



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



BIHAR RURAL ROADS PROJECT Bihar Rural Road Development Agency (BRRDA) Govt. of Bihar

FDR

15

YEAR -2021-2022

DETAILED PROJECT REPORT



Name of the Road :-

MR NO - 3104

RESTORATION OF ROAD FROM MR TO RD FROM DEO KANCHANPUR ROAD

Length - 432.00 mts

DISTRICT	:	AURANGABAD	
DIVISION	:	AURANGABAD	
BLOCK	:	DEO	
TOTAL COST OF CONSTRUCTION	:	13.227	Lac
TOTAL COST OF PROJECT	:	13.227	Lac

SUBMITTED BY:-

EXECUTIVE ENGINEER
RWD (W) DIVISION AURANGABAD
AURANGABAD

9.55
9.55
9.09/10.08/10.087/

बाह्य क्षतिग्रस्त पथों का अन्तर् प्रमंडलीय जाँच प्रतिवेदन हेतु प्रपत्र।

1. निरीक्षी पदाधिकारी का नाम एवं पदनाम :- अभिषेक कुमार
काम प्रमंडल उद्गम मंडल
2. निरीक्षण की तिथि :- शुक्रवादि काम प्रमंडल, काम प्रमंडल, उद्गम मंडल
25.11.21
3. पथ का नाम (शीर्ष के साथ) :- 1712 पथ देव-उचनपुर पुलिस मंडली
4. पथ की लम्बाई :- 5.90 km
5. कार्य प्रमंडल का नाम :- शुक्रवादि काम प्रमंडल, काम प्रमंडल, उद्गम मंडल
6. प्रखंड का नाम :- देव
7. पथ की स्थिति :- (पूर्ण / On going)
8. पथ अनुरक्षण अवधि में है :- (Yes/No) - हाँ
9. क्षतिग्रस्त भाग की लम्बाई :- 432.00 m
10. क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी :- Local sand filling 01.100 m. 01.000 m. 01.000 m.
695
695
240 x 3.50 x 0.35 =
82 x 3.40 x 0.45 =
30 x 3.45 x 0.35 =
45 x 3.50 x 0.35 =
5 x 3.50 x 0.30 =
30 x 3.50 x 0.35 =

1. Temporary Restoration में किस-किस सामग्रियों का उपयोग किया गया है, उसका विवरणी :- ब्रीड वेल्स एवं ड्रेनर से दुल्हाई इलाहादि,
स्क्रापीस काकु की ड्रेनर से दुल्हाई कार्य
(Local sand & Buck Bit filling)

अभिप्रेति :- Recent Section
The FDR work has been finished satisfactorily.

Amal
25/11/21
J.E

25/11/21
Am

25/11/21
निरीक्षी पदाधिकारी का हस्ताक्षर
पदनाम सहित

25.11.21
E.E
Pandey

SUMMARY OF COST ESTIMATE FOR THE PROJECT

PACKAGE NO.		RESTORATION OF ROAD FROM MR TO RD FROM DEO
NAME OF ROAD :		KANCHANPUR ROAD
DISTRICT		AURANGABAD
BLOCK		DEO
DIVISION		AURANGABAD
LENGTH OF ROAD (in Km)	0.000	
LENGTH OF BT PAVEMENT	0	
LENGTH OF CC PAVEMENT	0	
ROAD STRUCTURES		
CONCRETE PIPE	0	
RCC CULVERT	0	
BOX CELL CULVERT	0	
CAUSEWAY / MINOR BRIDGE	0	

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	SEND FILING	79223.826
2	BRICK BATS	1037465.764
3	HP Pipe NP3	0.000
4	EC bag	0.000
5	Traffic Signs board	11815.718
TOTAL		1128505.308
ADD GST @ 12 %		135420.637
ADD LABOUR CESS @ 1 %		11285.053
Add Signage fee 10%		
TOTAL COST OF PROJECT IN LACS =		1275210.998

7.926
0.951
0.079
0.540
9.550

Donal
25/10/21
JE
RWD

Farooq
28/10/21
AE
RWD

Jasir
28/10/21
EE
RWD

Technically approved for Rs. 9.55 Lakh
 Rupees Zero Crores Nine Lakh
Fifty Five thousand Five hundred only

Provisionally Technically Sanctioned for Rs. 9.55 Lakh
 Rupees Zero Crores Nine Lakh Fifty Five
 thousand Five hundred only

Sd/-
S.E.
R.W.D (W) Circle
Aurangabad

Sd/-
S.E.
R.W.D (W) Circle
Aurangabad

Sl. No.	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (IN RS.)
SUB HEAD : PREPARATORY WORKS, SITE CLEARANCE, DISMANTLING									
40.01	Send Filling in foundation trenches as per drawing and technical specification Clause 305.3.9								
200		Cum	8.00	30.00	3.300	0.100	79.20		
		Cum	2.00	30.00	3.500	0.100	21.00		
		Cum	1.00	22.00	3.400	0.100	7.48		
		Cum	1.00	30.00	3.400	0.100	10.20		
		Cum	1.00	30.00	3.400	0.100	10.20		
		Cum	1.00	15.00	3.400	0.075	3.83		
		Cum	1.00	5.00	3.500	0.100	1.75		
		Cum	1.00	30.00	3.400	0.100	10.20	405.28	79690.00
							143.86	550.72	79223.83
401	BRICK BATS							501.55	72153.00
	Providing and filling brick bats in ditches including cost of brick bats and labour all complete job as per specification and direction of E/L.								
		Cum	1.00	30.00	3.300	0.150	14.85		
			1.00	30.00	3.400	0.200	20.40		
			4.00	30.00	3.500	0.366	153.72		
			1.00	30.00	3.300	0.200	19.80		
			1.00	30.00	3.400	0.200	20.40		
			1.00	15.00	3.350	0.200	10.05		
			2.00	30.00	3.500	0.500	105.00		
			1.00	7.00	3.400	0.200	4.76		
			1.00	30.00	3.500	0.350	36.75		
			1.00	30.00	3.400	0.400	40.80		
			1.00	15.00	3.400	0.300	15.30		
			1.00	5.00	3.500	0.300	5.25		
			1.00	30.00	3.400	0.330	33.66	1212.30	52241.20
							480.74	1007.87	52241.20
							480.74	2150.06	1037465.76
	Providing and fixing of retro-reflectorised cautionary, mandatory and Informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly 800 mm x 600 mm rectangular, OR								
		no				2.00		1498.60	720432.00
								4636.70	9273.00
								5907.86	11815.72
									1128505.31

Poncelh.
26/10/21
JE
RWD

~~28-10-21~~
AE
RWD

~~28/10/21~~
EE
RWD
4636.70
905375.00
801878.00
801868.00
9273
792590

Singh 7.926 1285