

Existing Curved Brick Retaining Wall

Birch Trees

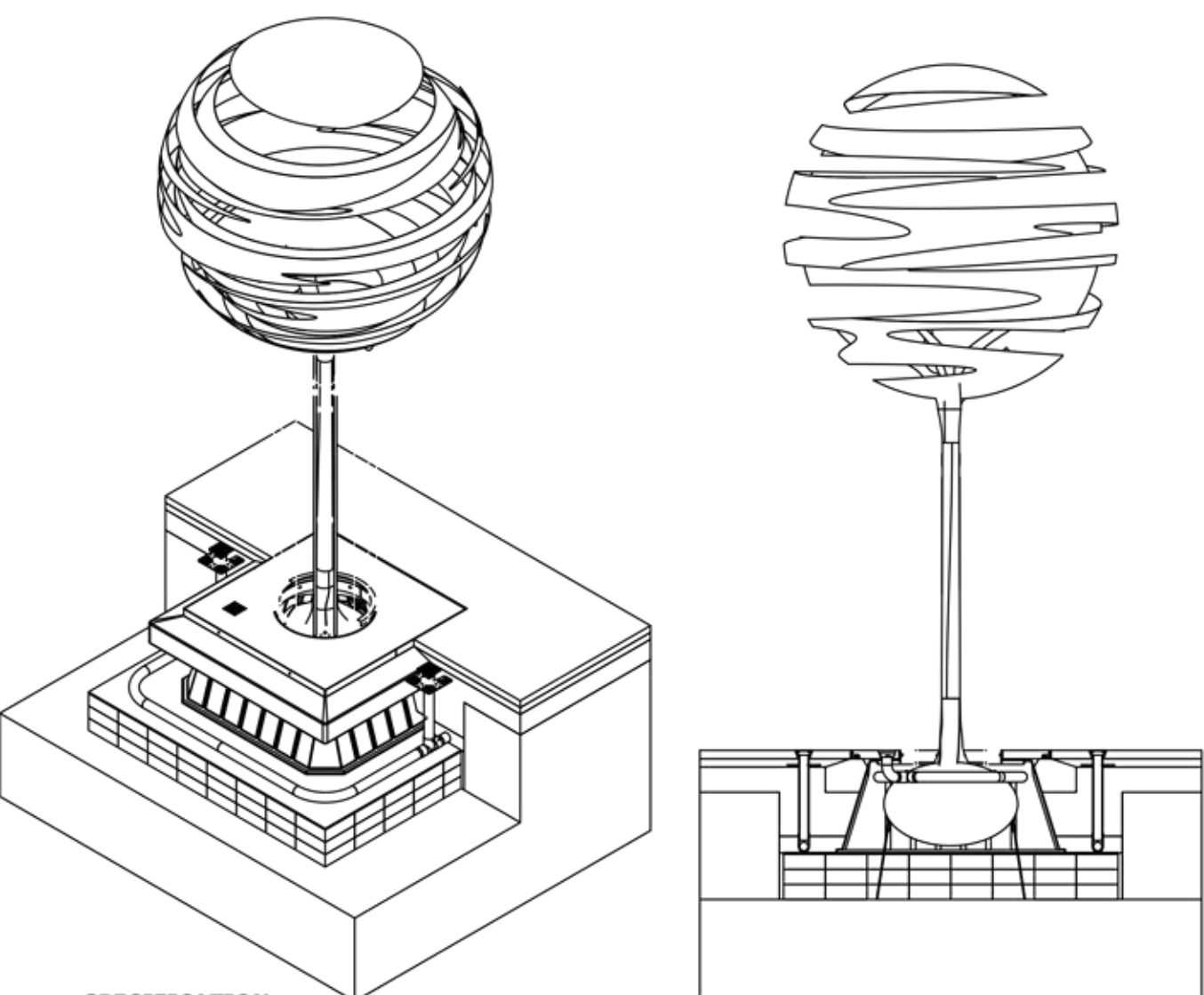
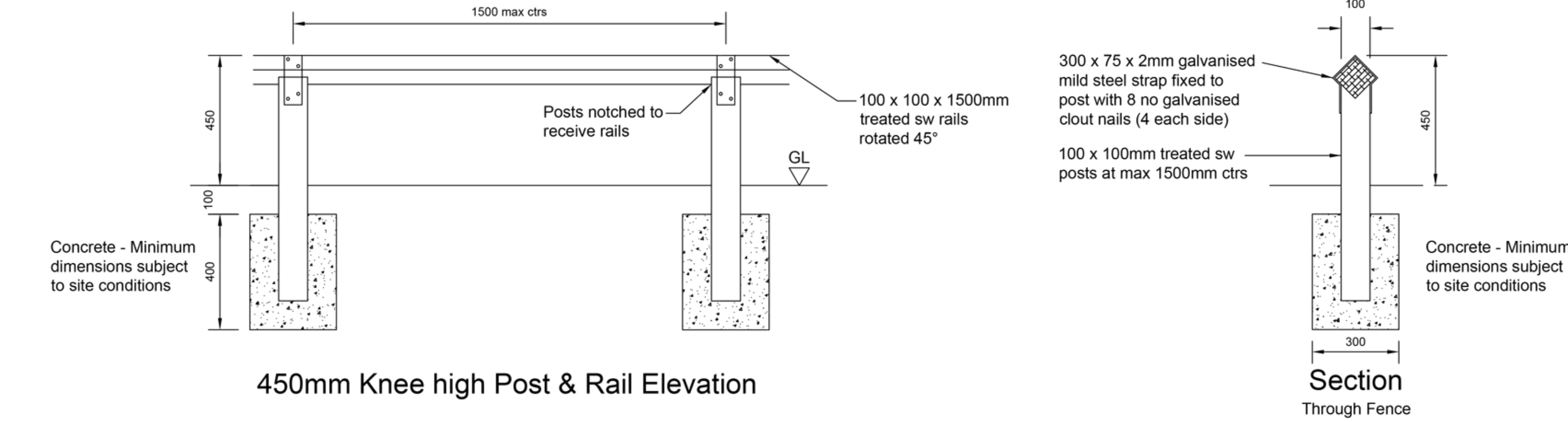
Woodscapes Curved Timber Bench

Existing footpath

New footpaths 1.2m wide in Resin Bound Golden Gravel with steel edges.

Woodscapes Curved Timber Bench

1.2m wide ramp to existing path at 1:30 gradient.



SPECIFICATION

Street Tree Pits - GreenBlue Urban Pit GR1011 (Without Tree Guard)

RRAB012C Arbovent single inlet aeration/irrigation system with cast inlet.

GLKCMARootCells, 144 No. 250mm x 250mm x 90mm (3.6m³ RootCell volume) Cells filled with topsoil to BS3882.

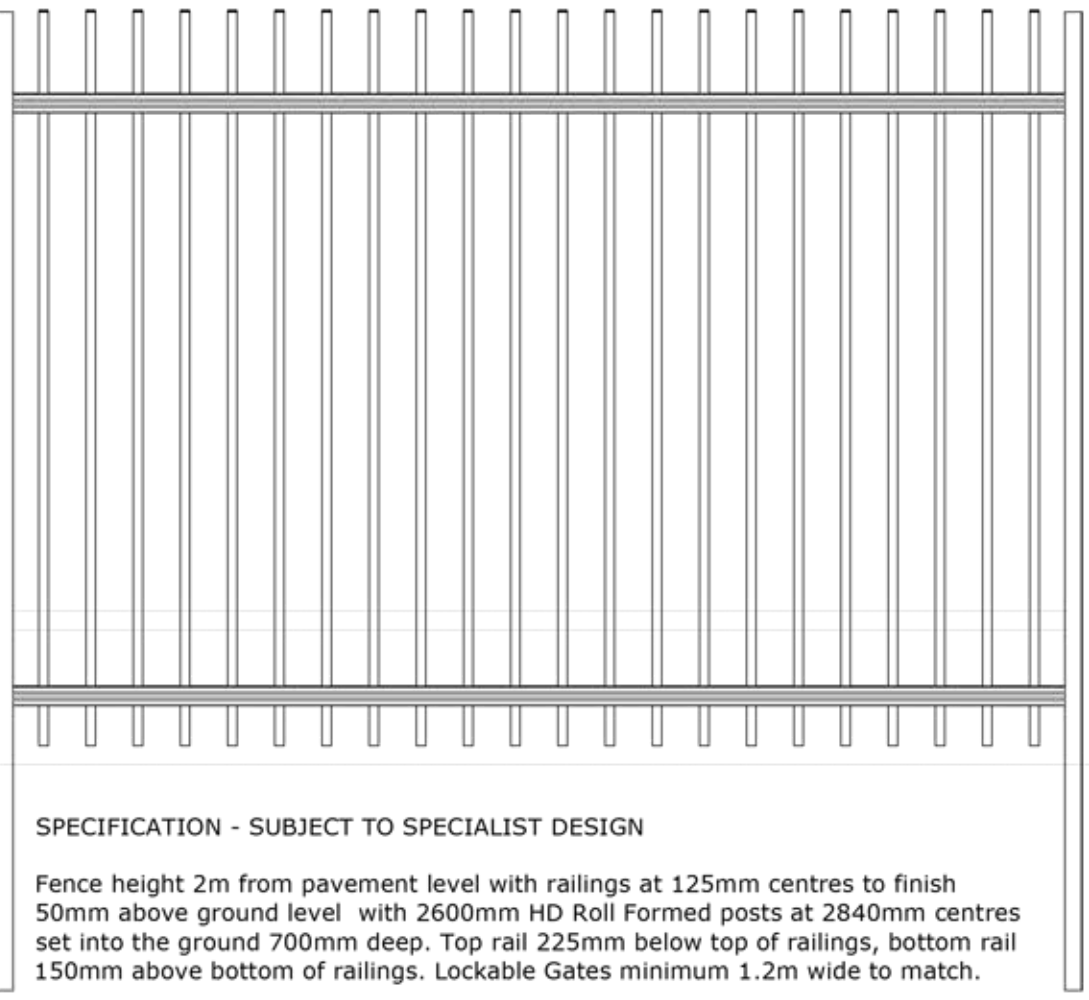
GLTWGNA twinnail geomnet - 4m².

Tree Pit Surface 1200mm x 1200mm permeable rubber mulch.

RD1050A Root Director.

SASLP Arborguy strapped anchor system - Large (Special drive rod required for SASLP installation).

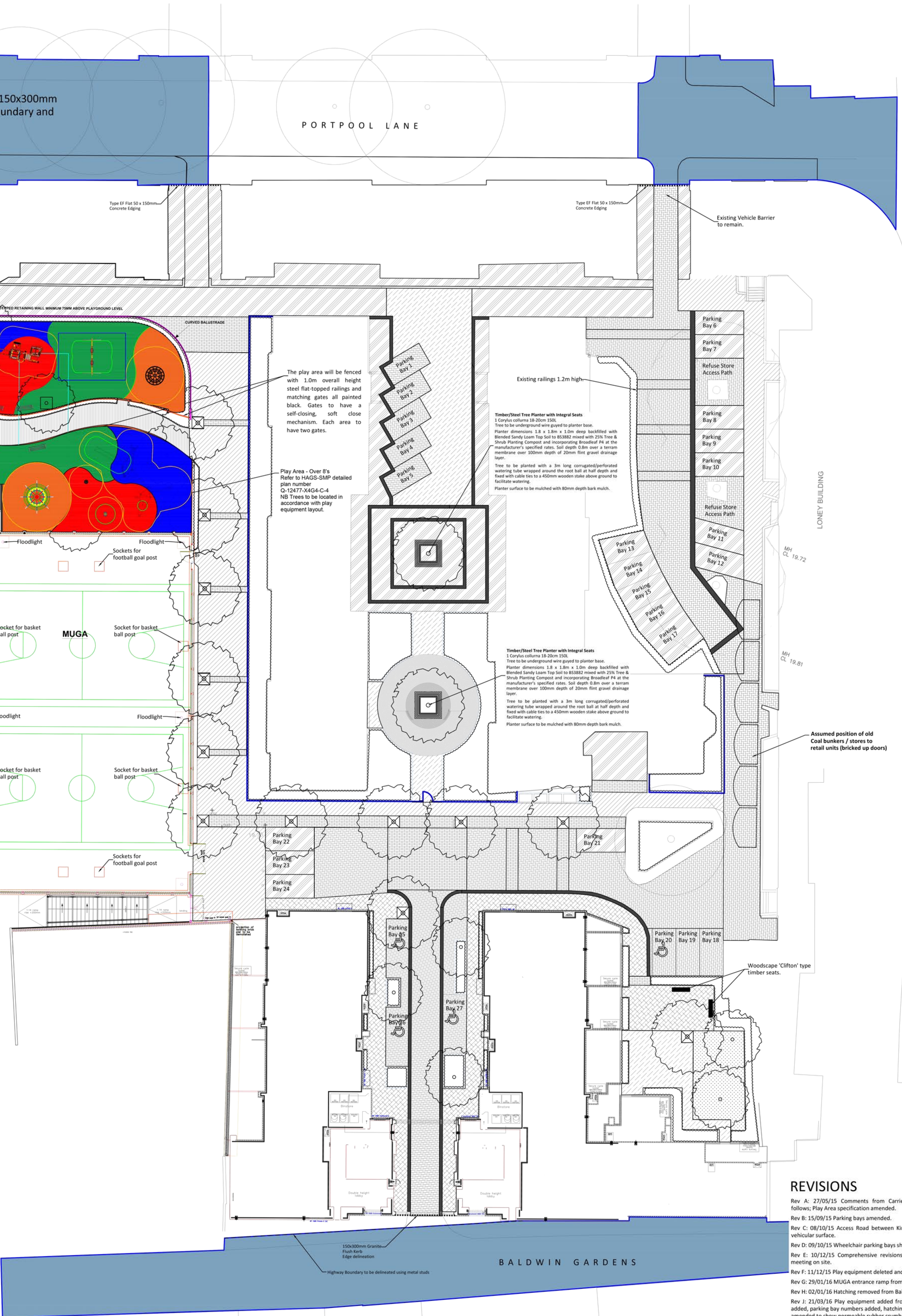
TREE PIT DETAIL FOR HARD SURFACED AREAS



SPECIFICATION - SUBJECT TO SPECIALIST DESIGN

Fence height 2m from pavement level with railings at 125mm centres to finish 50mm above ground level with 2600mm HD Roll Formed posts at 2840mm centres set into the ground 700mm deep. Top rail 225mm below top of railings, bottom rail 150mm above bottom of railings. Lockable Gates minimum 1.2m wide to match.

2M HIGH BLACK STEEL RAILINGS



REVISIONS

Rev A: 27/05/15 Comments from Carrie-Anne Arnold/LBC incorporated as follows. Play Area specification amended.

Rev B: 15/09/15 Parking bays amended.

Rev C: 08/10/15 Access Road between Kirby and Loney buildings shown as vehicular surface.

Rev D: 09/10/15 Wheelchair parking bays shown.

Rev E: 10/12/15 Comprehensive revisions following Camden Council review meeting on site.

Rev F: 11/12/15 Play equipment deleted and parking altered.

Rev G: 29/01/16 MUGA entrance ramp from play area updated.

Rev H: 02/01/16 Hatching removed from Baldwin Gardens.

Rev I: 21/03/16 Play equipment added from manufacturer; trees in play area added, parking bay numbers added, hatching to highway omitted. Tree pit detail amended to show permeable rubber crumb surface finish.

Rev J: 03/05/16 Play area seating area redesigned with additional planting. Bench added to south play area and benches moved to avoid hedges. Wall flanking MUGA/Play Area ramp lowered.

Rev K: 12/04/16 Parking Bay 10 relocated to avoid tree root damage.

Rev L: 20/05/16 Central trees relocated and doubled up to avoid existing services. Tree pit root directors already specified.

Rev M: 07/07/16 Comments from Highways meeting incorporated.

Rev N: 10/08/16 Tree planters added.

Rev O: 06/10/16 Bollards deleted due to clash with underground vaults.

Rev P: 29/11/16 Brick wall and railings adjacent to Verulam Street turning head amended. Play area seats adjusted.

Rev Q: 01/12/16 Granite kerbs added as highway edge delineation.

Rev R: 07/12/16 Zoe Trower's comments from coordination meeting addressed.

Rev S: 05/01/17 Verulam Street highway boundary and manhole altered as per email from Zoe Trower 16/12/16.

Rev T: 06/01/17 Baldwin Gardens highway boundary shown to be delineated with metal studs.

Rev U: 01/02/17 Baldwin Gardens highway hatch altered.

Rev V: 01/02/17 Verulam Street school playground boundary altered.

- KEY
- Rumble-strips and Banding - Marshalls 'Mistral' Silver-Grey concrete blocks
- Vehicular Paving - Standard Block Paving colour 'Charcoal' 65mm thick laid herringbone
- Marshalls Greenmoor rustic Yorkstone slabs 450-600mm x 50mm thick, random lengths
- Charcon Andover Washed Concrete Pavers 300x200mm x 80mm thick
- Porphyry Natural Riven 300mm wide random lengths 50-80mm thick
- Kilsaran New Grange Concrete Paver 300x200mm Silver Granite with flush 'Conservation' Granite Aggregate 'Silver Grey' kerbs as bay demarcation
- Marshalls Tegula Cobbles colour 'Traditional' laid in circular courses
- Pedestrian Path - Marshalls Tegula Cobbles colour 'Traditional' laid in regular courses
- LB Camden Spec; Marshalls 'Liverpool' slabs 600x600mm x 75mm thick
- Tarmac Resurfacing
- Stainless Steel Demountable Bollards
- General Kerbs and Edges where required to be 'Conservation' Granite Aggregate 'Silver Grey'
- Good Gardens - Resin Bound Golden Gravel with steel edges.
- Species rich turf and bulbs mown to 50mm minimum height

- 2.0m high security railings with matching gates
- 0.45m high timber knee-rail
- Gravel Margin - 20-40cm River Washed Gravel 100mm deep over terram with timber board edge
- Tree Pit in Paved Areas
- GreenBlue Urban Pit GR1011 (Without Tree Guard)
- RRAB012C Arbovent single inlet aeration/irrigation system with cast inlet.
- GLKCMARootCells, 144 No. 250mm x 250mm x 90mm (3.6m³ RootCell volume) Cells filled with topsoil to BS3882.
- GLTWGNA twinnail geomnet - 4m².
- ARRPC12A Pre-cast Arbovent porous bound stone tree grille, 1200mm x 1200mm x 50mm thick, in two halves, with galvanised steel support frame.
- RD1050A Root Director. GLTGA Tree guard tile.
- SASLP Arborguy strapped anchor system - Large (Special drive rod required for SASLP installation)
- Tree in 1.2m x 1.2m x 600mm deep pit backfilled in layers with topsoil
- Timber/Steel Tree Planter with Integral Seats
- i.e. Woodscape Hardwood Planter 1870x1870mm x 1m deep with Woodscape Square Tree Seat 2500mm (outer) 2000mm (inner) x 4000mm wide
- Tree to be underground wire geyed to planter base.
- Planter backfilled with Blended Sandy Loam Top Soil to BS3882 mixed with 25% Tree & Shrub Planting Compost and incorporating Broadleaf PG at the manufacturer's specified rates. Soil depth 0.8m over a terram membrane over 100mm depth of 20mm fine gravel drainage layer.
- Tree to be planted with a 3m long corrugated/perforated watering tube wrapped around the root ball at full depth and fixed with cable ties to a 450mm wooden stake above ground to facilitate watering. Planter surface to be mulched with 80mm depth bark mulch.

Extent of Public Highway

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www.mcallandscape.co.uk
Tel: (01993) 811888 Mob: 07831 248130

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