

Inspection Report for Flood Damage Work

Date:

1. Name of PIUs RWD, works Division, Gopalganj-2
2. Name of Block/Road - Sidhwalia / Saraiya PMGSY road to Buchi
Kaviraj tola road
- A. For Road

1. Damage Location/Chainage : 400 to 500 M | 1300 to 1500 M
2. Damage Length : 65.0 M | 62.0 M
3. Nature of Damage : Road w/out & Partially w/out
4. Details of Restoration Works :
- Material being used in Restoration works : Brick bats, Hume pipe
 - Equipments/Tools being used in Restoration works : JCB / Tractor with Trill
 - Procedure taken up in Restoration works :
 - Restored Length : 127.0 M


B. For Bridge

1. Damage Location/Chainage : |
2. Damage Length : |
3. Nature of Damage : | NA
4. Details of Restoration Works :
- Material being used in Restoration works : |
 - Equipments/Tools being used in Restoration works : | NA
 - Procedure taken up in Restoration works : |
 - Restored Length : |


JE


AE


EE


Signature
(Name of Inspector)



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

FLOOD DAMAGED REPAIR (F.D.R)

STATE :- BIHAR
DISTRICT :- GOPALGANJ
BLOCK :- SIDHWALIA

Saraiya PMGSY road to Buchiya Kaviraj tola Road .

ESTIMATED COST RS 822500.00

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

Report.

Name of work :- Motorable work of Saraiya PMGSY road to Buchiya Kaviraj tola.

Estimated Cost :- Rs 8,22,500=00


Total length of road :- 4.33 km.

Description :- The present estimate has been framed under the supervision of Assistant engineer in accordance with the order of Executive Engineer, RWD, WD Gopalganj-2, letter no - 1574 dated 18-08-2020. 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. Villagers will be benefitted by the completion of this motorable work.

In the estimate there has been a 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 road. Hence there has been a provision of laying R.C.C NP3 1000MM Dia hume pipe.

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 the specifications. The estimate is devoted to technical and administrative acceptance.


18-09-20
J.E.


18/09/20
A.E.


18/9/20
E.E.

Detailed Estimate For Motorable Work in road from Saraiya PMGSY road to Buchiya Kaviraj tola damaged due to Heavy rain / Flood for Year . 2021-2021

Sr.	Items	no.	L (M.)	W M.)	D (M.)	Qty.	unit	rate	Amount
1	Providing brick bats billed in ditches including all cost of Labour & Material with all complete job .								
	CH- 400 M to 500 M	1	5.00	2.20	1.00	11.00	M ³		
		2	30.00	1.00	1.00	60.00	M ³		
	CH- 1300 M to 1500 M	1	14.00	5.00	2.30	161.00	M ³		
		1	10.00	1.50	1.60	24.00	M ³		
		2	16.00	1.30	1.60	66.56	M ³		
		1	6.00	1.00	1.00	6.00	M ³		
						328.56	M ³		
	Less for H.P	0.79	1.23	1.23	5.00	5.94	M ³	2412.11	778195.21
						322.62		2427.65	783199.86
2	Providing & Laying 1000 MM Dia Np3 Hume Pipe in Single row -do do- complete job	3	2.5			7.50	M	2793.28 4159.56	20501.20 31196.70
									798697.20
									814396.56
	Add 1% contingency								8143.97
									7987.20
								Total	806684.20 822540.52
								Say	822500.00

806684.20

Surp Rs 8.067 lac

[Signature]
18-09-20
JE

[Signature]
18/9/20
AE

[Signature]
18/9/20
EE

Technically Approved for Rs 806684.20

Technically Approved for Rs 8.067 lac (Rupees Eight lac - Eight Thousand & Seven Hundred) only

[Signature]
13/01/21
SuperIntending Engineer
RWD Work Circle-Sivan

[Signature]
11/01/2021