

MRX-54 MBV- M.P.

M.R.

100



MEASUREMENT BOOK

Small Kerosene fired

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{18}{53}$) Road marking with hot applied thermoplastics Compound - do L - 5050 m.					
					$2 \times 168 \times 30 \text{ m} \times 0.10 = 1008.0 \text{ m}^2$
					$2 \times 1 \times 10 \times 0.10 = 2.0 \text{ m}^2$
					T - 1010.0 m ²
($\frac{19}{54}$) p/v and facing w/o of maintenance props - 4 Nos					
($\frac{20}{55}$) Brick masonry (1:3) work in parapet					
					$13 \times 2 \times 6.0 \times 0.40 \times 0.60 = 37.44 \text{ m}^3$
		M	M	M	
($\frac{21}{56}$) plastering with c.m (1:4) Surface					$13 \times 4 \times 6 \times 0.60 = 187.20 \text{ m}^2$
Top					$13 \times 2 \times 6 \times 0.40 = 62.40 \text{ m}^2$
Front face					$13 \times 4 \times 0.40 \times 0.60 = 12.48 \text{ m}^2$
					T - 262.08 m ²
($\frac{22}{57}$) painting for ceiling new concrete surface					
Surface					$13 \times 4 \times 4 \times 0.60 = 124.80 \text{ m}^2$
Top					$13 \times 2 \times 4 \times 6 = 624.00 \text{ m}^2$
Front face					$13 \times 4 \times 0.4 \times 0.60 = 12.48 \text{ m}^2$
					T - 761.28 m ²
41.5.21 02/05/21					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
($\frac{1}{34}$)	clearing and grubbing				
	road level				
	Qty used M.B.P. 01-02				
	1.01 Hect. @ 49496.70/Hect -				49942 ^m
($\frac{2}{36}$)	P/V G.S.B - Gravel 1 st				
	Qty used T.M.B P- 05				
	132.06 M ³ @ 2419.67/M ³ -				319342 ^m
($\frac{3}{37}$)	P/V W.B.M G- 2				
	Qty used T.M.B P- 07				
	56.09 M ³ @ 4548.95/M ³ -				255151 ^m
($\frac{4}{38}$)	P/V W.B.M G- 3				
	Qty used T.M.B P- 09				
	86.16 M ³ @ 4053.73/M ³ -				349269 ^m
($\frac{5}{39}$)	P/V Prime coat (SS)				
	Qty used T.M.B P- 9				
	1148.80 M ² @ 41.33 /m ² -				47480 ^m
($\frac{6}{40}$)	P/V Tack coat (RS)				
	Qty used T.M.B P- 09				
	1551.93 M ² @ 14.02/m ² -				21758 ^m
($\frac{7}{41}$)	patch repair over				
	W.B.M using M.S.S.				
	Qty used T.M.B P- 09				
	1551.93 M ² @ 227.17 / M ² -				352552 ^m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{8}{42}$)	p/v and applying				
	Tack coat				
	Qty used TMB P-10				
18937.50	m ² (at 11.75/m ²)				222516 ^{cu}
($\frac{9}{43}$)	p/v Semi-dense				
	Belumans concrete				
	Qty used TMB P-10				5281708 ^{cu}
473.43	m ³ (at 11156.26/m ³)				5281820 ^{cu}
($\frac{10}{35}$)	Const of sub-grade				
	and curbs shoulder				
	Qty used TMB P-10				
2121.0 m ³	(at 176.96/m ³)				375332 ^{cu}

($\frac{11}{44}$)	Kilometre stone				
	Qty used TMB P-11				
6 Nos	(at 2354.74 each)				14128 ^{cu}
($\frac{12}{45}$)	200 m stone				
	Qty used TMB P-11				
20 Nos	(at 643.91 each)				12878 ^{cu}
($\frac{13}{46}$)	Detection & place				
	identification sign				
	Qty used TMB P-11				
1.92 m ²	(at 12393.48/m ²)				23795 ^{cu}
($\frac{14}{47}$)	600 mm equilateral				
	triangle				
	Qty used TMB P-11				
100 Nos	(at 3685.56 each)				368556 ^{cu}

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) (48)	600 mm circular				
	Qty used TMB P-11				
30 Nos	(C/s 3784.9) each				113547=
(16) (49)	600 mm x 450 mm				
	rectangular -				
	Qty used TMB P-11				
20 Nos	(C/s 3655.79) each				73116=
(17) (50)	Reinforced cement				
	concrete boundary				
	pillar				
	Qty used TMB P-11				
156 Nos	(C/s 512) each				79872=
(18) (51)	Prosting new letter				
	and figures of any				
	shade				
	Qty used TMB P-11				
1144 Nos 253 Nos	(C/s 51) each				583=
(19) (52)	Planting of tree &				
	thru maintenance				
	Qty used TMB P-11				
253 Nos	(C/s 800.30) each				202476=
(20) (53)	Road marking				
	with hot asphalt				
	thermo paste				
	Qty used TMB P-12				
1010 M ²	(C/s 735.40) each				742754=

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) (54)	priming and fluxing of logs of masonry project.				
	Qty nec TMB P-12				
4 Nos	Qty 9399.44 each				37598=
(22) (55)	Brick masonry in cm (1:3) in parapet.				
	Qty nec TMB P-12				
37.44 m ³	Qty 5102.55/m ³				191039=
(23) (56)	Plastering with cm (1:3) mortar				
	Qty nec TMB P-12				

262.88 m ²	Qty 151.40/m ²				39679=
(24) (57)	priming two coats on new concrete surface.				
	Qty nec TMB P-12				
761.28 m ²	Qty 95.63/m ²				72801=
	T-2 9248072=				
And 1/2 L. cross	Qty 92481=				
12% G.T.	Qty 1109769=				
1/2% S. Fee	Qty 46240=				
	G.T. Qty 10496562=				
Less 1/11% as per G.O. (2)	116512=				
Net Amount	103,800.50=				

01.5.21
50000

Continuation

02.05.21
AEcal
50000