

ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILD PROJECT REPORT FOR REPAIRING OF ROAD

F.D.R. PART - A (2020)

PMGSY ROAD TO HAJAM TOLA

DETAILED ESTIMATE OF F.D.R. REPAIRING ROAD

ROAD LENGTH	0 TO 1900	
DISTRICT	KISHANGANJ	
BLOCK	THAKURGANJ	
DIVISION	KISHANGANJ - 2	
TOTAL LENGTH OF ROAD	1.900	KM
TOTAL COST OF F.D.R. PART - A	Rs. 16.092	Lacs
ADD G.S.T @ 12%	Rs. 1.931	Lacs
Add Seigniorage Fee @ 10 %	Rs. 0.786	Lacs
TOTAL COST OF RESTORATION WORK In Rs.	Rs. 18.809	Lacs

SUBMITTED BY

The Executive Engineer, Works Division, Kishanganj - 2

Date: 11.12.2020 1. Name of PIUs- E.E RWD (W) Div. Kishingay-2
1. Name of PIUs- E.E RWD (W) Div. Kishongay-2 2. Name of Block/Road- Traknogang/ PMGSY Road To Hajam Tola.
A.For Road
1.Damage Location/Chainage: 0.00 m & 540 m 2. Damage Lengh : 167.3 m 3.Nature of Damage : Honk cutting & ditch 4.Details of Restoration : Hocal Sand Brick Buts Hume ii Equipment/Tools being used in Restoration works: Tractor iii Procedure taken up in Restoration works : iii Procedure taken up in Restoration works : iv Restored Length : 167.8 m
B. For Bridge 1.Damage Location/Chainage: 2. Damage Lengh: 3.Nature of Damage: 4.Details of Restoration: i Material being used in Restoration: ii Equipment/Tools being used in Restoration works: iii Procedure taken up in Restoration works: iv Restored Length:
Signature of JE/AE/EE Signature (Name of Inspector)

TECHNICAL REPORT

Name of Work	- FDR To Road From PMGSY Road to Hogom Tola.
Head	- FDR

Estimated cost - 18.809 Lacs

The work done estimate has been framed for the restoration (motarable) of traffic for the above road which was damage during the year 2020-2021 flash flood.

(A) Source of materials

Brick Bats - Local Kiln

Fine sand - Local

Cement Bag - Local Market

Aggregate for G.S.B - Matigara (Silliguri) by road up to site.

Bamboo - Local

Earth - Private land from 1000m lead.

(B) Rate - Carriage has been analyzed on minimum lead. Finished rate has been calculated without contractor's profit on MORD norms. Carriage of materials has been added to finished rate. Basic Rates are evaluated from rates approved by State schedule rate committee. 12% GST& 1% Labour cess has been added in the estimate in abstract part.

Sanction of estimate is much needed for payment of the work which was

already done.

J.E

R.W.D

Kishanganj-2

A.E R.W.D

Kishanganj-2

R.W.D V Kishangani-2

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD:

PMGSY ROAD TO HAJAM TOLA

DISTRICT

DIVISION

KISHANGANJ

BLOCK

KISHANGANJ - 2 **THAKURGANJ**

LENGTH OF ROAD (IN KM)

1.900

SI. No.	ITEM OF WORK	(LAKHS
1	EARTH-WORK Local Sand	7.252
2	BRICK BAT	5.743
3	G.S.B.	0.000
4	SAND BAG	2.310
5	BAMBOO WORK	0.000
4	HUME PIPE	0.788
	TOTAL COST OF PROJECT =	16.092
	A	1.931
Add G.S.T. @ 12%		0.786
Add Seigniorage Fee @ 10 %		18.809
ξ .	Total Cost of Restoration Work =	18.8

Technically Approved for Rs. 18.809 Laes (Eighteen Laes eighty thousand nine hundred) only.

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