

Inspection Report For Flood Damage Work

Date :

1 Name of PIUs: Gopalgarh-22 Name of Block/Road: Bai Kuntapur / Dhigun Gark To Udaasara Hoto ka

A For Road

Somwaliga Dhala Pak1 Damage Location / Chainage: 800 m to 900 m2 Damage Length: 454 m3 Nature of Damage: Heavy Rain / flood

4 Details of Restoration Works:

i. Material being used in Restoration Works: Brick Ballsii Equipments / Tools being used in Restoration Works: Lev, Trailer, Trolly, Belah, Shami, Rolleriii Procedure taken up in Restoration Works: Yesiv Restored Length: 454 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:

25/12/20
JE

25/12/20
AE

25/12/20
EE

25/12/20
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

Dhishwa Garh To Ekderawan Hote Hue Sonwaliya Dhala Tak

ESTIMATED COST - RS.

~~2010000.00~~ Rs 1856900.00

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

Report

Name of Work :- Motorable work of Dhighwa Garh To Ekderawan
Hote Hue Sonwaliya Dhala Tak

Estimated Cost :- ~~2010000.00~~ 1856900.00

Total length of Road :- 3.000 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 1 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.

**Final Estimate For Motorable Work in Road from Dhighwa Garh To Ekderawan
Hue Sonwaliya Dhala Tak 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 - 300 M to 900 M	1	5.00	2.10	0.80	8.40	M3		
	1	6.00	2.30	1.20	16.56	M3		
	1	12.00	1.60	1.05	20.16	M3		
	1	15.00	0.70	1.20	12.60	M3		
	1	18.00	0.95	0.95	16.25	M3		
	1	22.00	1.10 1.62	0.90	21.78 32.08	M3		
	1	25.00	1.80	0.80	36.00	M3		
	1	8.00 11.00	4.60 5.00	0.65	23.92 35.75	M3		
	1	3.00	1.00	1.20	3.60	M3		
	1	15.00	1.20	2.00	36.00	M3		
	1	16.00	2.00	0.80	25.60	M3		
	1	16.00 20.00	1.10 1.30	1.20	21.12 31.20	M3		
	1	25.00	1.05	1.00	26.25	M3		
	1	26.00	0.50	1.20	15.60	M3		
	1	14.00	1.20	2.30	38.64	M3		
	1	11.00 15.00	1.35 1.60	1.02	15.15 24.48	M3		
	1	12.00	1.55	6.00	111.60	M3		
	1	15.00	1.10	1.40	23.10	M3		
	1	20.00	1.30	2.50	65.00	M3		
	1	30.00	1.20	2.30	82.80	M3		
	1	15.00	1.35	1.00	20.25	M3		
	1	12.00	0.65	1.00	7.80	M3		
	1	16.00	0.80	0.40	5.12	M3		
	1	18.00	1.25	1.10	24.75	M3		
	1	20.00	1.00	1.20	24.00	M3		
	1	20.00 23.00	1.16	1.13	28.28 30.15	M3		
	1	21.00 25.00	0.95 1.42	1.10	21.95 39.05	M3		
Less for H.P.	1.58	1.23	1.23	0.60	1.43	M3	2412.11	1806116.20
					811.35		2427.65	1969662.10

148.77

1817748.57

Guiding & laying 1000 MM NP3 Hume Pipe in single W-do-do- complete job.	2	2.50		5.00	M	2733-15 4159.56	13668 [~] 20797.80 1838546.91
						1819784 [~]	1990459.90 1838546
Add 1 % Contingency						18198 [~]	19904.60 1856731.47
				1837982 [~]		Total	2010364.50
						Say	2010000.00 [~]

Rs 1856700.00
Say Rs 18.380 L

Phil
19/9/2020
J.E.

Diwan
19.09.2020
A.E.

Co
19/9/20
E.E.

Technically Approved for Rs 18.380 L (Rupees Eighteen Lacs
Thirty Eight Thousand) only

13/1/21
Superintending Engineer.
P.W.D. Circle-Sivan

R. K. Singh
11/01/2021
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