

12

GOVT. OF BIHAR



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

Year 2020-21

ESTIMATED COST	Rs	2821200.00
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NAME OF ROAD :-	Drga chauk To Mohhammad Ganj Sima tak
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DIVISION :-	RWD ,WORKS DIVISION , TRIVENIGANJ
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CIRCLE :-	RWD ,WORKS CIRCLE MADHEPURA
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Block :-	CHHATAPUR	SUPAUL
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पथ का नाम :-
कार्य का नाम :-

प्रतिवेदन
दुर्गा चौक से मोहम्मद गंज सीमा तक
Rehabilitation works
में बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

संलग्न प्राक्कलन 10.06.2020 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त 0.020 km.

..... में बाढ़ क्षतिग्रस्त मरम्मत मद से यातायात चालू करने हेतु तैयार किया गया है

जिसकी प्राक्कलित लागत ~~3421806.00~~ 63559000/- है। 28/2/2021

उक्त पथ का निर्माण ~~DURGA CHOUK SE~~ योनान्तर्गत हुआ है एवं योजना अनुरक्षण

अवधि में। ~~SIMA TAK~~ 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।

12/1/20
कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, अ.प्र.प्र.

12/1/20
सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमण्डल,

12/1/20
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल,

Inspection Report for Flood Damage Work

Date:-.....

1.Name of PIUs:-

2.Name of Block:- CHHATAPUR

3.Name of Road:- DURGA CHOWK SE MOHAMMAD GANT SIMATAK

A. For Road

L - 2.20 km

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 :-

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 :

0.5/6 km

Signature of JE/AE/EE

Signature

(Name of Inspector)

DETAIL OF ESTIMATE FOR RESTORATION OF Abstract of Cost

Division:- RWD triveniganj

BLOCK :- CHHATAPUR

Sub division:- Chhatapur

Drga chauk To Mohammad Ganj Sima tak

Length of Breach

32.00M

Road. h - 2.2 m

Yr. 2020-21

Sl. No./ item no.	Item of works	Quantity	Unit	Rate	Amount
1/5.7.7 (WRD)	Labour for cutting 62mm to 75mm dia.bamboopole to size and making shoes and driving etc. complete job as per specification and direction of Nos. of pile .6m c/c both side = Length of each pile TotalLength of pile driven 3.5 m above water 4.0 m below water	516.0 m	per M	26.4	13622.4
2/5.7.9 (WRD)	Labour for fitting and fixing 62mm75mmdia.bamboo runners in position Nos. of runners@.5m c/c both side = Length of each runner Total Length of runner	544.0	perM	4.70	2556.8
3/5.7.8 (WRD)	Labour for fitting and fixing splite bamboo ovenchachari in position with 20swg GI wire or 75mm long nails alternatively including cost of of GI wire or nails complete job as per specification and direction of E/I (Excluding cost of bamboo)	112.0m	persq M	69.50	7784.00
4/5.7.40.1 (WRD)	Labour for filling empty cement bag with with local sandand placing includind supply of sutali etc. complete as per approved , specification and direction of E/I (Including cost of EC Bag And Sand) Including material & Carriage	17798.Bags	%nos	3113.40	554135.39
5	Supply and carriage of bribk bats up to 8 km from breach and placing in breach and laying of bats all complete job. as perspecification and direction of E/I	858.0 cum	per	1751.1m	1502469.54
6	Supply of Local Sand obtained from river bed , watering and ramming, all comp. job as perspe. & dirc.of E/I	566.10	per cum	522.67	295883.5
7	Supply of Bamboos i.for pile	322	each	183.0	58919.31

2435371.nos

Add 12% GST on item no 5,6&7

253862.91

Add 1% Labour cess total item

24353.71

S.Fee

107651.00

Junior Engineer
Chhatapur

S D O
Rural Works Sub division

Executive Engineer
Rural Works division

Rs **2821238.00**

Rs **2821200.00**

P-70

T.A. for Rs 28,21,200-00

(Rs Twenty eight lacs, twenty one thousand
- two hundred) only.

11/11/2021

अधीक्षक अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल, मधेपुरा

DETAILS OF ESTIMATE FOR RESTORATION OF Durga chaur To Mohhammad Ganj Sima tak

Division:- RWD Triveniganj

BLOCK :- CHHATAPUR

Sub division:- Chhatapur

Durga chaur To Mohhammad Ganj Sima tak

Length of Breach

32.00M

42.20m

Yr. 2020-21

Sl. No./ item no.	Item of works	L	B	H	Quantity
1/5.7.7 (WRD)	Labour for cutting 62mm to 75mm dia. bamboopole to size Nos. of pile .6m c/c both side = Length of each pile Total Length of pile driven 3.5 m above water 4.0 m below water				
		129	Nos		
		4.00M			
		4.0 m		129	516.0 m
	0.5				
2/5.7.9 (WRD)	Labour for fitting and fixing 62mm 75mm dia. bamboo runners in position Nos. of runners @ .5m c/c both side = Length of each runner Total Length of runner				
		17	Nos		
		32.00M			
		544.0			544.0 m
3/5.7.8 (WRD)	Labour for fitting and fixing split bamboo ovenchachari in position with 20swg GI wire or 75mm long nails alternatively including cost of GI wire or nails complete job as per specification and direction of E/I (Excluding cost of bamboo)	32.0m	3.5 m		112.0 Sqm
4/5.7.40.1 (WRD)	Labour for filling empty cement bag with with local sand and placing including supply of sutali etc. complete as per approved, specification and direction of E/I (Including cost of EC Bag And Sand) Including material & Carriage	(5.1+5+6+4.5)/4=		(5.5+3.5)/2=	
		32.0m	4.1m	4.5	593.3 cum
			20952	nos bag	
5	Supply and carriage of brick bats up to 8 km from breach and placing in breach and laying of bats all complete job. as per specification and direction of E/I				
		20*10/2=			
		22.00	15.00	2.60	858.0 cum
6	Supply of Local Sand obtained from river bed, watering and ramming, all comp. job as per spec. & dir. of E/I				
		18.50	18.00	1.70	566.1 cum
7	Supply of Bamboos i. for pile				
		129.0m			
	ii. for Runners	72.5m			322.nos
	iii. for Chachari	120.43			

J.E

S.D.O

Rural Works Sub division
Chhatapur

Executive Engineer

Rural Works division
Triveniganj