

Inspection Report for Flood Damage Work

Date:


1. Name of PIUs RWD, works Division, Gopalganj-2
2. Name of Block/Road - Sidhwa / Gangwa Shiv Mandir to chemoni
Bhatta Hote hue Sakata

A. For Road

1. Damage Location/Chainage : 150 M | 300 to 600 M | 1000 to 1100 M | 1400 M |
2. Damage Length : 90 M | 420 M | 130 M | 95 M |
3. Nature of Damage : Road wash out
4. Details of Restoration Works :
- Material being used in Restoration works : ~~Brick~~ bats
 - Equipments/Tools being used in Restoration works: JCB, Tractor with Trolley
 - Procedure taken up in Restoration works :
 - Restored Length : 735 M


B. For Bridge

1. Damage Location/Chainage : |
2. Damage Length : | NA
3. Nature of Damage : |
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

Gangwa Shiv Mandir to Chemni Bhatta Hote hue Sakala

ESTIMATED COST RS ~~6677390.00~~
6252880.00

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

Report.

Name of work : Gangwa Shiv Mandir to Chemni Bhatta
Hote hue Sakala

Estimated Cost :- Rs 6677390.00 - 6252880.00

Total length of road :- 1.8

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 Gangwa Shiv Mandir to Chemni
Bhatta Hote hue Sakala 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- 100 M	1	90.00	3.75	0.30	101.25	M ³		
	CH-300 M to 600 M	1	160.00	3.75	0.60	360.00	M ³		
		1	110.00	3.75	0.45	185.63	M ³		
		1	150.00	3.75	0.60	337.50	M ³		
	CH- 1000 M to 1100 M	1	130.00	4.00	1.30	676.00	M ³		
	CH - 1400								
	Ditche	1	25.00	6.00	1.5+2.6+1.50/3	280.00	M ³		
	Embankment	1	58.00	5.30	1.50	478.10	M ³		
		1	21.00	6.00	1.00	126.00	M ³		
		1	16.00	5.00	0.60	48.00	M ³		61819.48
						2736.88	M ³	2412.11	6221776.00
	Add 1% contingency					2562.88		3427.85	6644174.594
								61819.48	33220.87 31108
								Total	6677395.47
								Say	6677390.00

[Signature]
18-09-20
JE

[Signature]
18/09/20
AE

[Signature]
18/9/20
EE

Technically Approved for Rs 62.438 lac (Rupees Sixty Two lac Forty Three Thousand & Eight Hundred) only

[Signature]
13/01/21
Superintending Engineer.
RWD Work, Circle-Siwan
R-*[Signature]*
11/01/2021
4

62.438 lac
Rs 6252880/-
By Rs 6252880/-
Say Rs 62.438 lac