

**Design Rational & Approach**

The design intent is to create a high quality and appropriate landscape scheme to ensure the proposed develop does not impact on the existing landscape features of the site and also the surrounding local landscape features. The key principle of sustainable development is applied to ensure an inclusive and environmentally responsible landscape design solution.

**Landscape Layout and Design**

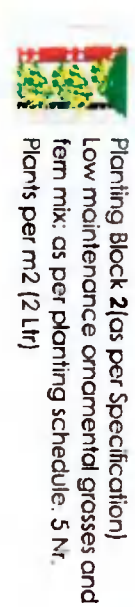
As part of the landscape proposals, the existing mature tree screens are supplemented with appropriate species which will aid in softening the elevations into the surrounding landscape. All the proposed trees are selected with their mature size, shape and form in mind. This is a decision based on sustainability as long term maintenance and pruning is kept to a minimum. Shrub planting including evergreens, grasses and flowering shrubs with biodiversity value and sensory qualities will lending a verdant and visually attractive landscape scheme.

**Hedge Planting**

Name	Size	Density
Ilex aquifolium	1.0-1.5 m	3 per m

**Specimen Shrub Planting**

Planting Block 1(as per Specification)	Low maintenance ornamental grass & perennial mix as per planting schedule.	5 No. Plants per m2 (2 Ltr)
Planting Block 2(as per Specification)	Low maintenance ornamental grasses and fern mix: as per planting schedule.	5 Nr. Plants per m2 (2 Ltr)



**Planting Schedule**

- Planting Block 01: Grasses & Perennials**
- 15% Stipa tenuissima
  - 15% Miscanthus sinensis
  - 15% Artemisia ludoviciana 'silver queen'
  - 15% Achillea 'Wolher Funcke'
  - 15% Salvia verticillata 'Purple Rain'
  - 15% Echinops ritro 'Veitch's Blue'
  - 10% Rudbeckia fulgida 'Goldsturm'

**Specimen Tree Planting**

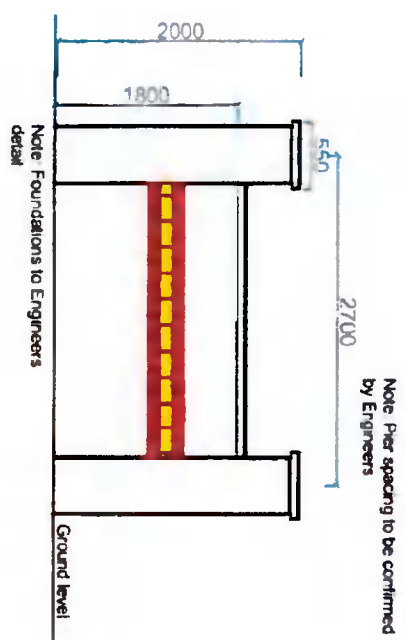
Name	Size	Qty
1 Acer griseum (Multistem)	2 - 2.50m	1
2 Pyrus Calleryana	12-14 cm	4
3 Arbutus unedo	12-14 cm	3
4 Sophora japonica	12-14 cm	4

**Construction Note**

Planting of soft landscape materials to take place in the first planting season post practical completion.

**Planting Block 02: Grasses & Ferns**

- Ferns:**
- 15% Asplenium scolopendrium,
  - 10% Dryopteris filix-mas,
  - 10% Polystichum setiferum,
  - 10% Osmunda regalis
- Grasses:**
- 15% Stipa gigantea,
  - 20% Deschampsia caespitosa
  - 20% Molinia caerulea.



1800mm high garden wall - To Match Adjacent Boundaries

**LANDSCAPE ARCHITECTS & CONSULTANTS**

PROJECT NO.	1911/2018
CLIENT	PROJECT ARCHITECT
DATE	19/11/2018
SCALE	1:100
REVISION	