

Inspection Report of Flood Damage work

Name of PIUs:- RWD Works Division, Darbhanga Inspected By Benihay

Name of Block/Road:- Bigulaya to Simra. (Bahui)

A. For Road

1. Damage Location Chainage:-

3 to 4 km & 8 to 8.442 km

2. Damage Length :-

0.530 km

3. Nature of Damage :-

Road crust & surface damage

4. Details of Restoration Works

i. Material being used in Restoration works:-

Brick Bats, Bamboo.

ii. Equipment's /Tools being used in Restoration works:-

ICB/Tractor, Labour.

iii. Procedure taken up in Restoration works:-

Laying of Brick Bats with
light Ramming

iv. Restored Length:- 0.530 km

B. For Bridge

1. Damage Location Chainage:-

2. Damage Length :-

3. Nature of Damage :-

4. Details of Restoration Works

i. Material being used in Restoration works:-

ii. Equipment's /Tools being used in Restoration works:-

iii. Procedure taken up in Restoration works:-

iv. Restored Length:-

} Nil

work found satisfactory

Signature of JE/AE/EE,

Shanku
15/4/22
AE

Signature

(Name of Inspection)

FDR

DISTRICT :-	DARBHANGA	
BLOCK :-	BAHERI	
Name of Raad :-	Bijuliya to Simra.	
	Length of the Road:-	8.442 KM.
	Effective Length	0.530 KM.

GENERAL ABSTRACT OF COST

Sl No.	Item of Work				Amount	
					(in Rs.)	
1	Cost for restoration				4,11,590.32	5,49,046.47
2	Add 12 % GST				49,390.84	65,885.58
3	Add 1 % Labour Cess				4,115.90	5,490.46
4	Seigniorage Fee	Quantity (in cum)	Rate (in Rs.)	%		
	(Br. Bats) in cum	200.457 ^{m³}	1032.00	10.00	20687.16	7,580.04
	Bamboo in nos.	47.54	141.50	10.00	672.69	460.38
Total cost:-					4,66,315.9	6,28,462.93
Say Rs.					4,66,316 = 00	6,28,463.00

Rs. 4,86,456.91
Say Rs. 4,86,457 = 00

[Signature]
66.11.2021

Junior Engineer
Baheri

[Signature]
7/11/21
Assistant Engineer
Baheri

[Signature]
15/11/21
Executive Engineer
R.W.D.(W) Division, Darbhanga-1

दस्तावेज आमतो, दोनूरो क पाँच तहसिल क आगत ए
Technically sanctioned for Rs 486457 = 00 (Ru
four lacs Eighty six thousand four hundred
fifty six only)

[Signature]
15/11/21
Superintending Engineer
RWD, Works Circle, Darbhanga
4/11/22

Name of Raad :- Bijuhiya to Simra.
BLOCK :- BAHERI
DISTRICT :- DARBHANGA
R.W.D. Works Division Darbhanga-1

Detailed estimate for making moterable road.

Sl. No.	Item	Unit	No.	L	B			D/H				Quantity	Rate	Amount			
				Length (m)	Breadth (m)	Breadth (m)	Av. Breadth (m)	Depth / Height (m)	Depth / Height (m)	Depth / Height (m)	Av. Depth / Height (m)						
1	Labour and Placing Brick Bats with Light raming including cost of brick bats by tractor																
		1st KM															
		Sher															
		cum	1	9.00	1.00	0.50	0.75	0.150	0.200		0.175	1.181					
		cum	1	10.00			1.00				0.150	1.500					
		cum	1	12.00			3.75				0.150	6.750					
		cum	1	8.00			0.60	0.150	0.075		0.113	0.540					
		cum	1	13.00			3.00	0.200	0.250		0.225	8.775					
		cum	1	14.00			1.50	0.200	0.250		0.225	4.725					
		cum	1	30.00			3.00	0.200	0.150		0.175	15.750	15.75				
		cum	1	30.00			3.00	0.200	0.150		0.175	15.750	11.25				
		cum	1	3.00			2.00				0.150	0.900					
		cum	1	3.00			2.50				0.150	1.125					
		cum	1	2.50			1.50				0.125	0.750	0.375				
		cum	1	8.00			1.20				0.125	4.920	0.96				
							Koyla										
		cum	1	15.00			3.75	0.200	0.250		0.225	42.656	7.031				
		cum	2	30.00			0.60	0.200	0.150		0.175	6.300					
		cum	2	30.00			0.60	0.200	0.150		0.175	6.300					
		cum	1	30.00			2.00	3.75			0.150	46.875	13.5				
												401.798	2004.96	204099.92			
							In 2nd KM										
		cum	1	5.00			1.00				0.150	0.750					
		cum	1	4.00			2.50				0.150	1.500					
							3.50				0.125	2.800	1.4				
							RCC Culvert										
		cum	1	2.00			3.50				0.200	1.400					
												-6.450	1972.45	12722.30			
							In 3rd KM										
							Jharbariya										
		cum	1	30.00			2.5	3.75	0.150	0.100	0.125	44.063	7.5				
		cum	1	30.00			3.0	3.75	0.150	0.100	0.125	44.063	9				
		cum	1	20.00			3.0	3.75	0.150	0.075	0.113	8.438	6.78				
		cum	1	10.00	0.60	0.40	0.50				0.150	0.750	0.75				
												27.313	1939.93	72383.64			
							In 4th KM										
							Near Ramghat										
		cum	1	14.00	0.80	1.20	1.10	0.400	0.800		0.35	8.240	4.165				
		cum	1	6.00	1.30	1.80	1.55	0.800	1.500		0.75	40.685	6.975				
							RCC Culvert										
cum	1	5.00	2.00	1.00	1.50	0.600	0.600		1.10	14.250	8.25						
cum	1	15.00	1.60	1.20	1.40	1.000	0.400	0.3	0.4	0.700	14.700	8.4					
cum	1	6.60			3.60	0.200	0.150		0.175	4.043							
										-52.928	1907.42	100934.97					
					In 9th KM												
					Simra												
cum	1	3.00			1.00				0.350	1.050							
cum	1	8.00			3.0	3.50	0.200	0.150	0.175	4.000	4.2						
cum	1	30.00			3.0	3.75	0.200	0.400	0.3	0.300	23.750	24.375					
cum	1	30.00			3.0	3.75	0.400	0.200		0.300	23.750	27					
										-73.450	2004.96	147264.31					
					Piles												
				20.00			25	Nos.		56.625		113530.86					
				20.00			45	Nos.		200.457		401908.26					
							70	Nos.									
				70	1.50												
m										105.00							
									Total	105.00	31.20	3276.00					

86.11.2021
J.E.

c.a. Rs. 4,00,746.78

B.F. RS. 4,00,746.78

3		Labour for fitting and fixing 62 mm to 75 mm dia bamboo runners in position at every vertical pile with 150 mm long nails or 38 swg. G.I. wire including cost of G.I. wire or nails complete job as per specification and direction of E/L.													
				Length		Nos.									
				14.00		2						28.00			
				6.00		3						18.00			
				5.00		3						15.00			
				15.00		2						30.00			

[Signature]
06.11.2021

Junior Engineer
Baheri


 Assistant Engineer
 Baheri

Executive Engineer
R.W.D.(W) Division, Darbhanga-1

Verified 3 per SE Drob Keys LHM 2326 (May) at 81mm & corrected 3 per site.

2009/11/17

2142

~~21/12/21~~

~~40189632~~
~~697469.51~~
4, 11, 590.32.