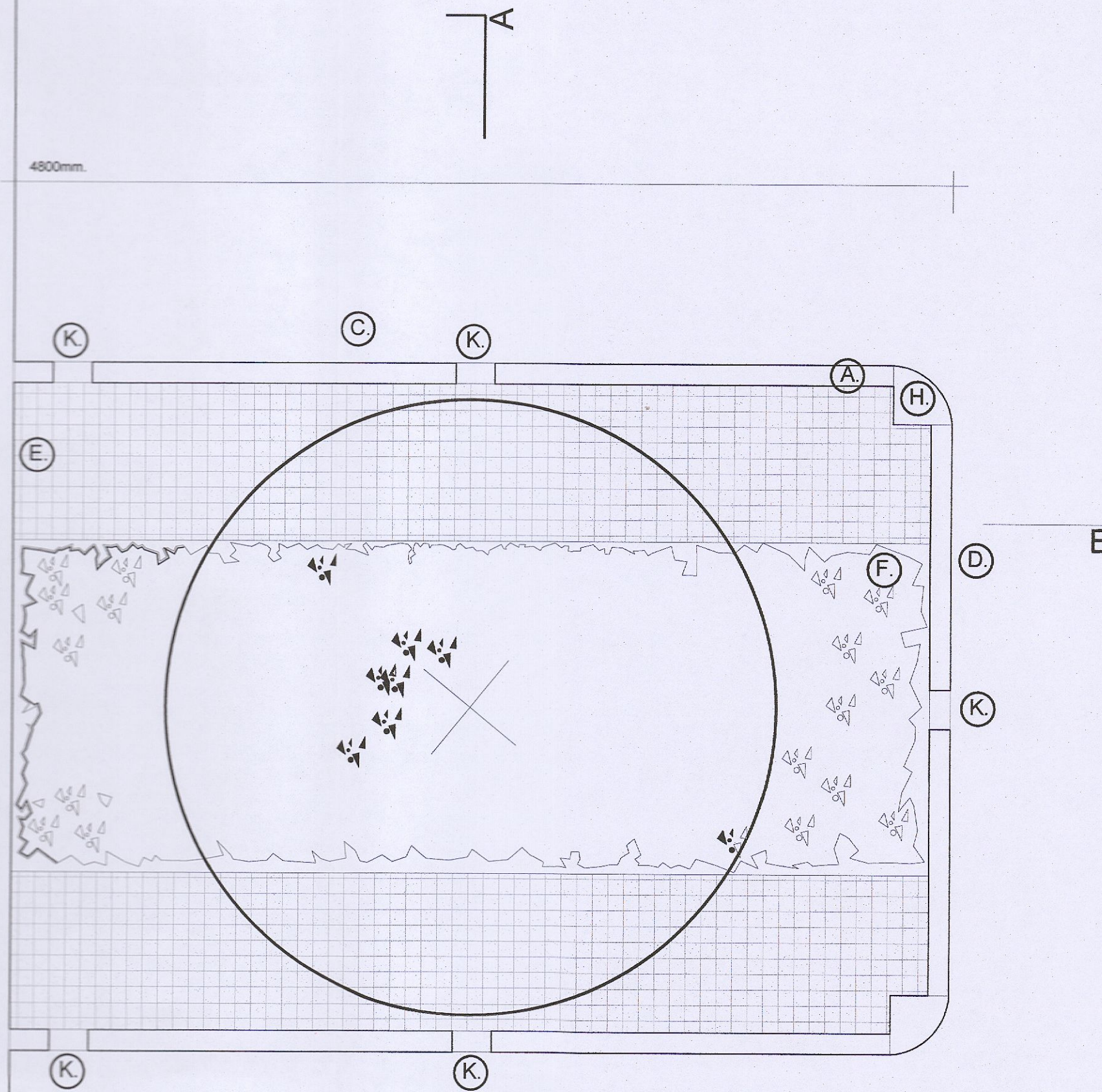


B

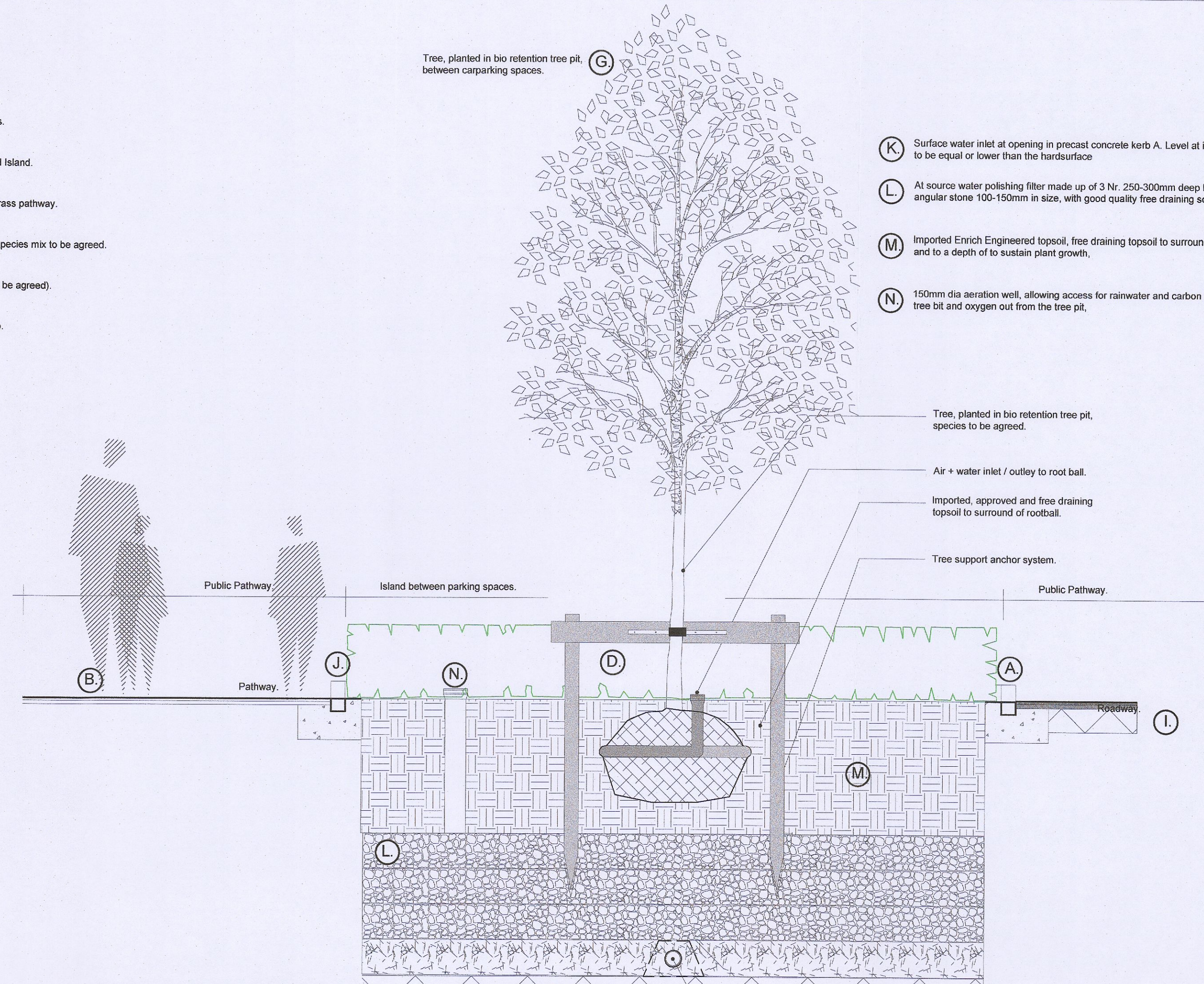
Note
The width of the planted island may vary.
The length is always as per the length of the parking space.



- (A) Precast Concrete Kerb.
- (B) 2300mm wide Public pathway.
- (C) 2400x4800mm Parking Spaces.
- (D) 3500 / 4400 x 4800mm Planted Island.
- (E) 900mm wide reinforced ritter 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.

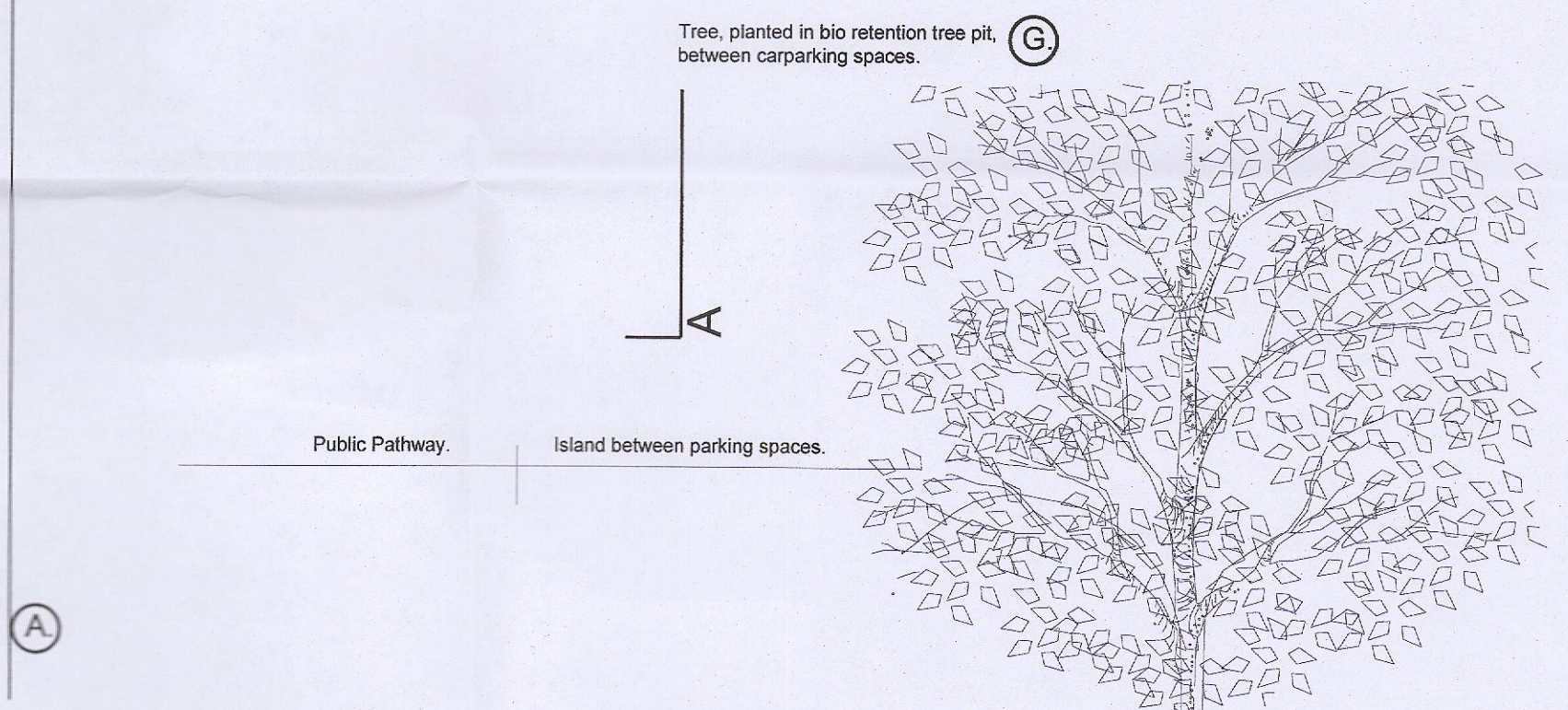
Tree, planted in bio retention tree pit, between carparking spaces.

- (K) Surface water inlet at opening in precast concrete kerb A. Level at inlet to be equal or lower than the hard surface.
- (L) At source water polishing filter made up of 3 Nr. 250-300mm deep layers of clean angular stone 100-150mm in size, with good quality free draining soil.
- (M) Imported Enrich 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.



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

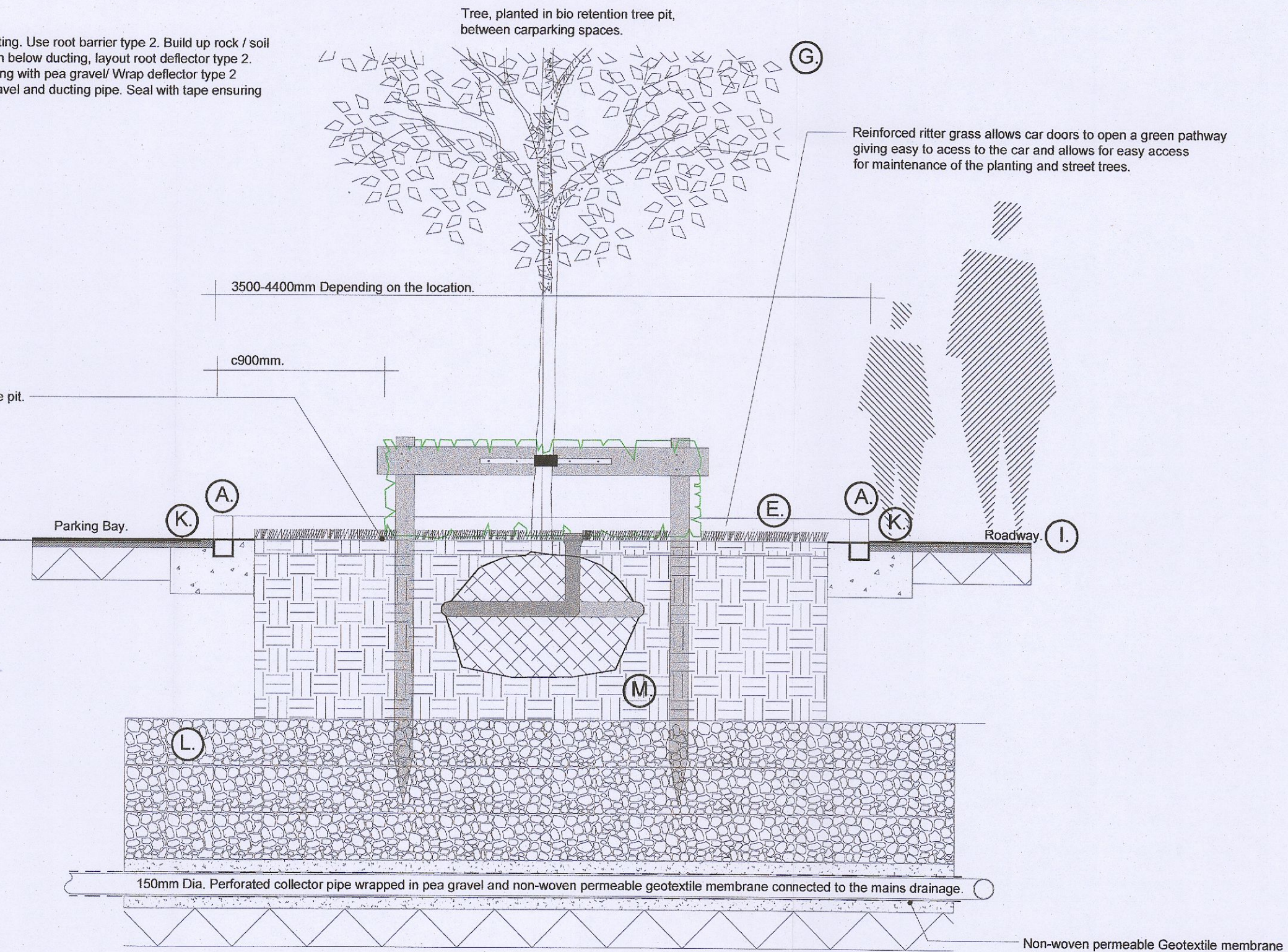
Plan Detail D01.LD-02-FI
Scale @ 1:25



Side Elevation.LD-02-FI
Scale @ 1:25

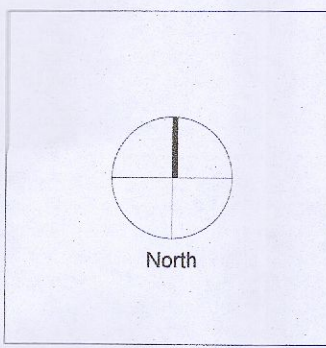
Front Elevation.LD-02-FI
Scale @ 1:25

Note
Wrapping Ducting. Use root barrier type 2. Build up rock / soil layer to 100mm below ducting, layout root deflector type 2. Surround ducting with pea gravel/ Wrap deflector type 2 around pea gravel and ducting pipe. Seal with tape ensuring no gaps.

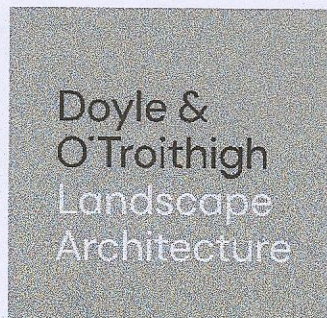


Section B-B. Detail D01.LD-02-FI
Scale @ 1:25

Rev.	Date	Note
00	0000-00-00	00



General Notes



Project Name
Aderrig Phase 3

Drawing Name
Landscape SUDS Details

Status
Request for Additional Information

Project No
17-064

Scale
1:25

Date
20/12/2022

Revision No
00

Drawn By
D&O

Checked By
DOT

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