

B7 Retaining Wall

LEGEND:

ExB - Existing 2.4m high palisade fence to Northern and Eastern boundary, colour black, to be retained, in order to protected existing trees within RPA, made good where necessary

B1 - Proposed 1.6m high galvanised, powder coated (colour anthracite grey) railing to pedestrian entrances (Refer to detail B1)

B2- Proposed 1.2m high galvanised, powder coated (colour anthracite grey) safety railing to retaining walls (Refer to detail B2)

B3 - Proposed 2m high galvanised, powder coated (colour anthracite grey) railing to the boundary (Refer to detail B3)

B4 - Proposed clipped/ trained screen trees with clipped hedge planting to the south boundary (Refer to detail B4 and Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification)

B5 - Proposed clipped hedge to development boundary and Creche boundary (Refer to Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification, and detail B5)

B6 - Proposed native hedgerow to Northern and Eastern Boundary (Refer to Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification and detail B6)

B7 - Proposed Retaining Wall - mortar free concrete textured blocks Tobermore Secura Grand or equivalent. Dimensions: 400 (l)x 230 (w) x 200mm(h), coping: 300/235 (l) x 330(w) x 70mm (h), corner units: 430 (l) x 230(w) x 200mm (h), colour Slate, installed to manufacture's recommendations and Engineers drawings (see detail B7)

B8 - Section of Retaining Wall supported on piles with ground beam within the Trees RPA's to Engineers drawings and specification

Section of Retaining Wall supported on piles with ground beam within the Trees RPA's to Engineers drawings and specification

Proposed native hedgerow to Northern and Eastern Boundary (Refer to Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification and detail B6)

Existing 2.4m high paladin fence to Eastern boundary, colour black, to be retained, in order to protected existing trees within RPA, made good where necessary

Existing 2.4m high palisade fence to Northern boundary, colour black, to be retained, in order to protected existing trees within RPA, made good where necessary

Proposed Retaining Wall - mortar free concrete textured blocks Tobermore Secura Grand or equivalent, see detail B7.

Proposed 1.2m high galvanised, powder coated (colour anthracite grey) safety railing to retaining walls (Refer to detail B2)

Proposed clipped hedge to Creche boundary (Refer to Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification, and detail B5)

Proposed clipped hedge to Western development boundary (Refer to Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification, and detail B5)

Proposed 2m high galvanised, powder coated (colour anthracite grey) railing to the Western boundary (Refer to detail B3)

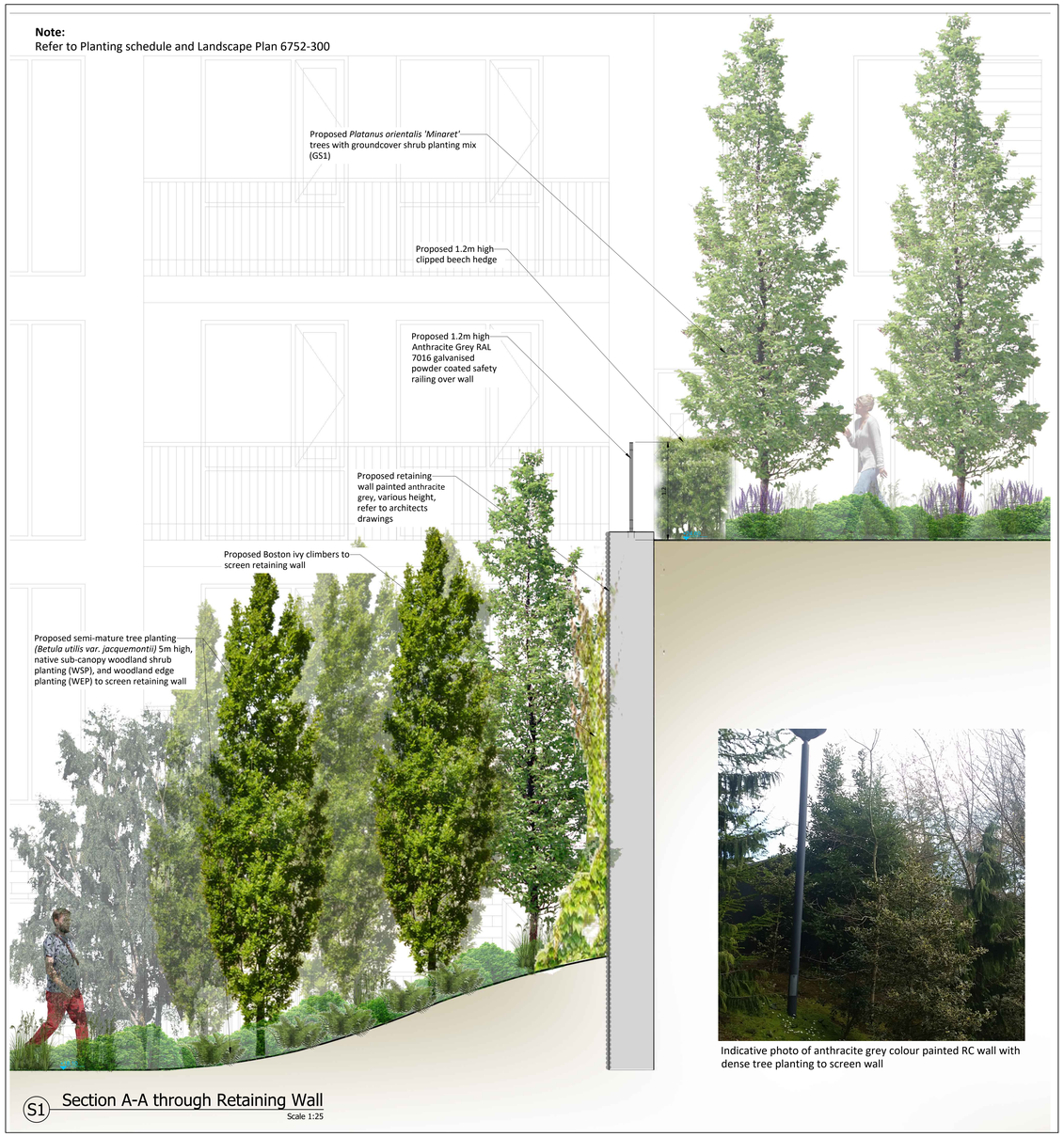
Proposed 1.2m high galvanised, powder coated (colour anthracite grey) safety railing to retaining walls (Refer to detail B2)

Proposed 1.6m high galvanised, powder coated (colour anthracite grey) railing to pedestrian entrances (Refer to detail B1

Proposed clipped/ trained screen trees with clipped hedge planting to the south boundary (Refer to detail B4 and Planting Schedule, SuDS and Play Details dwg 6752-304 for planting specification)

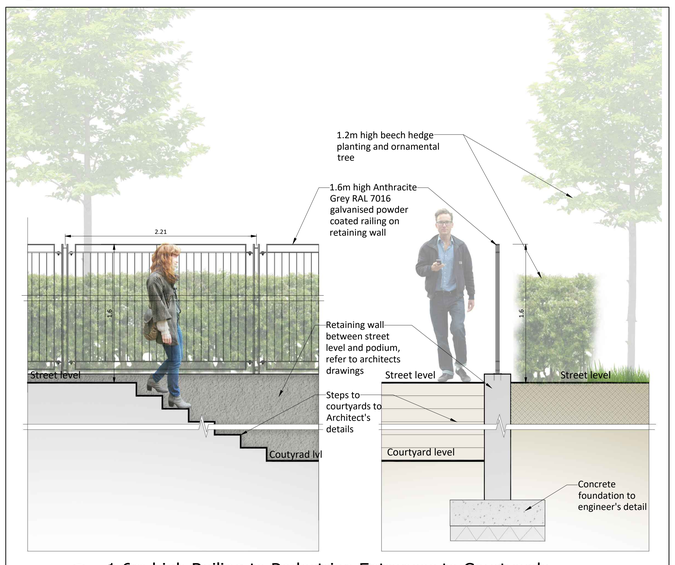
01 BOUNDARY TREATMENT PLAN
Scale 1:300

Note:
Refer to Planting schedule and Landscape Plan 6752-300



S1 Section A-A through Retaining Wall
Scale 1:25

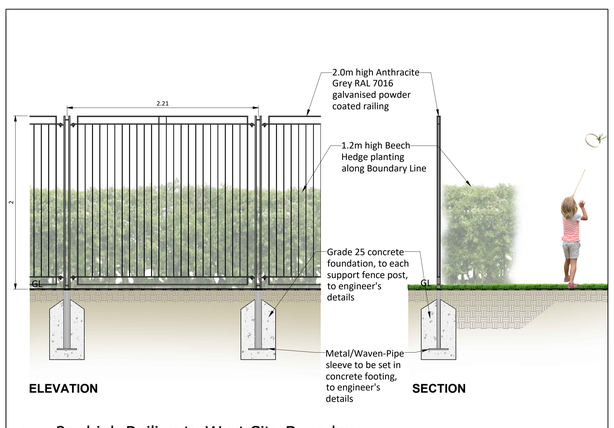
Indicative photo of anthracite grey colour painted RC wall with dense tree planting to screen wall



B1 1.6m high Railing to Pedestrian Entrances to Courtyards
Scale 1:25



B2 1.2m high Safety Railing to Retaining Walls
Scale 1:25



B3 2m high Railing to West Site Boundary
Scale 1:25



B4 Evergreen Hedge & Pleached Trees

Clipped hedge *(Laurus nobilis)* to match existing hedge species growing along Old Fort Road building on the opposite site of the road



Clipped hedge *(Fagus sylvatica)* to be planted along western development boundary perimeter, and as a 'privacy green wall' to the Creche

B5 1.2m high Beech Hedge



Native hawthorn and holly hedgerow *(Crataegus monogyna, Ilex aquifolium)* to Northern and Eastern Site Boundary

B6 Native Hedgerow

Rev	Date	Drawn	Checked	Description
01	18/06/2026	AK	DBo	Planning
00	17/12/2025	AK	DBo	Planning

Notes

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Project: Apartment Development, Ballincollig
O'Flynn Construction
Project No. 6752
Dwg. Boundary Treatment
Drawing No. 303 Rev. 01
Scales As shown @A0
Status PLANNING
Date 18/06/2026
Drn. AK Chd. DB Passed

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BSM Est. 1968