

82MBD/2020-21

MATHOUR CHOWK To RASIDPUR

Schedule XLV-Form No. 134

BENIPUR

MR
DIVISION

ALINAGAR SUB-DIVISION

Measurement Book

MS. 51565-213
J. S. K. K. K.

M.B. No- 1360

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Construction of Road with Maintenance work of (package- No-MR-N/19-20 Benipur (01) (1) Mathorchowk se Rasidpur. Agency :- Shree Edifice Road works private limited c/o - Rahul Singh. Agreement No. - 82/MBD/2020-21 Agreement Rate :- 0% as per B.O.D. D.O.S :- 06-01-2021 D.O.C :- 05-01-2022 Date of completion :- 31.03.2022 Abstract of cost					
(1/1)	clearing & grubbing the Road land - - cu,				
0.379 Hect	Qty idp (2) Tmb				
	CRs 51137.30/Hect - Rs 19381 = >				
(2/2)	pro. construction of sub grade & earthen shoulders - - - cu,				
1137.60 m ³	Qty idp (9) Tmb				
	CRs 192.130/m ³ - Rs 218567 = >				
(3/3)	pro. construction of GSB with well G.I material.				
40.419 m ³	Qty idp (3) Tmb				
38.20 m ³	CRs 3134.010/m ³ - Rs 119719 = >				
					/

Rs 357667 = >

Continuation

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	Rs 3	57667 =
(4/4)	pre-laying spreading & compacting W.B.M				
	Qty	-	-	-	cu,
(23.556 m ²)	Qty rider (4) - mbs				
Limit 81.127 m ²	Qty 3901.72/m ²			Rs	316539 =
(5/5)	pre & applying primer coat with bitumen				
	emulsion (RS-1) - - cu,				
(1111.635 m ²)	Qty rider (6) - mbs				
Limit 1092.507 m ²	Qty 43.370/m ²			Rs	47382 =
(6/6)	pre & applying tack coat with bitumen				

	emulsion (RS-1) - - cu,				
1111.635 m ²	Qty rider (6) - mbs				
861.33 m ²	Qty rider (6) - mbs				
7187.325 m ²	Qty rider (8) - mbs				
9151.29 m ²	Qty 14.830/m ²			Rs	135714 =
(7/7)	pre & laying mid seal surfacing 20mm thick				
	- - - - - cu,				
(1972.965 m ²)	Qty rider (7) - mbs				
Limit 1965.15 m ²	Qty 208.58/m ²			Rs	409891 =
(8/8)	pre-laying semi dense bitumen concrete - cu,				
179.683 m ²	Qty rider (9) - mbs				
	Qty 11401.670/m ²			Rs	2048686 =

Rs. 3315879 =

Continuation

C.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. Rs 33		15879 = >
(9/10)	pro. Rec M/S grade in				
	K.m stone	---	cu ₂		
2.00 m	Qty ridg (10)		Tmb		
	Ch 2327.63/each		Rs		4655 = >
(10/11)	pro. Rec M/S grade in				
	200m stone	---	cu ₂		
8.00 m	Qty ridg (10)		Tmb		
	Ch 623.61/each		Rs		4989 = >
(11/12)	pro. & fixing Lys				
	MMS 57 MR signboard				
3.00 m	Qty ridg (11)		Tmb		
	Ch 9407.62/each		Rs		28222 = >
(12/13)	pro. 600mm equilateral				
	& triangle	---	cu ₂		
8.00 m	Qty ridg (10)		Tmb		
	Ch 3039.52/each		Rs		24316 = >
(13/14)	pro. 600mm circular				
5.00 m	Qty ridg (11)		Tmb		
	Ch 3206.64/each		Rs		16033 = >
(14/15)	pro. 600mm x 450mm				
	Rectangle	---	cu ₂		
6.00 m	Qty ridg (11)		Tmb		
	Ch 3103.020/each		Rs		18618 = >
(15/16)	pro. Boundary pillars				
20.00 m	Qty ridg (10)		Tmb		
	Ch 535.75/each		Rs		10715 = -
					Rs 342342 = >

Continuation

C.O

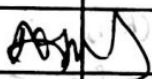
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	16	3 423422 =
(16/17)			planting of trees		
			their maintenance for		
			one year	--	ay
88.0114			Qty (10)	TMB	
			@ Rs 820.42/each	Rs	72197 =
(17/18)			pro-Road marking with		
			hot applied	--	ay
379.20 m ²			Qty (10)	TMB	
			@ Rs 721.910/m ²	Rs	273748 =
(18/19)			Brick masonry work		
			in cm (1:3) in parapet		

8.64 m ²			Qty (11)	TMB	
			@ Rs 5231.50/m ²	Rs	45200 =
(19/20)			plastering with cm		
			(1:4) on brickwork		
60.48 m ²			Qty (12)	TMB	
			@ Rs 170.44/m ²	Rs	10308 =
(20/21)			painting two coats		
			on parapet wall		
175.68 m ²			Qty (12)	TMB	
			@ Rs 98.78/m ²	Rs	17353 =
				Rs	3842233 =
			Add 12% GST (+)	Rs	461068 =
			Add 1% L.C (+)	Rs	38422 =
			Add S. fee (+)	Rs	29237 =

Rs 4370960 =

Continuation

C.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	Rs 4370960=	
Contracted by:-					
① Stone is not to be due regularity of work will affect the contractor					
② The work has been completed as per specification & dimension of QID on 31.03.2022					
 05.04.2022 Sd/Alomge					

	Material statement				
	Sail	Open	Stone chips	Stone metal	Stone screening.
Epo 1137.60m ³	1137.60	-	-	-	-
IB 38.20m ³	-	9.779	-	39.117	-
III 81.127m ³	-	-	-	98.164	19.470
7.5.5. 1965.15m ²	-	-	53.059	-	-
DBC 179.683m ³	-	-	256.947	-	-
Brickwork 8.64m ³	-	2.177	-	-	-
laster 60.48m ²	-	1.524	-	-	-
Total.	1137.60 m ³	13.48 m ³	310.006 m ³	137.281 m ³	19.470 m ³
Bitumen (S-90):	-	24	548.988kg.		
emulsion (SS-1):	-	928.630	9kg.		
emulsion (RS-D):	-	1969.329	1kg.		

Waste plastic:- 746.757kg.

Bricks:- 4320.0 Nos.

Continuation

C.O.:-

4370960

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		25			4370920.10