

TECHNICAL REPORT

Name of Work - FDR To Road From Phulsi to Ban near Tola
Head - FDR
Estimated cost - 325462 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.

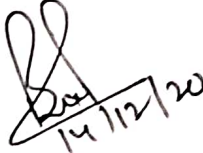
(A) Source of materials

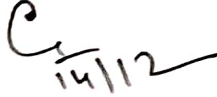
Brick Bats - Local Kiln
Fine sand - Local
Cement Bag - Local Market
Aggregate for G.S.B - Matigara (Silliguri) by road up to site.
Bamboo - Local
Earth - Private land from 1000m lead.

(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.


J.E
R.W.D
Kishanganj-1


A.E
R.W.D
Kishanganj-1


E.E
R.W.D
Kishanganj-1

Inspection Report for Flood damage work

Date:

1. Name of PIUs- Executive Engineer Kishanganj-1
2. Name of Block/Road- Kishanganj / Pangsya do Damwasi
Teila

A. For Road


1. Damage Location/Chainage :
2. Damage Length : 35m
3. Nature of Damage : flood
4. Details of Restoration :
i Material being used in Restoration : Sand bags, Bricks, etc.
ii Equipment/Tools being used in Restoration works: Tractor
iii Procedure taken up in Restoration works : Manually
iv Restored Length : 35m


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 :


14/12/20

Signature of JE/AE/EE


14/12/20


14/12


14/12/2020
Signature

(Name of Inspector)

Name of work :-

Detailed Estimate**Pmgs to Banwari Tola**

SI 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	2.50	-	-	300.00				
		50	1.00	-	-	50.00				
		Total				350.00				sqm
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	4	35.00	-	-	140.00				
		3	15.00	-	-	45.00				
		Total				185.00				sqm
3	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	25.00	0.65	1.10	17.88				
		1	10.00	0.60	1.30	7.80				
		Total				25.68				cum
4	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	=	906.89 cft			Say	756.00	Nos	38.14	28834.00
		1	25.00	2.50	1.35	84.38				
		1	10.00	2.15	1.20	25.80				
		Total				110.18	cum	2145.02	236338.00	
TOTAL									288020.00	
							Add 12 % GST	Rs 34562.00		
							Add 1 % L. Ces	Rs 2880.00		
							Total Cost	Rs 325462.00		

Say, RS. 325500/-

[Signature]
J.E. 14/12/20
RWD
Kishanganj-1

[Signature]
A.E.
R.W.D
Kishanganj-1

[Signature]
E.E.
R.W.D
Kishanganj - I

Technically approved for ₹ 325500/-

(Rs. Three Lacs. Twenty five thousand and five hundred) only

[Signature]
25/1/24