

Inspection Report For Flood Damage Work

Date :

1 Name of PIUs : Gopalgarh-2

2 Name of Block/Road : Baikunthapur / Pm654 Road Sonwalis To Karwas
Tols Kadas Rajshah Chauki

A For Road

1 Damage Location / Chainage : 150m to 180m, 200m to 235m, 250m to 275m, 300m

2 Damage Length : 387m to 316m, 350m to 450m, 900m to 970m, 1000m

3 Nature of Damage : Heavy Rain / Flood to 1025m

4 Details of Restoration Works:

i. Material being used in Restoration Works: Brick Balls

ii Equipments / Tools being used in Restoration Works: JCB, Tractor, Probe, Belch, Shovel

iii Procedure taken up in Restoration Works: Yes

iv Restored Length: 387m

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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25/9/2020
JE

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25.09.2020
AE

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25/9/20
EE

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15/12/20
Signature
(Name of Inspector)



ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

FLOOD DAMAGED REPAIR (F.D.R.)

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

PMGSY Road Sonwaliya To Karwa Tola Kadar Rajshav Chawhi

ESTIMATED COST - RS.

~~3048000.00~~ २२ २७ ३० ९०० २००

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

Report

Name of Work :- Motorable work of PMGSY Road Sonwaliya To Karwa Tola Kadar Rajshav Chawhi

Estimated Cost :- ~~3048000.00~~ Rs 2730900.00

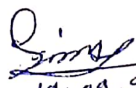
Total length of Road :- 1.225 km


Description :- The present estimate has been formed 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 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.


19/9/2020
J.E.


19.09.2020
A.E.


19/9/20
E.E.

**etailed Estimate For Motorable Work in Road from PMGSY Road Sonwalia To
rwa Tola Kadar Rajshav Chawhi damaged due to Heavy rain/flood for year 2020-
2021**

Items	No.	L (M.)	W (M.)	D (M.)	Qty.	Unit	Rate	Amount
Providing brick bats billed in ditches including all cost of labour & material with all complete job.								
CH - 150 M to 180 M	1	26.00 30.00	2.75 2.50	1.60	39.44 120.00	M3		
CH - 200 M to 235 M	1	28.00 24.00	1.60 2.15	1.00	32.00 51.60	M3		
	1	11.00	1.40	0.75	11.55	M3		
CH - 250 M to 275 M	1	25.00	2.30	1.10	63.25	M3		
CH - 300 M to 316 M	1	16.00	2.40	2.50	96.00	M3		
CH - 350 M to 450 M	1	18.00	2.50	2.30	103.50	M3		
	1	30.00	1.30	2.10	81.90	M3		
	1	13.00	1.20	2.00	31.20	M3		
	1	25.00	4.20	1.50	157.50	M3		
	1	17.00	2.30	0.70	27.37	M3		
CH - 900 M to 970 M	1	22.00	2.40	1.30	68.64	M3		
	2	30.00	1.30	0.95	74.10	M3		
	1	21.00	1.20	1.00	25.20	M3		
CH -1000 M to 1075 M	2	24.00 30.00	4.60 5.00	1.00	220.80 300.00	M3		
	1	15.00	2.20	0.95	31.35	M3	2412.11	2686608.27
					1243.16	M3	2427.65	3017957.37
2 Providing & laying 1000 MM Dia NP3 Hume Pipe in single row -do-do- complete job.	0	2.50			1113.80 0.00	M	2733.38 4159.56	2703916.57 0.00
							2686608	3017957.37
Add 1 % Contingency							2686627	30179.57
								2730955.74
							Total	3048136.95
							Say	3048000.00

Rs 2730900.00

2713474.2

Say Rs 27.135 Lacs

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19/9/2020

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19.09.2020

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19/9/20

Technically J.E. Approved for Rs 27.135 Lacs (Rupees Twenty Seven Lacs .
Thirteen Thousand & Five Hundred only)

[Signature]
12/10/21
Superintending Engineer
RWD Work, Circle-Siwan

[Signature]
11/01/2021
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