



ग्रामीण कार्य विभाग

2021-2022

FLOOD DAMAGED REPORT



MOTORABLE OF KHAJURIYA PAHLWAN TOLA TO BADA PUL

DISTRICT :- GOPALGANJ

DIVISION :- GOPALGANJ -2

BLOCK :- BARAULI

TOTAL LENGTH OF THE ROAD	:	2.840	KM
DAMAGED LENGTH OF ROAD	:	0.240	KM
PART -A TOTAL COST OF INTIAL RECTIFICATION IN	:	3.44	Lacs
TOTAL SEIGNIORAGE FEE	:	0.005	Lacs
TOTAL COST OF PROJECT	:	3.449	Lacs

SUBMITTED By: EXECUTIVE ENGINEER
RWD (W) DIVISION GOPALGANJ-2

Name of work :-

MOTORABLE OF KHAJURIYA PAHLWAN TOLA TO BADA PUL

Estimate Cost -

3.449 Lakhs

Total Length :-

2.840 Km

Description :- The Present estimate has been farmed under the supervision of Assistant Engineer in accordance with the order of Executive Engineer , RWD, Gopalganj 2. The part of above mentioned road has been damaged due to heavy rain/flood. And due to this damage the transportation has been obstructed. The immediate motorable work is necessary in public interest. Village will be benefitted by the completion of this motorable work.

In the estimate has been provision of repairing the damaged part of the road & making it motorable by filling brickbats. In the context of post flood scenario there is still the flow of water which prevails through the damaged part of the road.

In this estimate the rate of raw materials and labour wages has been prepared after the analysis of new rate. This estimate is as per specification . The estimate is devoted to technical and administrative acceptance.



J.E



A.E



E.E

Inspection Report For Flood Damage Work

Date:

1 Name of PIUs:

Executive Engineer, RWD, WD, Gopalganj-2

2 Name of Block/Road:

Barauli / Motorable work in khajurkha Nalwan to Barauli.

A For Road

1 Damage Location / Chainage:

100 M to 105 M / 1200 M to 2250 M
149.00 M 91.0 M

2 Damage Length:

3 Nature of Damage:

Flood

4 Details of Restoration Works:

i. Material being used in Restoration Works:

Brick bats

ii Equipments / Tools being used in Restoration Works:

JCB, Tractor & Trolley

iii Procedure taken up in Restoration Works:

Work Satisfactory

iv Restored Length:

91.0 M 240.0 M

B For Bridge

1 Damage Location / Chainage:

2 Damage Length:

3 Nature of Damage:

N/A

4 Details of Restoration Works:

i. Material being used in Restoration Works:

ii Equipments / Tools being used in Restoration Works:

iii Procedure taken up in Restoration Works:

iv Restored Length:

J.E.

A.E.

E.E.

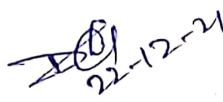
Inspecting Officer

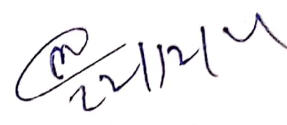
GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD :- MOTORABLE OF KHAJURIYA PAHLWAN TOLA TO BADA PUL
DISTRICT :- GOPALGANJ
BLOCK :- BARAULI
DIVISION :- GOPALGANJ -2
TOTAL LENGTH OF THE ROAD :- 2.840 KM
DAMAGED LENGTH OF ROAD :- 0.240 KM

SL.No	DESCRIPTION	AMOUNT	1 % Labour Cess	12 % GST	1 % Labour Cess & 12 % GST AMOUNT (LAKHS)
	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	BRICK BATS	3.05	0.030	0.366	3.44
	SUB TOTAL	3.05	0.030	0.366	3.44
	Total Seigniorage Fee				0.005
	TOTAL COST OF PROJECT IN LAKHS	3.05	0.030	0.366	3.449


22/12/21
Junior Engineer


22-12-21
Asstt. Engineer


22/12/21
Executive Engineer

FLOOD DAMAGED REPORT

GENERAL ABSTRACT OF COST

NAME OF ROAD :- MOTORABLE OF KHAJURIYA PAHLWAN TOLA TO BADA PUL
DISTRICT :- GOPALGANJ
BLOCK :- BARAULI
DIVISION :- GOPALGANJ -2
TOTAL LENGTH OF THI :- 2.840 KM
DAMAGED LENGTH OF :- 0.240 KM

SL.No	Item of Work	AMOUNT
A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	3.44
B	Total Seigniorage Fee	0.005
	TOTAL	3.449

[Signature]
22/12/21
Junior Engineer

[Signature]
22-12-21
ASSTT. Engineer

[Signature]
22/12/21
Asstt. Engineer

F.D.R Technically Sanctioned for Rs. 449 lacs (Rupees Three lacs
Forty four Thousand & Nine Hundred) only

[Signature]
22/4/22
Superintending Engineer
R.W.D. P.W.D. Circle, Siwan

[Signature]
22/04/2022
4

Name of Road MOTORABLE OF KHAJURIYA PAHLWAN TOLA TO BADA PUL

S.I. No	SBD S.I. No	MORD Ref No	DESCRIPTION	Unit	Quantity	Rate	Amount in Rs	Total Material Qty required (Cum)	Total Amount	Add 10 % Seigniorage Fee
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construction of subgrade and Earthen shoulders with approved material obtained from borrow pits with all lifts and lead , unit = cum

Taking output = 100 cum

Compensation for earth taken from private land

Cost for 100 cum = a

Rate per cum = (a)/100

100	34.82	3482
		3482
		34.82
		34.82

Providing Brick bats including spreading laying hand packing and compacting with C.I

Taking Out put = 2.832

Material

III) Local Sand

Cost for 300 cum = A

Rate per cum = (A) /2.832

0.63	141.85	89.37
		89.37
		31.56
		31.56

172.95	5457.54	545.75
		545.75
		548.28

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22/12/21

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22/12/21

Total Seigniorage Fee

[Signature]
22/12/21

NAME OF ROAD:- MUDUKABLE OF KHAUKIYA PAHLWAN TOLA TO BADA PUL
District:- Gopalganj

SL.No	item with source	unit	source up to	pucka /surface				katcha				loading & unloading				carriage cost rail head	Total Rs		
					*	7.94	*	64	Km	885.68	8		*	19.22	*	0	210.55	1622.02	
											8	4.59							
1	stone metal Gr-I &Gr- II sheikhpura by Rail 271km	cum	Siwan								8	4.59							2718.25
2	stone meta Gr-III (sheikhpura by rail 271 km	cum	Siwan		*	7.94	*	64.00	Km	814.69	8	4.99	*	19.22	*	0	210.55	1676.71	2701.95
3	stone metal Gr-I &Gr- II sheikhpura by Rail 271km	cum	Siwan		8	7.94	*	64	Km	814.69	8	4.99	*	19.22	*	0	210.55	2103.81	3129.05
4	stone boulder (sheikpura by rail 271	cum	Siwan		*	7.94	*	64	Km	846.93	8	4.8	*	19.22	*	0	210.55	1729.87	2787.35
5	Course sand	cum	koilwar		*	7.94	*	159	Km	2023.98	8	4.99	*	19.22	*	0	113.85		2137.83
6	Binding material / moorum (jamui by rail	cum	Siwan		*	7.94	*	64	Km	677.55	8	6	*	19.22	*	0	113.85	1307.42	2098.82
7	Local sand	cum	Local		*	7.94	*	2	Km	25.46	8	4.99	*	19.22	*	1	113.85		170.12
8	Brick	1000 Nos	Local		*	7.94	*	7	Km	222.32	8	2	*	19.22	*	1	478.1		777.30
9	Cement	MT	Local		*	7.94	*	10	Km	79.40	8	8	*	19.22	*	0	348.12		427.52
10	Steel	MT	Local		*	7.94	*	10	Km	79.40	8	8	*	19.22	*	0	371.54		450.94
11	Bitumen Emulsion	MT	Muzafarpur		*	7.94	*	189	Km	1500.66	8	8	*	19.22	*	0	397.72		1898.38
12	Bitumen	MT	Muzafarpur		*	7.94	*	189	Km	1500.66	8	8	*	19.22	*	0	397.72		1898.38
13	Hume Pipe (1000 mm)	M	Siwan		*	7.94	*	64	Km	406.53	8	10	*	19.22	*	0	70.96		477.49
14	Hume Pipe (600 mm)	M	Siwan		*	7.94	*	64	Km	162.61	8	25	*	19.22	*	0	30.41		193.02
15	Hume Pipe (300 mm)	M	Siwan		*	7.94	*	64	Km	67.75	8	60	*	19.22	*	0	30.41		98.16

Cost of Haulage Excluding Loading & Unloading as Per			
Type Of Road	Per Ton .Km by Tipper	Per Ton Km by Truck	
For Surface Road	10.1	7.94	
Unsurface Gravel Road	12.1	9.55	
Kachha road	24.3	19.22	

Q.12/12/21
J.E

27/12/21
A.E

22/12/21
E.E