



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD

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

BANGAL PMGSY TO RUPIGACHH

DETAILED ESTIMATE OF F.D.R. REPAIRING ROAD

ROAD LENGTH	0 TO 2400	
DISTRICT	KISHANGANJ	
BLOCK	THAKURGANJ	
DIVISION	KISHANGANJ - 2	
TOTAL LENGTH OF ROAD	2.400	KM
TOTAL COST OF F.D.R. PART - A	Rs. ^{41.54} 85.562	Lacs
ADD G.S.T @ 12%	Rs. ^{4.99} 10.267	Lacs
Add Seigniorage Fee @ 10 %	Rs. 1.359 0.66	Lacs
TOTAL COST OF RESTORATION WORK In Rs.	Rs. ^{47.189} 97.189	Lacs

SUBMITTED BY *ee*
The Executive Engineer,
Works Division, Kishanganj - 2

Inspection Report for flood damage work

Date: 11.12.2020

1. Name of PIUs- E.E. RWD (works) Division Kishanganj-2

2. Name of Block/Road- Thakurganj/Bangal pm Gsy to Rupigachh.

A. For Road

1. Damage Location/Chainage : phase-I \Rightarrow 1020 and phase-II \Rightarrow 1020

2. Damage Length : 328.7 m

3. Nature of Damage : Flood damage & ditch 5.5m depth

4. Details of Restoration :

i Material being used in Restoration

: Local sand Brick Bats Boulder protection

ii Equipment/Tools being used in Restoration works: Truck & tractor

iii Procedure taken up in Restoration works :

iv Restored Length : 328.7 m

B. For Bridge

1. Damage Location/Chainage :

2. Damage Length :

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)

TECHINICAL REPORT

Name of Work - FDR To Road From... Banyal PMGSY to Rupigachh.
Head - FDR 47.189 00
Estimated cost - 97.833 Lacs

The work done estimate has been framed for the restoration (matarable) 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.

A. Kumar
J.E 11/12/20
R.W.D
Kishanganj-2

A. E.
11/12/20
A.E
R.W.D
Kishanganj-2

R. W. D.
11/12/20
R.W.D
Kishanganj-2

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD : BANGAL PMGSY TO RUPIGACHH
DISTRICT KISHANGANJ
DIVISION KISHANGANJ - 2
BLOCK THAKURGANJ
LENGTH OF ROAD (IN KM) 2.400

Sl. No.	ITEM OF WORK	AMOUNT (LAKHS)
1	EARTH WORK Local sand	22.400
2	BRICK BAT	31.892
3	G.S.B.	0.000
4	SAND BAG	2.800
5	BOULDER PROTECTION	28.471
4	HUME PIPE	0.000
TOTAL COST OF PROJECT =		85.562-41.84
Add G.S.T. @ 12%		10.267-4.99
Add Seigniorage Fee @ 10 %		1.359-0.66
Total Cost of Restoration Work =		97.189-47.189

Amgsv.
10/12/20
JE
RWD

Amgsv.
11/12/20
AE
RWD

Amgsv.
11/12/20
EE
RWD

Technically Approved for Rs. 97.189 Lacs (^{fourty} ~~thirty~~ Seven Lacs eighteen thousand nine hundred) only.

Amgsv.
20/12/20
अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, किशनगंज
Amgsv.