

1st & final Bill

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work —	Reo Road to Sambhar				
	Madarsa Path.				
Agency —	M/s Radhika const.				
Agreement No —	176/MBD/2020-21				
Date of work start —	08.08.2020				
Date of completion —	07.08.2021				
Actual Date of completion —	11.07.24				
Date of entry —	11.07.24				
less below @ 0.56%					
work Done					
① Cleaning & grubbing road					
land...					
	$2 \times 15 \times 30.00 \times 0.700 = 630.00 \text{ m}^2$				
	or 0.063 Ha				
	Limit - 0.060 Ha				
② Granular subbase with well					
graded material (IS D 118-1)					
	1x	6.00	3.00	0.100 = 1.800	
	1x	6.00	2.50	0.100 = 1.500	
	1x	6.00	2.00	0.100 = 1.200	
	1x	6.00	1.50	0.100 = 0.900	
	1x	6.00	1.00	0.100 = 0.600	
	1x	6.00	0.50	0.100 = 0.300	

Continuation for 630 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1X	5.00X	2.00X	0.100	1.50
	1X	5.00X	2.50X	0.100	1.25
	1X	5.00X	2.00X	0.100	1.00
					10.050 m ²

① Water bound macadam with stone screening (WBM No. 2)

	1X	6.15X	3.15X	0.075	1.453
	1X	6.15X	2.65X	0.075	2.445
	1X	6.15X	2.15X	0.075	0.992
	5X	6.15X	1.65X	0.075	0.761
	1X	6.15X	1.15X	0.075	0.530
	1X	6.15X	0.65X	0.075	0.300

	1X	5.15X	3.15X	0.075	2.433
	1X	5.15X	2.60X	0.075	1.004
	1X	5.15X	2.15X	0.075	0.830
					10.748 m ²

② Water bound macadam with stone screening

	1X	6.30X	3.30X	=	20.790
	3X	6.30X	2.80	=	52.920
	1X	6.30X	2.30	=	14.490
	2X	6.30X	1.80	=	22.680
	1X	6.30X	1.30	=	8.190
	2X	6.30X	0.80	=	10.080

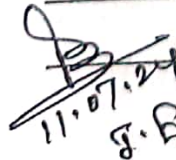
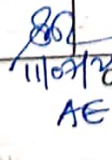
Continuation C/P - 129.155 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2 X	5.30	3.30	=	34.980
	2 X	5.30	2.80	=	29.680
	1 X	5.30	2.30	=	12.190
	1 X	5.30	1.80	=	9.540
	1 X	5.30	0.80	=	4.240
	1 X	4.30	2.80	=	12.040
	1 X	4.30	1.30	=	5.590
	1 X	3.30	2.80	=	9.240
	1 X	3.30	1.30	=	4.290
	1 X	2.30	1.80	=	4.140
	1 X	2.30	0.80	=	1.840
					<u>256.920m²</u>
	Qty =	@	0.075	=	<u>19.269m³</u>

⑤ P/V & applying prime coat					
with B.E. (S.S-1)					
Area same as Vide No 4, P-③ = <u>256.920m²</u>					
⑥ P/V & applying tack coat					
with B.E. (R.S-1)					
Area same as Vide Prime coat					
J No - 5, P-③ = <u>256.920m²</u>					
⑦ Patch work over worn using					
M.S.S.					
Area same as Tack coat Vide J No-5					
P-③ = <u>256.920m²</u>					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Kilometre stone					
	1x	2.00	Nos	=	2.00 Nos
(12) 200 mm stone					
	1x	2.00	Nos	=	2.00 Nos
(13) Direction & place identification board					
	2x	1.20	0.80	=	1.92 m ²
(14) 600mm equilateral triangle					
	1x	16.00	Nos	=	16.00 Nos
(15) 600mm circular board					
	1x	16.00	Nos	=	16.00 Nos
(16) 600x450mm rectangular board					
	1x	10.00	Nos	=	10.00 Nos
(17) Road marking with hot applied thermoplastic compound					
	2x20x30.00x0.100	=	120.00		
	2x4x12.00x0.100	=	9.60		
					129.60 m ²
(18) Fixing of loose board					
	1x	3.00	Nos	=	3.00 Nos

 11.07.24
 S.R.
 11/07/24
 AE
 Continuation

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing & grubbing road land.					
0.060 Ha	Vide	TMB	P -	①	
	@ Rs	51133.76/Ha	= Rs		3068.00
② Const. Subgrade & earthwork					
Shoulder.					
279.900 m ³	Vide	TMB	P -	④	
	@ Rs	20411.67/m ³	= Rs		57144.00
③ Granular subbase with well graded material (G.S.B. Grt)					
10.05 m ³	Vide	TMB	P -	②	
	@ Rs	2237.67/m ³	= Rs		22489.00
④ Water bound macadam with stone screening (W.B.M Grt-2)					
10.748 m ³	Vide	TMB	P -	②	
	@ Rs	4102.86/m ³	= Rs		44048.00
⑤ Water bound macadam with stone screening (W.B.M Grt-3)					
19.269 m ³	Vide	TMB	P -	③	
	@ Rs	3767.53/m ³	= Rs		72598.00
⑥ P/V & applying prime coat with D.F. (S-1)					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Board - - - - -					
1.92 m ² Vide TMB P- (5)					
@ Rs 12929.90/m ² = Rs					24825.00
(13) 600mm equilateral triangle...					
16.00 Nos Vide TMB P- (5)					
@ Rs 3609.75/No = Rs					57756.00
(14) 600mm circular board...					
16.00 Nos Vide TMB P- (5)					
@ Rs 4923.78/No = Rs					78780.00
(15) 600mm x 450mm rectangular...					
10.00 Nos Vide TMB P- (5)					
@ Rs 4236.99/No = Rs					42370.00
(16) Road marking with hot applied thermoplastic compound...					
129.600 m ² Vide TMB P- (5)					
@ Rs 742.79/m ² = Rs					96266.00
(17) Pvc lining of logo board...					
3.00 Nos Vide TMB P- (5)					
@ Rs 12669.31/No = Rs					38008.00
				C/p - Rs	1563296.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P - R3		1503296.00
Add Labour cess @ 1% = R3					15033.00
Add GST @ 12% = R3					180396.00
Add S Fee = R3					9739.00
					R3 1708464.00
Less below @ 0.56% = R3					9567.00
					R3 1698897.00

11.07.24
S.E.

11.07.24
AB

Material statement

① Earth - 279.90 m ³	9240
② Coarse sand - 3.859 m ³	
③ Metal chip & gravel - 148.817 m ³	229.50
④ SS-1 - 0.218 MT	33190
⑤ RS-1 - 0.746 MT	
⑥ Bitumen - 7.560 MT	

11.07.24
S.E.

Continuation