

TECHNICAL REPORT

Name of Work - FDR To Road From... Noorani to la gemharia to khajurbari.
gemharia road.
Head - FDR
Estimated cost - 4,13,794.00 Laes

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.

Sanj
25/12/20 -
J.E
R.W.D
Kishanganj-1

[Signature]
25/12/20
A.E
R.W.D
Kishanganj-1

C
25/12
E.E
R.W.D
Kishanganj-1

Inspection Report for flood damage work

Date:

1. Name of PIUs- Executive Eng. RWD works division, Kishanganj

2. Name of Block/Road- Terhagachh/ Noorani to Garmhari to
Khajurbari Garmhari road.

A. For Road

1. Damage Location/Chainage : 0.100 km

2. Damage Length : 50m

3. Nature of Damage : washed out Flank damage.

4. Details of Restoration :

i Material being used in Restoration

: Brick bats, local sand
bags, bamboo.

ii Equipment/Tools being used in Restoration works:

: Tractor.

iii Procedure taken up in Restoration works

: manual.

iv Restored Length

: 50m.

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.

Sraj
12/12/20

Signature of JE/AE/EE

12/12/20

12/12

12/12/20

Signature

(Name of Inspector)

Detailed Estimate

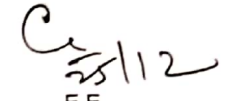
work :-

Noorani Tola Gamharia to Khajurbari Gamharia road

| Item | No. of time of cutting | No | Length (avg.) | Width (avg.) | Height (avg.) | Qty | Unit | Rate | Amount |
|--|------------------------------|-----|------------------|-----------------|------------------|---------|--------|-------|---------------------|
| Providing and cutting of 62 mm to 75 mm dia bamboo piles to size and making shoes, all complete job ----E/I | | 100 | 3.00 | | - | 300.00 | | | |
| | | | | | | Total | 300.00 | sqm | 50.20 |
| | | | | | | | | | 15060.00 |
| 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. | | 3 | 30.00 | - | - | 90.00 | | | |
| | | | | | | Total | 90.00 | sqm | 28.53 |
| | | | | | | | | | 2568.00 |
| 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 | 2 | 1 | 24.00 | 1.80 | 2.40 | 207.36 | | | |
| | | | | | | Total | 207.36 | cum | |
| | | | | | | | | | |
| | | = | 7322.92 cft | | Say | 6102.00 | Nos | 38.14 | 232730.00 |
| 4 Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I | 2 | 1 | 25.00 | 0.90 | 1.20 | 54.00 | | | |
| | | | | | | Total | 54.00 | cum | 2145.02 |
| | | | | | | | | | 115831.00 |
| TOTAL | | | | | | | | | 366189.00 |
| Add 12 % GST of | | | | | | | | | Rs 43943.00 |
| Add 1 % L. Cess | | | | | | | | | Rs 3662.00 |
| Total Cost | | | | | | | | | Rs 413794.00 |

Sony
25/12/20 -
J.E
RWD
Kishanganj-1



A.E
R.W.D
Kishanganj-1


E.E
R.W.D
Kishanganj - I

Technically approved for ₹:- 4,13,794=00.

(Rs:- Four Lacs thirteen thousand and seven hundred

twenty four) only.


25/12/20