

GOVERNMENT OF BIHAR
RURAL WORKS DEPARTMENT



Name of work : **PMGSY Hatiya to Kulhaiya Tola**

District : **Araria**

Block : **Palasi**

FDR (2021-22)

Restoration Cost of Road	:	Rs. 4.670 Lacs
1% L.Cess of Rest. Cost	:	Rs. 0.047 Lacs
12% GST of Rest. Cost		Rs. 0.560 Lacs
Seigniorage fee	:	Rs. 0.113 Lacs
Total Restoration Cost including Labour Cess & GST	:	Rs. 5.390 Lacs

R.W.D, WORKS CIRCLE, KISHANGANJ

R.W.D, WORKS DIVISION, ARARIA

Inspection Report for Flood Damage Work

Name of PIUs

: EE RWD, Asaria

Name Of Block / Road

: PMUSY Hatia to Kulohiya to La, Palasi

For Road

Damage Location / Chainage

: 1750

Damage Length

: 30M

Nature Of Damage

: Flood

Details Of Restoration

:

Material Being Used In Restoration

: Local sand, Bamboo, Brick-Bat

Equipment / Tools Being Used In Restoration Works

: JCB & Tractor

Procedure Taken Up In Restoration Works

: Manually

Restored Length

: 30 M

For Bridge

Damage Location / Chainage

:

Damage Length

:

Nature Of Damage

:

Details Of Restoration

:

Material Being Used In Restoration

:

Equipment / Tools Being Used in Restoration Works

:

Procedure Taken Up In Restoration Works

:

Restored Length

:

'S' (Satisfactory)



Name of JE / AE / EE

Signature

Executive Engineer
(Name of District)
Kishanganj-2

ग्रामीण कार्य विभाग
बिहार, सरकार

पत्रांक - मु0अ0-4 (मु0) विविध कार्य-23-60/2020 - 1937

पटना, दिनांक 07/07/2021

प्रेषक,

पंकज कुमार पाल (भा0प्र0से0)
सचिव

सेवा में,

सभी कार्यपालक अभियंता
ग्रामीण कार्य विभाग,

विषय-- बाढ़ अतिवृष्टि से क्षतिग्रस्त पथों/पुलियों को यातायात लायक (Motorable) करने के संबंध में।

महोदय,

उपर्युक्त विषय के संबंध में निदेश दिया जाता है कि प्रमंडल अन्तर्गत सभी अभियंता बाढ़/अतिवृष्टि से क्षतिग्रस्त पथों का शत प्रतिशत निरीक्षण करेंगे। पथों/पुलियों के क्षतिग्रस्त भाग से पानी उतरते ही उसे यातायात लायक बनाने की कारवाई एवं Motorable किये जाने से पहले तथा Motorable कार्य के बाद का Real time, Geo tagged photographs को MIS पर तत्क्षण अपलोड किया जाना सुनिश्चित करेंगे। इन कार्यों को कराने हेतु कार्यपालक अभियंता पूर्ण रूप से जिम्मेवार होंगे। कार्य न कराने की स्थिति में उनके विरुद्ध अनुशासनिक कार्रवाई की बाध्यता होगी।

विश्वासभाजन

(पंकज कुमार पाल)

सचिव

ज्ञापक- मु0अ0-4 (मु0) विविध कार्य-23-60/2020 - 1937

पटना, दिनांक 07/7/2021

प्रतिलिपि:-सभी अधीक्षण अभियंता को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित। साथ ही उन्हें निदेश दिया जाता है कि वे लगातार अनुश्रवण एवं निरीक्षण करते हुए क्षतिग्रस्त भाग को अतिशीघ्र यातायात लायक बनवाने की कार्रवाई सुनिश्चित करेंगे।

सचिव

ज्ञापक-मु0अ0-4 (मु0) विविध कार्य-23-60/2020 - 1937

पटना, दिनांक 07/7/2021

प्रतिलिपि:-सभी मुख्य अभियंता, ग्रामीण कार्य विभाग को सूचनार्थ एवं लगातार अनुश्रवण करने हेतु प्रेषित।

सचिव

FDR (2021-22)
GENERAL ABSTRACT OF COST

Name of Road : PMGSY Hatiya to Kulhalya Tola
District : Araria
Block : Palasi
Cutting Chainage (M) :

Sl. No.	Item of work	Amount (In Rs.)
1	Filling of Local Sand	2,88,081.00
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	1,78,919.00
6	Supply, laying and carriage of 1000mm dia HPC	-
a	Sub Total Cost of Work :	4,67,000.00
b	1% L.cess of Total Cost :	4,670.00
	12% GST of Total Cost :	56,040.00
	Seigniorage Fee	11,348.00
d.	Total Cost of Work including GST & Cess :	5,39,058.00

[Signature]
Junior Engineer RWD
Works Sec. Palasi
(Araria)

[Signature]
Assistant Engineer
RWD Works Section
Palasi (Araria)

[Signature]
Executive Engineer
RWD Works Div.
Araria

Ref. E.E. Letter No. 1457 28.04.2022

Technically Sanctioned Sub-Total Cost 539058.00
RWD Circle, Kishanganj

(Rupees) Five Lakh Thirty Nine Thousand

and fifty eight only. Only

[Signature]
अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, किशनगंज

BILL OF QUANTITY

Name of Road:

Block:

District:

Division:

PMGSY Hatiya to Kulhaiya Tola

Palasi

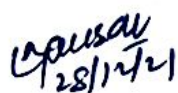
Araria

R.W.D ,Araria

Sl 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	560.00	514.43	288081.00
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	55.40	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	30.87	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	38.03	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	82.50	2168.72	178919.00
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.	meter	0.00	4425.07	0.00
TOTAL AMOUNT =					467000.00


28/12/21

Junior Engineer
RWD Works Sec.
Palasi


28/12/21

Assistant Engineer
RWD Works sec.
Palasi


28/12/21

Executive Engineer
RWD Works Division
Araria

Detailed Estimate						
ESTIMATE FOR REPAIRING/ RESTORATION / MAKING MOTORABLE ROADS DAMAGED DURING FLOOD						
Name of Road:		PMGSY Hatiya to Kulhaiya Tola				
Block:		Palasi				
District:		Araria				
Sl 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.					
	Ch-1750	1	30.00	(6.0+8.0)/2	(2.0+3.50+2.50)/3	560.00
		Total Qty =				560.00
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.					
		Total Qty =				0.00

Junior Engineer
RWD Works Section
Palasi (Araria)

Assistant Engineer
RWD Works Section
Palasi (Araria)

**Executive Engineer
RWD Works Division Arania**

SI No.	Items of Works	Nos.	L (m)	B (m)	Area (sq. m)	Rate
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.					
					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.					
					SAY NO OF Bags.=	0
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					
	Ch-1750	1	30.00	(5.0+6.0)/2	(0.600+0.900)/2	82.50
					Total Qty. =	82.50
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
	4th Cutting	0	2.50			0.00
					Total Qty. =	0.00

28/12/24

Junior Engineer
RWD Works Section
Palasi (Araria)

28/12/24
Assistant Engineer
RWD Works Section
Palasi (Araria)

Executive Engineer
RWD Works Division Araria