

TECHNICAL REPORT

Name of Work = PDR To Road From Imangeni to Imangeni Primary school

Head = PDR

Estimated cost = 35,38,630 Lacs

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

(A) Source of materials

Brick Bata = 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-I


A.E.
R.W.D
Kishanganj-I


E.E.
R.W.D
Kishanganj-I

Inspection Report for flood damage work

Date:

1. Name of PIUs- *Executive Engineer Kishanganj-1*
2. Name of Block/Road- *Kishanganj / Imanganj Primary School*

A. For Road

1. Damage Location/Chainage : *395m*
2. Damage Length :
3. Nature of Damage : *flood*
4. Details of Restoration :
 i Material being used in Restoration : *Sand bags B-bags, Bamboo*
 ii Equipment/Tools being used in Restoration works: *Tractor*
 iii Procedure taken up in Restoration works : *Manually*
 iv Restored Length : *395m*

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)
14/12/20
Signature of JE/AE/EE

(Signature)
14/12/20

C. Tuli
14/12

(Signature)
Signature

(Name of Inspector)

Detailed Estimate

Imamganj to Imamganj Primary School

name of work :-

Sl No	Item	No	Length	Width	Height	Qty	Unit	Rate	Amount
1	Providing and cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes, all complete job —E/I	120	2.00	-	-	240.00			
		100	1.80	-	-	180.00			
		Total				420.00	RM	50.20	21084.00
2	Providing, fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every vertical pile with 150 mm long nails or 38 swg G.I. wire including cost of G.I. wire or nails complete job as per specification and direction of E/I	6	100.00	-	-	600.00			
		4	120.00	-	-	480.00			
		Total				1080.00	RM	28.53	30812.00
3	Filling and spreading local sand over brick bats as per drawing and technical specification Clause nos 1.9	1	395.00	2.30	1.35	1226.48			
						1226.48	cum	626.89	768865.00
4	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	395.00	1.70	0.45	302.18			
						302.18	cum	2145.02	648171.00
5	Providing and filling empty cement bags with local sand, stitching the bags and placing including supply of stuff etc. all complete job —E/I	2	395.00	1.25	1.50	1481.25			
		Total				1481.25	cum		
		-	52310.34 cft		Say	43592.00	Nos	38.14	1662599.00
TOTAL									3131531.00

Add 12 % GST	Rs 375784.00
Add 1 % L. Cost	Rs 31315.00
Total Cost	Rs 3538630.00

Say, Rs 3538600/-

[Signature]
JE 14/11/20
RWD
Kishanganj-I

[Signature]
14/11/20
AE
RWD
Kishanganj-I

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14/11/20
EE
RWD
Kishanganj - I

Technically approved for ₹ 3538600/-

(Rs. ^{three} ~~three~~ ^{hundred} ~~hundred~~ ^{and} ~~and~~ ^{six} ~~six~~ ^{hundred} ~~hundred~~ ^{only} ~~only~~ Lacs ^{and} ~~and~~ ^{six} ~~six~~ ^{hundred} ~~hundred~~ ^{only} ~~only~~ thousand and ^{six} ~~six~~ ^{hundred} ~~hundred~~ ^{only} ~~only~~)

hundred) only

[Signature]
25/11/21