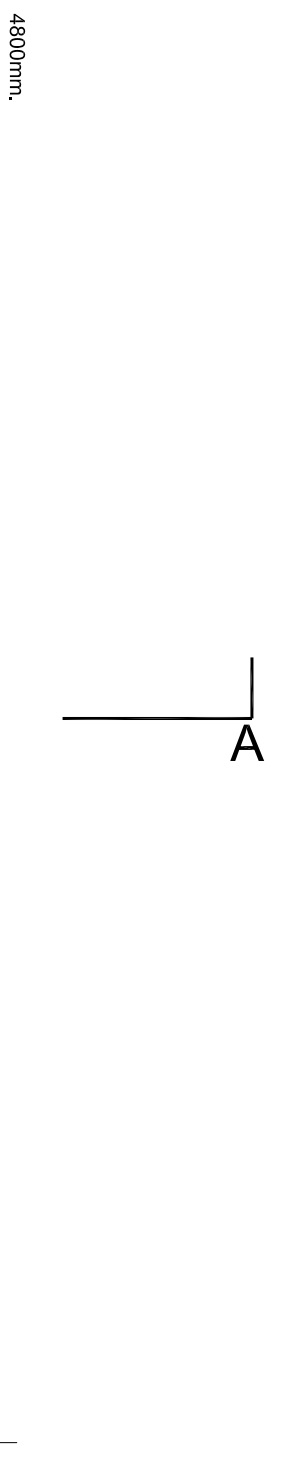
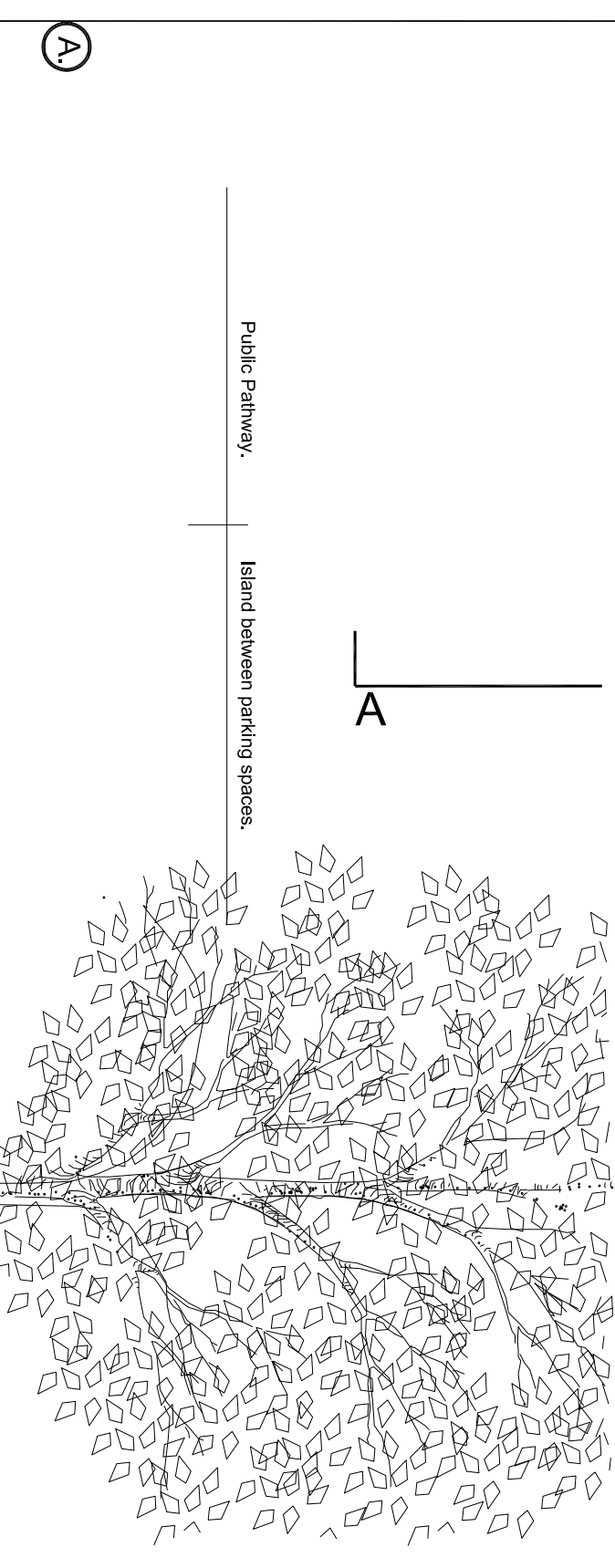


(B) Note
The width of the planted island may vary.
The length is always as per the length of the parking space.

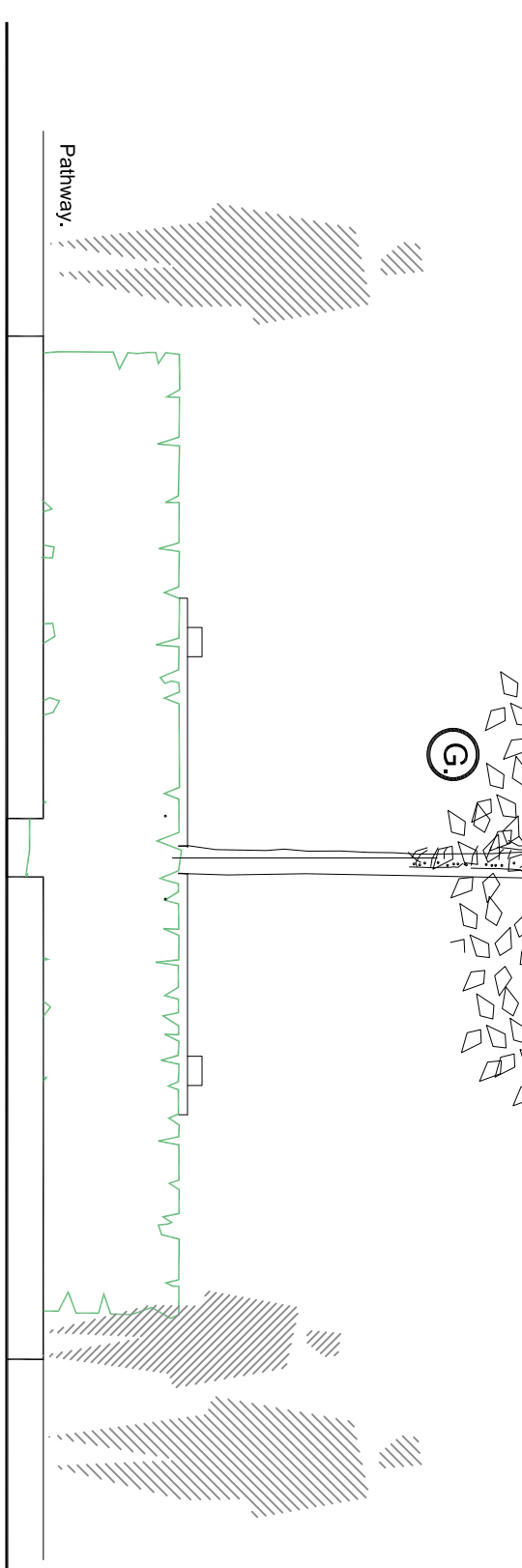


- (A)** Precast Concrete Kerb.
- (B)** 2300mm wide Public Pathway.
- (C)** 2400x4800mm Parking Spaces.
- (D)** 3500 / 4400 x 4800mm Planted Island.
- (E)** 900mm wide reinforced filter grass pathway.
- (F)** c1500mm wide planted area. Species mix to be agreed.
- (G)** Street tree planting (Species to be agreed).
- (H)** Precast concrete quadrant kerb.
- (I)** Public Road.

Tree, planted in bio retention tree pit, between carparking spaces.

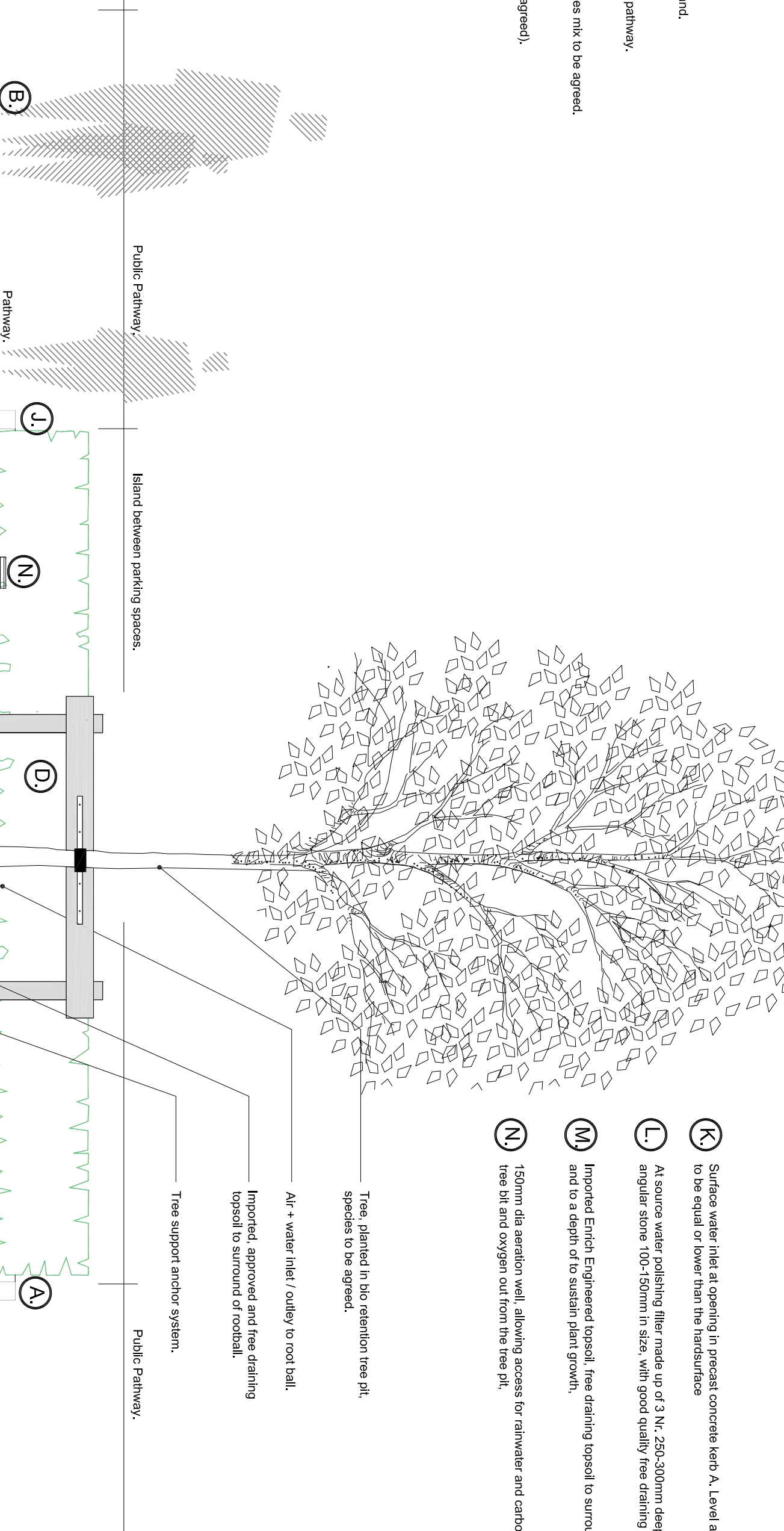


Side Elevation, LD-02-CS
Scale @ 1:25



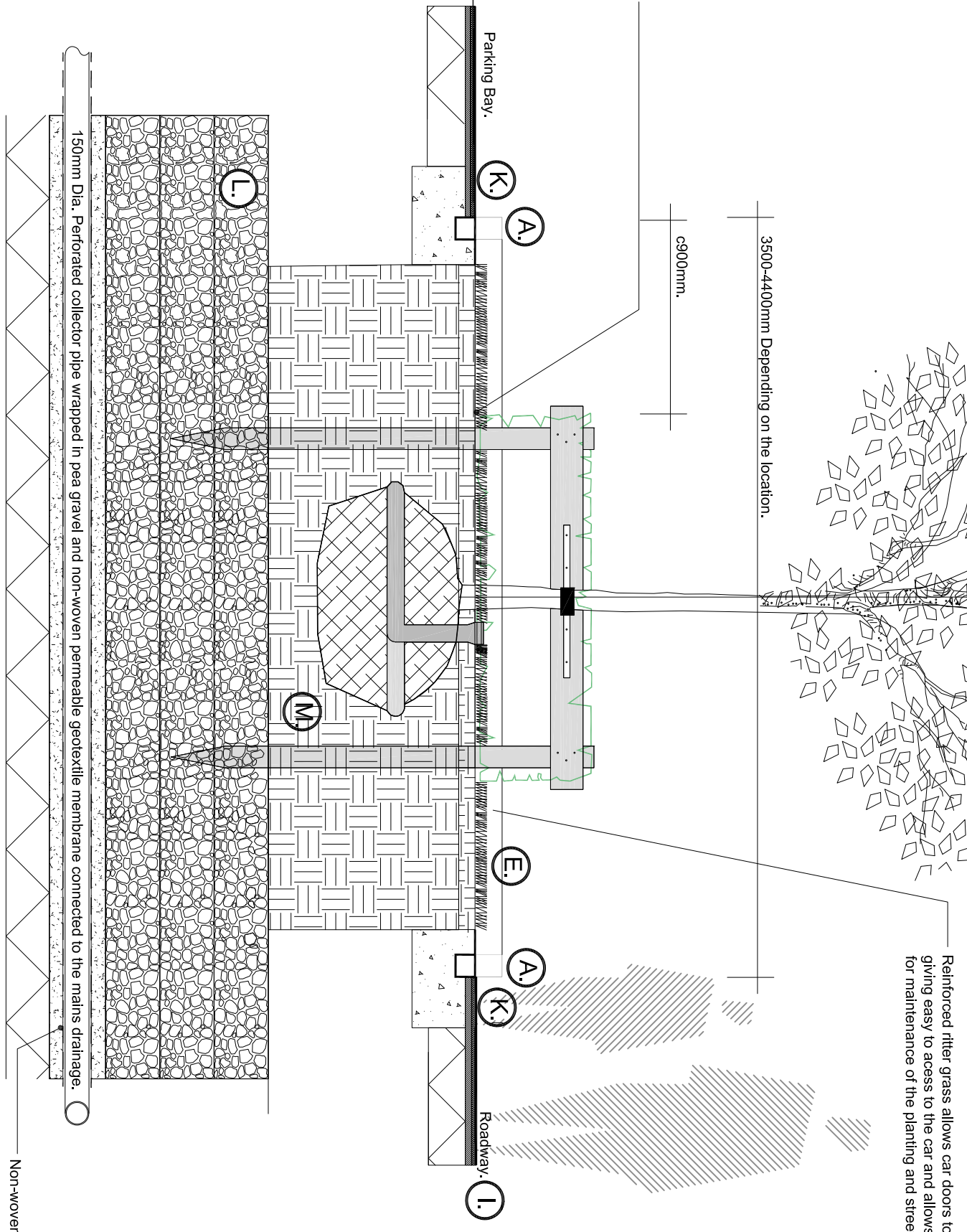
Front Elevation, LD-02-CS
Scale @ 1:25

Tree, planted in bio retention tree pit, between carparking spaces.



Section A-A Detail D01 LD-02-CS
Scale @ 1:25

Note
Wrapping Ducting, Use root barrier Type 2. Build up rock / soil layer to 100mm below ducting. Lay out root deflector type 2. Surround ducting with peat gravel. Wrap root deflector type 2. Surround peat gravel and ducting pipes. Seal with tape ensuring no gaps.



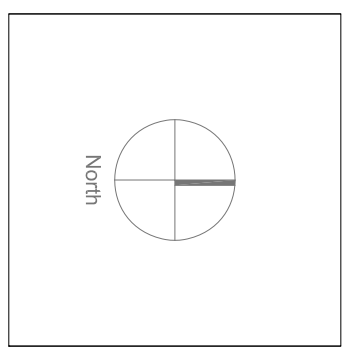
Section B-B, Detail D01, LD-02-CS
Scale @ 1:25

- (K)** Surface water inlet at opening in precast concrete kerb. A. Level at least to be equal or lower than the hand surface
- (L)** At source water polishing filter made up of 3 No. 250-300mm deep layers of clean angular stone 100-150mm in size, with good quality free draining soil.
- (M)** Imported British Engineered topsoil, free draining topsoil to surround of tree root ball and to a depth of to sustain plant growth.
- (N)** 150mm dia aeration well, allowing access for rainwater and carbon dioxide into the tree pit and oxygen out from the tree pit.

Reinforced filter grass allows car doors to open a green pathway giving easy to access to the car and allows for easy access for maintenance of the planting and street trees.

Plan Detail D01, LD-02-CS
Scale @ 1:25

Rev.	Date	Note
00	0000-00-00	00



General Notes

Doyle & O'Toithigh
Landscape Architecture

Project Name: **Adorng Phase 3**
Drawing No: **LD-02-CS**
Status: **Compliance**
Project No: **17-064**
Scale: **1:25**
Date: **22-06-2023**

Drawn By: **DKOT**
Checked By: **DOT**

Lead Designer: **Doyle & O'Toithigh**
Address: **100-105, Dublin 2**

Project Name: **Landscape SURS Details**
Drawing No: **LD-02-CS**
Status: **00**
Revision No: **00**
Drawn By: **DKOT**
Checked By: **DOT**

Office Address: **100-105, Dublin 2**
Contact: **01-454 5111**
Email: **info@doyle-otoithigh.com**