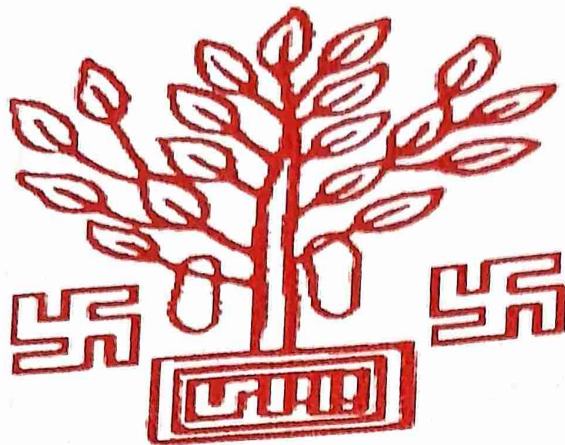


# RURAL WORKS DEPARTMENT



## GOVERNMENT OF BIHAR

NAME OF ROAD:- JANTA ROAD TO TRIVENIGANJ MELA GROUND  
(NH327 E) VIA BANSI CHOUK.

DIVISION:- R.W.D, WORKS DIVISION, TRIVENIGANJ  
Mudliganj Branch Canal

CIRCLE:- R.W.D, WORK CIRCLE, MADHEPURA

BLOCK:- CHHATAPUR TRIVENIGANJ

### ESTIMATED COST

3898051.00

33,27,714.00

31,05,303.00

प्रतिवेदन  
पथ का नाम :- Janta Road to Triveniganj ~~for~~ melo ground near Janta  
कार्य का नाम :- Canal

में बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

संलग्न प्राक्कलन 10.06.2020 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त पथ 8.5m

में बाढ़ क्षतिग्रस्त मरम्मति मद से यातायात चालू करने हेतु तैयार किया गया है जिसकी प्राक्कलित लागत Rs 389805/- है।

उक्त पथ का निर्माण योनान्तर्गत हुआ है एवं योजना अनुरक्षण अवधि में पथ के कटे (क्षतिग्रस्त)

भाग में आवश्यकता अनुसार Hume Pipe, Bamboo, लोकल बालू एवं Brick Bats देने के बाद यातायात चालू कराया गया है। पथ के विभिन्न हिस्से में कराये गये कार्य का विवरणी स्पष्ट रूप से प्राक्कलन में दर्शाया गया है।

प्राक्कलन मदों का दर वर्तमान अनुसूचित दर के अनुरूप है।

KR  
10/11/20  
कनीय अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रशाखा, .....

Vib-8  
10.11.20  
सहायक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य अवर प्रमण्डल, .....

30/11/20  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
EXCUTIVE ENGINEER  
RWD WORKS DIVISION  
TRIVENIGANJ

# Inspection Report for Flood Damage Work

Date:-

1. Name of PIUs:-

2. Name of Block:- TRIVENIGANGA

3. Name of Road:- Janta Road to Triveniganga mela ground near Ligena  
Boondi Canal

A. For Road

1. Damage Location/Chainage:- In 1st Km

2. Damage Length :- 85m

3. Nature of Damage :- Road wash out

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 :-

B. For Bridge For Road

1. Damage Location/Chainage:- In 1st Km

2. Damage Length :- 85m

3. Nature of Damage :-

Damaged diversion due to flood 2020-21.

4. Details of Restoration Works:-

(i.) Material being used in Restoration Works:-

HP, Brick bats, EC bags etc.

(ii.) Equipments/Tools being used in Restoration works:-

(iii.) Procedure taken up in Restoration works:-

Bamboo piling & brickbat filling.

(iv.) Restored Length :-

85m

Signature of JE/AE/EE  
10/11/20

Signature  
10.11.2020  
AE.

Signature  
29/01/21

(Name of Inspector)

# Inspection Report for Flood Damage work

Date:-.....

1.Name of PIUs:-

2.Name of Block:- TRIVENIGANG

3.Name of Road:- Janta Road to trivenigang mela ground musligana  
Branch canal

A. For Road

1.Damage Location/Chainage :- In 1st km

2.Damage Length :- 85m

3.Nature of Damage :- Road wash out

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 :-

B. ~~For Bridge~~ For Road

1. Damage Location/Chainage:- In 1st km

2.Damage Length :- 85m

3.Nature of Damage :- Damaged diversion due to flood 2020-21.


4.Details of Restoration Works:-


(i.)Material being used in Restoration Works:- Hp, Brick bats, EC bags etc.

(ii.)Equipments/Tools being used in Restoration works:-

(iii.)Procedure taken up in Restoration works:- Bamboo piling & brickbat filling.

(iv.)Restored Length : 85m

  
10/11/20  
Signature of JE/AE/EE

  
10.11.2020  
AE.

Signature

(Name of Inspector)



# Detailed Estimate

ie of Road:

JANTA ROAD TO TRIVENIGANJ MELA GROUND (NH327 E) VIA BANSI CHOUK.

Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m3)
Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
	1	85.00	6.00	3.50	1785.00
				TOTAL=	1785.00
				Total Qty =	1785.00
Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.					
	2	85.00			340.00
				Total Qty =	340.00
Labour for fitting & fixing 62mm to 75mm dia bamboo runners 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 etc all complete job as per specification & direction of Engineer-in-Charge.					
	3	85.00			255.00
				Total Qty =	255.00
Supply of Bamboo at site.	368.3333				
	368.3333			Total=	368.33
Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.					
	2	85.00	(1.0+1.25)/2	(3.0+3.8+2.90)/3	618.38
				TOTAL=	618.38
				Total No. of EC Bags =(506.25X35.315)	21837.91
				100 NO OF BAGE=	218
Supply and Carriage of brick bats upto 8 km breaching and placing in breaches and lying of bats, all complete job.					
BELOW WATER LEVEL	1		9.00	0.90	81.00
TOP LEVEL	1	85.00	5.00	0.60	255.00
				Total Qty. =	336.00
Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
	18-6	3.00	2.50		135m 60.00
				Total Qty. =	60.00

RWD SUB DIV- CHHATAPUR

RWD SUB DIV. CHHATAPUR RWD WORKS DIV. TRIVENIGANJ

# Abstract of Cost

**Item of Work :** Estimate for Repairing/Restoration/Making Motorable Roads  
Damaged during flood in 2020 in SUPAUL District

Name of Road:

JANTA ROAD TO TRIVENIGANJ MELA GROUND (NH327 E) VIA BANSI CHOUK.  
District: SUPAUL

Location: CHHATAPUR

Division: RWD, Works Division, TRIVENIGANJ

Circle: RWD, Work Circle, Madhepura

S.No.	Description	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	1785.00	522.67	932965.95
2	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	340.00	75.86	25792.40
3	Labour for fitting & fixing 62mm to 75mm dia bamboo runners 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 etc all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	255.00	40.06	10215.30
4	Supply of Bamboo at site.				
		nos	368.33	149.47	55054.78
5	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Per 100 Bags	218.38	3113.40	679901.59
6	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	336.00	1751.13	588379.68
7	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				

	meter	10	60.00	3280.40	196824.00
					3,93,648
	TOTAL AMOUNT =				2489133.70
	ADD 12.00 %GST=				298696.04
	ADD 1% L.CESS=				24891.34
	S FEE				81271.00
	SAY TOTAL AMOUNT =				2893992.08
					2893992.00

26,76,135  
3,21,36  
26,761  
31,05,303

Viv  
10.11.20  
AE

For  
10/11/20  
EE

JE

RD SUB DIVISION-CHHATAPUR

RWD SUB DIV.  
CHHATAPUR

RWD WORKS DIV. TRIVENIGANI

31,05,303 / -  
Technically approved for Rs. ~~28,93,992/-~~  
(Rupees <sup>thirtyone</sup> twenty eight lac <sup>five</sup> ninety three thousand  
three ~~hundred ninety two~~ only three only)

11/08/21

SE  
MADHEPURA

अधीक्षण अभियंता  
ग्रामीण कार्य विभाग  
कार्य अंचल, मधेपुरा