

LOG to Rajendra (M.G.Y.WEN)

Measurement Book

Schedule XLV-Form No. 134

<u>F.C.</u>	<u>R.L.D.</u>	<u>(W.)</u>	<u>DIVISION</u>
<u>A.C.</u>	<u>R.L.D.</u>	<u>(W.)</u>	<u>SUB-DIVISION</u>
Vizianagaram Yards.			BODHAWA

3137

Name of Work -

Situation of work -

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Ist on Alc Bill				
Name of work	Const of rural road				
	from L027 To Rayaudha				
	route under MMGSY (Gen)				
Agency	Tarkeshwar Yadav				
Agt No.	136/SBD/MMGSY/Gen/2021-22				
Date	15.07.21				
TOC	14.04.22				
Date of measurement	24.22				

① Const of ref & working

Bm2 du du 4

0.550 km

② Cleaning & grubbing

of road (and) du du

$10 \times 30.0 \times 7.0 = 2100.0 m^2$

$8 \times 30.0 \times 7.0 = 1680.0 m^2$

$1 \times 10.0 \times 7.0 = 70.0 m^2$

$3850 m^2$

or 0.138 Hect

③ Const of embankment

material obtained

from borrow pit

Replay 4.22
JB

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Cost of ref & working					
BMZ dedu all					
vide TmBP1					
0.550 Km @ D 3746.37					
			→	2060.00	
(2) Cleaning & grubbing					
of road (and dedu)					
vide TmBP1					
0.38 Hc of @ D 52998.20					
			→	20139.00	
(3) Cost of cubebankment					
415 material dedu all					
obtained from borrow pit					
vide TmBP2					
(i) lead upto 1000 m					
535.80 m ³ @ D 192.03					
			→	102890.00	
(ii) lead upto 100m					
1250.20 m ³ @ D 154.58					
			→	193256.00	
(4) Cost of subgrade &					
shoulder dedu all					
vide TmBP2					
1155.00 m ³ @ D 176.64					
			→	204019.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B/F M	1940	150 = w		
(15/20) Riv R.C.C M20 in slab/st					
	nde Tm BP 5				
	4.46 m ³ @ B S 259.82				
					₹ 23459. -
(16/21) Riv R.C.C M25 in Deck					
	Slab over do a/c				
	nde Tm BP 5				
	3.74 m ³ @ B 6042.26				
					₹ 22598. -
(17/22) Riv weep hole deck					
	nde Tm BP 6				
	36 nos @ B 118.30				
					₹ 4259. -
(18/31) Riv Back filling					
	behind Abut/R.Wall				
	nde Tm BP 6				
	32.42 m ³ @ B 804.98				
					₹ 26097. -
					R 2016563 = w
	Add 12% GST (+)	241988 = w			
	Add 1% Labour etc	20166 = w			
					R 2278717 = w
	Less 20.50% Below (-)	467137 = w			
					R 1811586 = w