

Inspection Report of Flood Damage work

Name of PIUs:- RWD Works Division, Darbhanga Inspected by Benpu

Name of Block/Road:- Purnea mughaw PMSY to Barma Tola
(BAHER)

A. For Road

1. Damage Location Chainage:- 0 to 2.8 km
2. Damage Length :- 0.923 km
3. Nature of Damage :- Road 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:- JCB/Tractor, Labourers
- iii. Procedure taken up in Restoration works:- Laying of Brick Bats with light ramming
- iv. Restored Length:- 0.923 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:-

N/A

work found satisfactory.

Signature of JE/AE/EE

Signature

(Name of Inspection)

DISTRICT :-	DARBHANGA	
BLOCK :-	BAHERI	
Name of Raad :-	Pawra Mushari PMGSY to Barma Tola.	
	Length of the Road:-	2.800 KM.
	Effective Length	0.423 KM.

GENERAL ABSTRACT OF COST

No.	Item of Work				Amount	
					(in Rs.)	
1	Cost for restoration				6,26,717.64	9,60,808.16
2	Add 12 % GST				75,206.11	1,15,296.98
3	Add 1 % Labour Cess				6267.17	9,608.08
4	Seigniorage Fee	Quantity (in cum)	Rate (in Rs.)	%		
	(Br. Bats) in cum	222.621	291.770	1032.00	10.00	22974.487
	Bamboo in nos.	703	1893.00	141.50	10.00	26785.95
Total cost:-					7,41,112.85	11,42,609.84
Say Rs.					7,41,113.200	11,42,610.00

06/11/2021
Junior Engineer
Baheri

21/11/21
Assistant Engineer
Baheri

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

अधिकांश अभिमत लेनीपु के पत्त पर प्रो. री. के आधार पर
Technically Sanctioned for Rs 741113.200
(Rs Seven Lacs forty one thousand one hundred
thirteen only)

15/11/21
अधिक्षण अभियंता
कार्य अंचल, दरभंगा

Detailed estimate for making moterable road.

Name of Road :- Pawra Mushari PMGSY to Barma Tola.

BLOCK :- BAHARI

DISTRICT :- DARBHANGA

R.W.D. Works Division Darbhanga-1

R.W.D. Works Division Darbhanga-1																			
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															
		cum	1	7.00			1.00	0.400	0.600		0.500	3.500							
		cum	1	9.00	1.00	1.50	1.25	0.500	1.200		0.850	9.563							
		cum	1	10.00	1.40	1.20	1.30	0.700	1.000	0.4	0.850	14.300	7.15						
		cum	1	30.00	1.00	0.80	0.90	1.000	0.600		0.800	21.600							
		cum	1	20.00	1.00	0.90	0.95	0.500	0.400		0.450	8.550							
		cum	1	8.00	1.00	0.90	0.95	0.600	0.800		0.700	5.320							
		cum	1	15.00	1.00	0.90	0.95	1.000	0.900		0.950	13.538							
		cum	1	30.00	1.00	0.80	0.90	0.900	0.500		0.700	18.900							
		cum	1	15.00	1.00	0.80	0.90	0.500	0.400		0.450	6.075							
		cum	1	5.00	1.00	0.80	0.90	0.600	0.600		0.700	9.150	1.575						
				Turning															
		cum	1	15.00	1.00	0.60	0.80	0.400	0.600	0.3	0.600	7.200	3.6						
		cum	1	18.00	1.00	0.60	0.80	1.000	0.600		1.000	10.240	6.4						
								0.3	0.3		0.50	121.935	2004.96		244474.80				
						In 2nd KM													
						RCC Culvert													
		cum	1	19.00	1.00	0.80	0.90	0.400	0.900	0.900	0.733	12.540							
		cum	1	30.00	1.00	0.60	0.80	1.000	1.000	0.700	0.900	21.600							
		cum	1	4.00	1.00	0.60	0.80	0.700	0.400		0.550	1.760							
		cum	1	5.00	1.00	0.80	0.90	0.400	0.500		0.450	2.025							
		cum	1	9.00	1.20	1.00	1.10	0.800	1.200	0.6	1.000	9.900	4.95						
		cum	1	23.00	1.20	0.80	1.00	0.600	0.400	0.2	0.500	11.500	5.75						
		cum	1	30.00	1.20	1.00	1.10	0.500	0.400	0.2	0.450	14.850	8.25						
		cum	1	30.00	1.20	1.50	1.35	0.400	0.500	0.4	0.450	18.225	12.15						
		cum	1	11.00	1.10	1.20	1.15	0.500	0.300		0.400	5.060							
		cum	1	6.00	1.20	0.90	1.05	0.400	0.300		0.350	2.205							
												99.665	1072.45		196584.23				
						In 3rd KM													
						Culvert													
		cum	1	28.00	1.20	0.90	1.05	0.600	0.600		0.600	16.170	7.35						
		cum	1	30.00	1.50	1.20	1.35	0.600	0.600	0.4	0.500	32.400	20.25						
		cum	1	18.00	1.80	1.40	1.60	0.900	0.600		0.450	21.600	12.96						
								0.5	0.4			70.170	1939.93		136124.89				
												40.56			78683.56				
2	Labour for Cutting 62 mm to 75 mm dia bamboo piles to size and making shoes and driving etc. complete job as per specification and direction of E/I.	At	Length		pile @	Nos.	Add	Total											
		1st KM		7.00	by	0.50	14.00	(+)	1	15.00									
				9.00	by	0.50	18.00	(+)	1	19.00									
				10.00	by	0.50	20.00	(+)	1	21.00									
				30.00	by	0.50	60.00	(+)	1	61.00									
				20.00	by	0.50	40.00	(+)	1	41.00									
				8.00	by	0.50	16.00	(+)	1	17.00									
				15.00	by	0.50	30.00	(+)	1	31.00									
				30.00	by	0.50	60.00	(+)	1	61.00									
				15.00	by	0.50	30.00	(+)	1	31.00									
				5.00	by	0.50	10.00	(+)	1	11.00									
				15.00	by	0.50	30.00	(+)	1	31.00									
		2nd KM		16.00	by	0.50	32.00	(+)	1	33.00									
				19.00	by	0.50	38.00	(+)	1	39.00									
				30.00	by	0.50	60.00	(+)	1	61.00									
				4.00	by	0.50	8.00	(+)	1	9.00									
				5.00	by	0.50	10.00	(+)	1	11.00									
				9.00	by	0.50	18.00	(+)	1	19.00									
				23.00	by	0.50	46.00	(+)	1	47.00									
				30.00	by	0.50	60.00	(+)	1	61.00									
				30.00	by	0.50	60.00	(+)	1	61.00									
	11.00		by	0.50	22.00	(+)	1	23.00											
	6.00		by	0.50	12.00	(+)	1	13.00											

