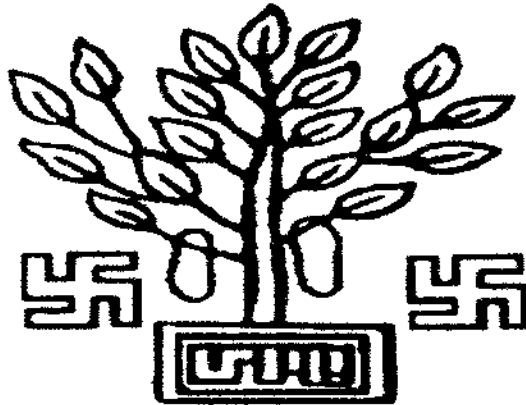


**GOVERNMENT OF BIHAR**  
**RURAL WORKS DEPARTMENT**



Name of work : PMGSY Road to Baluwa East

District : Araria

Block : Palasi

**FDR (2020-21)**

Restoration Cost of Road	:	Rs. 9.138 Lacs
12% GST of Rest. Cost	:	Rs. 1.097 Lacs
1% L.cess of Rest. Cost		Rs. 0.091
Total Restoration Cost including Labour Cess & GST	:	Rs. 10.326 Lacs


R.W.D, WORKS CIRCLE, KISHANGANJ

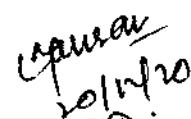
R.W.D, WORKS DIVISION, ARARIA


## प्रतिवेदन

पथ का नाम:- PMUSY Road to Balua East  
प्राक्कलित राशी:- मो.- 10.326 Lacs.

संलग्न प्राक्कलन दिनांक:- 10.06.2020 को प्रखंड में आई भीषण बाढ़ से क्षतिग्रस्त PMUSY Road to Balua East पर में बाढ़ क्षतिग्रस्त मरम्मत मद से यातायात चालू करने हेतु तैयार किया गया है, जिसकी प्राक्कलित लागत Rs. 10.326 lac है।  
उक्त पथ का निर्माण योजना अंतर्गत हुआ है एवं योजना अनुरक्षण अवधि में PMUSY Road to Balua East पथ के कटे (क्षतिग्रस्त) भाग में आवश्यकता अनुसार Hume Pipe, लोकल बालू, बांस, गनी बैग एवं Brick Bats का प्रयोग कर यातायात चालू कराया गया है। पथ के विभिन्न हिस्से में कराये गए कार्य का विवरणी स्पष्ट रूप से प्राक्कलन में दर्शाया गया है।  
प्रस्तुत प्राक्कलन वर्तमान अनुसूचित दर पर तैयार किया गया है जिसकी प्रशासनिक एवं तकनीकी स्वीकृति आपेक्षित है।

  
कनिष्ठ अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रशाखा

  
सहायक अभियंता  
ग्रामीण कार्य विभाग  
कार्य अवर प्रमंडल

  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, अररिया

## Inspection Report for Flood Damage Work

Date: - .....20/11/2020


1. Name of PIUs:- R.R.L.W.D. Works Div Asang
2. Name of Block:- Palam
3. Name of Road:- PMSY Road to Balua East

### A) For Road

1. Damage Location/Chainage :- 1900m & 1450m
2. Damage Length :- (150m + 91.50m) = 106.50m
3. Nature of Damage :- Damaged in flood
4. Details of Restoration Works :-
  - (i) Material Being used in Restoration:- Sand & Brick Bats
  - (ii) Equipment's/Tools being used in Restoration Works:-
  - (iii) Procedure taken up in Restoration Works :-
  - (iv) Restored Length :- 107.0m

### 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:-
  - (ii) Equipment's/Tools being used in Restoration :-
  - (iii) Procedure taken up in Restoration works :-
  - (iv) Restored Length :-

  
Signature of JE/AE/EE  
Palm



  
Signature

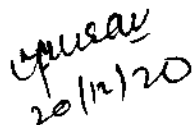
(Name of Inspector)  
EE RWDWD, Kichangang-2

**FDR (2020-21)**  
**GENERAL ABSTRACT OF COST**

Name of Road : PMGSY Road to Baluwa East  
District : Araria  
Block : Palasi  
Cutting Chainage (M) : 1200 & 1450


Sl. No.	Item of work	Amount (In Rs.)
1	Filling of Local Sand	4,19,131.00
2	Labour for cutting 62mm to 75mm dia Bamboo	-
3	Labour for fitting & fixing 62mm to 75mm dia Bamboo runner	-
4	Supply of EC bag of Local Sand	-
5	Supply & Carriage of Brick Bats	4,94,695.00
6	Supply, laying and carriage of 1000mm dia HPC	-
a	Sub Total Cost of Work :	9,13,826.00
b	12% GST of Total Cost :	1,09,659.00
	1% L.cess of Total Cost :	9,138.00
d.	Total Cost of Work including GST & Cess :	10,32,623.00
e.	Add Contingency @ 1% Cost Of Work (d) :	-
g.	Total Cost Including Labour cess, GST & L.cess :	10,32,623.00

  
J.E. RWD, Works Sec.  
Palasi

  
A.E., RWD Sub Div. Palasi

  
E.E., RWD Araria

PA for Rs 10,32,623/- (Rupees Ten Lakh Thirty Two Thousand six hundred twenty three only).

  
S.E., RWD Circle Kishanganj

# BILL OF QUANTITY

Name of Road:		PMGSY Road to Baluwa East			
Block:		Palasi			
District:		Araria			
Division:		R.W.D, Araria			
S No.	Description	Unit	Quantity	Rate (Rs)	Amount (Rs)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.	Cum	668.59	626.89	419131.00
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.	0.00	50.20	0.00
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.	0.00	28.53	0.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.	Each	0	38.15	0.00
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	Cum	230.63	2145.02	494695.00
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.	meter	0.00	4781.89	0.00
TOTAL AMOUNT =					913826.00

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20/11/20  
JE

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20/11/20  
AE

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20/11/20  
EE

RWD WORKS  
Sec. Palasi

RWD WORKS Sub DIV. Palasi

RWD WORKS DIV. Araria

SE  
RWD Circle  
KISHANGANJ

Detailed Estimate						
ESTIMATE FOR REPAIRING/ RESTORATION / MAKING MOTORABLE ROADS DAMAGED DURING FLOOD						
Name of Road:			PMGSY Road to Baluwa East			
Block:			Palasi			
District:			Araria			
Sl No.	Item of Works	Nos.	L (m)	B (m)	D (m) IN	Quantity (m3)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.  1st Cutting ( Ch-1200 m) 2nd Cutting (Ch-1450 m)					
		1	15.00	(6.5+5.0)/2	0.750	64.69
		1	91.50	(6.0+5.0)/2	(1.4+1.0)/2	603.90
					TOTAL=	668.59
					Total Qty =	668.59
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.  1st Cutting ( Ch-1200 m) 2nd Cutting (Ch-1450 m)					
		1	0.00	0.00	0.00	0.00
		1	0.00	0.00	0.00	0.00
		1	0.00	0.00	0.00	0.00
					Total Qty =	0.00
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.  1st Cutting ( Ch-1200m) 2nd Cutting (Ch-1450 m)					
		1	0.00	0.00		0.00
		1	0.00	0.00		0.00
		1	0.00	0.00		0.00
					Total Qty =	0.00
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.  1st Cutting ( Ch-1200 m) 2nd Cutting (Ch-1450 m)					
		1	0.00	0.00	0.00	0.00
		1	0.00	0.00	0.00	0.00
		1	0.00	0.00	0.00	0.00
					TOTAL=	0.00
					Total No. of EC Bags =0/0.034)	0.00
					SAY NO OF BAGE=	0
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.  1st Cutting ( Ch-1200 m) 2nd Cutting (Ch-1450 m)					
		1	15.00	(6.0+5.0)/2	0.30	24.75
		1	91.50	5.00	0.45	205.88
					Total Qty. =	230.63
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
		0	0.00	2.50		0.00
					Total Qty. =	0.00

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20/11/20

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20/11/20

*[Signature]*  
20/11/20

Sub-Div. In-charge

RWD WORKS Sub Div., Palasi

RWD WORKS DIV.  
Araria

SE  
RWD Works Circle KISHANGANJ