

CAVAT Quick Method Project Sheet

Spreadsheet to calculate the asset value of tree stock using the Full method

Notes

Enter data and comments in grey boxes.

Data in white boxes are calculated automatically.

Project:

Havant station footbridge

Name of Surveyor:

SK

Date:

03/11/2024

CTI Factor (Please select):

125%

Unit Value Factor:

£24.59

Cumulative Total:

£ 401,064

Tree Information			Step 1: Base Value	Base Value	Step 2: CTI	CTI Value	Step 3:	Functional Value	Step 4: Life expectancy	CAVAT VALUE
Tree No.	Species	Note on Location	Stem Diameter (1) (cm)		Autofills from CTI cell above		Functional value		Please select	
T14	Holly	First in row	25 - <30	£14,720.31	125%	£18,400	75	£ 13,800	20 - <40 years	£11,040
T9	Holly MS	Southwest	9 - <12	£2,170.31	125%	£2,713	75	£ 2,035	20 - <40 years	£1,628
T8	Sycamore	Southwest	60 - <70	£82,066.42	125%	£102,583	100	£ 102,583	40 - <80 years	£97,454
T18	Lawsons cypress	By wall in park	30 - <40	£24,133.36	125%	£30,167	75	£ 22,625	40 - <80 years	£21,494
T5	Birch	Junction of fence	20 - <25	£9,893.05	125%	£12,366	75	£ 9,275	20 - <40 years	£7,420
T3	Oak	NW corner	60 - <70	£82,066.42	125%	£102,583	100	£ 102,583	>80 years	£102,583
T4	Sycamore	NW corner	25 - <30	£14,720.31	125%	£18,400	75	£ 13,800	40 - <80 years	£13,110
15	Dawn redwood	In Havant Park	70 - <85	£117,068.32	125%	£146,335	100	£ 146,335	>80 years	£146,335