



Permitted Native Hedgerow (SDCC Planning Ref. SD18A/0042)
Native hedgerow planting to fill in gaps and establish continuity in existing native hedgerow.

Permitted Native Hedgerow stocking rate
Native hedgerow planting to fill in gaps and establish continuity in existing hedgerow at a stocking rate of 3/sq.m

Existing Hedgerow to be Retained and Strengthened.
Existing hedgerow to be maintained, all non-native species and dead or diseased plants to be removed. Native hedgerow species to be planted as infill to existing and to create a dense hedgerow.

Permitted Visual Screening Belt (SDCC Planning Ref. SD18A/0042)
Series of earth berms creating an undulating landscape form. Combined berms to create a visual screen with triple staggered line of large native trees @ 14-16cm, 4-5m tall on day 1 of operations to be planted on top of berm. Main tree planting with 2.5m high native conifers. Refer to planting plan (dwg 103) for detailed specifications of trees.

Proposed Public Access Path and Seating Area.
Public path connecting to existing canal towpath to facilitate access to the wetland and woodland habitat areas. Access to the ponds and the wider site is controlled by 1.2m high timber post and rail fence. Two seating areas are proposed, providing views of the proposed and future ponds and wetlands.

Permitted Pond and Wetland Habitat.
(SDCC Planning Ref. SD18A/0042)
Retention pond designed as a permanent water body including native wetland and aquatic habitats.

Permitted Grass Tracks (SDCC Planning Ref. SD18A/0042)
Mown grass track providing service access routes, through landscape.

Proposed Pond and Wetland Habitat.
Retention pond designed as a permanent water body including native wetland and aquatic habitats.

Existing Hedgerow to be Retained and Strengthened.
Existing hedgerow to be maintained, all non-native species and dead or diseased plants to be removed. Native hedgerow species to be planted as infill to existing and to create a dense hedgerow.

Existing Native Hedgerow stocking rate
Native hedgerow species to be planted as infill to existing and to create a dense hedgerow at a stocking rate of 2/sq.m

Green Wall Planting To Building Facade.
Tensile steel climbing support. Mix of climbing plants planted to base. Design intent is to cover full climbing frame with climbing plants.

Security Fence
Refer to Architects drawings for details.

Green Retaining Wall
Refer to section BB (dwg 102) for further details.

Proposed Visual screening belt
Raised earth berm and green earth retaining wall to create ridge line for tree planting at minimum of +72.00m. Triple staggered line of large native trees @ 14-16cm, 4-5m tall on day 1 of operations to be planted on top of berm. Refer to planting plan (dwg 103) for detailed specifications of trees.

Existing landscape to be retained.

Permitted 1.2m high post and rail fence to site boundary.
(SDCC Planning Ref. SD18A/0042)

Permitted Native Wildflower Meadow

Permitted Temporary Native Wildflower Meadow

Permitted Visual Screening Belt (SDCC Planning Ref. SD18A/0042)
Raised earth berm to create ridge line for tree planting at +66 to +70. Triple staggered line of large native trees @ 14-16 cm, 4-5m tall on day 1 of operations to be planted on top of berm. Main tree planting supplemented with 2.5m high native conifers. Refer to planting plan (dwg 103) for detailed specifications of trees.

Permitted Visual Screening Belt (SDCC Planning Ref. SD18A/0042)
Raised earth berm to create ridge line for tree planting at +67 to +70. Triple staggered line of large native trees @ 14-16 cm, 4-5m tall on day 1 of operations to be planted on top of berm. Main tree planting supplemented with 2.5m high native conifers. Refer to planting plan (dwg 103) for detailed specifications of trees.

Permitted Visual screening belt (SDCC Planning Ref. SD18A/0042)
Raised earth berm to create ridge line for tree planting at +67 to +71. Triple staggered line of large native trees @ 14-16 cm, 4-5m tall on day 1 of operations to be planted on top of berm. Main tree planting supplemented with 2.5m high native conifers. Refer to planting plan (dwg 103) for detailed specifications of trees.

Proposed ecological corridor
Proposed native hedgerow as new ecological corridor linking woodland habitats on eastern and western boundaries. Refer to planting plan (dwg 103) for detailed specifications.

Permitted Visual Screening Belt (SDCC Planning Ref. SD18A/0042)
Raised earth berm to create ridge line for tree planting at +67 to +71. Triple staggered line of large native trees @ 14-16 cm, 4-5m tall on day 1 of operations to be planted on top of berm. Main tree planting supplemented with 2.5m high native conifers. Refer to planting plan (dwg 103) for detailed specifications of trees.

Green Wall Planting To Building Facade.
Tensile steel climbing support. Mix of climbing plants planted to base. Design intent is to cover full climbing frame with climbing plants.

Proposed Visual Screening Belt
Raised earth berm to create ridge line for tree planting at +67 to +72. Belt of large native trees @ 14-16cm, 4-5m tall on day 1 of operations to be planted on top of berm. Refer to planting plan (dwg 103) for detailed specifications of trees.

Existing Hedgerow to be Retained and Strengthened.
Existing hedgerow to be maintained, all non-native species and dead or diseased plants to be removed. Native hedgerow species to be planted as infill to existing and to create a dense hedgerow.

Existing Native Hedgerow stocking rate
Native hedgerow species to be planted as infill to existing and to create a dense hedgerow at a stocking rate of 2/sq.m

Legend

- Application Boundary
- Existing Trees to be Retained
- Existing Hedgerow to be Retained and Strengthened
Existing hedgerow to be maintained, all non-native species and dead or diseased plants to be removed. Native hedgerow species to be planted as infill to existing and to create a dense hedgerow. Hedgerow will be restocked at a rate of 2/m.
- Proposed Native Hedgerow
Native hedgerow species to be planted in 3m wide linear band to create a dense hedgerow. New hedgerow will be planted at a rate of 3/m.
- Proposed Native Woodland
To create a backbone native habitat around the perimeter and throughout the site. New planting designed to create a network of ecological corridors linking with existing vegetation to be retained. Planted as transplants with 10% of trees as 8-8cm, min 2m high. As the planting matures a visual screen will be created. Refer to planting schedule for specific specifications.
- Proposed Medium or Large Deciduous Tree Planting
To be planted at heights required to give an immediate impact and create a visual screen where required. Refer to planting schedule for specific specifications.
- Proposed Native Coniferous Tree Planting
To be planted at heights required to give an immediate impact and create a visual screen where required. To complement and strengthen the screening level provided by the large deciduous tree planting. Refer to planting schedule for specific specifications.
- Proposed Street Tree Planting
To be planted in structural tree pits. Refer to dwg no. xxx, Detail xx. 6 no. Arnus cordata, 18-20cm, 5.5-6m, 3m clear stem.
- Proposed Formal Hedge
Formal hedging planted in a double staggered row at 5/linear m.
- Wildflower Meadow
Area to be managed as a wildflower meadow to improve the biodiversity of the local environment and reduce maintenance operations.
- Mown Grass Service Tracks
- Ornamental Planting
- Wetland Planting
- Post and Rail Fence
1.2m high timber post and rail fence.
- Security Fence
Refer to architects specification.
- Green Wall
Tensile steel wire with climbing plants.

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DO NOT SCALE		Date: 25/08/21		Drawn: KF	
figured dimensions only to be taken from this drawing		Job No: 0401		Checked: KF	
		Drawing No: 101		Project: B	
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Rev	Date	Drawn	Description		