

GENERAL ABTRACT OF COST

NAME OF ROAD :

Basuara to Ratanpura

DISTRICT

Dharbhanga

BLOCK

hanumannagar

LENGTH OF ROAD (in Km)

7.000

EFFECTIVE LENGTH (M)

1453.3

Sl. No.	DESCRIPTION	AMOUNT
1	Cost of Restoration 29,30,821.75	3096094.232
2	GST @12% 3,51,698.61	371531.308
3	Labour cess @1% 29308.21	30960.942
4	Seigniorage fee 166802.213	176208.301
5	Grand Total 34,78,630.70	3674794.783
6	Say(lacs)	36.748

Rs 34,78,631/-

JE
RWD

AE
RWD

EE
RWD

कार्मपासक अभियंता जी को रिड कार्य प्रमोडला पुलपरास के 542 मीटर
परीक 542 मीटर दि 07/04/21 द्वारा समीक्षा पांच प्रतिशत
के आकार पर.

Post Facto T/A for Rs 34,78,631/- (Rs
Thirty four lacs Seventy Eight thousand Six hundred
thirty one only.)

Superintending Engineer
RWD, Works Circle, Darbhanga
09/04/21

Detail Estimate For Motorable work of Road

Name of road	Block						
Basuara to Ratanpura	hanumannagar			District		Division	
Description	Unit	Nos	LENGTH	Avg. width	Avg Hight	Qty	RATE
							AMOUNT (in Rs.)
		1.00	2.50	2.30	0.30	1.73	
		1.00	3.50	2.80	0.20	1.96	
		3.00	1.50	1.50	0.20	1.35	
		1.00	2.00	1.50	0.20	0.60	
		1.00	2.00	1.50	0.20	0.60	
		1.00	4.00	1.50	0.30	1.80	
		1.00	2.50	2.80	0.20	1.40	
		1.00	8.50	2.40	0.25	5.10	
		1.00	2.20	0.60	0.20	0.26	
		1.00	3.50	1.30	0.30	1.37	
		2.00	12.00	2.30	0.20	16.56	14.72
		1.00	2.20	2.20	0.30	1.45	
		1.00	1.80	1.50	0.30	0.81	
		2.00	2.20	2.30	0.20	2.02	
		1.00	5.20	2.80	0.30	4.37	
		1.00	1.00	1.50	0.20	0.30	
		1.00	4.60	2.40	0.30	3.31	
		1.00	4.80	2.50	0.24	2.88	2.40
		4.00	1.50	1.30	0.20	1.56	
		1.00	3.20	1.80	0.20	1.15	
		1.00	5.20	2.30	0.30	3.59	
		1.00	2.50	0.60	0.30	0.45	
		1.00	1.00	1.00	0.20	0.20	
		1.00	2.10	1.80	0.30	1.13	
		1.00	12.00	2.50	0.20	15.00	6.0
		1.00	3.30	1.80	0.30	1.78	
		1.00	9.50	3.80	0.40	14.44	
		1.00	9.20	2.80	0.30	7.73	
		1.00	3.40	2.60	0.30	2.65	
		1.00	8.00	2.15	0.30	5.16	
		1.00	1.80	1.20	0.30	0.65	
		1.00	26.00	3.50	0.30	27.30	
		1.00	2.40	1.40	0.30	1.01	
		1.00	8.40	3.80	0.40	12.77	
		1.00	4.70	2.80	0.20	2.63	
		1.00	3.50	3.50	0.40	4.90	
		1.00	17.50	3.30	0.30	17.33	
		1.00	3.50	0.80	0.20	0.56	
		1.00	7.60	4.20	0.40	12.77	
		1.00	10.50	3.80	0.30	11.97	
		1.00	6.70	0.90	0.50	3.02	2.012
		1.00	7.60	3.80	0.30	8.66	
		1.00	8.00	3.80	0.40	12.16	
		1.00	9.50	3.80	0.40	14.44	

DETAILED ESTIMATE FOR PAVEMENT

Description	Unit	Nos	LENGTH	Avg. width	Avg Hight	Qty	RATE	AMOUNT (in Rs.)
		1.00	1.00	1.00	0.20	0.20		
		1.00	4.50	0.60	0.20	0.54		
		1.00	8.20	2.80	0.40	9.18		
		1.00	9.00	2.65	0.40	9.54		
		1.00	28.00	4.10	0.60	68.88	57.90	
		1.00	23.00	5.30	0.60	73.14	60.95	
		1.00	2.30	1.60	0.40	1.47		
		1.00	3.50	1.40	0.40	1.96		
		1.00	3.70	2.00	0.80	5.92		
		1.00	2.50	1.80	0.30	1.35		
		1.00	2.60	1.50	0.20	0.78		
		1.00	7.20	3.80	0.50	13.68		
		1.00	10.80	2.80	0.40	12.10		
		2.00	25.00	4.60	0.50	115.00		
		1.00	8.00	3.60	0.60	17.28		
		1.00	5.50	0.80	0.30	1.32		
		1.00	3.50	0.80	0.30	0.84		
		1.00	9.50	2.40	0.60	13.68		
		2.00	30.00	4.20	0.60	151.20	120.00	
		1.00	20.00	4.85	0.60	58.20	55.20	
		1.00	9.20	2.50	0.40	9.20		
		1.00	3.50	1.50	0.30	1.58		
		1.00	3.60	7.60	0.45	12.31		
		1.00	8.80	4.15	0.40	14.61		
		1.00	7.50	3.65	0.40	10.95		
		3.00	1.50	1.60	0.30	2.16		
		1.00	4.50	2.10	0.30	2.84		
		1.00	6.50	2.60	0.40	6.76		
		1.00	1.80	0.60	0.30	0.32		
		1.00	8.50	2.40	0.30	6.12		
		1.00	7.20	2.90	0.40	8.35		
		1.00	11.30	2.60	0.40	11.75		
		1.00	17.20	4.20	0.40	28.90	26.88	
		1.00	6.80	2.40	0.40	6.53		
		1.00	2.10	1.10	0.30	0.69		
		1.00	11.80	3.90	0.60	27.61		
		1.00	3.10	0.60	0.30	0.56		
		1.00	10.50	3.00	0.50	15.75		
		1.00	5.80	3.90	0.50	11.31		
		1.00	18.50	4.00	0.70	51.80	44.40	
		1.00	3.80	0.60	0.30	0.68		
		1.00	20.00	4.00	0.50	40.00		
		1.00	22.00	3.30	0.50	36.30		
		2.00	3.50	2.60	0.30	5.46		
		1.00	3.20	0.60	0.30	0.58		
		1.00	8.00	1.50	0.30	3.60		
		1.00	10.80	2.90	0.35	10.96		
		1.00	2.20	2.10	0.30	1.39		
		1.00	8.20	3.80	0.40	12.46		
		1.00	3.50	3.50	0.30	3.68		
		1.00	8.20	2.80	0.30	6.89		
		1.00	10.40	4.00	0.45	18.72		

DETAILED ESTIMATE FOR PAVEMENT

FORMAT F6

Description

Unit

Nos

LENGTH

Avg width

Avg Height

Qty

RATE

AMOUNT
(In Rs.)

Labour and Placing Brick bats with Light raming including cost of brick bats by tractor

cum

1.00	7.50	2.80	0.30	6.30		
1.00	6.50	2.50	0.60	9.75		
1.00	3.80	2.10	0.40	3.19		
1.00	1.50	1.20	0.30	0.54		
1.00	2.50	2.00	0.80	4.00		
2.00	1.20	1.30	0.30	0.94		
2.00	1.50	1.60	0.30	1.44		
1.00	3.10	2.50	0.60	6.20	4.65	
1.00	3.00	1.90	0.80	4.56		
1.00	3.60	1.50	0.30	1.62		
1.00	4.20	1.80	0.30	0.30		
1.00	3.70	2.50	0.60	5.55		
1.00	4.50	4.20	0.40	7.56		
1.00	2.40	1.80	0.30	1.30		
1.00	7.60	3.80	0.40	11.55		
1.00	4.20	2.40	0.30	3.02		
1.00	3.20	2.10	0.70	4.70		
2.00	1.20	1.30	0.30	0.94		
1.00	5.20	3.5	3.80	7.90	7.28	
1.00	4.10	3.70	0.30	4.55		
1.00	4.50	1.20	0.30	1.62		
1.00	3.50	2.10	0.30	2.21		
1.00	1.00	1.00	0.30	0.30		
2.00	2.70	2.50	0.35	4.73		
1.00	4.20	3.10	0.30	3.91		
1.00	1.00	1.00	0.30	0.30		
1.00	4.80	1.80	0.30	2.59		
1.00	3.50	1.70	0.30	1.79		
2.00	1.60	1.50	0.30	1.44		
1.00	7.00	1.80	0.30	3.78		
1.00	4.20	1.40	0.30	1.76		
1.00	17.20	3.5	3.80	39.22	37.152	
1.00	4.50	1.50	0.30	2.03		
1.00	3.50	0.80	0.30	0.84		
1.00	5.20	3.20	0.35	5.82		
2.00	17.00	3.50	0.45	53.55		
2.00	3.50	0.80	0.30	1.68		
1.00	5.20	1.50	0.30	2.34		
1.00	6.50	1.50	0.30	2.93		
1.00	7.50	3.80	0.30	8.55		
1.00	10.50	0.60	0.30	1.89		
1.00	4.50	0.80	0.30	1.08		
1.00	2.50	2.50	0.30	1.88		
2.00	3.50	2.60	0.30	5.46		
1.00	3.70	2.50	0.30	2.78		
1.00	2.80	0.80	0.30	0.67		
2.00	3.20	0.80	0.30	1.54		
1.00	6.50	3.20	0.35	7.28		
1.00	5.20	0.60	0.30	0.94		
1.00	2.00	1.50	0.30	0.90		
1.00	2.50	2.20	0.30	1.65		
1.00	1.80	1.50	0.30	0.81		

DETAILED ESTIMATE FOR PAVEMENT

FORMAT F6

Description	Unit	Nos	LENGTH	Avg. width	Avg Height	Qty	RATE	AMOUNT (in Rs.)
		1.00	1.80	1.60	0.40	1.15		
		1.00	2.50	3.00	0.30	2.25		
		1.00	16.50	0.80	0.30	3.96		
		1.00	15.50	1.50	0.30	6.98		
		1.00	2.50	2.10	0.40	2.10		
		1.00	6.10	1.50	0.30	2.75		
		1.00	7.50	1.60	0.30	3.60		
		1.00	3.50	1.70	0.30	1.79		
		3.00	2.50	1.60	0.30	3.60		
		1.00	3.60	3.00	0.30	3.24		
		2.00	30.00	1.10	0.40	26.40	19.80	
		1.00	9.30	3.30	0.40	12.28		
		1.00	2.50	2.00	0.30	1.50		
		1.00	18.00	1.50	0.30	8.10		
		1.00	1.80	1.50	0.30	0.81		
		3.00	2.20	1.50	0.30	2.97		
		1.00	5.50	2.50	0.30	4.13		
		1.00	5.20	0.80	0.30	1.25		
		2.00	1.50	1.50	0.30	1.35		
		1.00	3.80	1.50	0.30	1.71		
		1.00	1.80	2.10	0.30	1.13		
		1.00	3.80	1.50	0.30	1.71		
		1.00	1.50	1.50	0.30	0.68		
		3.00	3.50	2.50	0.30	7.88		
		1.00	4.50	0.80	0.30	1.08		
		1.00	6.50	1.20	0.35	2.73		
		1.00	10.50	1.50	0.30	4.73		
		1.00	5.50	3.00	0.30	4.95		
		4.00	2.10	2.00	0.30	5.04		
		3.00	1.80	1.50	0.30	2.43		
		1.00	2.50	1.20	0.30	0.90		
		2.00	2.10	1.50	0.30	1.89		
		1.00	1.50	0.80	0.30	0.36		
		1.00	2.10	1.50	0.50	1.58		
		1.00	3.50	3.00	0.50	5.25		
		1.00	4.20	2.00	0.50	4.20		
		1.00	4.50	1.20	0.30	1.62		
		1.00	3.60	1.20	0.30	1.30		
		1.00	2.60	1.60	0.80	3.33		
		1.00	7.50	3.80	0.50	17.10	14.25	
		1.00	4.80	2.50	0.30	3.60		
		1.00	2.10	1.60	0.30	1.01		
		1.00	1.20	1.10	0.30	0.40		
		2.00	3.00	0.60	0.20	0.72		
		1.00	4.50	3.60	0.30	4.86		
		1.00	2.10	2.00	0.30	1.26		
		1.00	7.20	2.00	0.35	5.04		
		1.00	3.60	2.80	0.40	4.03		
		1.00	10.50	3.00	0.35	11.03	9.45	
		1.00	9.80	2.00	0.40	7.84		
		1.00	2.20	2.50	0.20	1.10		
		1.00	4.50	3.80	0.30	5.13		
		1.00	2.10	0.80	0.30	0.50		

DETAILED ESTIMATE FOR PAVEMENT

FORMAT F6

Description	Unit	Nos	LENGTH	Avg. width	Avg Hight	Qty	RATE	AMOUNT (In Rs.)
		1.00	2.10	2.20	0.70	3.23		
		1.00	3.60	3.50	0.30	3.78		
		1.00	1.50	1.50	0.40	0.90		
		1.00	1.00	1.50	0.30	0.45		
		1.00	0.80	1.20	0.30	0.29		
		2.00	5.00	2.10	0.20	4.20		
		1.00	2.20	1.50	0.30	0.99		
		1.00	3.50	2.50	0.30	2.63		
		1.00	1.80	1.50	0.20	0.54		
		1.00	2.50	3.50	0.30	2.63		
		1.00	2.80	3.80	0.20	2.13		
		1.00	2.30	1.50	0.30	1.04		
		1.00	8.50	2.70	0.30	6.89		
		2.00	2.50	2.80	0.40	5.60		
Total						1657.65	1,867.76	29,30,821.275 30,96,094.23

1569-164

15
14/12/20
JE
RWD

15/12/20
AE
RWD

13/12/20
EE
RWD