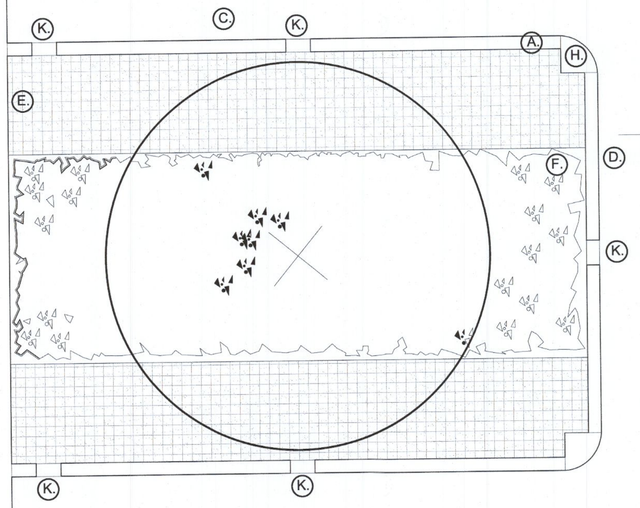
Note
The width of the planted island may vary.

The length is always as per the length of the parking space.

4800mm.



Plan Detail D01. LD-01-PP
Scale @ 1:25

A. Precast Concrete Kerb.

B. 2300mm wide Public pathway.

C. 2400x4800mm Parking Spaces.

D. 3500 / 4400 x 4800mm Planted Island.

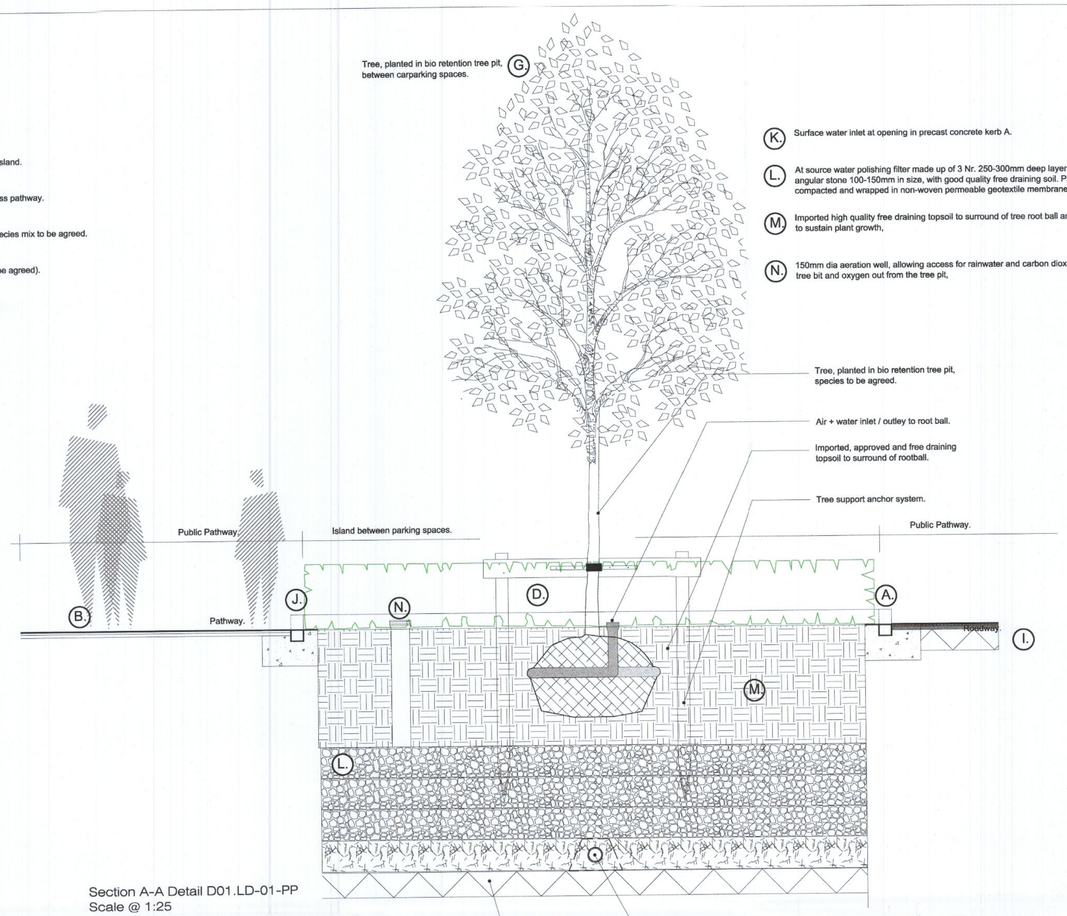
E. 900mm wide reinforced ritter grass pathway.

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.



K. Surface water inlet at opening in precast concrete kerb A.

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. Packed compacted and wrapped in non-woven permeable geotextile membrane.

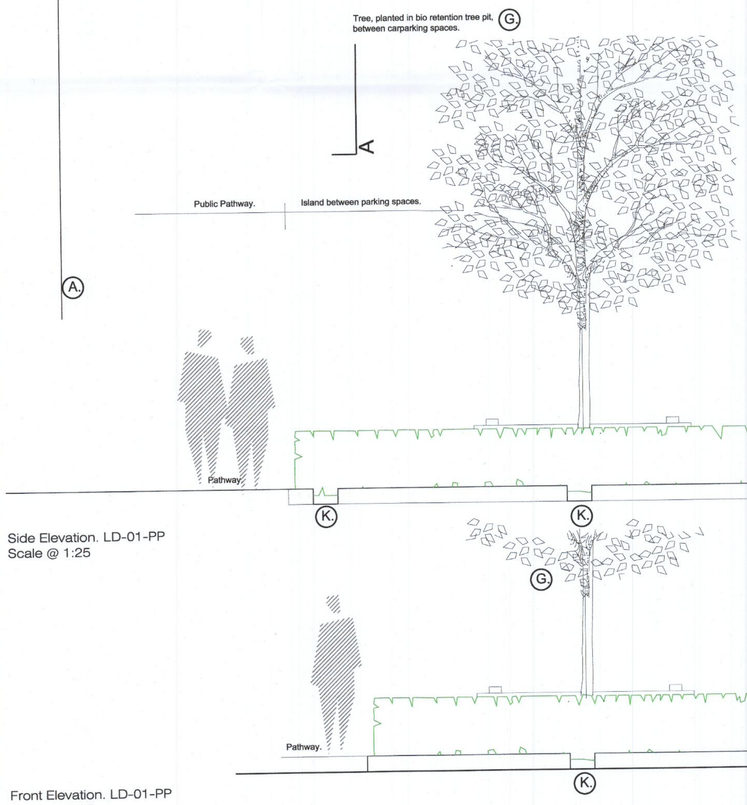
M. Imported high quality free draining topsoil to surround of tree root ball and to a depth of to sustain plant growth,

N. 150mm dia aeration well, allowing access for rainwater and carbon dioxide into the tree bit and oxygen out from the tree pit,

Section A-A Detail D01.LD-01-PP
Scale @ 1:25

150mm dia collector drain wrapped in terram membrane surrounded in pea gravel wrapped in non-woven permeable geotextile membrane and connected to mains drainage

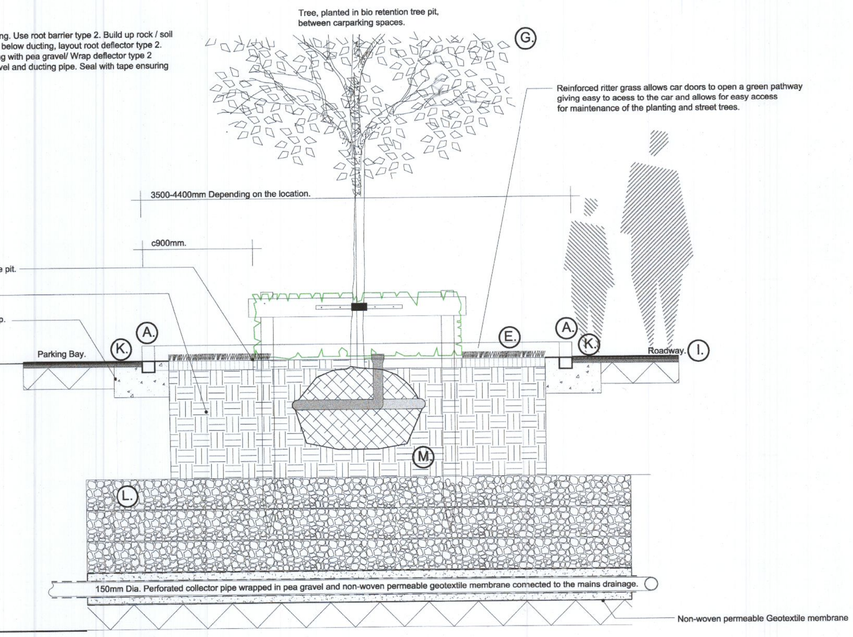
Compacted stone base to Engineers details.



Side Elevation. LD-01-PP
Scale @ 1:25

Front Elevation. LD-01-PP
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-01-PP
Scale @ 1:25

Rev.	Date	Note
00	0000-00-00	00

North

General Notes

Doyle & O'Troithigh Landscape Architecture

Project Name	Aderrig Phase 3	Drawing Name	Suds details 1 of 2
Status	Planning	Drawing No	LD-01-PP
Project No	17-064	Revision No	00
Scale	1:25	Drawn By	KGR
Date	15/09/2022	Checked By	DOT

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