Inspection Report for Flood Damage Work

Date:-.....

1.Name of PIUs:-

2.Name of Block:- Araria

3.Name of Road:- H/o Sukhlal to Clarkue H/o Mujib

A. For Road

1.Damage Location/Chainage :- 1st km

2.Damage Length :- 228 m

3.Nature of Damage :- Breached

4.Details of Restoration Works:-

(i.)Material being used in Restoration Works:- Bamboo, Elephant grass, U/sal, S/sal

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

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

(iv.)Restored Length :- 228 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 :

N/A

21/9/20 21/9/20 21/09/20

Signature of JE/AE/EE

Signature

(Name of Inspector)

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प्रतिवेदन

पथ का नाम :– House of Subir Ali to Chowk via Najir House of Najir

कार्य का नाम :– DDR

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

संलग्न प्राक्कलन 10.06.2020 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त 34 Nos. में बाढ़ क्षतिग्रस्त मरम्मति मद से यातायात चालू करने हेतु तैयार किया गया है जिसकी प्राक्कलित लागत 2491722 है। उक्त पथ का निर्माण ..... योनान्तर्गत हुआ है एवं योजना अनुरक्षण अवधि में 5 । 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 मदो का दर वर्त्तमान अनुसुचित दर के अनुरूप है।

4.9.20	2/9/20	2/10/20
कनीय अभियंता,	सहायक अभियंता,	कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,	ग्रामीण कार्य विभाग,	ग्रामीण कार्य विभाग,
कार्य प्रशाखा, ...।	कार्य अवर प्रमण्डल, ...।	कार्य प्रमण्डल, ...

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SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :-	*House of Subit Lal to Chowk Via House of Najir*	
DISTRICT :-	*Araria*	
BLOCK :-	*Araria*	
Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	*Embankment*	250150.01
2	*Labour for cutting 62mm to 75mm dia bamboo*	41992.30
3	*Supplying of EC bag,of local sand*	24233.29
4	*Supply and Carriage of brick bats*	1888687.84
	SUB TOTAL COST =	2205063.44
	ADD GST @12% =	264607.61
	Add Labour cess @ 1%=	22050.63
	Add Contingency @ 1% =	0.00
	TOTAL (RS.) =	2491722

J.E

A.E 21/9/20

E.E

S.E

P/A for Rs- 24,91,722.00 (Rupees Twenty four lacs Ninety one thousand Seven Hundred twenty two Only.)

23/11/20

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Bill of Quantity

E OF ROAD :-	House of Subit Lal to Chowk Via House of Najir
RICT :-	Araria
CK :-	Araria

	DESCRIPTION OF ITEMS	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Construction of embankment with approved materials obtained from excavation for raod way in soil using manual means for carriying of cut earth to embankment site 1.5 mt and lead upto 50 m, graded and	1183.05	211.45	250150.01
	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 specfication & direction of Engineer- in -charge.	836.50	50.20	41992.30
	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.	635.29	38.15	24233.29
	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	880.50	2,145.02	1888687.84
5	Supplaying and carriage of hume pipe 1000 mm dia , all complete job.	0.00	4,781.89	0.00
		A) SUB TOTAL =		2205063.44
		TOTAL COST =		2205063

21.9.20
J.E

A.E 21/9/20

21-9-20
E.E

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

NAME OF ROAD :-	House of Subit Lal to Chowk Via House of Najir								
DISTRICT :-	Araria								
BLOCK :-	Araria								
Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
1	Construction of Embankment with Material Obtained from Borrow Pits								
	Construction of embankment with approved materials obtained from excavation for raod way in soil using manual means for carriying of cut earth to embankment site 1.5 mt and lead upto 50 m, graded and compacted to meet requirement of table 300.1, 300.2with lift up to								
	1st km	cum	1	76.00	5.50	0.90	376.20		
		cum	1	26.00	5.50	0.90	128.70		
		cum	1	22.50	5.50	0.90	111.38		
		cum	1	26.50	5.50	0.90	131.18		
		cum	1	88.00	5.50	0.90	435.60		
		cum	toal qty:-				1183.05	211.45	250150.0073

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No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
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 specfication & direction of Engineer- in -charge.								
	1st km		1	76.00	3.50		266.00		
			1	26.00	3.50		91.00		
			1	22.50	3.50		78.75		
			1	26.50	3.50		92.75		
			1	88.00	3.50		308.00		
		Mtr.			toal qty:-		836.50	50.20	41,992.30
3	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.								
	1st km	cum	2	20.00	0.30	0.90	10.80		
		cum	2	15.00	0.30	1.00	9.00		
		cum	2	10.00	0.30	0.90	5.40		
		cum	2	10.00	0.30	0.90	5.40		
		cum	2	20.00	0.30	0.90	10.80		
	Total No of E C Bags(3.4cum=100Bags) =			21.60	/	0.034	635.29		
		Each			Say No of Bage :-		635	38.15	24233.294

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Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
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	76.00	4.50	0.45	600.88		
		cum	1	26.00	4.00	0.55	57.20		
			1	22.50	4.50	0.45	45.56		
		cum	1	26.50	4.50	0.45	53.66		
		cum	1	88.00	4.00	0.35	123.20		
		cum	total qty :-				880.50	2,145.02	1888687.84
							A) SUB TOTAL =		2205063.44
							TOTAL COST =		2205063.44

Junior Engineer | Asstt. Engineer | Executive Engineer

S.E
Kishanganj

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