

TECHNICAL REPORT

Name of Work – FDR To Road From... Lo to Rampur - pokhriya to lewa toli
pokhriya dhowli.

Head – FDR

Estimated cost – 3,70,192/- 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.

Sonai
25/12/20 –
J.E

R.W.D
Kishanganj-1


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 kishangang-1.
2. Name of Block/Road- Terhegadh/ Lo 40- Rampur- pokharigya to
Gwa toli pokharigya dhevli.

A. For Road

1. Damage Location/Chainage : 0.100 KM
2. Damage Length : 68 m.
3. Nature of Damage : washed out flank damage.
4. Details of Restoration :
i Material being used in Restoration : Bricks, local sand & bags.
ii Equipment/Tools being used in Restoration works: Tractor.
iii Procedure taken up in Restoration works : manual.
iv Restored Length : 68 m.

B. For Bridge

1. Damage Location/Chainage :
2. Damage Length : { N.A.
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/AE/EE

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12/12/20 -

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W.M.W

Signature

(Name of Inspector)

Detailed Estimate

L040 Rampur - Pokharia to Cawa Toli Pokharia Dhaveli

| S. of work | 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 ——E1 | 50 | 2.00 | - | - | 100.00 | | | |
| | | | | | | Total | 100.00 | RM | 50.20 |
| | | | | | | | | | 5020.00 |
| 2 | Providing and filling empty cement bags with local sand, stitching the bags and placing including supply of sutli etc. all complete job ——E1 | 2 | 18.00 | 1.65 | 1.00 | 59.40 | | | |
| | | 2 | 16.00 | 1.71 | 1.00 | 54.72 | | | |
| | | | | | | Total | 114.12 | cum | |
| | | | | | | | | | |
| | | = | 4030.15 cft | Say | | 3358.00 | Nos | 38.14 | 128074.00 |
| 3 | Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E1 | 2 | 18.00 | 1.65 | 1.10 | 65.34 | | | |
| | | 2 | 16.00 | 1.32 | 0.60 | 25.34 | | | |
| | | | | | | Total | 90.68 | cum | 2145.02 |
| | | | | | | | | | 194510.00 |
| | | | | | | TOTAL | 327604.00 | | |
| | | | | | | Add 12 % GST | Rs 39312.00 | | |
| | | | | | | Add 1 % L. Ces | Rs 3276.00 | | |
| | | | | | | Total Cost | Rs 370192.00 | | |

25/12/20

J.E
RWD
Kishanganj-1

25/12/20

A.E
R.W.D
Kishanganj-1

25/12

E.E
R.W.D
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Technically approved for ₹ : 3,70,192 = ₹

(Rs...three Lacs, Seventy thousand and one hundred)

Twenty two) only

25/12