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Universiti Teknologi Malaysia UTM Pagoh

Experimental Periods-Year 2022



Conceptual diagram recognized of responses categories of experiment treatments progress adapting SIGMOID growth curve



Tree planting progress at the road shoulder, (b) views of the planting area along the agriculture road. (c) Demarcating pavements border of 2m x 2m and 1m x 1m and (d) pavement installations

Toru				Experiment Category	Upaved Species	Pavement Types/Name	Intensity Pavement (2m x 2m)	Species Interval Arrangment	N
The all the second				Controlled	2	Nil	Unpaved	Samanea saman	1
Carolia -		strated -	- INTER	Treatments		Nil	Unpaved	Hopea odorata	1
1			A RECEIPT			P1 (Neupave rough finishing prime	100	Samanea saman	2
						paver)		Hopea odorata	2
		P 3 1/2					50	Samanea saman	2
		A Mart	N					Hopea odorata	2
(a)	(b)		(c)			P2 (Neupave Fine Finishing Elexinave)	100	Samanea saman	2
						Thisming Therapuve)	-	Hopea odorata	2
(a) Paved size of 2m x . pavement installation.	2m and (b) 1m x 1m p	baved size, and (c) tree	e trunk spaces within				50	Samanea saman	2
-								Hopea odorata	2
				Experiment	None	P3 (Twinpave)	100	Samanea saman	2
ALL DATE DE LE CONTRACT				Treatments	None			Hopea odorata	2
			Contraction of the				50	Samanea saman	2
								Hopea odorata	2
	and the second second					P4 (Prime Graspave)	100	Samanea saman	2
								Hopea odorata	2
(a). Neupave rough	(b). Neupave fine finishing flexipave	(c). Twinpave	(d). Prime Grasspave				50	Samanea saman	2
prine parer	and another o							Hopea odorata	2





(a) six points (1-6) sequence number for thirty-four trees as measuring points within jointing corner of interlocking, (b) drilling to insert probes meter, (c) soil temperature and pH measurement inserted.

(a) Grass cutting works and cleaning the weeds along the plot perimeter and (b) tree staking installation to particular trees of having problem to stand upright



(a) Scanning route movements diagram detecting root alignments on the surface of both intensity of pavements, (b) scanning progress by GPR expert.





(a) An examples of different angle taken measuring canopy length (CL) capturing the average size of canopy growth. (b) measuring canopy depth (CD) using marked scale of wooden stick, (c) Prepared form for each canopy length measurement calculating in mean.