. Nine lakh sixteen thousands four hundreds
seventy one] only.

Vimal
15/11/2024
अधीक्षण अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल सीतामढ़ी
U Rishab
15-11-24

Schedule of Quantity

NAME OF WORK NARHA BRAHMASTHAN TO MUSAHARI NAYA TOLA Block ~~BRHMASTHAN~~ Bathraka

SNo	DESCRIPTION OF ITEMS	QTY	UNIT	RATE	AMOUNT
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.	648.32			0.00
	Less 20% for Voids	-129.66			
		518.66	Cum	1554.71	806361.74
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	129.66	Cum	560.00	72611.84
3	Drone video recording(3 times)	3.00	Nos	3000.00	9000.00

Total ~~8,87,973.58~~
Say ~~8,87,974.00~~
9,16,471.00

R Patel
15/11/24
JE

V Patel
14/11/24
AE

Ani
14/11/24
EE

DETAIL ESTIMATE FOR RESTORATION OF NARHA BRAHMASTHAN TO MUSAHARI NAYA TOLA

Sl.no Name Of work Length in M Breadth in M Depth in M Total Length 3.7KM
Quantity Unit Rate Amount in RS

1 Providing bricks bats 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 complete job as per specification and direction of E/I including carriage cost of bricks

CH -1150 TO 1220

1 x 15.00 x 4.50 x 0.70 = 47.25 M3
1 x 15.00 x 4.50 x 0.45 = 30.38 M3
1 x 10.00 x 4.50 x 0.40 = 18.00 M3
1 x 15.00 x 4.90 x 0.55 = 36.75 M3
1 x 15.00 x 4.85 x 0.60 = 43.65 M3
1 x 18.00 x 4.90 x 0.45 = 39.69 M3
1 x 30.00 x 5.50 x 0.70 = 115.50 M3
1 x 30.00 x 5.30 x 0.60 = 95.40 M3
1 x 30.00 x 5.50 x 0.70 = 115.50 M3
1 x 30.00 x 5.40 x 0.60 = 97.20 M3
1 x 5.00 x 4.50 x 0.40 = 9.00 M3

TOTAL = 648.32 M3
80% x 648.32 = 518.65 M4

1626.714 843.711
1554.71 806353.45

2 Brick Bats Quantity
Providing new bricks 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 complete job as per specification and direction of E/I
(20% Of Items no 1)

20% x 648.32 = 129.66 M3
TOTAL

564.06 72,760
Rs 72611.28
Rs 878964.73

Total

Rs 9,16,471.00
Rs 878964.73
Say Rs 9,16,471.00

J.E
RWD BATHNAHA

A.E
RWD BATHNAHA

E.E
RWD SITAMARHI

R Patel
19/11/24
J.E.

Vimal
14/11/2024
A.E

Anil
19/11/24
E.E

Rural Works Department, Govt. of Bihar



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

- 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
- RoadPavement
- BRRMS Report
- Review Report
- Bridge Details
- NEWMR MIS 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
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	26.724309 85
2	CE-6,Darbhanga	Sitamarhi	Sitamarhi	Sitamarhi	Bathnaha	PMGSY path belahi jayram to belahi	MMGSY[SC]	Completed	Yes	0.95	0.030	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.705395 85

3	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Bathn aha	chamer tola WEST sahyara thana katahi path to kharban tola	MMGSY[Gen]	Completed	Yes	2.55	0.050	20.00	OVERFLOW AND OLD CULVERT COLLAPSE at ch 1km	2024-25	Road	26.710942	85
4	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Bathn aha	PMGSY Path Singrahiya To MahadevMath Singrahiya	MMGSY[Gen]	Completed	Yes	1.175	0.070	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.719577	8
5	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Bathn aha	pmgsy path natha mahadev math to gaach tola natha	MMGSY[SC]	Completed	Yes	2.1	0.030	4.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.674602	85
6	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Bathn aha	pmgsy path trikauliya to kumhar tola trikauliya	MMGSY[SC]	Completed	Yes	1.6	0.020	6.00	over flow and cut at 2 diff ch	2024-25	Road	26.667982	85
7	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Bathn aha	Natha Braham Shhan to Musabani Naya Tola	MMGSY[SC]	Completed	Yes	3.7	0.170	12.00	cut at 3 diff ch and overflow	2024-25	Road	26.665319	8
8	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Bathn aha	pmgsy path to gaiharwa rajpoor tola gaiharwa	MMGSY[Gen]	Completed	Yes	1	0.020	2.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.710617	85
9	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Dumr a	N.H.-77 Nahar Chowk To Rajanager(Kabristan Tola)	MMGSY[Gen]	Completed	Yes	0.9	0.050	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.574168	85
10	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Dumr a	Lagma Chowk to Bel Road	MMGSY OLD	Completed	Yes	4	0.030	25.00	lakhandeye river side flank and some portion road crust is damage	2024-25	Road	26.504517	85
11	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Major ganj	House of Bharat Thakur To link Road	GITSNY	Completed	Yes	0.21	0.030	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.756878	85
12	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Major ganj	Marpa sirpal(Basbitta bazar) to belwa pardi	MMGSY[Gen]	Completed	Yes	1.125	0.100	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.768214	85
13	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Major ganj	House Of Badri Paswan to House Of Ram Narayan Jha	MMGSY[SC]	Completed	Yes	0.5	0.020	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.756761	85
14	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Major ganj	Basbitta - Rasulpur Path	PMGSY-NEA	Completed	Yes	4.1	0.300	32.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.756878	85
15	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Parh ar	Khairwa To Khairwa Muslim Tola	MMGSY[Gen]	Completed	Yes	1.5	0.030	20.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.789749	85
16	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Parh ar	bara to bhumihar tola	MMGSY[SC]	Completed	Yes	1.7	0.090	40.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.665107	85
17	CE- 6, Derbhanga	Sitamathi	Sitamathi	Sitamathi	Riga	L044 to Bin Tola Tak	MMGSY[SC]	Completed	Yes	1.15	0.200	5.00	NO NEED FOR TEMPORARY RESTORATION	2024-25	Road	26.682159	8