

प्रमाणित किया जाता है
कि मापी कुल के मसजि इकीन
100 यूएल है जिसे प्रथम क
अधि मन्ना R.W.D फेनहारा के
पदनाम से निजान किया जाय
है

(Signature)
Executive Engineer
RWD Works Division
Pakridaya
1.7.21

Sch. XLV - Form No. 134

PAKRIDAYA 2 DIVISION

FENHARA SUB-DIVISION

Measurement Book

No.

1201

Name _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{2}{29}$	Planting & bying				
	34 m		4 m		
			4 x 3 x	2.50	30.00 m
$\frac{3}{30}$	Planting of trees				
		95.00	170.00		
$\frac{4}{6}$	Const. of Embankment				
<u>Chains</u>		15 Area	Mean Area	Depth	Qty.
0.50		3.976			(2m ³)
50.00		4.288	4.132	50.00	206.600
100.00		4.859	4.579	50.00	228.675
		4.796	4.029		211.275
200.00		4.129	4.463	50.00	223.125
250.00		3.610	3.870	50.00	193.475
300.00		3.299	3.452	50.00	172.725
350.00		3.563	3.431	50.00	171.550
400.00		4.236	3.900	50.00	194.975
450.00		4.120	4.178	50.00	208.900
500.00		3.479	3.800	50.00	189.975
550.00		4.506	3.993	50.00	199.625
600.00		4.378	4.642	50.00	222.100
650.00		3.571	3.975	50.00	198.725
700.00		4.260	3.916	50.00	195.775
750.00		4.517	4.389	50.00	219.725
800.00		3.492	4.005	50.00	200.225
850.00		3.008	3.250	50.00	162.500

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P	
900.00		3.080	3.044	50.0	152.200
950.00		3.101	3.091	50.0	154.525
1000.00		3.477	3.289	50.0	164.450
1050.00		3.926	3.707	50.0	185.325
1100.00		3.957	3.947	50.0	197.325
1150.00		4.086	4.022	50.0	201.075
1200.00		4.029	4.058	50.0	202.875
1250.00		3.968	3.999	50.0	199.925
1300.00		4.181	4.085	50.0	203.725
1350.00		4.101	4.141	50.0	207.050
1400.00		3.672	3.887	50.0	194.325
1450.00		3.131	3.402	50.0	170.075
1500.00		2.460	2.790	50.0	129.475
1550.00		2.770	2.619	50.0	130.950
1600.00		1.975	2.383	50.0	119.125
1650.00		2.590	2.283	50.0	114.125
1665.00		2.879	2.735	15.0	41.018
					6207.31800
<u>Deductions</u>					
Sub grade	=	2043.68000			
G.S.B	=	734.24000			
WBM-Gr-ID	=	443.07000			
P.C.C.	=	357.68000			
Box cutting	=	89.40000			
		3668.07000			
Total E/W	=	(6207.31800 - 3668.07000)			
	=	2539.24800			

Abstract of Cost

Sch. XLV-Form No.134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1 Const. of Working Band work - in C.P. ft.					
T.M.B/P - 48 = 1.670 Km					
					→ 5324.01/Km → 889120
2/2 Const. of reference Pillars - in C.P. ft.					
T.M.B/P - 64 = 1.67 Km					
					→ 2893.81/Km → 483320
3/3 Clay & gubbiy work level - in C.P. ft.					
T.M.B/P - 48 = 0.50 Ha					
					→ 52970.34/Ha → 2648520
4/31 E/W. in excavate					
T.M.B/P - 48 = 150.48					
					→ 277.09/ → 4199720
5/32 Paving sand & 110 - in C.P. ft.					
T.M.B/P - 48 = 11.48					
					→ 462.50/ → 505820
6/23 Paving brick flat work - in C.P. ft.					
T.M.B/P - 48 = 114.39					
					→ 294.05/ → 3363620
7/34 Paving P.C. Mix in work - in C.P. ft.					
T.M.B/P - 49 = 27.31					
					→ 5719.88/ → 15621020

Continuation

→ 277,11020

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R.B.	277,110 ²⁰
$\frac{8}{35}$ Paving B/or (12'4")					
				C.P. job	
T.M. B/P - 49 =				106.04 ²⁰	
				5627.57/	5,96,748 ²⁰
$\frac{9}{36}$ Paving 4 ft ²⁰					1000 ²⁰
				M.P. Hw job	
T.M. B/P - 49 =				30.00 ¹¹	
				4057.10/	1,21,713 ²⁰
$\frac{10}{37}$ Paving work (12'4")					
				C.P. job	
T.M. B/P - 49 =				139.58 ²⁰	
				177.90/	24,881 ²⁰
$\frac{11}{4}$ Const of Embankment					
				C.P. job	
T.M. B/P - 50 =				53.04 ²⁰	
				58.69/	3113 ²⁰
$\frac{12}{4}$ Const of Embankment					
				C.P. job	
T.M. B/P - 50 =				647.58 ²⁰	
T.M. B/P - 64 =				105.84 ²⁰	
				753.35 ²⁰	
				190.07/	1,43,189 ²⁰
$\frac{13}{6}$ Const of Embankment					
				C.P. job	
T.M. B/P - 50 =				1510.85 ²⁰	
T.M. B/P - 64 =				246.96 ²⁰	
				1757.81 ²⁰	
				153.78/	2,70,316 ²⁰

Continuation

14,37,020²⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					840, 14,37,020 ²
$\frac{14}{7}$ Excavation for well					
- on C.P. job					
T.M.B/P - SI = 89.40 m ²					
\rightarrow 75.57/m					6756 = 0
$\frac{15}{5}$ Concr + sub-grade					
shaded - on C.P. job					
T.M.B/P - SI = 2043.68 m ²					
\rightarrow 191.76/m					391,896 = 0
$\frac{16}{9}$ Concr + granite sur					
base - on C.P. job					
T.M.B/P - SI = 734.24 m ²					
\rightarrow 2846.75/m					20,90,198 = 0
$\frac{17}{10}$ Paving for C.P. job					
- on C.P. job					
T.M.B/P - SI = 443.07 m ²					
\rightarrow 3501.88/m					15,51,578 = 0
$\frac{18}{11}$ Paving Paving work					
- on C.P. job					
T.M.B/P - SI = 3654.94 m ²					
\rightarrow 43.06/m					1,57,882 = 0
$\frac{19}{12}$ Paving Tack coat					
- on C.P. job					
T.M.B/P - SI = 3654.94 m ²					
\rightarrow 14.54/m					53,143 = 0
$\frac{20}{13}$ Paving RT sand					
surface - on C.P. job					

Continuation

\rightarrow 56,87,973 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					0. P 5,687,973 ²⁰
T.M. B/P - 512					3654.94m
					209.58/ → 7,66,002 ²⁰
$\frac{21}{14}$ Const. of 4m - 8m					one part - - -
					up job
T.M. B/P - 512					357.68m ²
					6884.40/ → 24,62,412 ²⁰
$\frac{22}{16}$ Family R-115 in					Ordinary K.M. str.
T.M. B/P - 52 = 2.00M					
					2411.08/ → 4822 ²⁰
$\frac{23}{17}$ Family R-115					
T.M. B/P - 52 = 7.00M					
					636.86/ → 4458 ²⁰
$\frac{24}{19}$ Family 2 Col -					one up job
T.M. B/P - 52 = 183.92m					
					101.40/ → 13,579 ²⁰
$\frac{25}{20}$ Family 4 Col -					one up job
T.M. B/P - 52 = 119.40m					
					93.20/ → 11,090 ²⁰
$\frac{26}{21}$ Family 4 Col -					one up job
T.M. B/P - 52 = 312.4m					
					74.95/ → 2,25,248 ²⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R-by	91,75,584 ²⁰
$\frac{27}{25}$ Paving & flag of Tolly					
M.H. Coy		2000			
sl. - 24 c/f					10,50 ²⁰
T.M. B / P - 52 = 20 Nos					
		12841.25			25,683 ²⁰
$\frac{28}{24}$ Paving & flag of					
Haveli Bnd					
T.M. B / P - 53 = 20 Nos					
		12841.25			25,683 ²⁰
$\frac{29}{25}$ Paving & flag 600m					
equated 512					
T.M. B / P - 52 = 20 Nos					
		12841.25			25,683 ²⁰
$\frac{30}{27}$ Paving & flag 600m					
450m 2 stages 512					
T.M. B / P - 53 = 20 Nos					
		4062.09			8124 ²⁰
$\frac{31}{28}$ Paving & flag 900m					
512					
T.M. B / P - 53 = 20 Nos					
		7825.07			15,650 ²⁰
$\frac{32}{29}$ Paving & flag 900m					
H. Pipe - 200 c/f					
T.M. B / P - 62 = 30 c/f					
		875.23			26,257 ²⁰

Continuation

93,46,836²⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R. E	93,46,836 ²⁰
$\frac{33}{30}$ Planly # 30					
T.M. B P-62-295.071					
				844.59	80,236 ²⁰
$\frac{34}{8}$ Long Brk 8ly					
T.M. B P-61-45.022					
				478.45	21,530 ²⁰
					96,42,375 ²⁰
<u>Adding</u>					
(1) G.S.T @ 12%					11,57,085 ²⁰
(1) L.C.S @ 1%					96,426 ²⁰
					96,42,375 ²⁰
					1,08,95,884 ²⁰
Less					
					1,10,27,971 ²⁰
As per Agreement 0.86% below					96,4,841 ²⁰
					1,09,33,130 ²⁰
<u>Less</u>					
Primary Pajot P-59-163049322					
P-59-141,8107522					
					1,04,86,007 ²⁰
					1,04,86,007 ²⁰
					54,47,123 ²⁰
<u>At</u>					
20.10.24					
J E					
Phadnis					