

Inspection Report for Flood Damage Work

Date:

1. Name of PIUs RWD, works Division Gopalganj-2
2. Name of Block/Road - Sidhwalia / NH 28 to Mohammadpur Vaisay toll

A. For Road

1. Damage Location/Chainage : 0 M | 10 M | 100 M | 200 M | 250 M |
2. Damage Length : 5.0 M | 13.0 M | 34.0 M | 27.0 M | 31.0 M |
3. Nature of Damage : Road washout & partially w/out
4. Details of Restoration Works :
- Material being used in Restoration works : Brick bats
 - Equipments/Tools being used in Restoration works: JCB, Tractor with Roll
 - Procedure taken up in Restoration works :
 - Restored Length : 110 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 8/9/20


Signature 24/12/2020
(Name of Inspector)



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

FLOOD DAMAGED REPAIR (F.D.R)

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

NH28 to Mohammadpur Vaishay Toli

ESTIMATED COST RS 1407650.00

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

Report.

Name of work : -NH28 to Mohammadpur Vaishay Toli


Estimated Cost :- Rs 1407650.00

Total length of road :- 0.8

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. There has also been a provision of filling sands in the empty cement packets, and afterward putting those sand bags along the borders of road. This provision has a purpose to put a check on the erosion of embankment along 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 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 NH28 to Mohammadpur Vaishay Toli
damaged due to Heavy rain / Flood for Year . 2020-2021

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- 0 M	1	5.00	2.00	0.60	6.00	M ³		
	CH-10 M	1	13.00	3.50	0.60	27.30	M ³		
	CH-100 M	1	34.00	3.00	0.90	91.80	M ³		
	CH-200 M	1	27.00	4.00	1.00	108.00	M ³		
	CH- 250 M								
	Ditch	1	31.00	5.00	1.00	155.00	M ³		
	Embankment	1	31.00	4.00	1.50	186.00	M ³		
						574.10	M ³	2412.11	1384792.20
	Add 1% contingency							2427.65	1393713.87
								13848.20	13937.14
								Total	1407651.00
								Say	1407650.00

R 1398640.20

Say Rs 13.986 Lacs

~~18-09-20~~
JE

~~18/07/20~~
AE

18/9/20
EE

Technically Approved for Rs 13.986 Lacs (Rupees Thirteen Lacs.
Ninety Eight Thousand & Six Hundred) only

13/01/21
Superintending Engineer
RWD Work, Circle-Siwan

11/01/2021