

This document is a tool to help ensure appropriate due diligence has been taken prior to site clearance/works. Evidence is required to demonstrate all tree clearance has been suitably reviewed and can be justified.

Note: this document should be read in conjunction with the HS2 Tree Panel Terms of Reference

	Name	Signature		Date
Application made by:	SCS			02/03/2020
Location (Sector/Site Name):	Hampstead Road, Euston Approaches, HS2			
LAA/LAP/Site Reference				
Work Package number:	N/A			
Date of Tree Panel:	24/04/2020			
Site Description:	Hampstead Road			
Reason for clearance:	<p>The 10 No. trees on Hampstead Road need to be removed to enable the works for HS2 MWCC. Nine trees prevent the Phase 1 Utility Diversion happening on the footpath. The current utilities running adjacent to the trees within the northbound footpath, need to move from their current location to enable the construction of the southern section of the abutment (future Hampstead Road Bridge extension). The trees will initially clash with the piling activity and excavation needed for the new Hampstead Road Bridge. The utilities run within the root protection area.</p> <p>The 10th tree prevents the construction of a haul road into site. This haul road is required within the worksite to significantly reduce traffic in the local streets. The space within which to locate the haul route on site is severely constrained by the scale of excavation, piling and equipment exclusion zones. The haul route will need to be relocated periodically around the site to accommodate the works. There is only one feasible location for the access/egress for this haul route phase, which clashes with one of the trees along Hampstead Road.</p>			
	Yes	No	N/A	Comments
Has the Stage 1 Survey been completed and logged on the Register	X			
	Yes	No	N/A	Comments
Has the Stage 2 Survey been completed with retention and protection measures logged on the Register	X			

Have all practicable means to negate need for works to tree been investigated? Please provide details

Yes. The location of the new bridge extension to the trees means that the construction and related activities require the 9 No. trees to be removed. The current location of the utilities on the pedestrian footpath (northbound side) are adjacent to the trees and any works for the diversion would clash with the trunk and roots. The excavation works may require temporary works to retain the ground which will again clash with the root protection area.

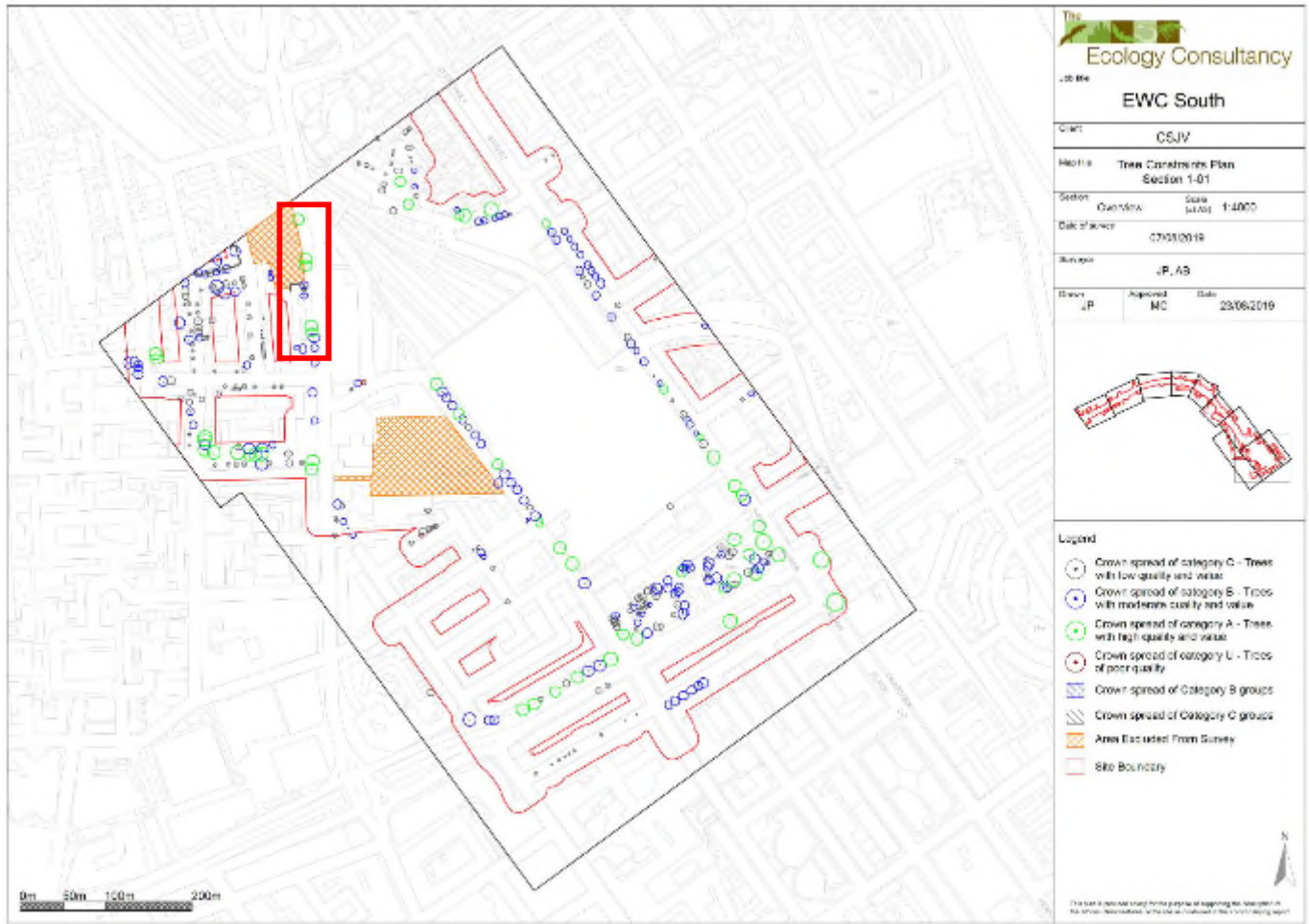
HS2 has a commitment to maximise the duration for which it can use haul routes to reduce construction traffic in residential streets. The location of the haul road cannot be moved without interfering with either the utilities works mentioned above or works on site.

Trees Affected and Scope of Works:

TS2 Baseline Tree Survey Information

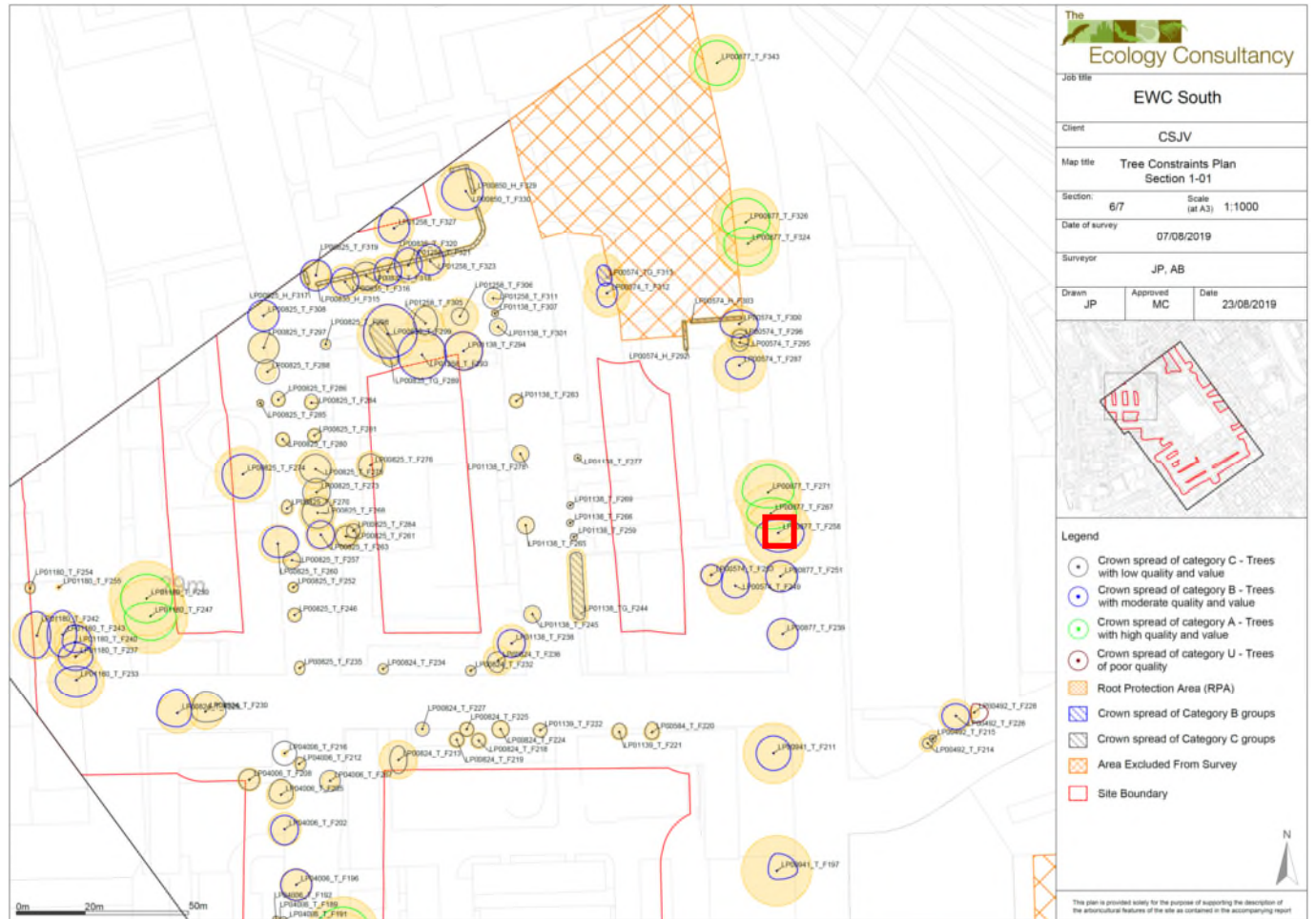
Tree ID	Species – Common Name (scientific name)	Trunk/Stem Cat.	Trunk/Stem Diameter (mm)	Root Protection Area (m)
LP00877_T_F258	London plane (Platanus x acerifolia)	Single	805	9.7
LP00877_T_F267	London plane (Platanus x acerifolia)	Single	705	8.5
LP00877_T_F271	London plane (Platanus x acerifolia)	Single	805	9.7
LP00877_T_F 324	London plane (Platanus x acerifolia)	Single	760	9.1
LP00877_T_F 326	London plane (Platanus x acerifolia)	Single	815	9.8
LP00574_T_F287	White poplar (Populus alba)	Multi (2-5)	450;450	7.6
LP00574_T_F295	Bird cherry (Prunus padus)	Multi (2-5)	175;175;175	3.6
LP00574_T_F296	Bird cherry (Prunus padus)	Single	250	3.0
LP00574_T_F300	White poplar (Populus alba)	Single	450	5.4
LP00877_T_F343	London Plane (Platanus x acerifolia)	Single	680	6.5

Tree Constraints Plan

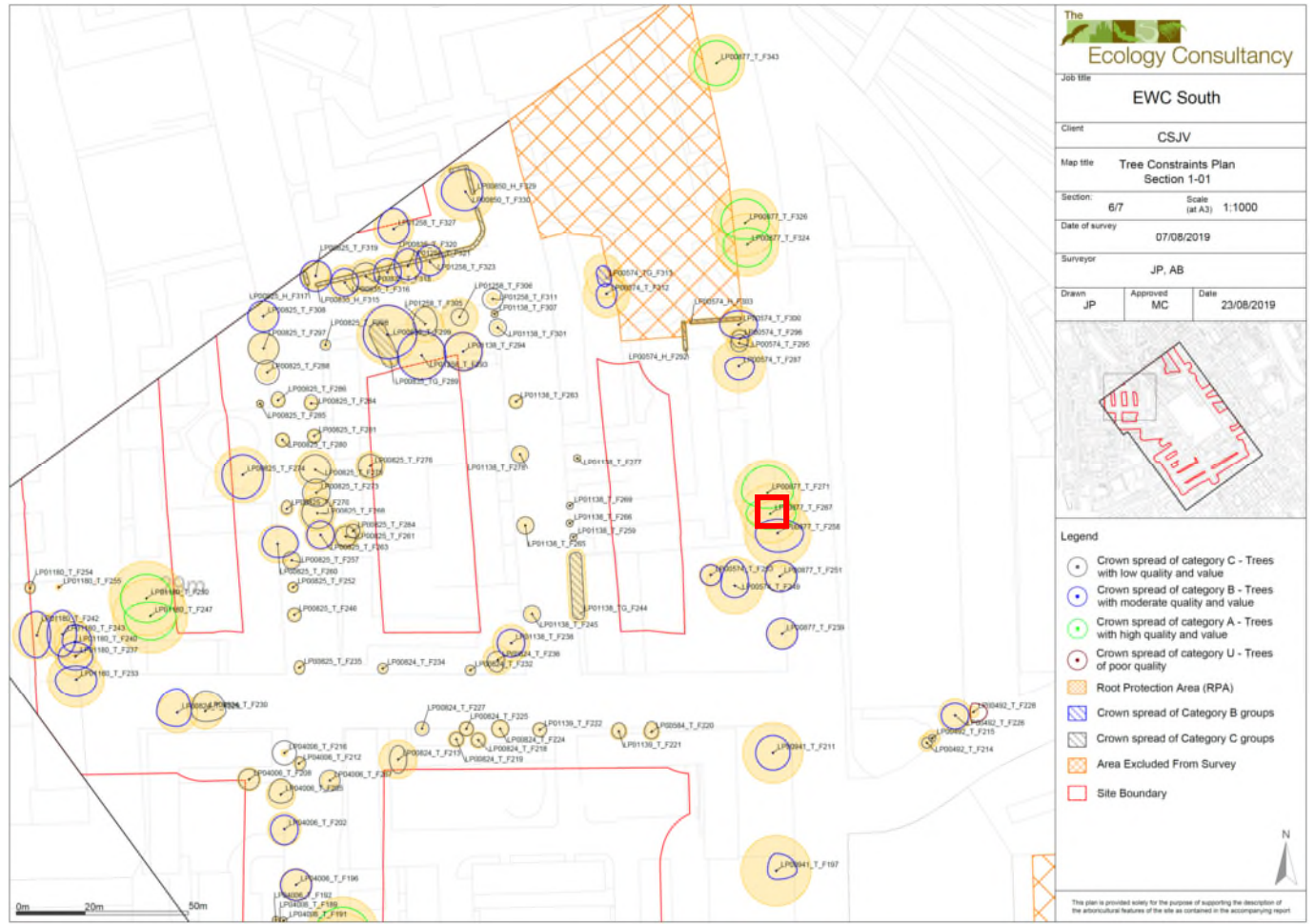


Site Sketch/ Diagram / Photos attached

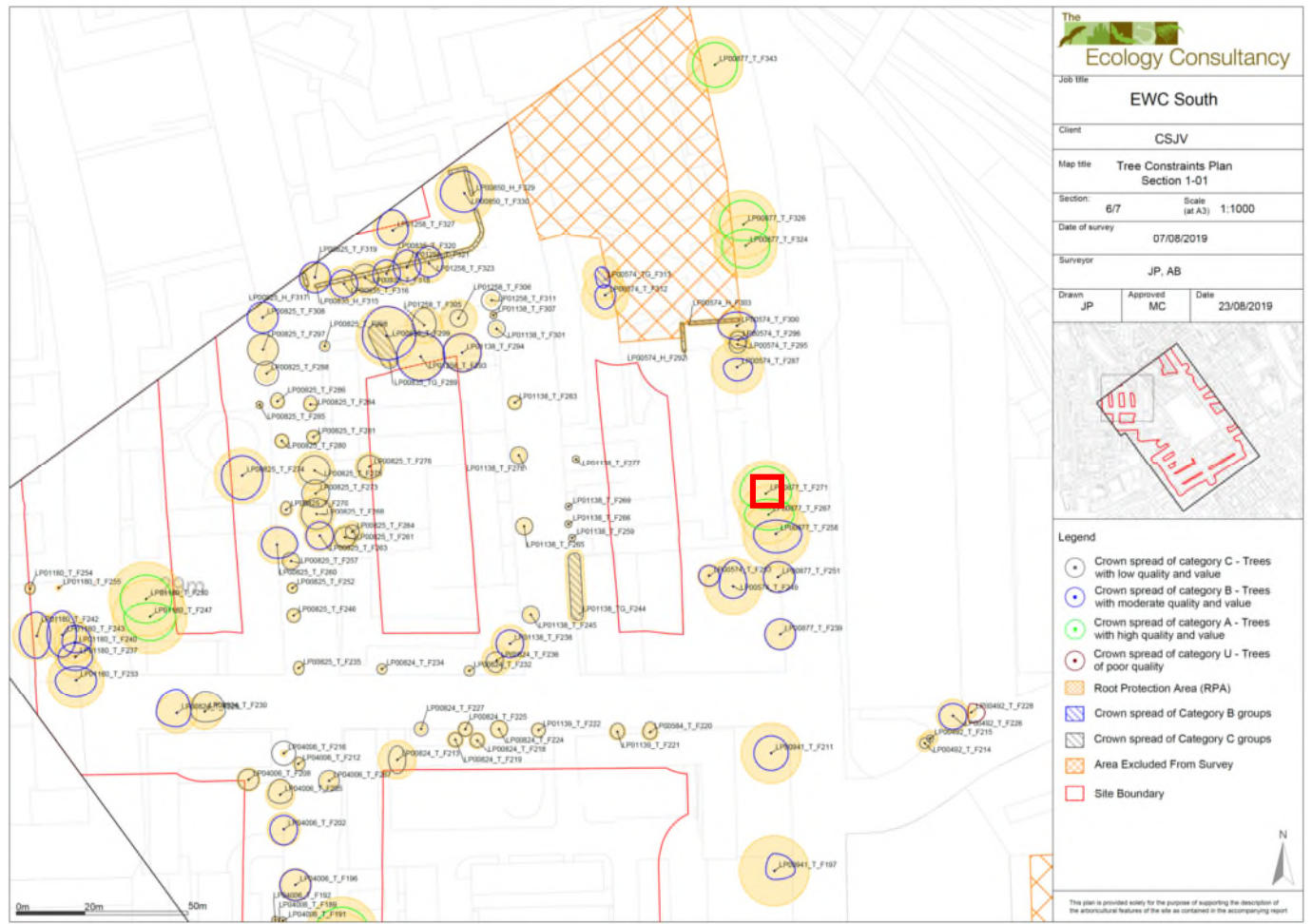
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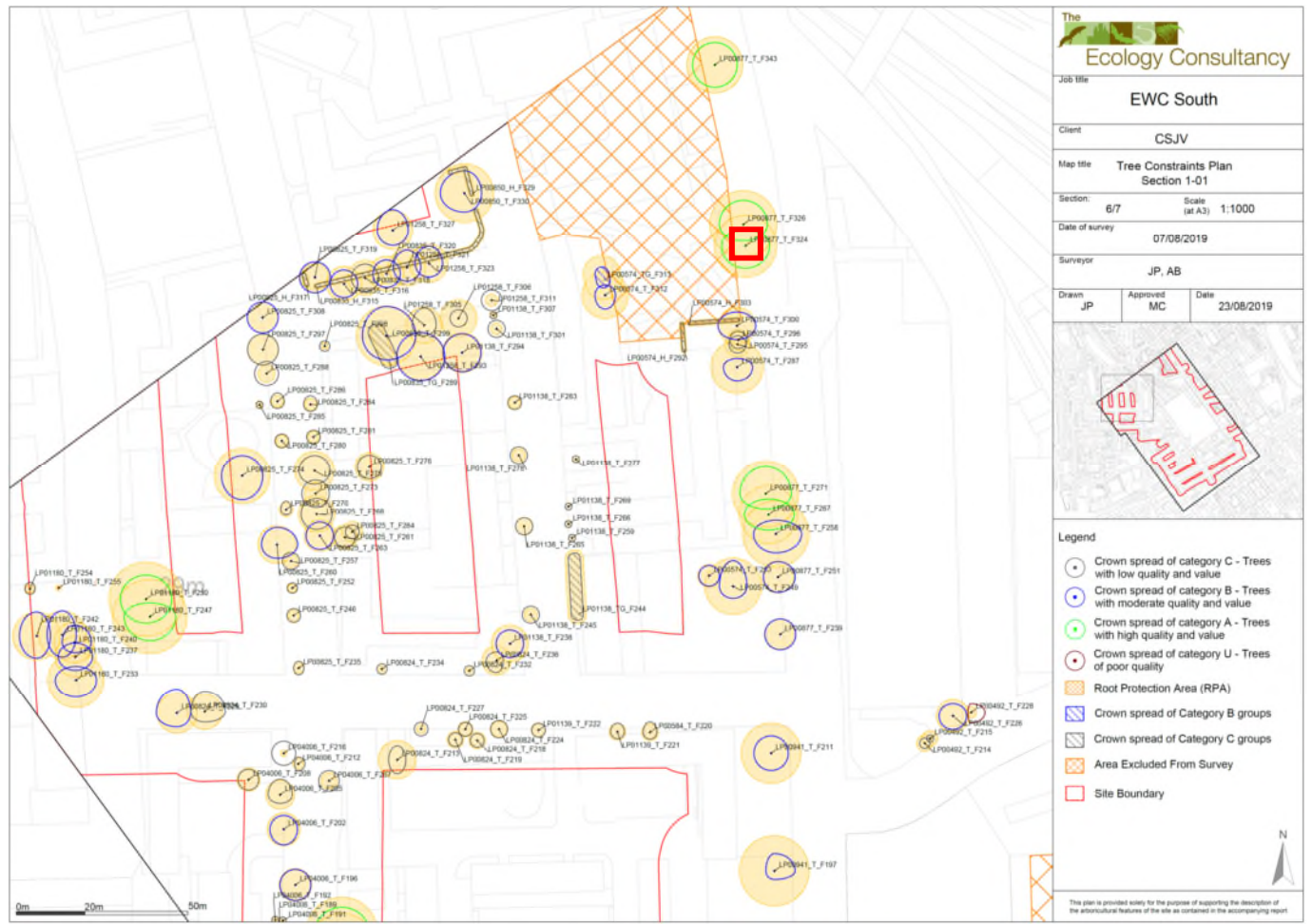
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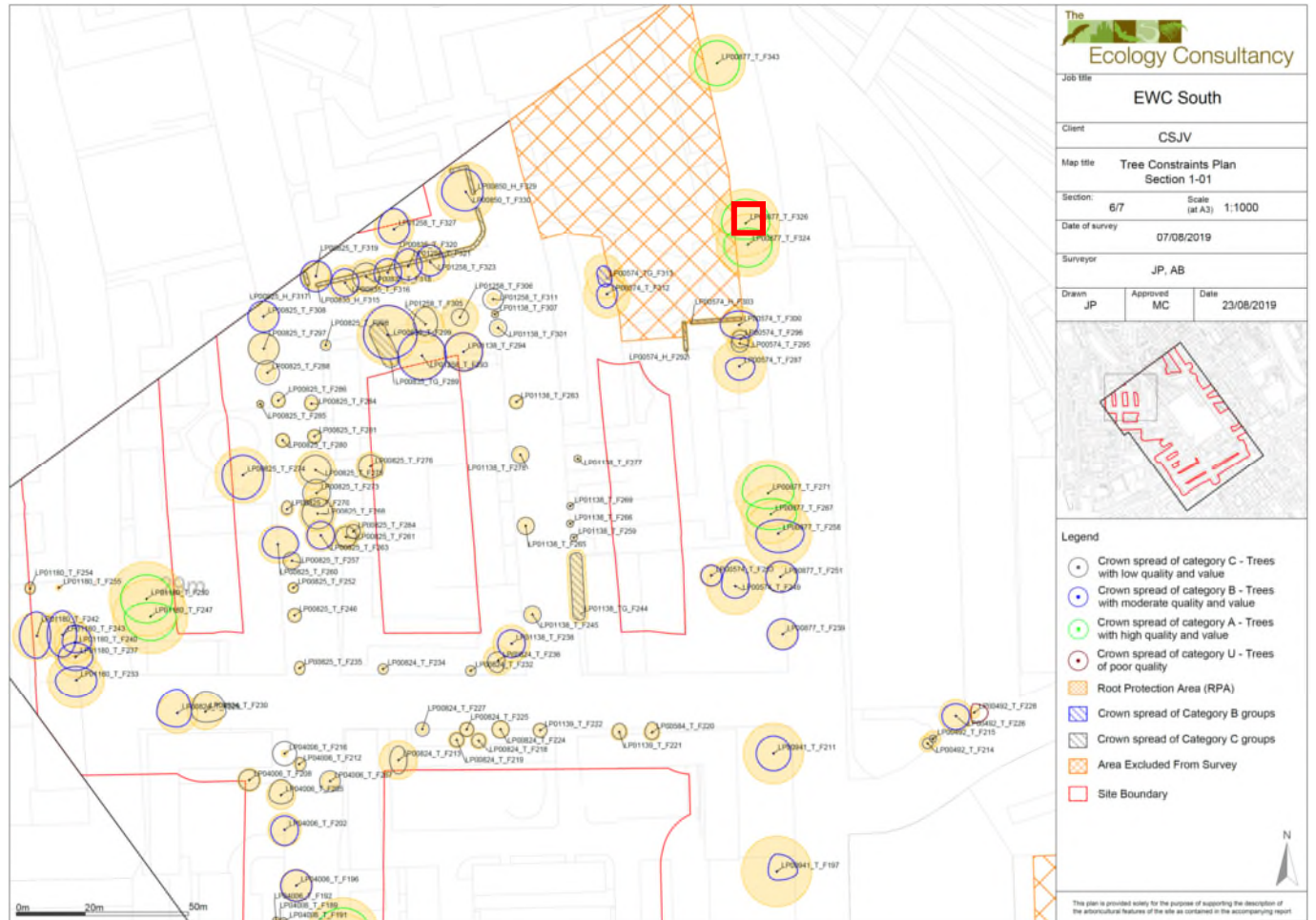
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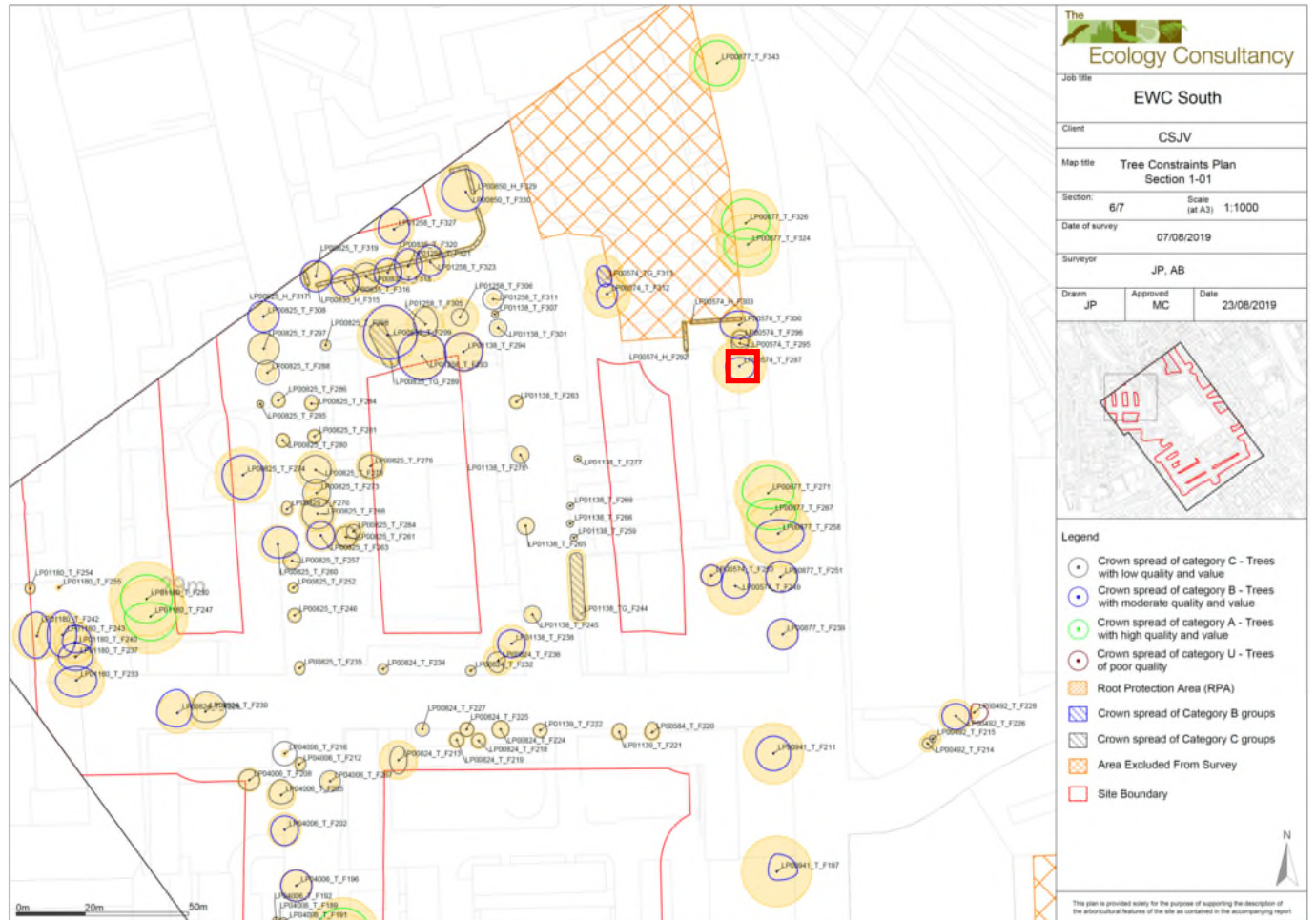
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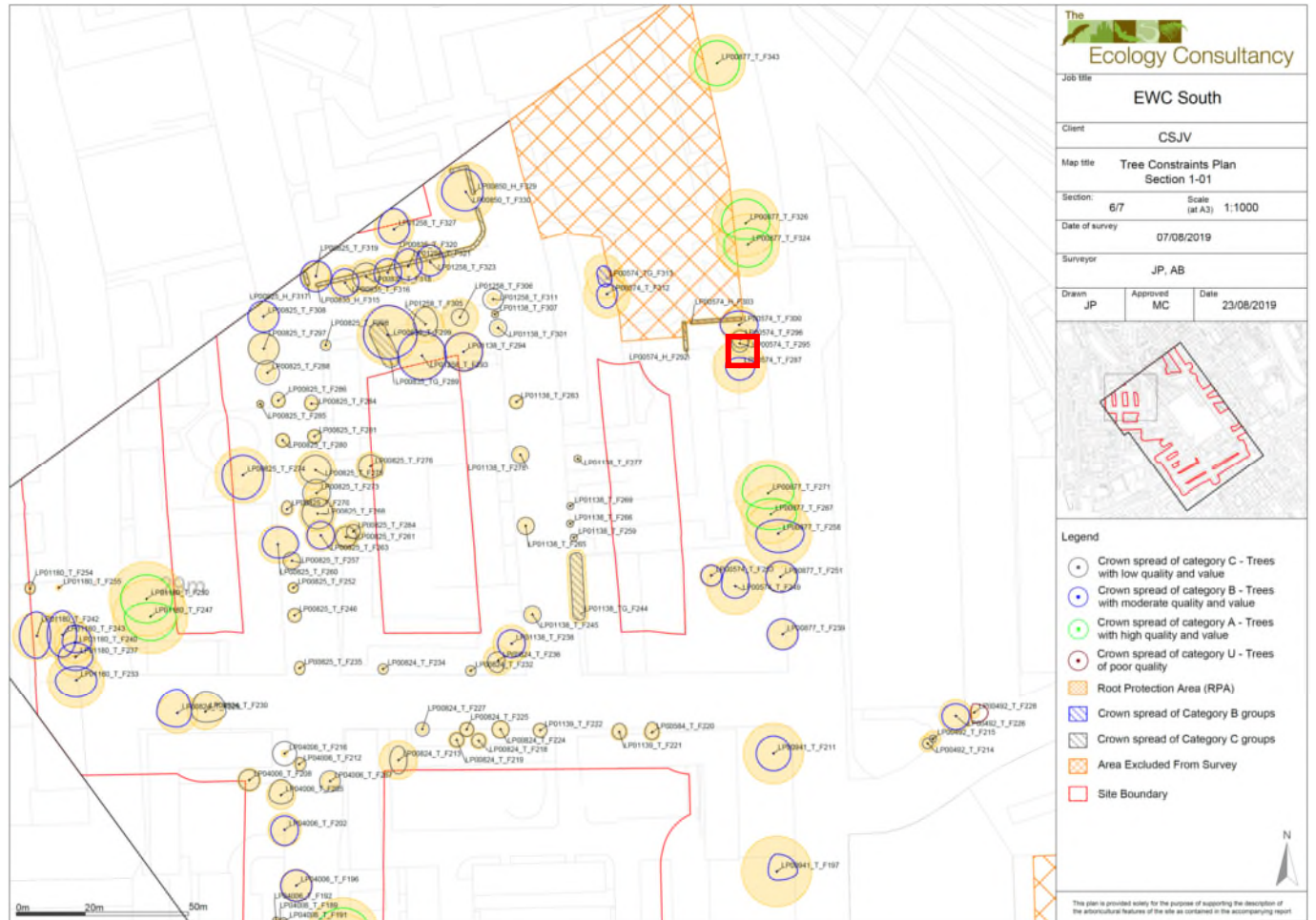
LP00877_T_F 326



LP00574_T_F287



LP00574_T_F295



The Ecology Consultancy

Job title: EWC South

Client: CSJV

Map title: Tree Constraints Plan Section 1-01

Section: 6/7 Scale (at A3): 1:1000

Date of survey: 07/06/2019

Surveyor: JP, AB

Drawn	Approved	Date
JP	MC	23/08/2019

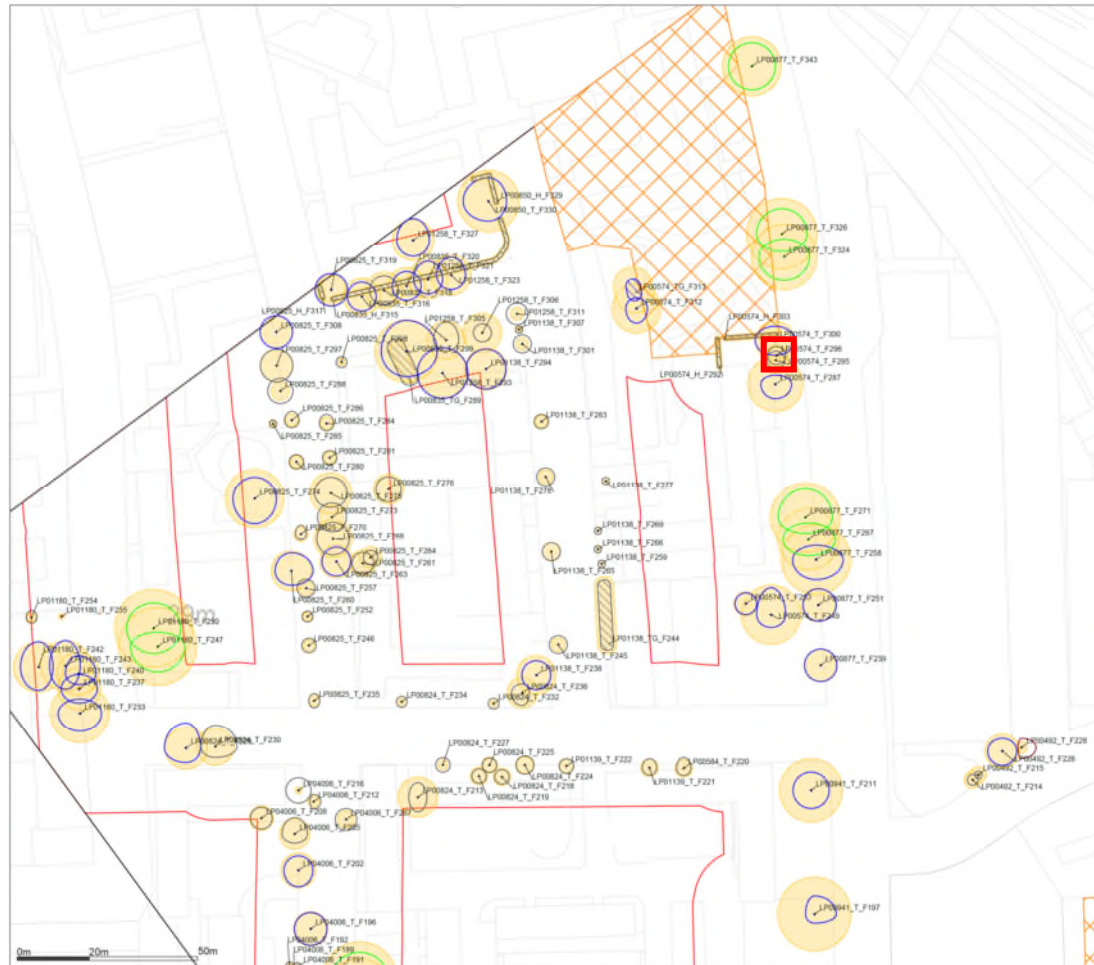
Legend

- Crown spread of category C - Trees with low quality and value
- Crown spread of category B - Trees with moderate quality and value
- Crown spread of category A - Trees with high quality and value
- Crown spread of category U - Trees of poor quality
- ▭ Root Protection Area (RPA)
- ▭ Crown spread of Category B groups
- ▭ Crown spread of Category C groups
- ▭ Area Excluded From Survey
- ▭ Site Boundary

The plan is provided solely for the purpose of supporting the description of the architectural features of the site as contained in the accompanying report



LP00574_T_F296



The Ecology Consultancy

Job title: EWC South

Client: CSJV

Map title: Tree Constraints Plan Section 1-01

Section: 6/7 Scale (at A3): 1:1000

Date of survey: 07/06/2019

Surveyor: JP, AB

Drawn	Approved	Date
JP	MC	23/08/2019

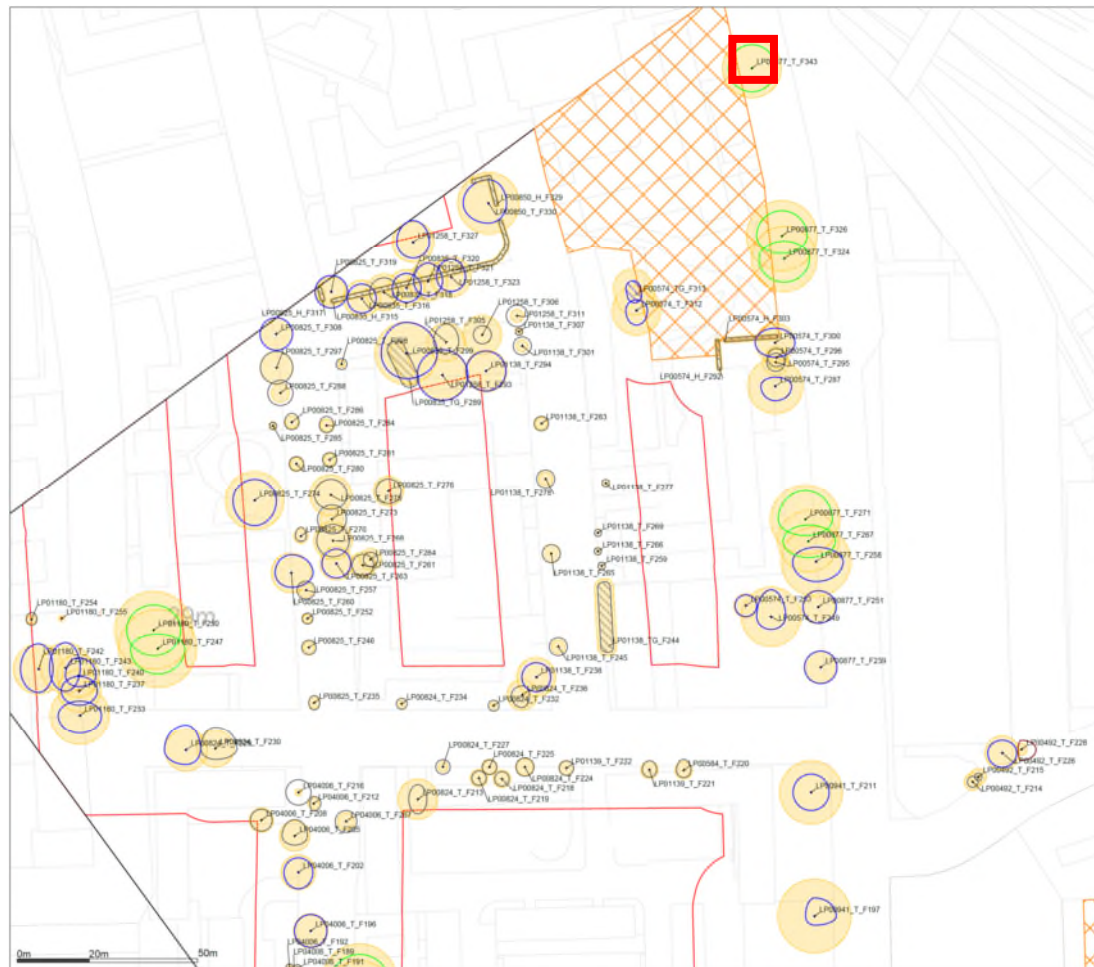
Legend

- Crown spread of category C - Trees with low quality and value
- Crown spread of category B - Trees with moderate quality and value
- Crown spread of category A - Trees with high quality and value
- Crown spread of category U - Trees of poor quality
- ▨ Root Protection Area (RPA)
- ▨ Crown spread of Category B groups
- ▨ Crown spread of Category C groups
- ▨ Area Excluded From Survey
- ▭ Site Boundary

This plan is provided solely for the purpose of supporting the description of the architectural features of the site as contained in the accompanying report



LPoo877_T_F343



The Ecology Consultancy

Job title: EWC South

Client: CSJV

Map title: Tree Constraints Plan Section 1-01

Section: 6/7 Scale (at A3): 1:1000

Date of survey: 07/08/2019

Surveyor: JP, AB

Drawn	Approved	Date
JP	MC	23/08/2019

Legend

- Crown spread of category C - Trees with low quality and value
- Crown spread of category B - Trees with moderate quality and value
- Crown spread of category A - Trees with high quality and value
- Crown spread of category U - Trees of poor quality
- ▭ Root Protection Area (RPA)
- ▭ Crown spread of Category B groups
- ▭ Crown spread of Category C groups
- ▭ Area Excluded From Survey
- ▭ Site Boundary

This plan is provided solely for the purpose of supporting the description of the architectural features of the site as contained in the accompanying report



Tree Panel Outcomes

		Proposal Endorsed/Not Endorsed:	Endorsed
Conditions	NA		