

TECHNICAL REPORT

Name of Work - FDR To Road From PHOLSY to MAZHA TAL

Head - FDR

Estimated cost - 14,26,887 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 Bats - Local Kiln

Fine sand - Local

Cement Bag - Local Market

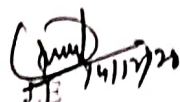
Aggregate for G.S.B - Matigara (Silliguri) by road up to site.

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.


R.E.

R.W.D
Kishanganj-I


A.E.

R.W.D
Kishanganj-I


R.E.

R.W.D
Kishanganj-I

Inspection Report for flood damage work

Date:

1. Name of PIUs- Executive Engineers Kishanganj-1
2. Name of Block/Road- Kishanganj / PIMOSY Road to
Masuadoli

A. For Road

1. Damage Location/Chainage :
2. Damage Length : 150m
3. Nature of Damage : Flood
4. Details of Restoration :
i Material being used in Restoration : Sanglbays Brickbat
ii Equipment/Tools being used in Restoration works: Tractor
iii Procedure taken up in Restoration works : Manually
iv Restored Length : 150m

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/AF/EE


14/12/20


14/12


10/12/2020
Signature

(Name of Inspector)

Detailed Estimate

PMGSY Road to Maruatoli

Name of work :-

Sl No	Item	No	Length	Width	Height	Qty	Unit	Rate	Amount	
1	Providing and filling empty cement bags with local sand, stitching the bags and placing including supply of sutli etc all complete job — E/I	1	18.00	0.85	1.10	16.83				
		1	16.00	0.90	1.20	16.20				
		4	2.50	0.80	0.60	4.80				
		1	26.00	1.90	1.20	59.28				
		1	10.00	0.80	1.20	9.60				
		1	10.00	0.80	1.20	9.60				
		1	10.00	0.85	1.10	9.35				
		1	32.00	0.80	1.20	30.72				
		4	5.00	0.70	1.20	16.80				
		1	41.00	0.40	1.25	20.50				
		Total					193.68	cum		
		=	6839.81 ch		Bay	5700.00	Nos	38.14	217398.00	
		2	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	18.00	1.15	0.30	6.21		
1	15.00			1.00	0.35	5.25				
1	26.00			0.40	0.30	3.12				
1	10.00			0.35	0.30	1.05				
1	41.00			1.15	0.30	14.08				
Total					29.71	cum	2145.02	63720.00		
3	Providing and laying Reinforced cement concrete (M20) in RCC slab culvert with RCC Parapet wall.....all complete as per approved design, specifications and direction of E/I	1	7.80	4.85	0.370	14.00				
		2	7.30	0.40	0.580	3.39				
						17.38	cum	56485.05	981605.00	
TOTAL								1262732.00		

Add 12 % GST	Rs 151528.00
Add 1 % L. Ces	Rs 12627.00
Total Cost	Rs 1426887.00

say. RS. 1426900/-

(Signature)
JE 14/11/20
RWD
Kishanganj-1

(Signature)
14/11/20
AE
R.W.D
Kishanganj-1

(Signature)
14/11/20
EE
R.W.D
Kishanganj - I

Technically approved for ₹ 1426900/-

(Rs for thousand six hundred and nine hundred) only

(Signature)
25/1/21