

M.M.S.C

Road Name - Udaikand sah Howa Toyada Tola

**Schedule XLV-Form No. 134**

Tirumangal DIVISION

Dipra. SUB-DIVISION

I.M.B. NO - 837

**MEASUREMENT BOOK**

Gajendra Kumar

212309077

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Record Entry</u>					
N   workers	udaychandak	sah	Pouse	6 yada	
Tola (T.M.D - 97064, B.M.D - 421593)					
Agency - yashoda kumar					
Ref. to Ag No - CGSBD / Measur				2020-21	
Date of start - 02.02.2021					
Date of Completion - 01.02.2022 As per Ag					
Date of entry - 18.09.2022					
Constructive of CD = 3 H.O H.P C 1x1000mp					

1/21	E/w m w excavated str				
H.W.	2 x 6.45m x 1.4m x 1.5m				
	= 27.09m <sup>3</sup>				
B/pipe	1 x 4.85m x 1.53m x 0.365m				
	= 2.71m <sup>3</sup>				
T-fy	29.8m <sup>3</sup> x 3 Hys	=	89.4m <sup>3</sup>		
1/22	P/lv P.C.C OM-15 - all Coupler				
H.W.	2 x 6.45m x 1.4m x 0.15m				
	= 2.71m <sup>3</sup>				
B/pipe	1 x 4.93m x 1.53m x 0.25m				
	= 1.89m <sup>3</sup>				
T-fy	4.6m <sup>3</sup> x 3 Hys	=	13.8m <sup>3</sup>		

Continuation

15.  
Sch. XIV. Form No. 124

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
G.H. on B.L.C			5.22		
Abstracted cost					
value T.M. P. per m <sup>2</sup>	11				
D. duty	20.08		1.13		
i) 21 E.W. value T.M. P. (3)					
89.4 m <sup>2</sup> P. 279.09 / m <sup>2</sup> = 24.951 : 0					
22 P.C.C M-15 value P. (3)					
13.8 m <sup>2</sup> P. 5686.83 / m <sup>2</sup> = 78478 :					
23 P.C.C H-20 value P. (3)					
101.22 m <sup>2</sup> P. 6429.75 / m <sup>2</sup> = P. 650819 :					
24 P.C.C N.P. H.F. 1000 m <sup>2</sup>					
value T.M. P. 42 (3)					
225 m <sup>2</sup> P. 3720.69 / m <sup>2</sup> = P. 83716 :					
5/1 B-H value T.M. P. 4 (4)					
2 nos e P. 42.79.13 / each = P. 8558 :					
R.P. S.N.S e P. 1966.12 / each = P. 9830 :					
5/3, 4 Const. & embankment -					
value T.M. P. 4 (4)					
100 m l.e. - 84 362.75 m <sup>3</sup>					
value T.M. P. (12) 201.83 m <sup>3</sup>					
T.D.L. 504.58 m <sup>2</sup> P. 193.05 / m <sup>2</sup> = P. 72180 :					
100 m l.e. P. (4) 818.54 m <sup>3</sup>					
value P. (12) m <sup>3</sup> 595.70 m <sup>3</sup>					
T.D.L. 1264.24 m <sup>2</sup> P. 130.06 / m <sup>2</sup> = P. 259260 :					
			P		
		2.0			1187772 -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			131	11	104,30253
Less below 0.15' : (-)			8	8	15643
Total area			7	7	103146.8
Less permanent permanent roads					
RMS P.M.C (10) (-)			8	8	4772.636
Total Permanent Roads			7	7	5291372
Surplus			23	23	18723
Afforded			23	23	23
Net Area			23	23	18723
Executive Engineer					
Rural Works Department					
Works Division, Triveniganj					

Material statement

Particulars	Slag sand	SS1	SS2	SS3	EL.
Gross area	-	-	-	-	- 1230.1
Less 24.375 r <sup>2</sup>	75.6 r <sup>2</sup>	32.4 r <sup>2</sup>			r <sup>2</sup>
W.B.R 370.281 r <sup>2</sup>	457.71				
P.K.T.C.H.S 3915.75 r <sup>2</sup>	105.80	3.33	1.077	7.445	r <sup>2</sup>
4( 180 r <sup>2</sup> )	162	81 r <sup>2</sup>			
Survey	90.78	—	5282		
T.D	891.89 r <sup>2</sup>	113.4 r <sup>2</sup>	3.33 r <sup>2</sup>	1.077 r <sup>2</sup>	7.445 r <sup>2</sup> 1730.1 r <sup>2</sup>
Surplus	23	81			
n					

Continuation