

355-BD 20020-21

Schedule XLV-Form No. 134.

Tadi Dharwadhi TO L024

DIVISION

Don Kumat

SUB-DIVISION

mmbsy

Measurement Book

No. and date of agreement 35585/20-21
 (These four lines should be repeated at
 the commencement of the measurements relating
 to each work.) Date of start - 6.8.20
 State of Capital - 16.6.21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.50	8.50	8.50	8.50	8.50	8
98.040	98.040	98.040	98.040	98.040	98.542
98.244	98.244	98.244	98.244	98.244	98.244
98.577	98.577	98.577	98.577	98.577	98.577
98.607	98.607	98.607	98.607	98.607	98.607
98.468	98.468	98.468	98.468	98.468	98.468
98.449	98.449	98.449	98.449	98.449	98.449
98.149	98.149	98.149	98.149	98.149	98.149
8.50	8.50	8.50	8.50	8.50	8
98.257	98.257	98.257	98.257	98.257	98.257
98.260	98.260	98.260	98.260	98.260	98.260
98.702	98.702	98.702	98.702	98.702	98.702
98.803	98.803	98.803	98.803	98.803	98.803
98.653	98.653	98.653	98.653	98.653	98.653
98.900	98.900	98.900	98.900	98.900	98.900
98.211	98.211	98.211	98.211	98.211	98.211
1000	1000	1000	1000	1000	1000
98.186	98.186	98.186	98.186	98.186	98.186
98.843	98.843	98.843	98.843	98.843	98.843
98.960	98.960	98.960	98.960	98.960	98.960
98.130	98.130	98.130	98.130	98.130	98.130
98.999	98.999	98.999	98.999	98.999	98.999
98.006	98.006	98.006	98.006	98.006	98.006
98.482	98.482	98.482	98.482	98.482	98.482
98.244	98.244	98.244	98.244	98.244	98.244
98.039	98.039	98.039	98.039	98.039	98.039
98.203	98.203	98.203	98.203	98.203	98.203
98.144	98.144	98.144	98.144	98.144	98.144
98.162	98.162	98.162	98.162	98.162	98.162
98.042	98.042	98.042	98.042	98.042	98.042

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
1400	130	130	20	20	20	1400
98.531	98.500	98.469	98.423	98.443	98.440	98.372
98.63	98.722	98.793	98.833	98.811	98.814	98.724
98.740	98.713	98.686	98.627	98.624	98.652	98.786
98.250	98.123	98.349	98.200	98.021	98.049	98.030
98.253	98.103	98.169	98.142	98.252	98.069	98.001
98.052	98.770	98.715	98.955	98.790	98.601	98.569
98.330	98.122	98.438	98.366	98.609	98.237	98.318
1400	130	130	20	20	20	1400
98.382	98.506	98.610	98.604	98.379	98.565	98.464
98.403	98.221	98.201	98.238	98.063	98.219	98.745
98.245	98.225	98.361	98.351	98.198	98.350	98.158
98.369	98.301	98.348	98.338	98.236	98.295	98.136
98.249	98.321	98.302	98.285	98.251	98.170	98.168
98.011	98.148	98.192	98.121	98.080	98.376	98.316
98.323	98.428	98.600	98.640	98.426	98.602	98.550
		200	250	200	250	200
		98.888	98.749	98.580	98.662	98.688
		98.511	98.402	98.212	98.255	98.623
		98.580	98.511	98.358	98.360	98.343
		98.453	98.500	98.362	98.423	98.389
		98.323	98.513	98.386	98.403	98.389
		98.442	98.335	98.242	98.182	98.312
		98.332	98.760	98.642	98.572	98.608

Diagram of road cut bank mound
 Elevation as per 1/54 C/S
 Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area Volume (cu)
	No.	C/S	D. (ft)	D. (ft)	
Change	-	0.149	-	-	-
0	-	0.484	0.317	50	15.825
50	-	0.597	0.728	50	36.375
100	-	2.095	1.533	50	76.650
150	-	1.479	1.787	50	89.350
200	-	0.780	1.130	50	56.475
250	-	0.503	0.642	50	32.075
300	-	0.763	0.633	50	31.650
350	-	0.445	0.604	50	30.200
400	-	1.003	0.724	50	36.200
450	-	0.635	0.819	50	40.950
500	-	0.748	0.692	50	34.575

600	-	0.996	0.872	50	43.600
650	-	2.147	1.572	50	78.525
700	-	0.367	1.257	50	62.850
750	-	0.450	0.409	50	20.425
800	-	0.150	0.275	50	13.250
850	-	0.198	0.149	50	7.250
900	-	3.799	1.999	50	99.925
950	-	3.208	3.504	50	105.125
1000	-	2.800	3.004	50	150.200
1050	-	3.338	3.069	50	153.450
1100	-	4.177	3.256	50	187.825
1150	-	3.990	4.064	50	204.125
1200	-	3.312	3.651	50	182.550
1250	-	4.057	3.685	50	181.225
1300	-	3.960	4.009	50	200.425
1350	-	3.897	3.929	50	196.425
1400	-	4.000	3.950	50	197.725
1450	-	3.677	3.846	50	192.225
1500	-	3.438	3.558	50	177.875
1550	-	3.702	3.570	50	178.500

[illegible]

Flow sheet for 1000m level S2 1473.92

Work for 10000 - each $\theta = 631.68 \frac{m^3}{m^2}$

Subgrado 9	25	85	80
	30	2.65	
	300	9	

② Cellulose & Hemicellulose
of Wood and -

$$2 \times 10 \times 10 \times 20 \times 1.56 = 6200$$

③ handling

liquidating firm BT part

$$2 + 3 \times 8.4 \times 10^5 \times 2.5 \times 10^{-4} = 3.99$$
$$51521 + 384425 \times 0.104 = 1539$$

Working for the party

2027 212-471040327 10/104

$$0.30 \text{ m} + 4.05 \text{ m} \times 0.20 \text{ m} = 2.42 \text{ m}$$

10/30	4 x 4	0.5m	0.200	243.6
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24000 10/30 4.05m + 7.250m = 24300

$30. \text{avg } 405 \text{ m} + 0.200 \text{ m} = 243 \text{ m}$

Leveling of Contour

$$20m \times 40m \times 3m \times 0.008m = 192m^3$$

[illegible]

ABSTRACT of W₂

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

① clearing of grubbing of Road Shoulder	Qty for vol P3, in 2	70.62 m ³ @ 51133	3611.6	31703
② Corp of road subbed 1500 m road - e	Qty for vol P3, in 1	71473.92 m ³ @ 167.41/m ²	1246748	
③ Corp of road subbed 1500 m road - e	Qty for vol P3, in 1	7631.68 m ³ @ 202.52/m ²	1527927	
④ Corp of Supp grade 4000 ft on Shoulder	Qty for vol P3, in 1	73012.65 m ³ @ 204.16/m ²	1615068	
⑤ Box Cutting	Qty for vol P3, in 4	766.99 m ³ @ 7416/m ²	49682	
⑥ Paving B.S.B.G.T	Qty for vol P6, in 3	71074.64 m ³ @ 2807.91/m ²	13012492	
⑦ Main Gravel Began B.S.G.T	Qty for vol P6, in 5	72100 m ³ @ 1145.90	822852	
			4066758	
			21521	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Materials					
①	2105	15			
②	3012	68			
③	1000	45			
④	4287				
Wah 15/12/21 AE					
a					