### **RURAL WORKS DEPARTMENT**



## **GOVERNMENT OF BIHAR**

PART-A PARIYAHI NAHAR KE BALUA UDHAMPUR PATH TO

NAME OF ROAD:-

BALUA JADIYA SHW SADAK TAK VIA LALIT GRAM OP

RAILWAY STATION TENGARI VILLAGE TAK.

**DIVISION:-**

R.W.D, WORKS DIVISION, TRIVENIGANI

CIRCLE:-

R.W.D, WORK CIRCLE, MADHEPURA

BLOCK:-

**CHHATAPUR** 

**ESTIMATED COST** 

RS 2822364.00

प्रतिवेदन
पथ का नाम :- Parigahi Nahor Ke Bolua Udhampur Path to Balua Jaoliga
कार्य का नाम :- Shw Sadak via labit gram Railway Station, tangai village
में बाढ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य। प्रा की क्ष्म्यार्ड = 1.5km

मिश्रास्था, जनीय अभियंता, ग्रामीण कार्य विभाग, कार्य प्रशाखा, ......।

सहायक अभियंता, ग्रामीण कार्य विभाग, कार्य अवर प्रमण्डल, ......।

कार्यपालक अभियंता, ग्रामीण कार्य विभाग, क्रिकंट्रप्रांशंड Engineer Rural Works Department

### **Inspection Report for Flood Damage Work**

Date:	
→ 1.Nam	e of PIUs:-
2 Nam	e of Block: CHHATAPUR e of Road: Pariyahi Naharo Ke Bolua Udhamper Polt Ke Bolua Jodige
A. For Road	SHW Ke sadak Tak via lolitorsan Railway Station, Tongor vill
	1.Damage Location/Chainage:- Ist KM
	2.Damage Length :- 425M
	3. Nature of Damage :- Raad wash out
	4. Details of Restoration Works:-
	(i.)Material being used in Restoration Works:-

#### B. For Bridge

1. Damage Location/Chainage:- 15+ KM

2.Damage Length

- 425 m - Road wash out 3.Nature of Damage

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

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

4. Details of Restoration Works:-

(iv.)Restored Length:-

(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:

(Name of Inspector)

#### **Abstract of Cost**

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

Name of Road: Block: CHHATAPUR

District: SUPAUL

Divison: RWD, Works Division, TRIVENIGANJ

Circle: RWD, Work Circle, Madhepura

		PART-A			
SI No.	Description	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-				
	AS HELSHELM ARMINISTER	Cum	1500.00	522.67	784005.00
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	159.00	1751.13	278429.67
3	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	22.50	3280.40	73809.00
	TOTAL AMOUNT =				1136243.67
	ADD 12.00 %GST=	-			136349.24
	ADD 1% L.CESS=	-			11362.44
	S FEE				42434.7
	SAY TOTAL AMOUNT =				1326390.05

1326390.00

		PART-B			
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineerin-charge.				
		Cum	1733.33	522.67	905961.33
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	159.00	1751.13	278429.67
3	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	30.00	3280.40	98412.00
	TOTAL AMOUNT =				1282803.00
	ADD 12.00 %GST=				153936.36
-	ADD 1% L.CESS=				12828.03
-	SEIGNIORAGE FEE=	1	46406.5		46406.50
	SAY TOTAL AMOUNT =				1495973.89

1495974.00

PART-A+ PART-B=

2822364.00

RWD WORKS DIV. TRIVENIGANJ

RWD SUB DIVISION-CHHATAPUR

RWD SUB DIV. CHHATAPUR

EXECUTIVE ENGINEER RWD WORKS DIVISION

Techenically approved for R, 28,22,364/-wornty Eight Lactwerty two Thousend Three hundred sixty forms only

### **Detailed Estimate**

### Name of Road:

# PART-A PARIYAHI NAHAR KE BALUA UDHAMPUR PATH TO BALUA JADIYA SHW SADAK TAK VIA LALIT GRAM OP RAILWAY STATION TENGARI VILLAGE TAK.

•		P/	ART-A			
SI No.	Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m3)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	100.00	5.00	(2.5+3.5+3.0)/3	1500.00
					TOTAL=	1500.00
					Total Qty =	1500.00
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				7.	
	BELOW WATER LEVEL	1	10.00	8.00	0.30	24.00
	TOP LEVEL	1	100.00	4.50	0.30	135.00
					Total Qty. =	159.00
3	Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.		10			
		3	3.00	2.50		22.50
2					Total Qty. =	22.50
		PA	ART-B			
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	100.00	5.00	(3.2+4.0+3.2)/3	1733.33
					TOTAL=	1733.33
					Total Qty =	1733.33
2.00	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					
	BELOW WATER LEVEL	1	10.00	8.00	0.30	24.00
	TOP LEVEL	1	100.00	4.50	0.30	135.00
					Total Qty. =	159.00
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3	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
		4	3.00	2.50		30.00
					Total Qty. =	30.00



