

Inspection Report of Flood Damage work

Name of PIUs:- RWD Works Division, Benipur

Name of Block/Road:- Benipur | Namti to Ram Nagar chaman toll

A. For Road

1. Damage Location Chainage:- ch 0.50 km to 0.700 km
2. Damage Length :- 116.10 m
3. Nature of Damage :- Road crust & flank
4. Details of Restoration Works
 - i. Material being used in Restoration works:- Brick bats & H.P.C.
 - ii. Equipment's /Tools being used in Restoration works:- Tractor
 - iii. Procedure taken up in Restoration works:- manually
 - iv. Restored Length:- 116.10 m

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:-
- "work found satisfactory"

Signature of JE/AE/EE

Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

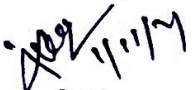
पथ का नाम :- नमती व रामनगर चमरटोली
पथ की लंबाई :- 0.995 कि० मी०
प्राक्कलित राशि :- Rs. 3,02,461-00
प्रमण्डल का नाम :- बेनीपुर
अंचल का नाम :- 22भं०॥
योजना शीर्ष :-
योजना वर्ष :- 2021-22

प्रस्तुत प्राक्कलन विभागीय पत्रांक-मु.अ.-4-42754275 दिनांक- 22.10.21 के आदेशानुसार पथ में कराये गये यातायात पुर्नस्थापना कार्य के निमित्त तैयार की गयी है।

यह प्राक्कलन नमती व रामनगर चमरटोली कार्य के लिए तैयार की गई है। वर्ष 2021 में आयी प्रलयंकार बाढ़/अतिवृष्टि के कारण पथ कई जगहों पर क्षतिग्रस्त हो गया था। जिसके कारण आवागमन अवरुद्ध हो गई थी जिसमें अस्थाई यातायात पुर्नस्थापन कार्य किया गया है।

प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनुसूचित दर पर, जो संवेदक लाभांश को छोड़कर था, उसे प्रावधान करते हुए तैयार किया गया है।

अतः किये गये कार्यों के भुगतान हेतु प्राक्कलन की प्रशासनिक स्वीकृति अपेक्षित है।


कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा बेनीपुर


सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल बेनीपुर


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल बेनीपुर।

Abstract of cost.

Name of Road:-NAMTI to RAMNAGAR CHAMAR TOLI

Sl No	Particulars of Item	Quantity (In M ³)	Rate	Amount
1	Providing and laying Filling in ditches with brick bats including loading, unloading and light ramming all complete job. As per specification & Direction of E/I	120.82	2004.96	242239
2	Providing and laying RCC NP3 type Hume Pipeall complete job as per specification and direction of E/I.	5	1582.72 2878.11	791420 14391 248716 = 0
			Total =	256630
			Add 12% GST	=
			1% L.C	=
			S.Fee (120.82*1032*0.1)= 12469	=
			Grand Total=	302461
				256630 → 29,896 = 00 30796 → 2427 = 00 12469 Say Rupees = 30,24,60 = 00 2,81,049 = 00

[Signature]
J.E
RWD,Benipur

[Signature]
A.E 11/11/24
RWD,Benipur

[Signature]
E.E
RWD,Benipur

Technically Sanctioned for RS = 30,24,60 = 00 (Rupees Three Lack Two Thousand four Hundred sixty) only
Technically sanctioned for Rs 2,81,049 = 00 (Rupees two lack eighty one thousand fourty nine) only

[Signature]
Superintending Engineer
RWD, Works Circle, Darbhanga
11/11/22

Flood Estimate

Name of Road:-NAMTI to RAMNAGAR CHAMAR TOLI

Item No.1	Providing and laying Filling in ditches with brick bats including loading, unloading and light ramming all complete job. As per specification & Direction of E/I				
S.No	Chainage (In M)	Length (In M)	Average Width (In M)	Average Height (In M)	Qty in M ³
	1st km	4.90 ✓	(3+5)/2	(1.2+2.4)/2 ✓	35.28 ✓
		4.00 ✓	(0.8+1.2)/2	(0.6+0.8)/2 ✓	2.80 ✓
		1.50 ✓	(0.9+1.1)/2	(0.6+0.8)/2 ✓	1.05 ✓
		0.80 ✓	(3.5+4.5)/2	(0.6+0.5)/2 ✓	1.76 ✓
		3.00 ✓	(0.7+1)/2	(0.3+0.6)/2 ✓	1.15 ✓
		26.00 ✓	(0.8+1.2)/2	(0.3+0.5)/2 ✓	10.40 ✓
		5.00 ✓	(1+1.5)/2	(0.3+0.6)/2 ✓	2.81 ✓
		1.20 ✓	(3.5+4.5)/2	(0.4+1)/2 ✓	3.36 ✓
		6.25 ✓	(2+2.5)/2	(0.5+0.7)/2 ✓	8.44 ✓
		6.25 ✓	(1+1.5)/2	(1+1.25)/2 ✓	8.79 ✓
		2*3.5 ✓	(1+1.5)/2	(0.4+0.6)/2 ✓	4.38 ✓
		10.00 ✓	(1+1.5)/2	(1+1.5)/2 ✓	15.62 ✓
		11.00 ✓	(0.5+1.5)/2	(1.5+2)/2 ✓	19.25 ✓
		2.50 ✓	(0.4+0.6)/2	(0.2+0.15)/2 ✓	0.22 ✓
		0.50 ✓	(0.6+1)/2	(0.15+0.2)/2 ✓	0.07 ✓
		9.50 ✓	(0.5+0.75)/2	(0.3+0.5)/2 ✓	2.38 ✓
		1.20 ✓	(0.3+0.4)/2	(0.1+0.2)/2 ✓	0.06 ✓
		10.50 ✓	(0.4+0.6)/2	(0.2+0.3)/2 ✓	1.31 ✓
		4+2/2 ✓	(3+2)/2	(0.20+0.25)/2 ✓	1.69 ✓
		Total =			120.82

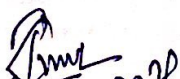
Item No.2	Providing and laying RCC NP3 type Hume Pipeall complete job as per specification and direction of E/I.			
	600mm dia H.P	2*2.5 ✓		5 ✓


 J.E.
 RWD, Benipur


 A.E.
 RWD, Benipur


 E.E.
 RWD, Benipur

Checked and Verified


 13-12-2024
 AE

335
 13/12/24
 BE