

RURAL WORKS DEPARTMENT



GOVERNMENT OF BIHAR

CIRCLE – R.W.D. works Circle, Kishangani

DIVISION – R.W.D. works Division , Kishangani-2

Name of Work - Pothia Islampur via Dongra Path

Block - Pothia

Estimated cost - Rs 1190626.00

FDR
Year : 2020-21

TECHNICAL REPORT

Name of Work – FDR To Road From... Pothia Islampur via Dongra path
Head – FDR
Estimated cost – 12,01,000.... 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

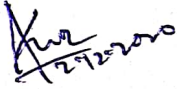
Aggregate for G.S.B – Matigara (Silliguri) by road up to site.

Bamboo – Local

Earth – Private land from 1000m lead.

- (B) 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.

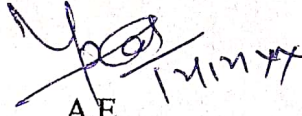
Sanction of estimate is much needed for payment of the work which was already done.



J.E

R.W.D

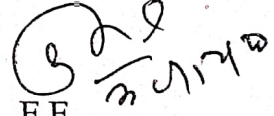
Kishanganj-2



A.E

R.W.D

Kishanganj-2



E.E

R.W.D

Kishanganj-2

Inspection Report for flood damage work

Date:

1. Name of PIUs-

E. E. R. W. D (w) DIV - Kishanganj-2

2. Name of Block/Road-

Pothua / Pothua 18ampur via Donga Path

A. For Road

1. Damage Location/Chainage : 0.900km, 1.200km, 2.40km

2. Damage Length : 121-m

3. Nature of Damage : Washed out flank Damage

4. Details of Restoration :

i Material being used in Restoration

: Local Sand Bulky Bales

ii Equipment/Tools being used in Restoration works:

HP(NP3) Bamboo.

iii Procedure taken up in Restoration works

: Tractor Maintained.

iv Restored Length

121-m

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:

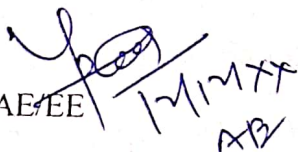
iii Procedure taken up in Restoration works

:

iv Restored Length

:

Signature of JE/AE/EE


12/12/17
AB

Signature

(Name of Inspector)

Detailed Estimate

of work :-

Pothia Islampur via Dongra Path

Sl. No.	Item	No	Length (avg.)	Width (avg.)	Height (avg.)	Qty	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	55.30	1.40	1.80	139.36			
		1	25.45	2.30	1.25	73.17			
		1	41.25	3.20	1.36	179.52			
		Total			392.04	cum	2145.02	840944.00	
2	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	55.30	1.20	1.25	82.95			
		1	25.45	1.35	1.30	44.66			
		1	41.25	1.25	1.20	61.88			
		Total			189.49	cum			
		=	6691.84 cft		Say	5577.00	Nos	38.14	212707.00
TOTAL								1053651.00	

Add 12 % GST=	Rs 126438.00
Add 1 % L.Cess=	Rs 10537.00
Total Cost	Rs 1190626.00

Add Sanctioning Fee @ 1% Rs 10406.26

Rs 12,01,026.26

Says Rs 12,01,000.00

Kur
J.E
RWD
Pothia

[Signature]
A.E
R.W.D
Pothia

[Signature]
E.E
R.W.D
Kishanganj - 2

Technically approved for ₹ 12,01,000/-

(Rs. Twelve Lacs one thousand and

only)

[Signature]
30/11/20
ग्रामीण कार्य विभाग
कार्य अंचल, किशनगंज