

Inspection Report for Flood Damage Work

Date:-.....

1.Name of PIUs:-

2.Name of Block:- Arora

3.Name of Road:- NH57 to Pachetla via Kunyargan

A. For Road

1.Damage Location/Chainage :- Ist) 4th

2.Damage Length :- 158 m + 566 m

3.Nature of Damage :- Flood, holes

4.Details of Restoration Works:-

(i.)Material being used in Restoration Works:- B/Bak + G.S.B

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

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

(iv.)Restored Length :- 724 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.)Equipments/Tools being used in Restoration works:-

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

(iv.)Restored Length :

Nil

Signature of JE/AE/EE

Signature

(Name of Inspector)

प्रतिवेदन

पथ का नाम :- NH-57 to Raikola via Lushiyarwalan

कार्य का नाम :- PDR

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

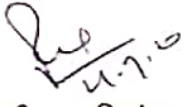
संतन प्राक्कलन 10.06.2020 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त में बाढ़ क्षतिग्रस्त मरम्मति मद से यातायात चालू करने हेतु तैयार किया गया है

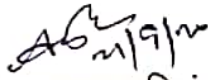
जिसकी प्राक्कलित लागत 6215339 है।

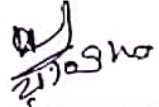
उक्त पथ का निर्माण योजनान्तर्गत हुआ है एवं योजना अनुरक्षण अवधि में पथ के कटे (क्षतिग्रस्त)

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।


कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा,।

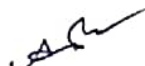

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल,।


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल,।

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :-	NH-57 to Paik Tola via Kushlyargav	
DISTRICT :-	Araria	
BLOCK :-	Araria	
Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Filling of local sand	649960.81
2	Labour for cutting 62mm to 75mm dia bamboo	1757.00
3	Supplying of EC bag, of local sand	10097.21
4	Supply and Carriage of brick bats	4545162.15
5	Granular Sub-base	293318.91
	SUB TOTAL COST =	5500296.06
	ADD GST @12% =	660035.53
	Add Labour cess @ 1% =	55002.96
	Add Contingency @ 1% =	0.00
	TOTAL (RS.) =	6215335


J.E


A.E


E.E

S.E

T/A For Rs- 62,15,335/- (Rupees Sixty two Lacs Fifteen thousand
Three Hundred thirty Five Only.)


28/1/20

Bill of Quantity

NAME OF ROAD :-		NH-57 to Paik Tola via Kushiargav		
DISTRICT :-		Araria		
BLOCK :-		Araria		
Sl. No.	DESCRIPTION OF ITEMS	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	1036.80	626.89	649960.81
2	Labour for cutting 62 mm 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.	35.00	50.20	1757.00
3	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.	264.71	38.15	10097.21
4	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	2118.94	2,145.02	4545162.15
5	Granular Sub-base with Well Graded Material (Table 400.1)	87.30	3,359.90	293318.91
		A) SUB TOTAL =		5500296.06
		TOTAL COST =		5500296

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ESTIMATE FOR REPAIRING / RESTORATION/ MAKING MOTORABLE ROADS DAMAGED DURING FLOOD

NAME OF ROAD :-		NH-57 to Paik Tola via Kushiyargav							
DISTRICT :-		Araria							
BLOCK :-		Araria							
Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	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								
	Power Grid	cum	1	7.40	4.70	0.90	31.30		
		cum	1	20.00	4.20	1.15	96.60		
		cum	1	15.00	5.00	1.25	93.75		
		cum	1	16.00	6.00	1.15	110.40		
		cum	1	26.00	6.00	1.00	156.00		
		cum	1	25.00	5.00	0.95	118.75		
		cum	1	65.00	4.00	1.25	325.00		
		cum	1	28.00	5.00	0.75	105.00		
		cum	total qty :-				1036.80	626.89	649960.81
2	Labour for cutting 62 mm 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.								
	4th km		1	10.00	3.50		35.00		
	Mtr.		total qty:-				35.00	50.20	1,757.00

		Cum	No.	L(m)	B(m)	H(m)	QUANTITY	PATE (Rs.)	AMOUNT (Rs.)
3	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge								
	4th km	cum	1	10	0.60	1.50	9.00		
	Total No of E C Bags(3.4cum=100 Bags) =			9.00	/	0.034	264.71		
		Each		Say No of Bage :-			265	38.15	10097.206
4	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.								
	1st km	cum	1	86.00	5.00	0.65	279.50		
	4th km	cum	1	23.50	5.00	0.60	70.50		
		cum	1	32.00	4.00	0.90	115.20		
		cum	1	31.50	3.50	0.95	104.74		
		cum	1	30.00	4.00	0.85	102.00		
		cum	1	20.00	3.50	0.75	52.50		
		cum	1	27.00	3.50	0.70	66.15		
		cum	1	46.00	3.50	0.85	136.85		
		cum	1	68.00	3.50	0.65	154.70		
		cum	1	7.40	4.70	0.90	31.30		
		cum	1	20.00	4.20	1.15	96.60		
		cum	1	15.00	5.00	1.25	93.75		
		cum	1	16.00	6.00	1.15	110.40		
		cum	1	26.00	6.00	1.00	156.00		
		cum	1	25.00	5.00	0.95	118.75		
		cum	1	65.00	4.00	1.25	325.00		
		cum	1	28.00	5.00	0.75	105.00		
		cum		total qty :-			2118.94	2,145.02	4545162.15

