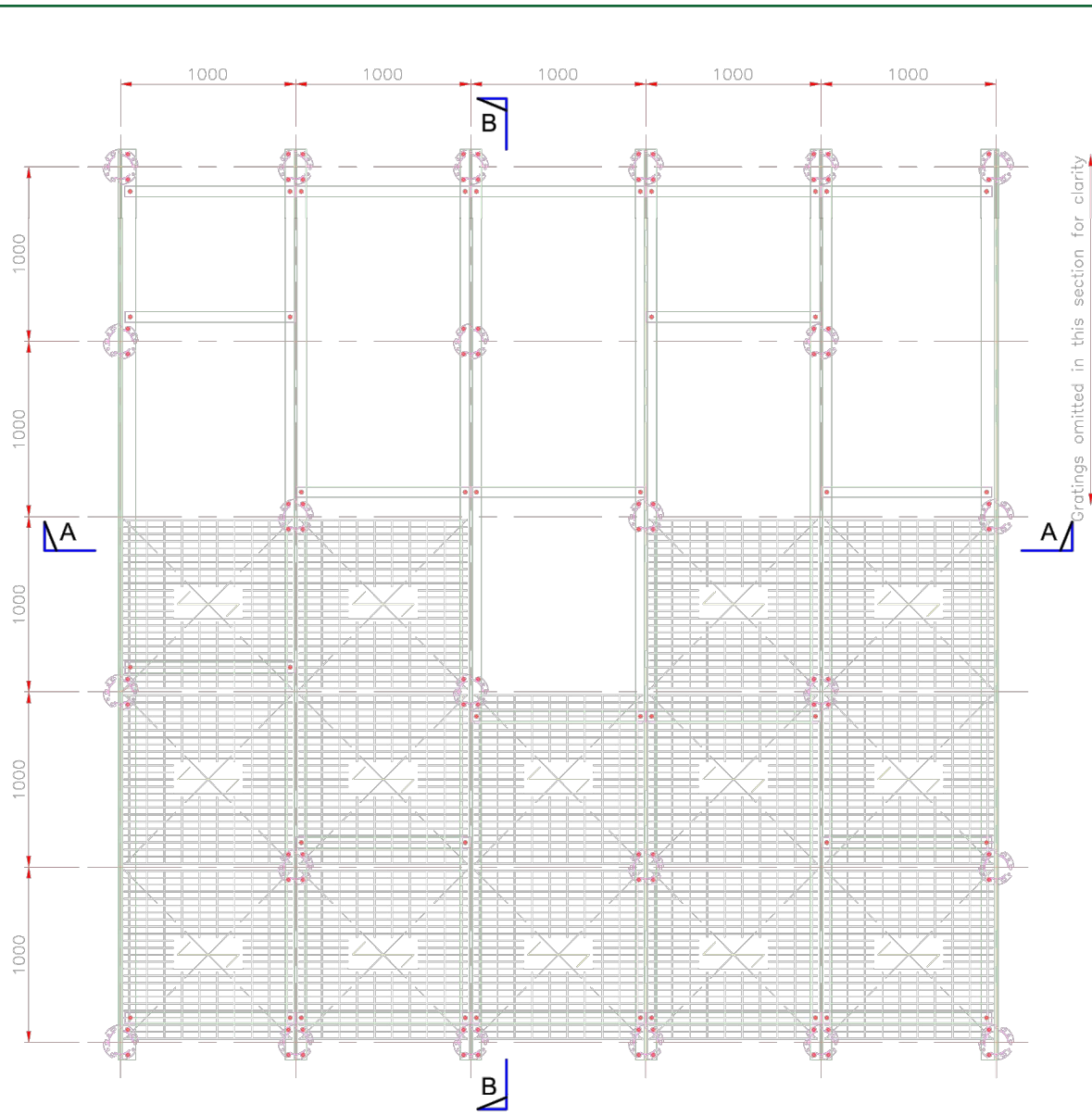
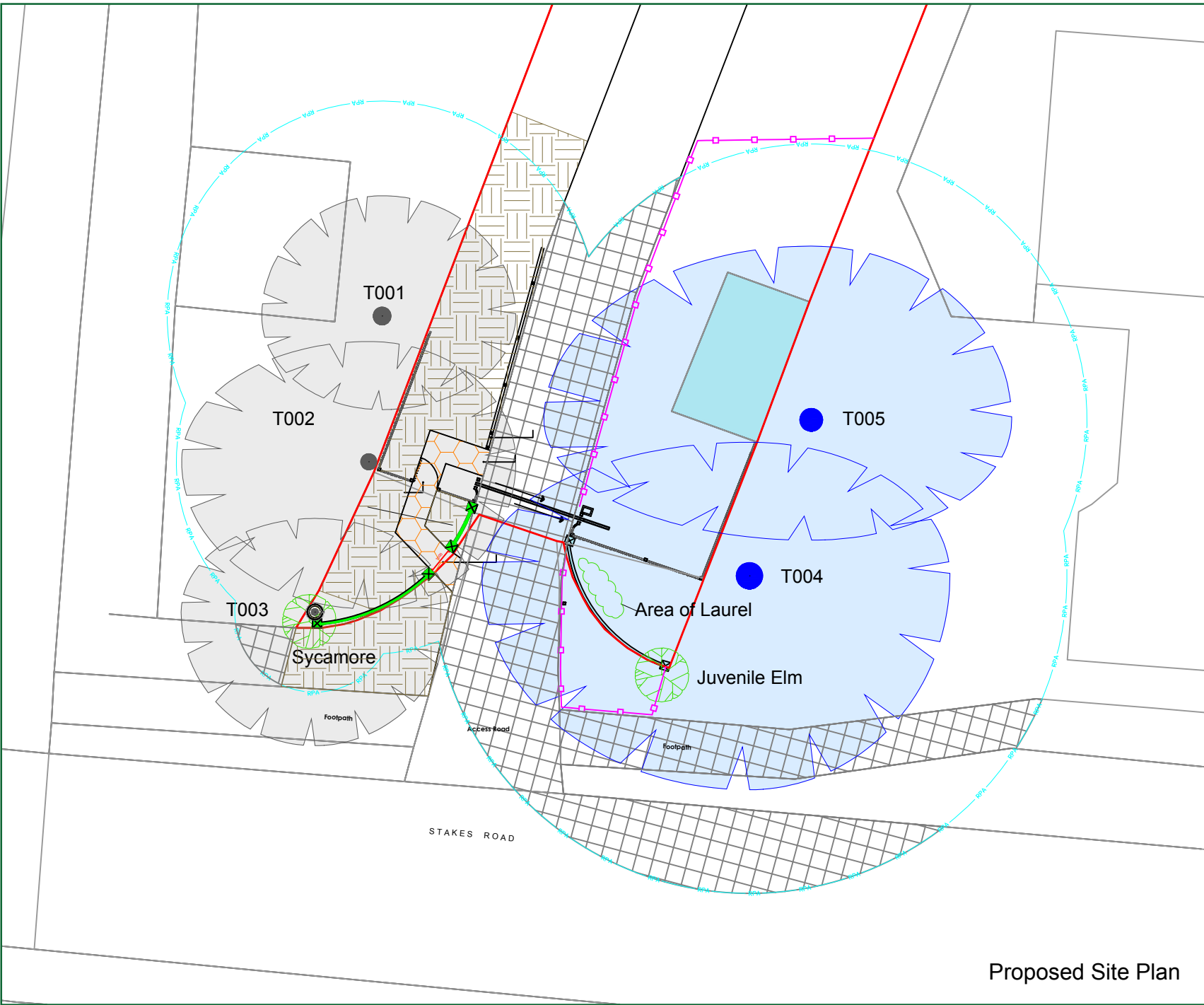
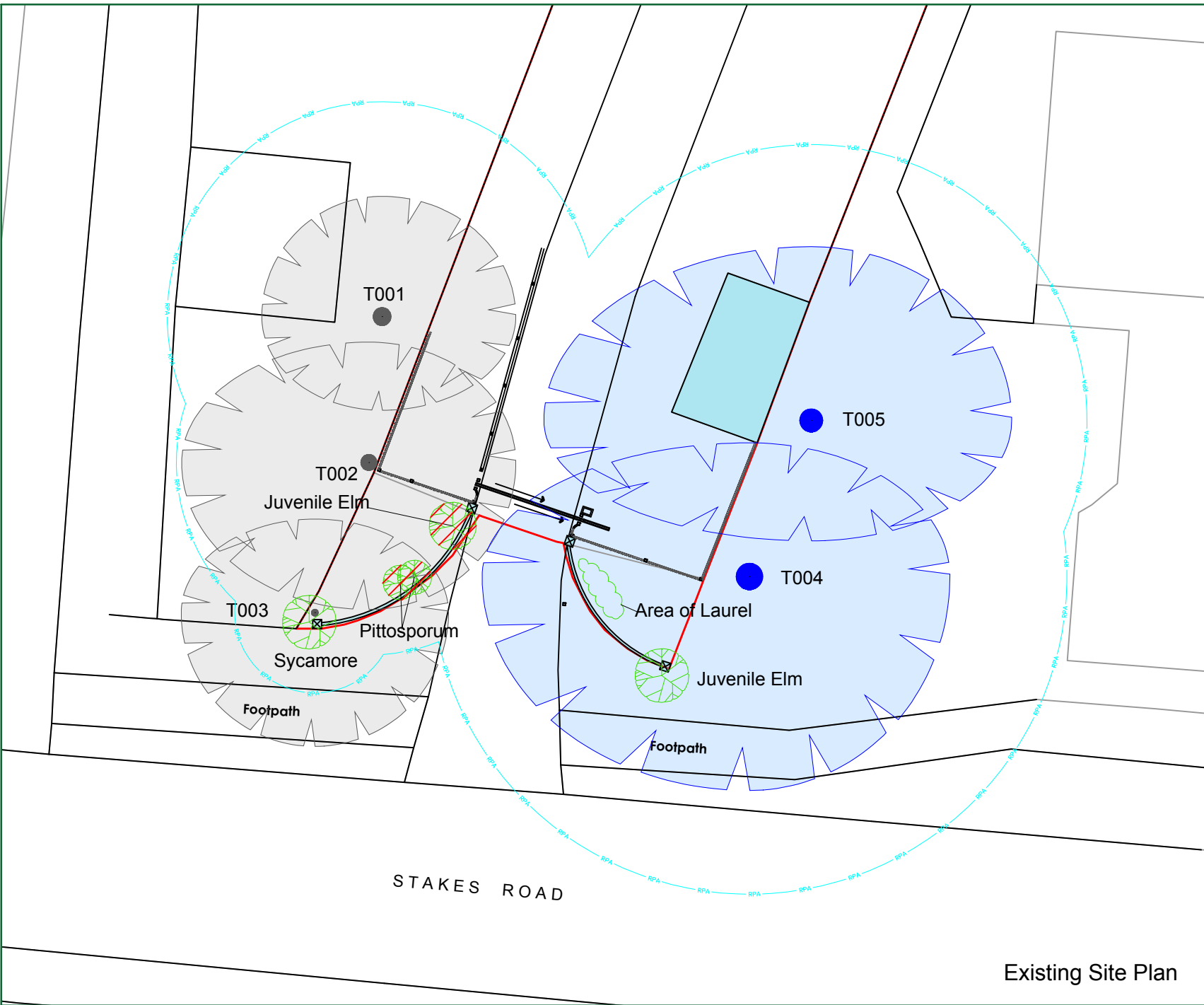
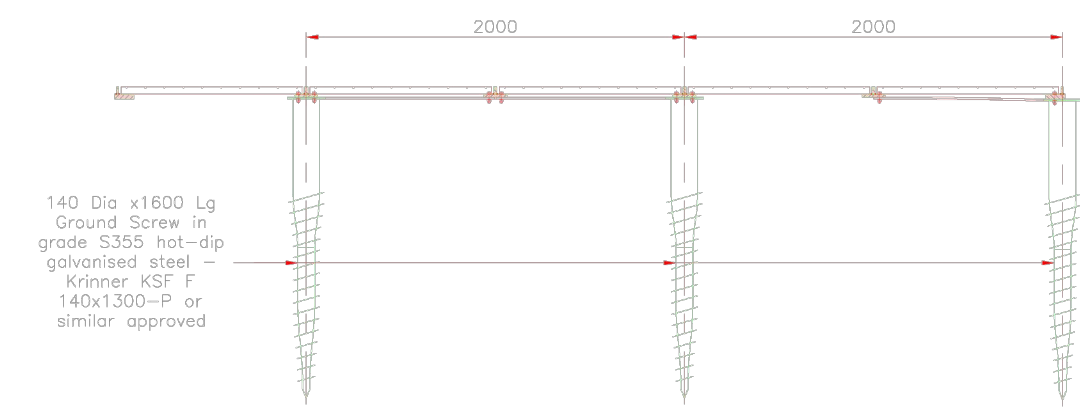




PLAN ON TYPICAL ROOTBRIDGE PLATFORM GRILLAGE
Scale 1:40

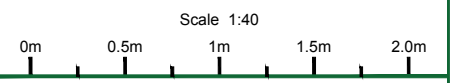


SECTION A-A
Scale 1:40

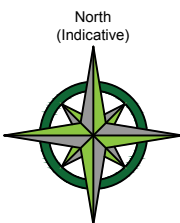


SECTION B-B
Scale 1:40

Information taken from Green Grid Systems Rootbridge System
Ped Dury 7.5kN Plan, Sections Drawing: GGS-17159 Rev A



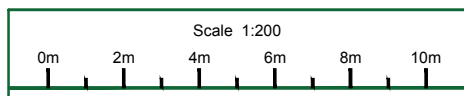
LEGEND	
	Area of temporary Ground Protection
	Line of proposed temporary protective barrier
	Proposed development within & close to the RPA to be constructed following the No Dig Specification
	Existing hard surfacing within the RPA to act as ground protection throughout development
	Existing low level wall within RPA to be carefully demolished and replaced using existing footings as per Sections 4.3.1 and 4.4.1 of Haydens report ref: 8482
	BarkSavers - Tree Protection System
	Existing Tree/Feature BS 5837:2012 Category B
	Existing Tree/Feature BS 5837:2012 Category C
	Line of Root Protection Area (RPA) - calculated following guidelines set in BS 5837:2012
	Additional feature which doesn't meet BS 5837: 2012 categorisation but is included for reference
	Additional feature which doesn't meet BS 5837: 2012 categorisation to be removed for development



CATEGORY AND DEFINITION	
Trees unsuitable for retention	
Category U	Those in such condition that they cannot realistically be retained as living trees in the current land use for longer than 10 years
Trees to be considered for retention	
Category A	Trees of high quality with an estimated remaining life expectancy of at least 40 years
Category B	Trees of moderate quality with an estimated remaining life expectancy of at least 20 years
Category C	Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 100mm

NOTE:
Hayden's Arboricultural Consultants were not provided with a Topographical Survey or Base Plan showing the positions of the trees/landscape features on this site, so their locations have been fixed using GPS. As such the position of the trees/landscape features should not be taken as exact but gives a fair distribution of their locations on site.

01/07/21 KFJ Based on Proposed site plan ref: 20176-WA-001-A
The position, condition, and dimensions of the trees are based on a site survey undertaken on 18/11/2020
"The original of this drawing was produced in colour - a monochrome copy should not be relied upon"



5 Moseleys Farm Business Centre
Fornham All Saints,
Bury St Edmunds
Suffolk IP28 6JY

www.treesurveys.co.uk

Client: Walsh & Associates Ltd
Drawing Title: Tree Protection Plan

Site: The Grange, Waterlooville, Hampshire, PO7 5PL

Date: 01/07/2021
Drawn By: KFJ
Cad File Ref: C:\Pro\8877-D-AMS - The Grange Waterlooville Hampshire.dwg

Scale: 1:200 (A2)
Checked By: LB
Drawing No: 8877-D-TPP
Rev: -