

## Inspection Report For Flood Damage Work

Date :

1 Name of PUs: Chapatganj - 22 Name of Block/Road: Baikunthapur / NH 101 To Haligan Tal. Deokuti Kothi**A For Road**1 Damage Location / Chainage: 100m to 150m, 400m to 600m2 Damage Length: 169m3 Nature of Damage: Heavy Rain / Flood

## 4 Details of Restoration Works:

i. Material being used in Restoration Works: Brick Batsii Equipments / Tools being used in Restoration Works: JCB, Tractor, Tru, Belch, Shoveliii Procedure taken up in Restoration Works: Yesiv Restored Length: 169m**B For Bridge**N/A

1 Damage Location / Chainage:

2 Damage Length:

3 Nature of Damage:

## 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:

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JE  
25/9/2020

*[Signature]*  
AE  
25/9/2020

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EE  
25/9/2020

*[Signature]*  
10/12  
Executive Engineer  
(Name of Inspector)  
R.W.D. W.D.  
Hathua



# ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

## FLOOD DAMAGED REPAIR (F.D.R.)

STATE :- BIHAR  
DISTRICT :- GOPALGANJ  
BLOCK :- BAIKUNTHPUR

NH 101 To Harizan Tola Devkuli Kothi

ESTIMATED COST - RS. 1004000.00

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

## Report

**Name of Work** :- Motorable work of NH 101 To Harizan Tola Devkuli Kothi

**Estimated Cost** :- 1004000.00

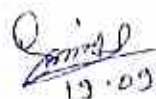
**Total length of Road** :- 0.700 km

**Description** :- The present estimate has been farmed 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 transporation 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 the road. Hence there has been a provision of laying 2 Nos of R.C.C. NP3 1000 MM 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.

  
19/9/2020  
J.E.

  
19.09.2020  
A.E.

  
19/9/20  
E.E.



# Detailed Estimate For Motorable Work in Road from NH 101 To Harizan Tola Devkuli Kothi 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 to 150 M	1	15.00	0.50	0.30	2.25	M3		
		1	10.00	2.00	0.52	10.40	M3		
		1	20.00	1.50	1.50	45.00	M3		
	CH - 400 M to 600 M	1	16.00	2.00	1.40	44.80	M3		
		1	13.00	1.70	0.60	13.26	M3		
		1	27.00	2.50	2.10	141.75	M3		
		1	12.00	2.50	1.40	42.00	M3		
		1	18.00	2.50	0.45	20.25	M3		
		1	10.00	2.50	0.80	20.00	M3		
		1	20.00	2.00	1.70	68.00	M3		
		1	8.00	0.60	0.40	1.92	M3		
	Less for H.P.	0	1.23	1.23	5.00	0.00	M3	2412.11	98873.27
						409.63		2427.65	994438.27
2	Providing & laying 1000 MM Dia NP3 Hume Pipe in single row -do-do- complete job.	0	2.50			0.00	M	2744.80 -4159.56	0.00
									98873.27
									994438.27
									98873.27
	Add 1 % Contingency								9944.38
								Total	1004382.65
								Say	1004000.00

997954.27

Say Rs 9.980 L

*[Signature]*  
19/9/2020  
J.E.

*[Signature]*  
13.09.2020  
A.E.

*[Signature]*  
19/9/20  
E.E.

Technically Approved for Rs 9.980 L (Rupees Nine Lakh Ninety Eight Thousand) only

*[Signature]*  
Superintending Engineer  
R.W.D. Work Circle-Sivan  
24/11/2020

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