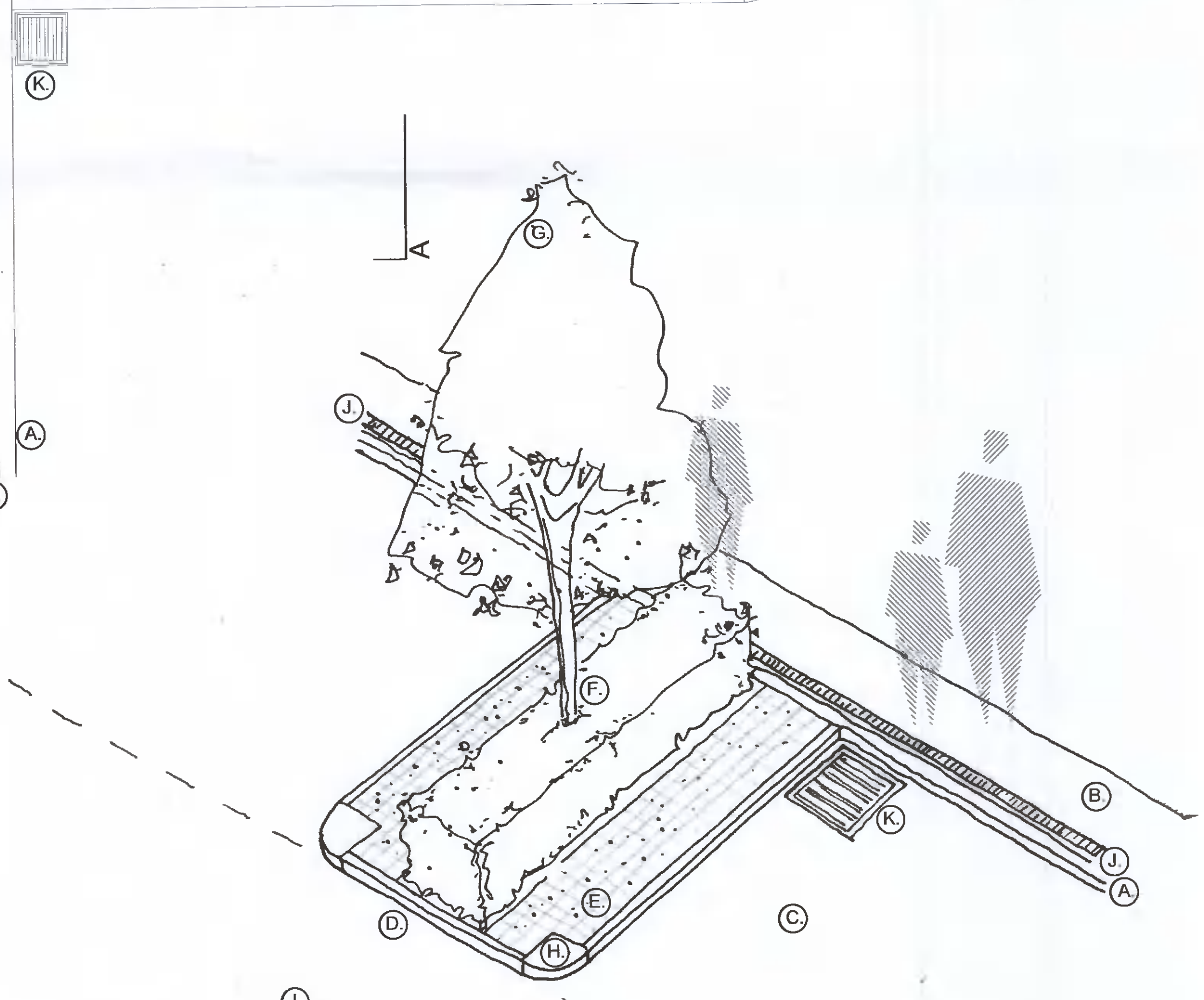
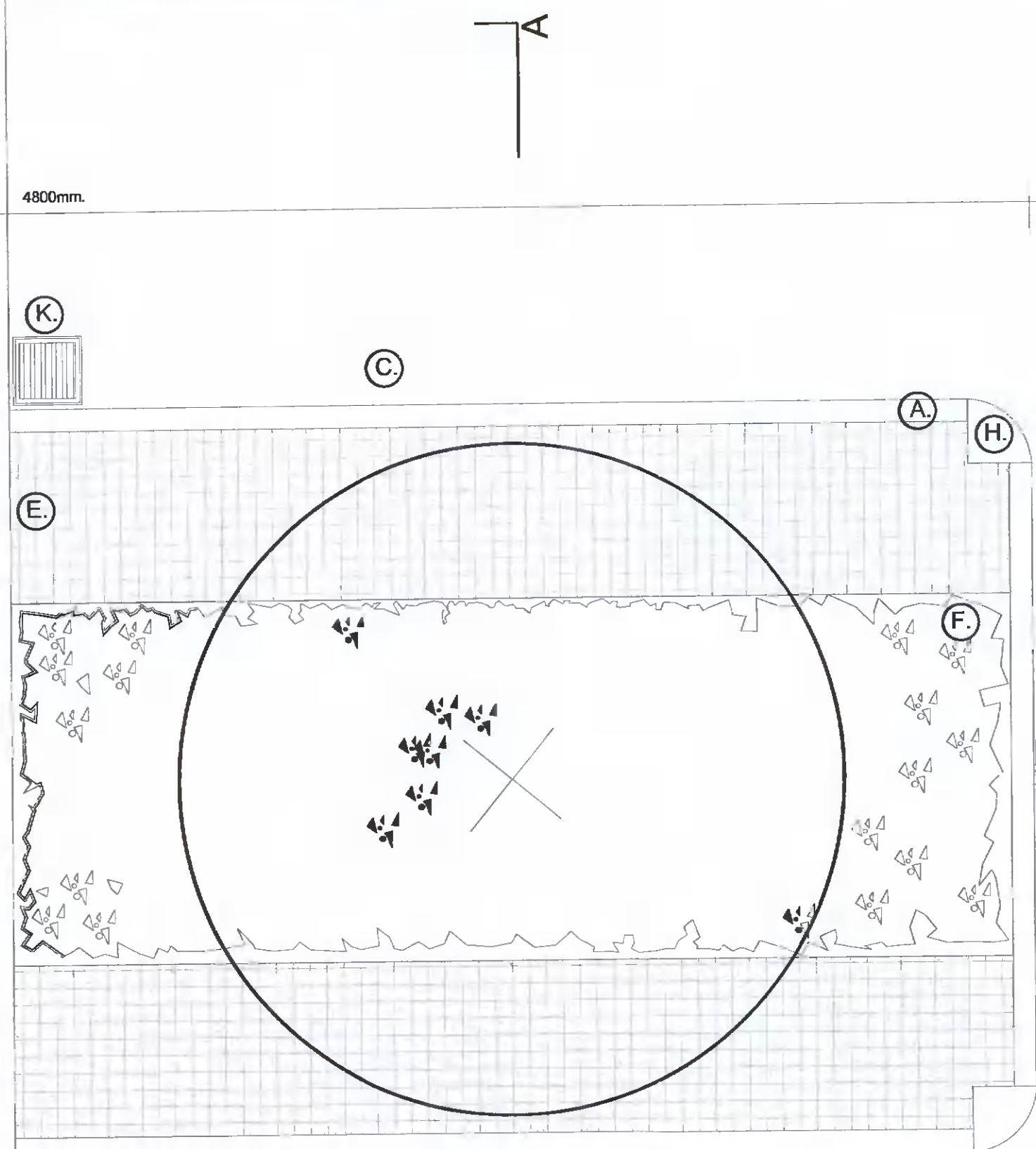


(B)

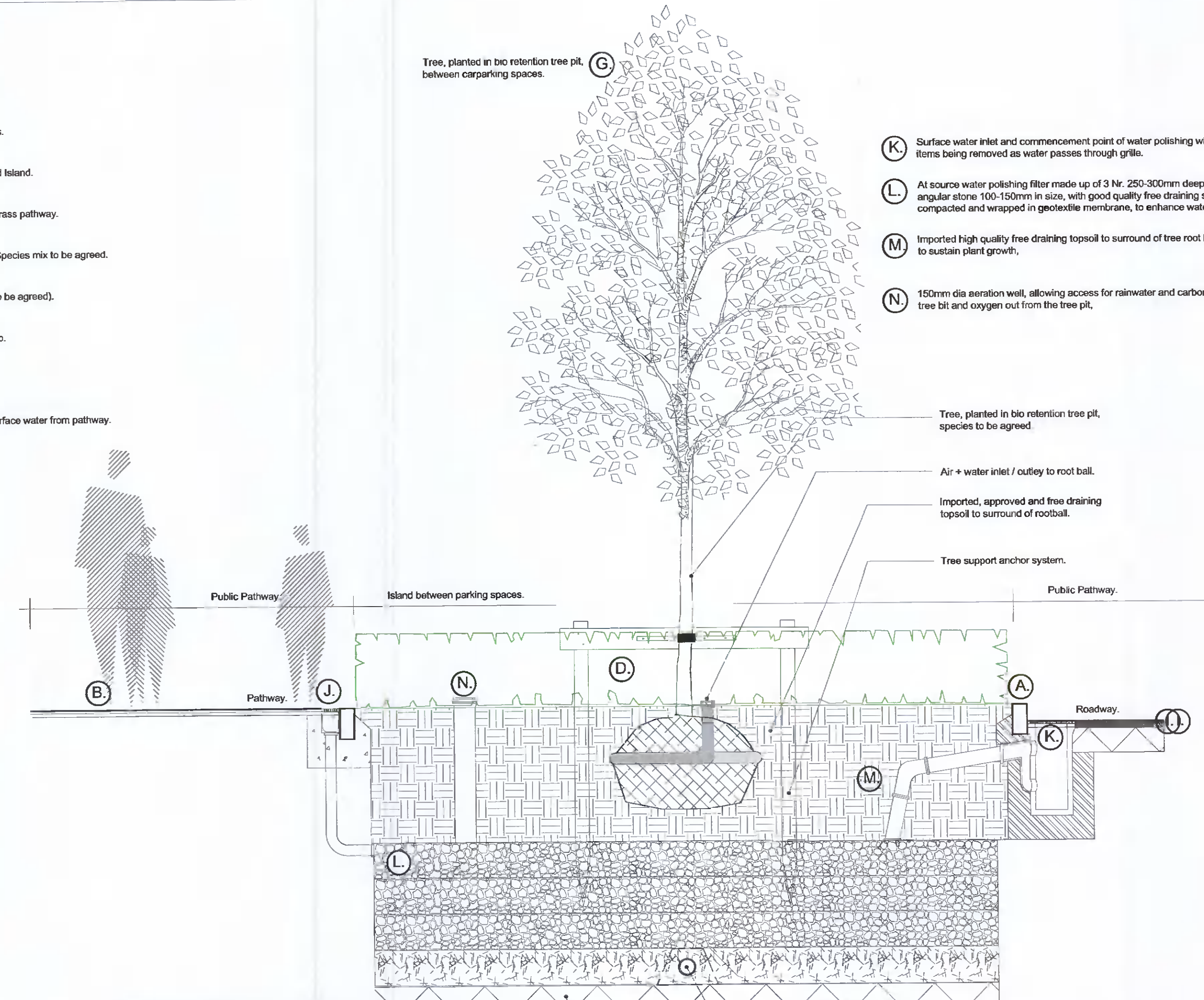
Note
The width of the planted island has a minimum dimension of 3500mm and a maximum dimension of 4400mm depending on the location.
The length is always as per the length of the parking space.



Sketch arrangement Detail D01.LD-06-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.
- (J) Drainage channel to collect surface water from pathway.

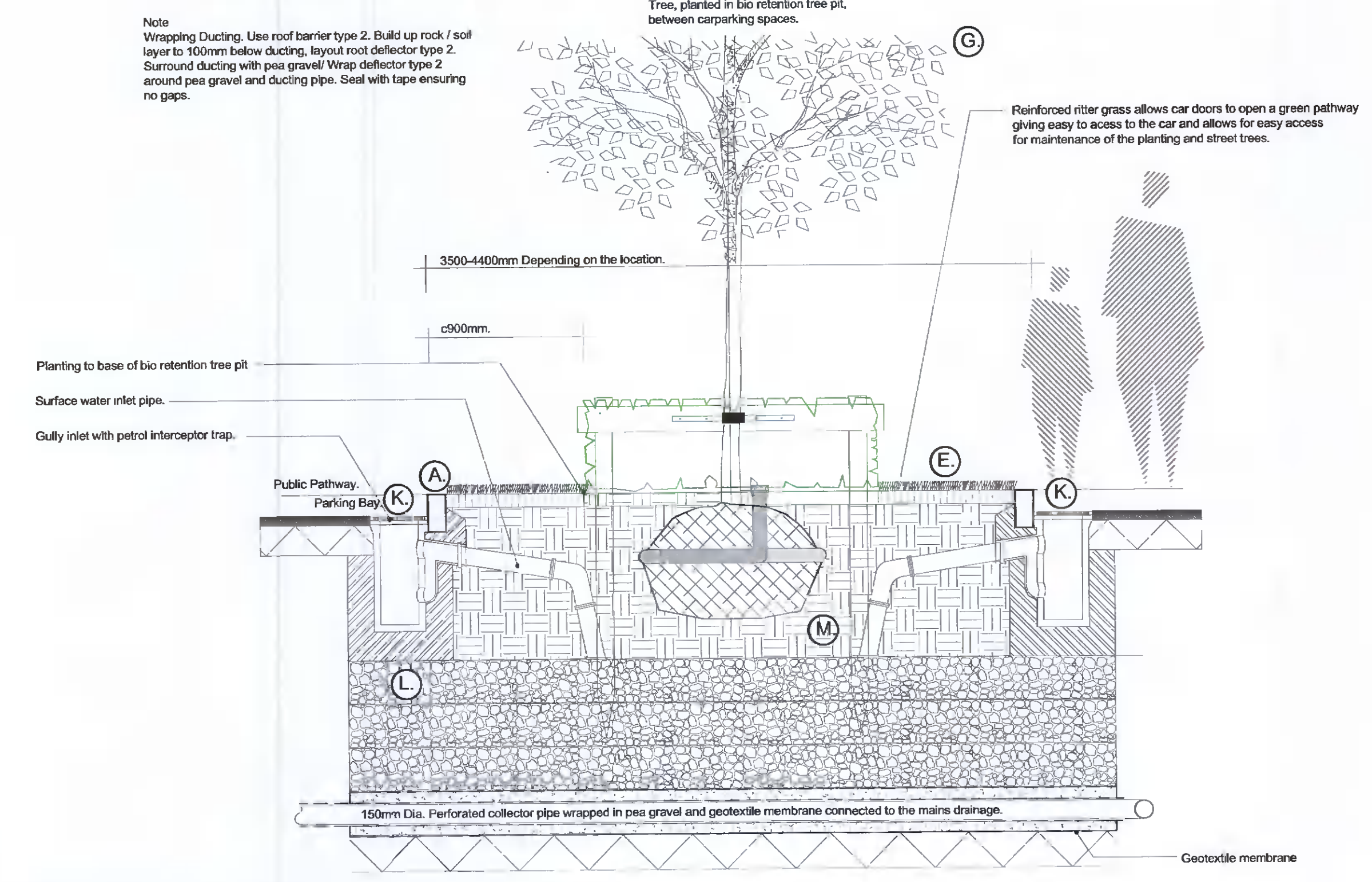
Tree, planted in bio retention tree pit, between carparking spaces.



Section A-A Detail D01.LD-06-PP
Scale @ 1:25

- (K) Surface water inlet and commencement point of water polishing with large items being removed as water passes through grille.
- (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 geotextile membrane, to enhance water quality
- (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 pit and oxygen out from the tree pit.

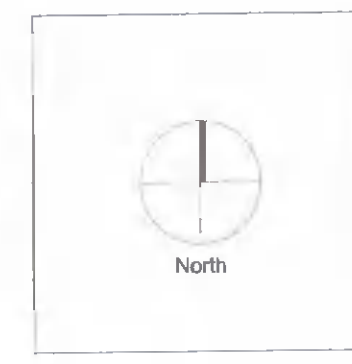
Note
Wrapping Ducting. Use roof barrier type 2. Build up rock / soil layer to 100mm below ducting, layout root deflector type 2. Surround ducting with pea gravel/ Wrap deflector type 2 around pea gravel and ducting pipe. Seal with tape ensuring no gaps.



Section B-B Detail D01.LD-06-PP
Scale @ 1:25

Plan Detail D01.LD-06-PP
Scale @ 1:25

| Rev. | Date | Note |
|------|------------|------|
| 00 | 0000-00-00 | 00 |
| | | |
| | | |
| | | |



General Notes

Doyle & O'Troithigh Landscape Architecture

| | |
|--|--|
| Project Name Tandy's Lane Village Phase 2 | Drawing Name Landscape SUDS Details |
| Status Planning | Drawing No LD-06-PP |
| Project No 19-044 | Revision No 00 |
| Scale 1:25 | Drawn By KGR |
| Date 15/03/2022 | Checked By DOT |

Linda Doyle
Director
+353 (0)7 267 4166
linda@doyle-otroithigh.com

Daire O'Troithigh
Director
+353 (0)8 303 3855
daire@doyle-otroithigh.com

Office Address
Pembroke House
28-30 Upper Pembroke St
Dublin 2

Contact
mail@doyle-otroithigh.com
+353 (0)1 608 7762