

Inspection Report for Flood Damaged Work in the year 2021-22

Date of Inspection :- 25.11.21

Name Of PIU:-RWD, Works Division, Benipatti

Name of Block :- Kiratpur

Name of Road :- Rasiyari to Chilkera (And Jagiya S.P. bridge)

For Road :-

1. Damage Location/ Chainage :- Near bridge

2. Damage Length :- 54.50 M

3. Nature of Damage :- Flood damage

4. Details of Restoration Works :-

i. Material being used in Restoration Works Brick batts.

ii. Equipment's/ Tools being used in Restoration Works - Roller & Tractor

iii. Procedure taken up in Restoration Works - As per schedule

iv. Restored Length 54.50 M

Remarks :- Satisfactory

Indu
25.11.21

Signature of JE/AE

25.11.21
Signature of F.E

Estimate For Motorable in Rasiyari to Chilkora (and Jagiya old S.P Bridge)

Division - Biraul

Block- Kiratpur

Length- 1.50 km

SL.No.			Name of Items			
1	Labour for filling empty cement bags with local sand ,Stiching the bags and placing including supply of sutli and EC Bags etc, as per Specifications and direction of E/I.					
Location (Chainage)	Nos.	Length m	Width(Av.) m	Height (Av.) m	Volume Cum	Amount
1.50 km	2	9.50	0.60	1.50	17.100	
				17.10/0.034 =	503 nos.	
					@37.70 Each	18963.00
					Add 1% Labour cess	190.00
					Add 12% GST	2276.00
					Add Seionerage	
						21429.00
						21429.00

SL.No.			Name of Items			
2	Providing and filling brick bats in ditches including cost of brick bats and labour with light raining all complete job as per specification and direction of E/I.					
Location (Chainage)	Nos.	Length m	Width(Av.) m	Height (Av.) m	Volume Cum	Amount
0.40 km	1	7.00	3.30	(0.80+0.40)/2	13.860	
"	1	1.00	1.00	0.60	0.600	
"	1	2.00	1.50	(0.70+0.50)/2	1.800	
"	1	5.80	1.80	0.60	6.264	
"	1	2.00	1.50	0.60	1.800	
	1	15.00	3.00	(1.20+0.70)/2	42.750	29.25
Before culvert	1	7.70	2.00	0.90	13.860	
Culvert 1.0 km	1	3.00	1.60	(2.00+1.00)/2	7.200	6.00
	1	2.00	1.20	(2.00+0.90)/2	3.480	2.58
1.50 km	1	9.50	4.00	(1+1.75)/2	52.250	42.75
					143.86	118.764 M ³
					@2004.96/cum	288434.00
					Add 1% Labour cess	2884.00
					Add 12% GST	34612.00
					S.F (143.86 X 1032.00 X 10%)	14846.00
						340776.00
						340776.00

* NEAR JAGIYA OLD S.P BRIDGE

Location (Chainage)	Nos.	Length m	Width(Av.) m	Height (Av.) m	Volume Cum	Amount
	92	3.2 (av.)			294.400	
					294.400	
					@31.30 /m	9215.00
					Add 1% Labour cess	92.00
					Add 12% GST	1106.00
					Add Seionerage	
						10413.00
						10413.00

SL.No.			Name of Items			
2	Labour for fitting and fixing 62 mm to 75 mm dia bamboo runner in position at every vertical pile with 150 mm long nails or 38 swg G.I. wire including cost of G.I. wire or nails complete job as per specification and direction of E/I.					
Location (Chainage)	Nos.	Length m	Width(Av.) m	Height (Av.) m	Volume Cum	Amount
	4	48.00			192.00	
					192.00	
					@5.50 /m	1056.00
					Add 1% Labour cess	11.00
					Add 12% GST	127.00
					Add Seionerage	
						1194.00
						1194.00

314,364 = 00 - (A)

SL.No.	Name of Items				
3	Labour for filling empty cement bags with local sand, Sticking the bags and placing including Nylon Crate supply of sutli and EC Bags etc, as per Specifications and direction of E/I.				
Location (Chainage)	Nos.	Length m	Width(Av.) m	Height (Av.) m	Volume Cum
Bridge	1	48.00	$\{(4.0+2.7+3.6)/3+(2.0+1.35+1.80)/3\}/2$	$(3.5+4.10+3.0+2.4)/4$	336.74
				$441.87/0.034 =$	12996 Nos.
				9904 Nos	
				@37.70 Each	489949.00
				Add 1% Labour cess	4899.00
				Add 12% GST	58794.00
				Add Seigniorage	
					553642.00
				Total Rs.	927454.00

Hence, A + B $\Rightarrow 736285 = 0$

[Signature]
103/11/2021
Junior Engineer
Work Section
Kiratpur

[Signature]
03/11/21
Assistant Engineer
Work Sub-Division
Kiratpur

[Signature]
Executive Engineer
Work Division
Biraal

Damaged length — 54.50 M.
Restored B. batts qty — 118.764 M³
verified and found correct.

[Signature]
25.11.21
J.E

[Signature]
20.12.21
EE

But facts T/s awarded for Rs 736285=00
in words (Seven lakh thirty six thousand two
hundred and eighty five only) in return
to letter no 2266 dated 28/12/21 by
EE RWD Darrapatti.

[Signature]
Superintending Engineer
RWD Works Circle, Darbhanga
[Signature]

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

पत्रांक:- ११६६/बेनीपट्टी

दिनांक:- १८-११-२१

प्रेषक,

कुल-३३
माप्त किया
१०/११/२१

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

सेवा में,

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

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

प्रसंग:- भवदीय ज्ञापक :- 2142 दिनांक:- 15.11.2021
महाशय,

उपर्युक्त विषयक प्रासांगिक पत्र के आलोक में कहना है कि कार्य प्रमंडल, बिरौल द्वारा वर्ष-2021 के बाढ़ अतिवृष्टि से क्षतिग्रस्त पथों का Motorable कार्य का प्राक्कलन हाथों हाथ इस प्रमंडल को उपलब्ध कराया गया था। उक्त प्राक्कलन जाचोंपरांत (विवरण निम्नवत) समर्पित किया जाता है :-

क्रम संख्या	प्रखंड का नाम	पथ का नाम	राशि (लाख में)
1	Kiratpur	L032 To Bandariya	✓
2	Kiratpur	L028 To Pakariya	✓
3	Kiratpur	Rasiyari To Chilkora (And Jagiya SP Bridge)	✓
4	Kiratpur	Biraul To Jamalpur Old PMGSY Road	✓
5	Kiratpur	T01 To Khasiya HL Bridge	✓
6	Kiratpur	Jamalpur To Rasiyari	✓
7	Kiratpu:	Bhandariya (Bardipur) To Kakarwa	✓
8	Kiratpur	T02 (L025) To Kalyana	✓
9	Kiratpur	PMGSY to Koshi Bandh	✓
10	Kiratpur	T01 To Bagras	✓
11	Kiratpur	Yadav Tol (Bhandariya) to Mushahari	✓

12	Kiratpur	Madhya Vidyalay Jagso To Jagso Paschim	✓
13	Kiratpur	PMGSY To Khatny Tol	✓
14	Kiratpur	T01 To Mushariya	✓
15	Kiratpur	T01 to Amrit Nagar	✓
16	Kiratpur	Daka To Dhanha	✓
17	Kiratpur	Tarwara To Gachhi Tol	✓
18	Kusheshwar Asthan	T05 To Manikchand	✓
19	Kusheshwar Asthan	T06 To Pakahi Road	✓
20	Kusheshwar Asthan	Pachahra Bujurg To Narayanpur	✓
21	Kusheshwar Asthan	PWD Harauli Madhya Vidyalay To Mahadalit Tola	✓
22	Kusheshwar Asthan	L059 – L058 To Sanhauli	✓
23	Kusheshwar Asthan	Chandani Chauk To Bargaon	✓
24	Kusheshwar Asthan	Shahpur To Ghardaur	✓
25	Kusheshwar Asthan	L047 To Paswan Tol	
26	Kusheshwar Asthan	L044 To Simraha	✓
27	Kusheshwar Asthan	T01 To Bishanpur	
28	Kusheshwar Asthan	Jhajhra To Chighri	
29	Kusheshwar Asthan	Samaila To Shahpur Sohorwa To Gopalpur	✓
30	Kusheshwar Asthan	Dubha To Sanichra	
32	Kusheshwar Asthan	T06 to Kubotan	✓

33	Kusheshwar Asthan	Masankhan To Bhedarn	
34	Kusheshwar Asthan	L044 To Simraha	
35	Kusheshwar Asthan	PNB Bank Satighat To Paro Road	✓
36	Kusheshwar Asthan	Simraha To Karkaulia	
37	Kusheshwar Asthan	Kalna To Mishi	
38	Kusheshwar Asthan Purbi	T01 To Jimraha	✓
39	Kusheshwar Asthan Purbi	Dhaboliya To Phakdoliya	✓
40	Kusheshwar Asthan Purbi	T02 To Safi Tol	✓
41	Kusheshwar Asthan Purbi	Kusheaswar Asthan To Asma	
42	Kusheshwar Asthan Purbi	T02 Tilleshwar To Karayen	✓
43	Kusheshwar Asthan Purbi	L029 To Khalasin Screw Pile Bridge	✓

अनु०:-यथोक्त ।

विश्वासभाजन,
 28-12-21
 कार्यपालक अभियंता,
 ग्रा०का०वि०, कार्य प्रमंडल, बेनीपट्टी ।