

PLANTING SPECIFICATIONS

PROPOSED TREE PLANTING

To be planted as rootballed stock in the first available planting season after construction. Stock size proposed is as shown and tree support shall be two softwood stakes @ 7.5cm diameter @ 230cm length and should be driven into the ground to knee-height with ties and horizontal cross support. Tree pit: 750x750x900mm dept.

GROUND PREPARATION

Soil levels to be raised by 30 cm across new planting areas except in areas where grass is to be retained and the area of ground that goes underneath the existing tree canopies. These areas should not have a change in soil level or be compacted by vehicles or the storage of materials. No removal or damage to existing vegetation should occur.

PROPOSED SHRUB PLANTING

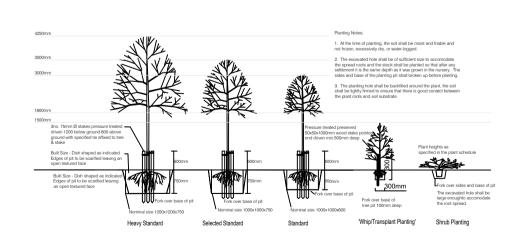
To be planted as container grown stock in the first available planting season after construction. Stock size/type and densities proposed are as shown below. Shrubs are to be planted in a minimum depth of 450mm of approved topsoil overlying clean subsoil previously broken up by the Main Contractor to alleviate any compaction. Area planted to be spread with 75mm deep of approved bark mulch.

PROPOSED HEDGE PLANTING

Native hedgerow planting to be notched planted 300mm apart in double staggered row at 450mm centres with plants of the same species in groups of 3 to 5 to be planted in the first available planting season after construction in a minimum 300mm depth of clean topsoil, with a minimum of 50mm approved bark mulch applied.

PROPOSED GRASS

Grass seed to be sown / turf to be laid on to min 150mm depth approved topsoil overlying clean subsoil previously broken up by the Main Contractor to alleviate any compaction. Sowing rates to grass seed manufacturer recommendations.



PROJECT

DWG. TITLE

Tree & Hedgerow Planting Detail

LANDSCAPE SPECIFICATIONS

HARD LANDSCAPE

Brushed Concrete Footpath, 80mm deep pavers.
Paving laid in panels separated by bands of flush recon
stone kerbing or ground concrete in-situ concrete.

Low Impact Pathway - Resin Bonded Finish To the Engineers Specification and Details.

To Engineers Specification and Detail. Non Porous Asphalt surface

Permeable pc concrete block paving for car parking. Shannonv by Tobermore, natural finish or similar

> PLAYGROUND SOFT PLAY SAFETY SURFACE

> > RAISED PLANTER WITH

Cycle Track - 1. Red Epoxy Resin with 6mm Chips, Natural Stone or 2. Red Coloured Thermoplastic Screen Material GRASSCRETE SURFACE

2M WELDMESH FENCE TO BALLCOURTS BOUNDARY WALL - SEE KOMPAN NATURAL BOUNDARY DETAILS DRAWING

PLAY EQUIPMENT

Soft Landscape Planting Schedule

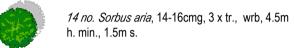


Existing Tree to be Retained - See Tree Survey Report



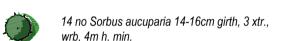
Existing Tree to be Removed

PROPOSED SEMI MATURE TREE PLANTING





girth, 3 xtr., wrb, 4m h. min. 13 no Malus sylvestris 14-16cm girth, 3 xtr., wrb,



10 no Amelanchari lamarckii 14-16cm girth, 3 xtr., wrb, 4m h. min.

15 no. Viburnum tinus, 1.5 -2m tall, cg. 15 no. Magnolia stelata, 1.5 -2m tall, cg.

PROPOSED HEDGING

Crataegus monogyna , 5 ltr cg., 400-600mm h.

Carpinus betulus, 5ltr cg, 500mm h

Wildflower: Design by Nature

Grass: Greenfield GFI 820 No 2 Economy Lawn

> Raised Bed Mix Lavender, Rosemary, Thyme, Nepeta, Mint etc

PROPOSED SHRUB PLANTING

Shrub Planting Mix 1

 Size/Spec
 Density

 30-40cm
 5/m2

 40-60(D)
 4/m2

 40-60cm
 5/m2

 30-40cm
 5/m2
 Hebe raikiensis Lavandula angustifolia Verbena bonariensis Potentillia fruticosa Abbotswood Geranium 'Johnsons Blue'

Shrub Planting Mix 2 - Rain Garden Mix

Proposed Shrub Planting Sedum spectabile Pittosporum tom thumb Geranium sanguineum Viburnum tinus

 Size/Spec
 Density

 30-40cm
 5/m2

 30-40cm
 5/m2

 30-40cm
 5/m2

 40-60cm
 3/m2

Shrub Planting Mix 3 - Swale Mix

Proposed Shrub Planting Sedum spectabile
Pittosporum tom thumb Viburnum tinus

 Size/Spec
 Density

 30-40cm
 5/m2

 30-40cm
 5/m2

 30-40cm
 5/m2

 40-60cm
 3/m2

Planting Mix to Northern Boundary

LP-001

D Northern Boundary) t Specification BR 60-90cm ht. BR 60-90cm ht. BR 60-90cm ht. GR 40-60cm ht. GR 40-60cm ht. BR 60-90cm ht. BR 60-90cm ht.

GENERAL NOTES -

** Do not scale from this drawing ** Use figured dimensions only

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Revision Description Rev Initial Date Revision Description Initial Date

Registered Landscape Department of Education SCALE @ A1: 1:400 SCALE @ A3: DRAWN BY: JPC Primary School Development at Kishoge 202217 CHECKED BY: DATE: March 2023 DRWG NO. Taking In Charge Drawing

REVISION:

