

मिति युक्ति वाचना विभाग  
कर्त्रीय विभाग विभाग  
प्राप्ति संसदि विभाग विभाग

Schedule XIX FORM No. 134

SUB-DIVISION

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
1) setting out- working benchmark					
at 1/2 @ TMB = 13.00 Per KM					
					$\text{@ } 2618.08/\text{KM} = 34035.00$
2) clearing and grubbing road.					
at 1/2 @ TMB = 0.567 Hq					
					$\text{@ } 52970.33/\text{Hq} = 30034.00$
3) Excavation for roadway.					
at 1/2 @ TMB = 203.94 m <sup>3</sup>					
					$\text{@ } 75.57/\text{m}^3 = 15412.00$
4) Constr of embankment					
at 1/2 @ TMB = 203.94 m <sup>3</sup>					
					$\text{@ } 60.59/\text{m}^3 = 12357.00$
5) constr of embankment					
lead upto 1000 m					
at 1/2 @ TMB = 733.97 m <sup>3</sup>					
					$\text{@ } 184.65/\text{m}^3 = 13552.80$
6) constr of embankment					
lead upto 1000 m					
at 1/2 @ TMB = 183.50 m <sup>3</sup>					
					$\text{@ } 220.93/\text{m}^3 = 40541.00$
7) Constr of GS (Gravel well grades)					
at 1/2 @ TMB = 671.99 m <sup>3</sup>					
					$\text{@ } 14.00/\text{m}^3 = 87.75$
8) Constr of G.S. Total = 759.74 m <sup>3</sup>					
					$\text{Cust} = 759.74 \text{ m}^3$
					$\text{@ } 3104.73/\text{m}^3 = 2357887.00$

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/9) Counter of GSB Gr-I					
atg v. (9) TMB:	61.18 m <sup>3</sup>				
@	3109.73/m <sup>3</sup>	18994.72=00			
1/10) Plv laying spreading WBM Gr III					
atg v. (10) TMB:	337.78 m <sup>3</sup>				
@	3861.57/m <sup>3</sup>	1303203.00			
1/11) Plv laying spreading WBM Gr QI					
atg v. (11) TMB:	119.59 m <sup>3</sup>				
@	3861.57/m <sup>3</sup>	461805.00			
6) Counter of Cc Pavement M-30m					
atg v. (16) TMB:	255.13 m <sup>3</sup>				
@	7020.06/m <sup>3</sup>	1806336.00			
12/18) Plv and Fixing logo of MM&S Project					
atg v. (10) TMB:	2.00 m <sup>3</sup>				
@	18707.95/m <sup>3</sup>	21416.00			
3/29) Elwin excavation foundation					
atg v. (10) TMB:	239.99 m <sup>3</sup>				
@	279.09/m <sup>3</sup>	66979.00			
14/30) Sand filling in foundation					
atg v. (10) TMB:	4.04 m <sup>3</sup>				
@	4.9283/m <sup>3</sup>	19.95.00			
15/31) Plv PCC M-15 in openfoundn					
atg v. (10) TMB:	35.902 m <sup>3</sup>				
@	5570/m <sup>3</sup>	199974.00			
16/32) Plv PCC M-15 in openfoundn					
atg v. (10) TMB:	101.77 m <sup>3</sup>	@ 5570.19/m <sup>3</sup>	566878.00		

Continuation

**Sch. XLV-Form No. 134**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/33) plain RCC M-15.					
atg up. (1) TMB = 84.77 m <sup>3</sup> 6020.09 m <sup>3</sup> , (@ 6337.10/m <sup>3</sup> )					510323.00
18/34) plain I.R.CC M-20 in substructure					
atg up. (1) TMB = 14.41 m <sup>3</sup> (@ 6337.10/m <sup>3</sup> )					91318.00
19/35) RCC M-25 in Deck slab					
atg up. (1) TMB = 15.38 m <sup>3</sup> (@ 7293.97/m <sup>3</sup> )					112181.00
20/36) SIP/P HJSOD having super. stroke					
atg up. (1) TMB = 1.90 MT (@ 5278.23/MT)					100298.00
21/38) PIV weepholes in bnlk & RCC					
atg up. (2) TMB = 52.00 m <sup>3</sup> (@ 83.42/m <sup>3</sup> )					4338.00
22/39) drainage spout					
atg up. (2) TMB = 0.40 m <sup>3</sup> (@ 711.78/m <sup>3</sup> )					2847.00
23/40) PIV and laying filter materials					
atg up. (2) TMB = 52.44 m <sup>3</sup> (@ 3363.97/m <sup>3</sup> )					176407.00
					Total = 8242039.00
Add SST + L (cess @ 13% = (+))					1071465.00
Add S/Pee up $\frac{20}{TMB} = (+)$					93917.00
					Total = 1165382.00
Less below @ 0.10% = (-)					94074.21 = 00
					Total = 1164217.00
Less previous by 1% = (-)					93980.00
					Total = 1164217.00
					Less previous by 1% = (-)
					4784559.00
					Total = 4784559.00
					Net = 4613455.00
					SGIY069/-