

TECHNICAL REPORT

Name of Work – FDR To Road From.. L.042-TO2 to Dahgaon (VR42)
Head – FDR
Estimated cost – 5:042.06..... Lacs

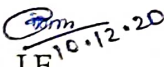
The work done estimate has been framed for the restoration (motarable) of traffic for the above road which was damage during the year 2020-2021 flash flood.


(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 10.12.20
R.W.D
Kishanganj-1


11/12/2020
A.E
R.W.D
Kishanganj-1


13/12/20
E.E
R.W.D
Kishanganj-1

Inspection Report for flood damage work

Date: - 12-12-20

1. Name of PIUs- R.W.D (W) Div. Kishanjanj- I

2. Name of Block/Road- Bahadurganj, L042- T02 TO Dahgaon (VR 42)

A. For Road

1. Damage Location/Chainage : 650 to 950 M

2. Damage Length : 258.60M

3. Nature of Damage : washed out, flomk damage

4. Details of Restoration :

i Material being used in Restoration : Bamboo, E.C bags and soil

ii Equipment/Tools being used in Restoration works: JCV, Tractor,

iii Procedure taken up in Restoration works : Manual

iv Restored Length : 258.60M

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 :

N.A


12.12.20
Signature of JE/AF/EE


12/12/2020
AE


12/12/20
Signature


12/12/20
Signature

(Name of Inspector)

Detailed Estimate

Name of work :-

L042-T02 to Dahgaon (VR42)


SI No	Item	No	Length	Width	Height	Qty	Unit	Rate	Amount
1	Providing and cutting of 62 mm to 75 mm dia bamboo piles--do--do--E/I	95	3.05	-	-	289.75			
		88	2.50	-	-	220.00			
		Total					509.75	RM	50.20
2	Providing, fitting and fixing 62 mm to 75 mm dia bamboo runners in position -do--do all complete job --- E/I.	5	110.50	-	-	552.50			
		Total					552.50	RM	28.53
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	110.50	0.90	1.50	149.18			
		1	92.50	0.90	1.25	104.06			
		Total					253.24	cum	
4	Construction of Embankment with material obtained from borrow pits with 1000 m lead -do--do--E/I	=		8042.17 cft	Say	7452.00	Nos	38.14	284257.00
		2	110.50	1.25	1.50	414.38			
		1	92.50	1.20	1.25	138.75			
		1	55.60	1.20	1.25	83.40			
Total					636.53	cum	189.45	120591.00	
TOTAL									446200.00


Add GST@12% 53544.00


Add L.C@1% 4462.00

TOTAL - 504206.00

Say RS - 504200/-


 10/12/20
 J.E
 RWD
 Bahadurganj-1



 11/12/2020
 A.E
 R.W.D
 Bahadurganj


 15/12/20
 E.E
 R.W.D
 Kishanganj - I

Technically approved for ₹..... 504200/-

(Rs. Fifty Lacs Four thousand and two

hundred) only


 25/11/20