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(56)

## Inspection Report For Flood Damage Work

Date :

1 Name of PIUs: Gopalgunj-2

2 Name of Block/Road: Baikunthpur / PMGSY Katalpur TO NH 101 Bhawanika  
Tolga

A For Road

1 Damage Location / Chainage: 2000m to 2200m, 3600m to 3700m

2 Damage Length: 300m

3 Nature of Damage: Heavy Rain / 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, Dhol, Boleky, Shau  
Roller

iii Procedure taken up in Restoration Works: Yes

iv Restored Length: 300m

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:

25/9/2020  
JE

25-09-2020  
AE

25/9/20  
EE

Signature  
11/12  
Executive Engineer  
(Name of Inspector)  
R.W.D. W.D.  
Hathua

56



# ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

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

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

PMGSY Katalpur To NH 101 Bhumihar Tola

ESTIMATED COST - RS.

~~1877000.00~~  
1783600.00

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

## Report

Name of Work :- Motorable work of PMGSY Katalpur To NH  
101 Bhumihar Tola


Estimated Cost :- ~~1877000.00~~ 12,17,836.00 = 00

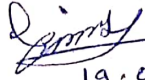
Total length of Road :- 4.100 km


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 PMGSY Katalpur To NH 101  
Bhumihar Tola 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 - 2000 M to 2200 M	1	<del>15.00</del> 17.00	<del>5.10</del> 6.00	1.50	<del>114.75</del> 153.00	M3		
		1	24.00	2.20	1.30	68.64	M3		
		1	16.00	3.00	0.60	28.80	M3		
		1	4.00	6.00	0.80	19.20	M3		
		1	23.00	1.20	0.50	13.80	M3		
		1	26.00	1.20	0.55	17.16	M3		
		1	5.00	5.00	0.60	15.00	M3		
	CH - 3600 M to 3900 M	1	15.00	5.00	1.00	75.00	M3		
		1	22.00	2.50	1.20	66.00	M3		
		1	24.00	2.40	0.75	43.20	M3		
		1	18.00	1.00	1.00	18.00	M3		
		1	8.00	1.40	1.00	11.20	M3		
		1	28.00	2.20	1.80	110.88	M3		
		1	26.00	2.10	0.60	32.76	M3		
		1	23.00	2.50	0.80	46.00	M3		
		1	21.00	2.10	0.95	41.90	M3		
	Less for H.P.	1.58	1.23	1.23	5.00	11.95	M3	2412-11	1713394=00
						748.58		2427.65	1817297.74
2	Providing & laying 1000 MM Dia NP3 Hume Pipe in single row -do-do- complete job.	4	2.50			<del>710.33</del> 10.00	M	<del>2744.50</del> 4159.56	<del>1724440.13</del> 41595.60
								1740837	1858893.34
	Add 1 % Contingency							17408	17408
								Total	1877482.27
								Say	1877000.00

Rs 17,83,600=00

1758247=00

Say Rs 17.582 Lacs

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

*[Signature]*  
19.09.2020  
A.E.

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

Sl. No.	Description	Unit	Qty.	(M.)	(M.)	(M.)	(M.)	(M.)	(M.)	(M.)
1	Providing brick work filled in ditches including all cost of labour & material with all complete job.	M	123.00	1.20	147.60	1.20	147.60	1.20	147.60	1.20
2	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
3	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
4	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
5	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
6	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
7	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
8	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
9	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
10	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
11	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
12	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
13	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
14	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
15	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
16	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
17	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
18	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
19	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
20	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
21	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
22	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
23	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
24	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
25	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
26	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
27	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
28	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
29	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
30	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
31	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.30	65.00	1.30	65.00	1.30
32	CH - 3000 M to 3500 M	M	50.00	1.30	65.00	1.				