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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:-	68.52 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 TO1 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

:

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

Sahitya

Signature
04/04/22

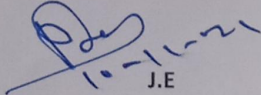
Signature

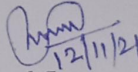
कार्यपालक अभियन्ता
(Name of the Inspector)
कार्य प्रमण्डल, अररिया

Signature of JE / AE / EE

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

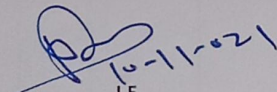

E.E
R.W.D
Kishanganj - I

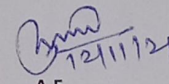
Technical Sanctioned for Rs 1315470/- (Rupees
thirteen lakh fifteen thousand four hundred seventy)
only.

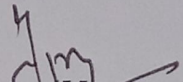

अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, किशनगंज
Balla K
06/04/22
E.O

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	656038.00
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.	469100.00
											38.03	
											TOTAL	1125138.00

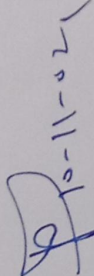

 J.E.
 RWD
 KOCHADHAMAN


 A.E.
 R.W.D
 KOCHADHAMAN

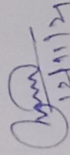

 E.E.
 R.W.D
 Kishanganj - I

ABSTRACT OF QUANTITY & COST

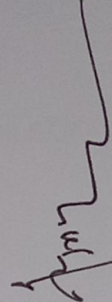
Sl No	Item of Works	Quantity	Unit	Earth Work	Stone Materials			Brick Bats	Local Sand	Total
					26.5mm to 9.50mm	9.50mm to 4.75mm	4.75mm below			
1	Earth Work:-	0.00	Cum	0.000	-	-	-	-	-	
2	GSB (Gr.-II):-	0.00	Cum	-	0.000	0.000	0.000	-	-	
3	Brick Bats:-	302.50	Cum	-	-	-	-	363.000	-	
4	Local Sand Filling:-	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



 JE/RWD
 KOCHADHAMAN



 AE/RWD
 KOCHADHAMAN



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