

Inspection Report of Flood Damage Work

Name of PU/Sec:- RWD Works Division, **BIRAOUL**.

Name of Block Road:- **Gaunthapur / Temporary Restoration of Barauli to Malick To**

A. For Road

1. Damage Location Chainage:- **120.00**

2. Damage Length :- **24.00**

3. Nature of Damage :- **Road cut**

4. Details of Restoration Works

i. Material being used in Restoration works:- **Brick bats, Hume pipe.**

ii. Equipment's / Tools being used in Restoration works:-

iii. Procedure taken up in Restoration works:- **Brick bats filling. Hume pipe done.**

iv. Restored Length:- **24.00**

B. For Bridge

1. Damage Location Chainage:-

2. Damage Length :-

3. Nature of Damage :-

4. Details of Restoration Works

i. Material being used in Restoration works:-

ii. Equipment's / Tools being used in Restoration works:-

iii. Procedure taken up in Restoration works:-

iv. Restored Length:-

NA

Work is Satisfactory

Bhaskar
12/12/2021

Signature of JE/AE/EE

12/12/21

Signature

(Name of Inspection)

Abstract of Cost

NAME OF SCHEME : FDR 2021
 NAME OF ROAD : Basauli to Maliah Tola
 DISTRICT : Darbhanga
 BLOCK : Gora Bauram
 DIVISION : Biraul
 LENGTH OF ROAD : 1.785 km

Sl. No.	DESCRIPTION	AMOUNT
	RESTORATION WORK USING BRICK BATS	64209.00
	TOTAL COST OF WORK (Total quantity 22.025 m ³ @ RATE Rs 2004.958)	₹ 98,944.68
	ADD GST @ 12 %	₹ 11,873.36
	ADD LABOUR CESS @ 1 %	₹ 989.45
	ADD SEIGNIORANGE FEE ((Total quantity 22.025 x Rs 1032.00) x 10%)	₹ 5,092.92
	TOTAL COST	₹ 1,10,818.04
	TOTAL COST HP 1000mm dia from Nehra (Total quantity 10 m @ RATE Rs 2392.73)	₹ 58,416.00
	ADD GST @ 12 %	₹ 7,009.92
	ADD LABOUR CESS @ 1 %	₹ 50.93
	TOTAL COST	₹ 65,476.85
	Grand Total	₹ 1,76,294.89

7705.00 ✓
 64209.00 ✓
 33052.00 ✓
 75861.00 ✓
 58416.00 ✓
 141871.00 ✓
 141871.00 ✓

Kumar
 05/11/21
 JE
 RWD
 Gora Bauram

Abh
 05/11/21
 AE
 RWD
 Gora Bauram

As
 05/11/21
 EE
 RWD
 Biraul

Damaged length = 24.0 mtr

Restoration brick bats = 22.025 m³

HP pipe = 10.0 mtr

Shukla
 12/12/2021
 Z.E.

Post facto T/S accounted for 141,871.00 (Refered one be
 forty one thousand three hundred and thirty seven) only in
 reference to letter no. 2187 dtd 13.12.2021 of Z.E., RWD, W
 Benipatti.

Superintending Engineer
 RWD, Works Circle, Darbhanga

Detailed Estimate of Flood Damaged Road

Name of Division:- Biraul
 Name of Work:- Basauli to Maliah Tola
 Name of Scheme:- FDR 2021
 Length(in Km):- 1.785 km

Block:- Gora Bauram
 District:- Darbhanga

Sl. No.		SOR Sl.No.	Items of Work				
1		6.61 WRD BIHAR	Providing and laying of Bricks bats with carriage by tractor loading with front end loader with light ramming etc all complete job				
			Particulars	Details of Actual Measurement			Quantity(m ³)
			Chainage 0 to 11m over HP under H.P	No.	Length(m)	Breadth(average)(m)	Depth(average)(m)
				1	13.00	3.50	0.45
				1	11.00	3.50	0.75
				24.000			Total
							20.475
							28.875
							49.350
							32.525

Sl. No.		SOR Sl.No.	Items of Work				
2			Providing and laying 1000mm dia NP3, Hume pipe in road cutting portion including carriage from Nehra Manufacturing side to work site 25 km all complete job.				
			Particulars	Details of Actual Measurement			Quantity(m)
			Chainage 0 to 11m	No.	Length(m)	Breadth(average)(m)	Depth(average)(m)
				2	5.00		
							10.000

Handwritten: 05/11/21
 Junior Engineer
 RWD
 Gora Bauram

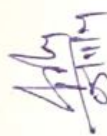
Asstt. Engineer
 RWD
 Gora Bauram


Executive Engineer
 RWD
 Biraul

Handwritten:
 05/11/21
 17.12.21
 E.E
 Bonipathi

Sl No	Item with Source	Unit	Source Up to	Carriage Cost & Lead in Km			Loading & Unloading Cost	Carriage Cost by Rail Head	Total
				Pucka / Surface		Katcha			
1	Hume Pipe (1000 mm)	Unit	Source Up to	$\frac{8.00}{10.00} \times 7.22 \times 35.00 \text{ Km} = \text{Rs } 202.16$	$\frac{8.00}{10.00} \times 0.00$	$0.00 \times 0.00 \text{ Km} = \text{Rs } 0.00$	74.44		Rs. 276.60
Hume pie (1000 dia)									
Rs. 5565.00									
Hume pie (1000 dia) at site									
Rs. 5841.60									


 J.E.
 RWD, Gauna Bauraman.


 Asstt Engineer.
 Gauna Bauraman.


 RWD, WORKS DIV.
 Bawal.

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बेनीपट्टी।

पत्रांक:- 2187 / बेनीपट्टी

दिनांक:- 13.12.2021

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेनीपट्टी।

सेवा में,

अधीक्षण अभियंता,
ग्रामीण कार्य विभाग,
कार्य अंचल, दरभंगा।

विषय:-

ग्रामीण कार्य विभाग, कार्य प्रमंडल, विरौल अंतर्गत वर्ष-2021 में आई बाढ़ के कारण क्षतिग्रस्त पथों का Motorable कार्य का स्थल जाँचोपरान्त प्राक्कलन समर्पित करने के संबंध में।

प्रसंग:-
महाशय,

भवदीय ज्ञापन:- 2/42 दिनांक:- 15.11.21

उपर्युक्त विषय के संबंध में कहना है कि कार्य प्रमंडल, विरौल अंतर्गत वर्ष-2021 में आई बाढ़/अतिवृष्टि से क्षतिग्रस्त पथों का Motorable कार्य का स्थल जाँचोपरान्त निम्न वर्णित 30 अदद् प्राक्कलन समर्पित किया जाता है :-

क्रम संख्या	प्रवृद्ध का नाम	पथ का नाम	राशि (लाख में)
1	Biraul	Rupnagar To Giodam Tol	0.20000
2	Biraul	Sonbehat To Mushahari	0.71500
3	Biraul	Hannuan Nagar To Sonpur	1.90300
4	Biraul	Bhadrhar To Nadiyami (MR)	0.28100
5	Biraul	Paguhari To Paguhari Purab	0.64000
6	Biraul	Bhadrhar To Nadiyami (PMGSY)	2.66700
7	Biraul	Ajiala To Bharhi	9.05100
8	Biraul	Pokhran REO Road To Chengwara	0.69900
9	Biraul	Pokhran To Kamlabadi	0.15300
10	Biraul	Kataiya To Harijan Tola	0.23800
11	Biraul	Kataiya To Bhadrharpatti	3.04800
12	Biraul	Bairiya Tola To Mahthaur	0.35500
13	Biraul	Badlu Sharma Ara Mil To Navdegua	0.86900
14	Biraul	Ganesh Chaudhary Ke Ghar Se Dadokhar	0.63100
15	Biraul	Sahasram To Jagdishpur	2.20700
16	Biraul	Pataniya To Jagannathpur	16.61300
17	Biraul	Bairampur To Amba	3.45600

18	Biraul	Banda Chauk Se Arjun Bijuliya	3.38100
19	Biraul	T04 To Khoti	0.48900
20	Biraul	Arga Sahjani To Banduhli	0.11500
21	Biraul	Karpuri Chauk To Arga Usri	6.07300
22	Biraul	L029 To Rajbanni	0.56500
23	Biraul	Tarbana Pul To Kataiya Mushari	6.80900
24	Gaurabauram	Basauli To Maliah Tola	1.41337
25	Gaurabauram	Mansara to Pharsahi	2.99855
26	Gaurabauram	Parsarma To Sarauni	1.47935
27	Gaurabauram	Ashiya To Palwa	0.77144
28	Gaurabauram	Gaghnia Gachi To Bishanpur	0.25427
29	Gaurabauram	Kunauni To Adharpur	9.20390
30	Gaurabauram	Aashi To Bishunpur	3.31485

अनु०-यथोक्त ।

विश्वासभाजन,

१३-१२-२१

कार्यपालक अभियंता,

ग्रा०का०वि०, कार्य प्रमंडल, बेनीपट्टी ।