

Inspection Report for Flood Damage Work

Date:- 21.09.2020

1.Name of PIUs:- EE PWD Arara

2.Name of Block:- Arara

3.Name of Road:- Tarabai to Fulbari Barga

A. For Road

1.Damage Location/Chainage :-

2.Damage Length :- 127 m

3.Nature of Damage :- breached

4.Details of Restoration Works:-

(i.)Material being used in Restoration Works:- LSA, Etc bags, bales, HP, D/Bals

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

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

(iv.)Restored Length :- 127 m

B. For Bridge

1. Damage Location/Chainage:-

2.Damage Length :-

3.Nature of Damage :-

4.Details of Restoration Works:-

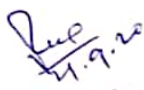
(i.)Material being used in Restoration Works:-

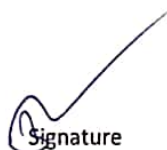
(ii.)Equipments/Tools being used in Restoration works:-

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

(iv.)Restored Length :

N/A


Signature of JE/AE/EE


Signature

(Name of Inspector)

प्रतिवेदन

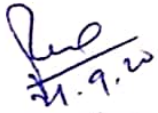
पथ का नाम :- तारावाडी फुलवारी कोंडा

कार्य का नाम :- FDR

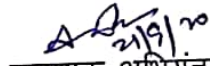
में बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

संलग्न प्राक्कलन 10.06.2020 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त उपग्राम
पथ में बाढ़ क्षतिग्रस्त मरम्मत मद से यातायात चालू करने हेतु तैयार किया गया है
जिसकी प्राक्कलित लागत 31177.64/- है।
उक्त पथ का निर्माण MR योनान्तर्गत हुआ है एवं योजना अनुरक्षण
अवधि में 1.5 वर्ष 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।


21.9.20

कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा,


21/9/20

सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल,


21/9/20

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल,

SUMMARY OF COST ESTIMATE FOR THE PROJECT		
NAME OF ROAD :-	Tarawari to Fulwari Benga	
DISTRICT :-	Araria	
BLOCK :-	Araria	
Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Filling of local sand	374903.73
2	Labour for cutting 62mm to 75mm dia bamboo	47664.90
3	Supplying of EC bag, of local sand	438572.14
4	Supply and Carriage of brick bats	1826214.21
5	Supply, laying and carriage of 1000 mm HPC	71728.40
	SUB TOTAL COST =	2759083.38
	ADD GST @12% =	331090.01
	Add Labour cess @ 1% =	27590.83
	Add Contingency @ 1% =	0.00
	TOTAL (RS.) =	3117764

[Signature]
J.E

[Signature]
A.E 21/5/20

[Signature]
E.E

S.E

T/A for Rs - 31,17,764/- (Thirty One Lacs Seventeen thousand Seven Hundred Sixty Four Only.)

[Signature]
28/1/20

Bill of Quantity

NAME OF ROAD :-		Tarawari to Fulwari Benga		
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	598.04	626.89	374903.73
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.	949.50	50.20	47664.90
3	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.	11497.50	38.15	438572.14
4	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.	851.38	2,145.02	1826214.21
5	Supplaying and carriage of hume pipe 1000 mm dia , all complete job.	15.00	4,781.89	71728.40
		A) SUB TOTAL =		2759083.38
		TOTAL COST =		2759083

Prepared
4.9.20
J.E

checked
24/9/20
A.E

Estimate
E.E

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

NAME OF ROAD :-		Tarawari to Fulwari Benga							
DISTRICT :-		Araria							
BLOCK :-		Araria							
Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)

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								
	Phase-1	cum	1	50.50	5.00	0.90	227.25		
		cum	1	55.00	5.50	1.00	302.50		
		cum	1	10.50	2.50	1.15	30.19		
		cum	1	6.00	3.50	1.25	26.25		
		cum	1	3.00	1.25	1.00	3.75		
		cum	1	3.00	3.00	0.90	8.10		
		cum		total qty :-				598.04	626.89
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.								
	Phase-1		2	50.50	4.50		454.50		
	Phase-1		2	55.00	4.50		495.00		
	Mtr.			total qty:-			949.50	50.20	47,664.90

Sl. No.	DESCRIPTION OF ITEMS	Unit	Nos.	L(m)	B(m)	D(m)	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
3	Supplying of EC bag, filling of local sand stitching and placing in position as the direction of Engineer-in-charge.								
	Phase-1	cum	2	50.50	0.90	1.85	168.17		
	Phase-1	cum	2	55.00	0.90	2.25	222.75		
	Total No of E C Bags(3.4cum=100 Bags) =			390.92	/	0.034	11497.50		
		Each		Say No of Bage :-			11498	38.15	438572.138
4	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.								
		cum	1	50.50	5.00	1.50	378.75		
		cum	1	55.00	5.50	1.25	378.13		
		cum	1	10.50	2.50	1.65	43.31		
		cum	1	6.00	3.50	1.50	31.50		
		cum	1	3.00	1.25	1.65	6.19		
		cum	1	3.00	3.00	1.50	13.50		
		cum		total qty :-			851.38	2,145.02	1826214.21
8	Supplaying and carriage of hume pipe 1000 mm dia , all complete job.								
		RM	2	3	2.5		15.00		
		RM		total qty :-			15.00	4,781.89	71728.40

