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Inspection Report For Flood Damage Work

Date :

1 Name of PIUs : Gopalganj-2.

2 Name of Block/Road : Baiyanti pur / Raj Narayan Singh ke Ghar se Uchchaya  
Madhya Vidyalaya, Chomopura Hardiya Road.

A For Road

1 Damage Location / Chainage : 0 m to 800 m.

2 Damage Length : 300.00 m

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, Trali, Belcha Shovel  
etc.

iii Procedure taken up in Restoration Works: Yes

iv Restored Length: 300.00 m

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 :

JE 24/11/2020

AE 24.11.2020

EE 24/11/20

Signature  
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

RAJNARAYAN SINGH KE GHAR SE UCHYA MADHYA VIDYALAY CHAMNPURA  
HARADIYA ROAD

ESTIMATED COST - RS. 1658400.00

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

## Report

Name of Work :- Motorable work of Rajnarayan Singh ke Ghar  
Se Uchya Madhya Vidyalay Chamnpura  
Haradiya Road

Estimated Cost :- 1658400.00

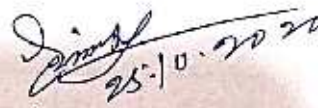
Total length of Road :- km

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 R.C.C. NP3 1000MM 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.



**Detailed Estimate For Motorable Work in Road from Rajnarayan Singh ke Ghar Se Uchya Madhya Vidyalay Chamnpura Haradiya Road 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 - 00 M to 800 M  | 1    | 7.00   | 1.50   | 1.00   | 10.50  | M3   |         |            |
|   | 1    | 8.00   | 0.60   | 1.00   | 4.80   | M3   |         |            |
|   | 1    | 10.00  | 3.00   | 2.05   | 61.50  | M3   |         |            |
|   | 1    | 12.00  | 2.50   | 2.05   | 61.50  | M3   |         |            |
|   | 1    | 20.00  | 1.65   | 1.40   | 46.20  | M3   |         |            |
|   | 1    | 14.00  | 1.60   | 1.20   | 26.88  | M3   |         |            |
|   | 1    | 6.00   | 1.50   | 1.20   | 10.80  | M3   |         |            |
|   | 1    | 8.00   | 2.00   | 1.25   | 20.00  | M3   |         |            |
|   | 1    | 10.00  | 2.30   | 1.60   | 36.80  | M3   |         |            |
|   | 1    | 15.00  | 1.80   | 1.20   | 32.40  | M3   |         |            |
|   | 1    | 16.00  | 1.20   | 1.20   | 23.04  | M3   |         |            |
|   | 1    | 20.00  | 1.40   | 1.50   | 42.00  | M3   |         |            |
|   | 1    | 23.00  | 1.80   | 1.10   | 45.54  | M3   |         |            |
|   | 1    | 25.00  | 1.20   | 0.60   | 18.00  | M3   |         |            |
|   | 1    | 14.00  | 1.50   | 0.50   | 10.50  | M3   |         |            |
|   | 1    | 8.00   | 1.62   | 0.60   | 7.78   | M3   |         |            |
|   | 1    | 9.00   | 1.25   | 0.55   | 6.20   | M3   |         |            |
|   | 1    | 11.00  | 1.20   | 0.20   | 2.64   | M3   |         |            |
|   | 1    | 13.00  | 1.30   | 0.60   | 10.14  | M3   |         |            |
|   | 1    | 15.00  | 1.85   | 0.90   | 24.98  | M3   |         |            |
|   | 1    | 18.00  | 1.60   | 1.40   | 40.32  | M3   |         |            |
|   | 1    | 26.00  | 2.50   | 1.90   | 123.50 | M3   |         |            |
| Less for H.P.   | 3.16 | 1.23   | 1.23   | 5.00   | 23.90  | M3   |         |            |
|   |      |        |        |        | 642.11 |      | 2412.11 | 154884020  |
|   |      |        |        |        |        |      | 2427.65 | 1558817.20 |

|  |   |      |  |  |       |   |                    |                                   |
|--|---|------|--|--|-------|---|--------------------|-----------------------------------|
| Providing & laying 1000 MM<br>Dia NP3 Hume Pipe in single<br>row -do-do- complete job. | 8 | 2.50 |  |  | 20.00 | M | 2744.50<br>4159.56 | 54890.20<br>83191.20              |
|  |   |      |  |  |       |   |                    | <del>16037.50</del><br>1642008.40 |
| Add 1 % Contingency  |   |      |  |  |       |   |                    | <del>1603.9</del><br>16420.08     |
|  |   |      |  |  |       |   | Total              | 1658428.48                        |
|  |   |      |  |  |       |   | Say                | 1658400.00                        |

Rs 1619768.20  
Say Rs 16.198 Lacs

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

*[Signature]*  
25.10.2020  
A.E.

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

Technically Approved for Rs 16.198 Lacs (Rupees Sixteen Lacs Nineteen  
Thousands & Eight Hundred) only

*[Signature]*  
21/01/21

Superintending Engineer  
Siwar

*[Signature]*  
21/01/2021  
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