

RURAL WORKS DEPARTMENT



GOVERNMENT OF BIHAR

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

DIVISION – R.W.D. works Division , Kishanganj-1

Name of Work :- RCC BRIDGE AT T01 TO PATKOI KALAN

Block :- KOCHADHAMAN

Total Length:- 150.00 M

Damage Length:- 50.00 M

Estimated cost :- Rs 1315470.00

Year : 2021-22

Inspection Report for Flood Damage Work

1. Name of PIUs

: Kishanganj-1

2. Name Of Block / Road

: RCC Bridge at T01 to Patkoikalan

A. For Road

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

B. For Bridge

1. Damage Location / Chainage

:

2. Damage Length

: 50 m

3. Nature Of Damage

: Damage and deep side cutting

4. Details Of Restoration

:

i) Material Being Used In Restoration

: Cement bag, Brick bats

ii) Equipment / Tools Being Used in Restoration Works

: Tractor

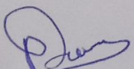
iii) Procedure Taken Up In Restoration Works

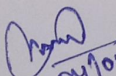
: manually

iv) Restored Length

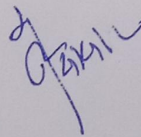
: 50 m

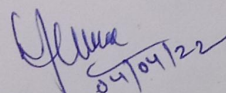
Satisfactory


Signature of JE / AE / EE


Signature of JE / AE / EE

Signature of JE / AE / EE

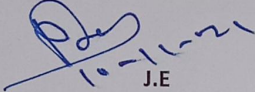


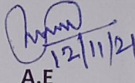

Signature

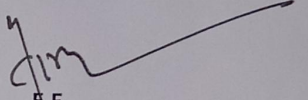
कार्यपालक अभियन्ता
(Name of the Inspector)
कार्य प्रमण्डल, अररिया

ABSTRACT OF COST

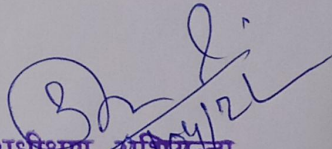
Name of Work :-		RCC BRIDGE AT T01 TO PATKOI KALAN
Block :-		KOCHADHAMAN
Sl. No.	Particulars	Amount (In Rs.)
A	Cost of Restoration work :-	Rs 1125138.00
B	Add 12 % GST	Rs 135017.00
C	Add 1 % L. Cess	Rs 11251.00
D	Add S.Fee @ 10 % of Material Cost	Rs 44064.00
Total Cost with GST, LC & S.Fee		Rs 1315470.00


J.E
RWD
KOCHADHAMAN


A.E
R.W.D
KOCHADHAMAN

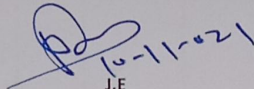

E.E
R.W.D
Kishanganj - I

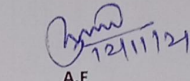
Technical sanctioned for Rs 1315470/- (Rupees
thirteen lakh fifteen thousand four hundred seventy)
only.

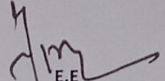

अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, किशनगंज
Pallavi Kumar
06/04/22
E.O

Detailed Estimate

Name of Work :-			RCC BRIDGE AT T01 TO PATKOI KALAN									
Sl. No.	SDB Sl. No.	MORD Ref.No	Description	No.	No.	Length (M)	Width (M)	Height (M)	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
1	WRD	5.7.40	Brick bats									
			Providing laying and spreading brick bats in Road ditches all complete as per approved design, specifications and direction of E/I									
				1	2	25.00	(3.0+2.5)/2	(2.5+1.9)/2	302.50			
									Total:-	302.50	Cum	2168.72
2		5.7.53	Providing and filling empty cement bags									
			Supply of new bag with labour for filling new EC bag with local sand (volume of filled bag 1.2 cft and weight 50kg), stitching on two line by approved nylon thread with stitching machine & generator, stacking the bags and placing with a lead of 150m including supply of nylon threads etc all complete as per approved design, specification and direction of E/I.									
				1	2	25.00	(3.0+2.5)/2	(3.6+2.5)/2	419.38			
									Total:-	419.38	Cum	
									@ 0.034 Cum each bag	12335	No.	38.03
												469100.00
											TOTAL	1125138.00

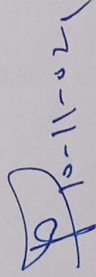

 J.E
 RWD
 KOCHADHAMAN


 A.E
 R.W.D
 KOCHADHAMAN

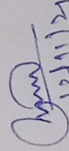

 E.E
 R.W.D
 Kishanganj - I

ABSTRACT OF QUANTITY & COST

Sl No	Item of Works	Quantity	Unit	Earth Work	Stone Materials			Brick Bats	Local Sand	Total
					26.5mm to 9.50mm	9.50mm to 4.75mm	4.75mm below			
1	Earth Work:-	0.00	Cum	0.000	-	-	-	-	-	
2	GSB (Gr.-II):-	0.00	Cum	-	0.000	0.000	0.000	-	-	
3	Brick Bats:-	302.50	Cum	-	-	-	-	363.000	-	
4	Local Sand Filling:-	0.00	Cum	-	-	-	-	-	0.000	
5	Providing & Filling Empty Cement Bags:-	12335.00	No.	-	-	-	-	-	419.390	
6	Providing & Filling Empty Cement Bags in Nylon Crate:-	0.00	No.	-	-	-	-	-	0.000	
		Total Quantity:-		0.000	0.000	0.000	0.000	363.000	419.390	
		Rate:-		Rs 34.78	Rs 285.35	Rs 285.35	Rs 285.35	Rs 1050.00	Rs 141.85	
		Total Amount:-		0.00	0.00	0.00	0.00	381150.00	59490.00	Rs 440640.00
								S.Fee@10% of M.Cost:-		Rs 44064.00



 15-11-24
 JE/RWD
 KOCHADHAMAN



 12/11/24
 AE/RWD
 KOCHADHAMAN



 EE/RWD
 Kishanganj-1