JRAL WORKS DEPARYMENT



GOVERNMENT OF BIHAR

CIRCLE - R.W.D. works Circle, Kishanganj

DIVISION - R.W.D. works Division, Kishanganj-2

Name of Work - Khairibari Bengal Boarder to Kapranga

Block - POTHIA

Estimated cost - Rs 616803.00

Year: 2020-21

TECHNICAL REPORT

Name of Work - FDR To Road From Khirbun Bergul Borden to Kabraga

Head

- FDR

Estimated cost - ... (.2.2.000 (.- 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) <u>Rate</u> - 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-2

R.W.D

Kishanganj-2

R.W.D

Inspection Report for flood damage work Date: E.E. R.W.D (w) DIV- |cishangari-2 vad- Polting/ Khairibani Bengal Border to Kapranga 1. Name of PIUs-2.Name of Block/Road-A.For Road 1. Damage Location/Chainage: Ch - 1. Soky 2. 20ky 2. Damage Lengh : (2: a m 3. Nature of Damage : wessel and Mark Dimage 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 12.00 M B. For Bridge 1. Damage Location/Chainage: Broke at the or the same of the same of 2. Damage Lengh 3. Nature of Damage 4. Details of Restoration

i Material being used in Restoration :

Signature of JE/AE/EE

iv Restored Length

PINIM XX

ii Equipment/Tools being used in Restoration works:

iii Procedure taken up in Restoration works

(Name of Inspector)

Detailed Estimate

Khairibari Bengal Boarder to Kapranga

No	Item	No	Length	Width	Height	Qnty	Unit	Rate	Amount
1	Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I	1	22.00	4.25	0.35	32.73			
		1	30.00	5.15	1.10	169.95			
						202.68	cum	2145.02	434742.00
2	Providing and filling empty cement bags with local sand, stitching the bags and placing including supply of sutli etc. all complete jobE/I	1	22.00	1.20	1.50	39.60			
~		1	30.00	1.10	1.80	59.40			
					Total	99.00	cum		
		=	3496.19 cft		Say	2913.00	Nos	38.14	111102.00
_				-				TOTAL	545844.00
_	Add 12 % GST o								
							Add 1	% L. Cess	Rs 5458.00
							,	Total Cost	De 616903 M

Add Sairman by Cott

M \$200 240

Says M 6,22 000 20

J.E RWD

A.E R.W.D POTHIA E.E. R.W.D. Kishangani (II)

Technically approved for \$ 6,22,000/-

(Rs. Six Lacs Twenty wethousand and

.....)only

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