

REO 49 1-24/14 2/ 88 2109 1/ 49
MM 659-32

Schedule XLV-Form No. 134

Executive
R.W.L. Services Division
Dattamanga-1

DIVISION

Bekadur par

SUB-DIVISION

M.P.N. - 3560

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Measurement Book

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
Name of work:- Construction of Road with						
maintenance work from RED Path to						
Bhairapatti Bank Colony (L: 0.390 km)						
Name of agency:- Sri Fuldeo Rasad Nirala.						
No & date of agreement:- 44 SBD/2020-21.						
(MMGSY-SC)						
Agreement Value:- Rs. 26,38,712=00.						
Rate 10.00% below from BOB rate.						
Estimated Cost:- Rs. 29,31,903=00						
Date of start:- 11.06.2020						
Date of Completion:- 10.03.2021.						
Date of entry:- 06.06.2021.						
Further measurement:- Nil						

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST.</u>				
①	Construction of Ref.				
	pillars/Bungies d.d.				
	V.P.	$\frac{3}{4} \times \frac{6}{1}$	= 4.5 m ²		
	@ Rs. 8000 = 1828.14 each Rs. 3656.00.				
②	Clearing and Grubbing				
	road land d.d.				
	V.P.	$\frac{6}{2}$	0.13046 ha.		
	@ Rs. 49,436 = 700/ha Rs. 6,457.00.				
③	Excavation for road work				
	in soil with hydraulic excavator d.d.				
	V.P.	$\frac{6}{3}$	11.48 m ³ .		
	@ Rs. 74 = 100/m ³ Rs. 851.00.				
④	Const ⁿ of granular sub-base				
	by providing well graded material of grading material d.d.				
	V.P.	$\frac{6}{4}$	37.01 m ³		
	@ Rs. 2396 = 180/m ³ Rs. 88,683.00.				
⑤	Providing stone metal				
	Gr-3 d.d.				
	V.P.	$\frac{6}{5}$	58.762 m ³ .		
	@ Rs. 2992 = 790/m ³ Rs. 1,75,862.00				
⑥	Providing C.C. pavement				
	M30 d.d.				
	V.P.	$\frac{6}{6}$	220.727 m ³		
	@ Rs. 6783 = 50/m ³ Rs. 14,97,302.00				

C.O. Rs. 17,72,811.00.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	Rs 13,72,811:00
(7.)	kilometers stone				
	V.P.	$\frac{7}{3}$	1 No.		
				@ Rs. 2238 = 48 each	Rs. 2,238:00
(8.)	200m stone				
	V.P.	$\frac{7}{8}$	2 Nos		
				@ Rs. 597.33 each	Rs. 1195:00
(9.)	Sign Board.				
	V.P.	$\frac{7}{9}$	2 Nos.		
				@ Rs. 9333 = 48 each	Rs. 18,667:00
(10)	Traffic Sign.				
	600mm triangular				
	V.P.	$\frac{7}{10}$	4 Nos.		
				@ Rs. 3948 = 573 each	Rs. 15,794:00
(11.)	600mm circular				
	V.P.	$\frac{7}{11}$	2 Nos.		
				@ Rs. 5075 = 528 each	Rs. 10,151:00
(12)	600mm x 450mm rectangular				
	V.P.	$\frac{7}{12}$	2 Nos.		
				@ Rs. 4960 = 171 each	Rs. 9,920:00
					Rs. 18,30,776:00
					less. 10:00% 1.95 per agreement
					(-) Rs. 1,83,078:00
					Rs. 16,47,698:00
	Add. G.S.T. 12%				Rs. 1,97,724:00
	Add. Lab. Less 1%				Rs. 16,477:00
				C.O.	Rs. 18,61,899:00

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