

MR. - 3054

Schedule XLV-Form No. 134

PWD road works to Deliyadi

Approved Singh

DIVISION

M/R-H/20-21 Sagarvam-2/05

~~Cancelled~~ SUB-DIVISION

MEASUREMENT BOOK

1235

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W: —	PWD	road	Karimnagar to		
		Dahiyadi			
Agency: —	Shri	Arvind Singh			
Agreement no: —	RWD/SSM-2/MR-64/21-22				
Date of work start: —	12.11	21			
Date of work completion: —	11.11	22			

① clearing and grubbing road
land by sonuvals etc.

$$2 \times 86 \times 30.00 \times 1.00 = 5160.00 \text{ m}^2$$

$$0.52 \text{ Ha}$$

② Providing USB GI-II Import
Patch work etc.

$$2 \times 4.70 \times 1.15 = 10.81 \text{ m}^2$$

$$3 \times 3.10 \times 1.00 = 9.30$$

$$1 \times 2.50 \times 1.35 = 3.38$$

$$5 \times 8.85 \times 1.00 = 44.25$$

$$7 \times 7.30 \times 1.65 = 84.32$$

$$2 \times 5.80 \times 1.10 = 12.76$$

$$6 \times 3.65 \times 1.20 = 26.28$$

$$1 \times 9.30 \times 1.50 = 13.95$$

$$2 \times 5.16 \times 1.10 = 11.22$$

$$\text{Continuation } 216.26 \text{ m}^2$$

Abstract of cost

① clearing and grubbing road
land (by manual means) etc.

Qty - 0.52 Hq from TMRP-1

@ 52970.33 ————— RS 27545.00

② Providing earthen shoulder

Qty - 1788.00 m³ from TMRP-9

@ 192.04 ————— RS 343368.00

③ Providing USB in pot patch
work etc

Qty - 84.86 m² from TMRP-2

@ 2189.13 ————— RS 185770.00

④ Providing WBM g_o 2 in pot patch
work etc.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - 75.79 M ³ from TMRP - 4					
@ 3951.74					RS 299502.00
⑤ Providing WBM 95-3 Impot					
Patch work etc					
Qty - 136.96 M ³ from TMRP - 5					
@ 3638.03					RS 498265.00
⑥ Providing Prime coat with					
SS-1 etc.					
Qty - 1826.07 M ² from TMRP - 5					
@ 41.88					RS 76478.00
⑦ Providing MSS type B etc					
Qty - 2141.07 M ² from TMRP - 5					

@ 202.55					RS 433674.00
⑧ Providing Jack coat with					
RS-1 etc.					
Qty - 10311.67 M ² from TMRP - 6					
@ 14.30					RS 147448.00
⑨ Providing SDBC etc.					
Qty - 204.25 M ³ from TMRP - 6					
@ 10515.21					RS 2147732.00
⑩ Providing Km stone etc.					
(a) Km stone					
Qty - 4.00 NO. from TMRP - 6					
@ 2057.33					RS 8229.00
(b) 200M stone					
Qty - 10.00 NO. from TMRP - 6					
@ 574.67					RS 5747.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Providing Retro-Reflectorised traffic signs etc.					
Qty = 3.84 m ² from TMRSP - 6					
@ 11679.98				RS	44851.00
(18) Providing and Fixing of Retro-reflectorised boards etc.					
(a) 600 mm equilateral Δ					
Qty - 50.00 NO from TMRSP - 7					
@ 3352.68				RS	167634.00
(b) 600 mm circular					
Qty - 8.00 NO from TMRSP - 7					
@ 3550.08				RS	28401.00
(c) 600 x 450 mm rectangular					
Qty - 4.00 NO from TMRSP - 7					
@ 3425.74				RS	13703.00
(d) 900 mm side octagon					
Qty - 1.00 NO from TMRSP - 7					
@ 7270.79				RS	7271.00
(19) Providing boundary pillars etc.					
Qty - 130.00 NO from TMRSP - 7					
@ 494.25				RS	64253.00
(14) Providing Road marking etc.					
Qty - 540.00 m ² from TMRSP - 7					
@ 721.95				RS	389853.00
(15) Planting of tree etc.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
100.00 Nos from TM Rp - 9					
@ 844.59					RS 84459.00
(16) Providing MR Logo and citizens information board etc.					
Qty - 2.00 No from TM Rp - 7					
@ 9553.02					RS 19106.00
(17) B/W in cm (1:4) in parapet wall etc.					
Qty - 2.95 m ³ from TM Rp - 7					
@ 5118.15					RS 15099.00
(18) Plastering of parapet wall					
Qty - 135.52 m ² from TM Rp - 8					
@ 139.99					RS 18971.00
(19) Painting of parapet wall etc					
Qty - 404.08 m ² from TM Rp - 8					
@ 100.76					RS 40715.00
					5068072.00
(20) Inst - 12%.					RS 608169.00
(21) LWC - 1%.					RS 50681.00
(22) SF					
(a) Earth:- 1788.00 m ³ @ 33.00					
10%.					RS 5900.00
(b) GSB:- 84.86 m ³ @ 532.01					
10%.					RS 4515.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) WBM 90	2 :-	75.79 m ³	@ 700.87		
		10%		RS	5312.00
(iv) WBM 90	3 :-	136.96 m ³	@ 714.30		
		10%		RS	9783.00
(v) MSS :-	21	41.07 m ²	@ 14.13		
		10%		RS	3026.00
(vi) SDBC :-	204	25 m ³	@ 795.97		
		10%		RS	16258.00
(vii) Blw -	2	95 m ³	@ 2685.09		
		10%		RS	792.00
(viii) Plastering :-	135	52 m ²	@ 184.59		
		10%		RS	2502.00

Total SF - 48088.00

5775010.00

Say 57,75,010/-

Recd

30.05.22

2E