

Ratanpuria Mahadev Mandir Chowk to
Madarba Hote Huye Girls School (Nabard)

Schedule XLV-Form No. 134

Executive Engineer
R.W.D. Works Division

DIVISION

Ashwini Nagar

SUB-DIVISION

M.B No- 3549

MEASUREMENT BOOK

~~Liberal~~ ~~Notes~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST</u>				
①	Setting out Pillars				
	Qty - 0.800 km up - 1				
	@ 34962.72 / km				27970.18
②	clearing and grubbing				
	Road land				
	Qty - 0.28 Ha Item No. 2, p 1				
	@ 5186.7 / Ha				14332.28
③	Excavation for roadway				
	in soil				
	Qty - 60m ³ V.P. 1 g.No. 3				
	@ 126.240 / m ³ 126.24				7574.4
④	Excavation in soil				
	using Hydraulic Excavator				
	Qty. 60m ³ V.P. 2 g.No. (4/5)				
	@ 75.5 / m ³				4530.00
⑤	Consd ⁿ of embankment				
	with approved material				
	Qty - 36m ³ V.P. 2 g.No. (5/4)				
	@ 29.910 / m ³				1076.76
⑥	Consd ⁿ of embankment				
	with material obtained				
	from borrow lead 1000m				
	Qty - 319.25m ³ V.P. 5 g.No. (6/6)				
	@ 177.34 / m ³				56616.00

Continuation

112099.62

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(14) Traffic sign	.			B.F = 4261244.00 5103857.2
i) 600mm equilateral triangle				
Qty-3 @ 3582.886 =				10747.00
ii) 600mm. Circular				
Qty-2 @ 4808.051 =				9616.00
iii) 800mm x 600mm rectangle				
Qty-3 @ 6709.28 =				20128.00
iv) 600mm x 450mm Rectangle				
Qty-2 @ 4682.589 =				9365.00
(15) Rectangular pillar				
Qty = 24 Nos V.P-9, 9No. (15/16)				
@ 406.56 each -				9748.00
(16) Plc direction and place				
identification retro				
reflectorised sign				
Qty-3 Nos, V.P-9, 9No. (16/17)				
@ 11783.85 each -				35351.00
(17) Plt of typical MMBGSY				
informational sign board				
Qty-5 Nos V.P-9, 9No. (17/18)				
@ 9572.180 each -				47860.90
(18) F/w in excavation for				
foundation of structure 3rd fl				
Qty-2980m ³ V.P-9, 9No. (18/19)				
@ 294.73 /m ³				87823.00

Continuation

4412843.00
5255456.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				H.F.	441284.30 5255456.00
(19) Providing N ₅ (PCC) for foundation					
Qty - 4.545 m ³ p-12, 7.11 (1/2)					
@ 5793.79 / m ³				—	26622.00
(20) Plain/Reinforced cement concrete (N ₅) in substructure					
Qty - 35.710 m ³ p-12, 9.11 (2/11)					
@ 6760.89 / m ³				—	241431.00
(21) Providing and laying RCC Pipe N ₅					
Qty - 35 M p-12 9.11 (2/11)					
@ 3488.739 / M				—	26166.00
(22) Painting on parapet wall					
Qty - 20.64 m ² p-10 9.11 (2/13)					
@ 97.190 / m ²				—	2006.00
					4709068.00
Add GST					5557681.00
Less below					344759.00
(6.21/1)					5206922.00
Add GST 12%					624831.00
Add labour cess 1%					52069.00
S.F					47703.00
					5931525.00
29/12/2020 J.E				24/12/2020 A.E	

Continuation