



Key

Tree Stem Position

Tx

Root Protection 100%

Root Protection 80%

Tree ID:	Tree Species	Condition	Tree Stem Diameters	Root Protection Area (m)
Tree 1 (T1)	Ash (<i>Fraxinus excelsior</i>)	B	24cm	2.88m
Tree 2 (T2)	Elm (<i>Ulmus procera</i>)	U	14cm	1.68m
Tree 3 (T3)	Oak (<i>Quercus Robur</i>)	B	46cm	5.52m
Tree 4 (T4)	Oak (<i>Quercus Robur</i>)	A	53cm 55cm	7.68m
Tree 5 (T5)	Oak (<i>Quercus Robur</i>)	C	33cm	3.96m
Tree 6 (T6)	Oak (<i>Quercus Robur</i>)	C	21cm	2.52m
Tree 7 (T7)	Oak (<i>Quercus Robur</i>)	B	39cm	4.68m

Client

Balfour Beatty

SJS SITE ENGINEERING

Project

Lower Thames Crossing Pre-Enabling Works

Project Ref

HE540039

Drawing

Shorne Car Park - Root Protection Impact on Works Area

Drawn : Alex Brown

Date: 09/12/2021

Designed : Alex Brown

Date: 09/12/2021

Checked : Dom Wallace

Date: 09/12/2021

Approved : Jack Fletcher

Date: 09/12/2021

Drawing No.

Revision

HE540040

BB

SUR

P01

Location

Type

Role

Number

SCP

SUR

ENG

00001

Drawing Scale: NTS

Original Sheet Size A1

DO NOT SCALE FROM DRAWING