



Site Boundary

Proposed Trees

Proposed Tree with Tree Grille

Rain Gardens

Hedgerow Planting

Formal Planting

Amenity Grass

POS Naturalistic Swathe Planting

Attenuation Basins with Associated Planting

Landform Hills

Tarmac Pedestrian Footpaths

Coloured Tarmac Car Parking
(light buff colour)

Elongated Block Pavers
(200x55 units, warm brown shade variable colour)

Flag Paving
(450x450mm units, light grey colour)

Mown Informal Footpath

Natural Play: Logs

Natural Play: Boulders

Natural Play: Tunnel

Benches/Seating Blocks

Sheffield Bike Stands

Air Source Heat Pump

Spot Heights

Gas Meter

A risk assessment has been carried out on this design. Residual risks following this process are listed below. A copy of the full Design Risk Register is also available on request from EDP.

Residual Risks

1. Boulders/legs becoming loose to the ground.

2. Tops of boulders/legs becoming slippery due to any build up of moss/algae growth.

Control Measures

1. Lay boulder/leg into bed of concrete, drill into boulder/leg and fix to limit movement and disturbance.

2. Tops of boulders/legs to be kept free of moss/algae growth through pressure washing.

notes

For further guidance, refer to HSE Construction Design and Management Regulations 2013.

REVISIONS

REV	BY	DATE	DESCRIPTION	
E	EB	DL	04/03/21	Narrowing of eastern cycle route by 0.5m and addition of reference planting alongside existing buildings
D	EB	DL	21/01/21	Updates in accordance with architect's input
C	EB	DL	20/10/20	Removal of 2 bike storage units, addition of 10 Sheffield bike stands around site
B	EB	DL	24/08/20	Removal of 2 attenuation basins, addition of 2 bike storage units
A	EB	DL	17/04/20	Amends to southern courtyard designs. Relocation of bin stores within central public open space. Addition of spot heights.
001	TR	DL	03/04/20	Initial

This drawing is to be read in conjunction with all other drawings and specifications within the package. These drawings have been prepared for design development and pricing purposes only. All dimensions in millimetres unless otherwise specified. On completion of this drawing, further amendments to be made only. All other plans and sections to be made in accordance with the design development agreed in writing. EDP shall have no responsibility or liability for any loss direct or consequential. This drawing shall not be copied or altered in any way without prior written consent from EDP.

purpose of issue

PLANNING

client

Tai Tiron Ltd

project title

Sandfields Redevelopment

drawing title

Concept Site Layout

date

04 FEBRUARY 2021

drawing number

edp5837_0002e

scale

1:200 @ A0

drawn by

EB

checked

DL

scale

QA

drawn by

JTF

Sheet 1 of 1

the environmental dimension partnership

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