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Inspection Report For Flood Damage Work

Date:

1 Name of PIUs: Gopalganj 2

2 Name of Block/Road: Baikunthpur / Sonwaliyar Pakri Pul se Bholu Singh Ke  
ghat Hote Hue Sonwaliyar Kora Pul Tak

## A For Road

1 Damage Location / Chainage: 0m To 1000m.

2 Damage Length: 261.10 m.

3 Nature of Damage: Heavy Rain/Flood.

4 Details of Restoration Works:

i. Material being used in Restoration Works: Brick Bat  
JCB, Tractor, Trolly, Becheha, Sawalete

ii Equipments / Tools being used in Restoration Works: JCB, Tractor, Trolly, Becheha, Shovel etc

iii Procedure taken up in Restoration Works: Yes.

iv Restored Length: 261.10

## 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:

*[Signature]*  
24/11/2020  
JE

*[Signature]*  
24.11.2020  
AE

*[Signature]*  
24/11/20  
EE

*[Signature]*  
03/01/21  
Signature  
(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

Sonwaliya Pakri Pul Se Bhola Singh Ke Ghar Hote Hue Sonwaliya Korar Pul  
Tak

ESTIMATED COST - RS.

1666000.00

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

## Report

Name of Work :- Motorable work of Sonwaliya Pakri Pul Se  
Bhola Singh Ke Ghar Hote Hue Sonwaliya Korar  
Pul Tak

Estimated Cost :- 1666000.00


Total length of Road :- 1.200 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.

  
25/10/2020  
J.E.

  
25.10.2020  
A.E.

  
25/10/20  
E.E.



**PDF Compressor For Portable**  
**Detailed Estimate For Motorable Work in Road from Sonwalia Pakri Pul Se Bhola**  
**Singh Ke Ghar Hote Hue Sonwalia Korar Pul Tak damaged due to Heavy**  
**rain/flood for year 2020-2021**

r.	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 - 0 M to 1000 M	1	12.00	1.50	1.60	28.80	M3		
		1	14.00	2.00	0.60	16.80	M3		
		1	17.00	1.60	0.50	13.60	M3		
		1	19.00	2.00	0.85	32.30			
		1	30.00	3.00	1.60	144.00	M3		
		1	14.00	2.50	1.40	49.00	M3		
		1	30.00	2.50	1.10	82.50	M3		
		1	21.00	1.50	0.85	26.78	M3		
		1	19.00	1.80	1.20	41.04	M3		
		1	30.00	3.00	1.20	108.00	M3		
		1	25.00	1.50	1.20	45.00	M3		
		1	30.00	1.60	1.60	76.80	M3		
	Less for H.P.	1.58	1.23	1.23	0.95	2.27	M3	2412.11	1597637-
						662.34	M3	2427.65	1607939.74
	Providing & laying 1000 MM Dia NP3 Hume Pipe in single row -do-do- complete job.	4	2.50			10.00	M	2744.50 4159.56	27445-0 41595.60
									1625082.2
									1649535.34
									16251200
	Add 1 % Contingency								16495.35
								Total	1666030.70
								Say	1665000.00

*[Signature]*  
 25/10/2020  
 J.E.

*[Signature]*  
 25.10.2020  
 A.E.

*[Signature]*  
 25/10/20  
 E.E.

Technically Approved for Rs 16.413 Lacs (Rupees Sixteen Lacs, Forty one Thousand & Three Hundred only)

*[Signature]*  
 21/01/21  
 Superintending Engineer  
 RWD Works, Circle, Siman  
 Ref: 21/01/2021