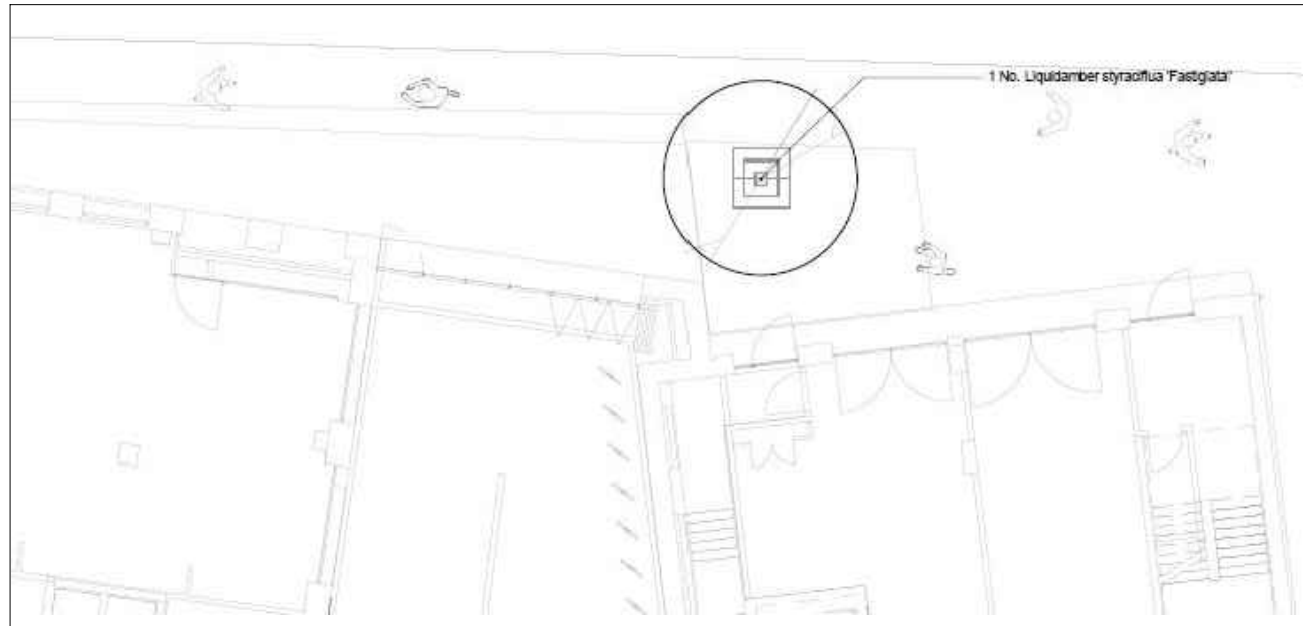


Proposed Tree Pit on Woodfield Road (note: tree to be planted post-construction to avoid damage)
Scale 1:200



Previously approved planting plan by Fabrik
Scale 1:200

Proposed specimen tree on Woodfield Road

Trees					
Number	Species	Girth	Height	Specification	Density
1	Liquidambar styraciflua 'Worplesdon'	25-30cm	min. 450cm	Semi-Mature: 4x: RB:	Counted

PACKAGE INCLUDES THE FOLLOWING GREENBLUE URBAN PRODUCTS PER TREE:

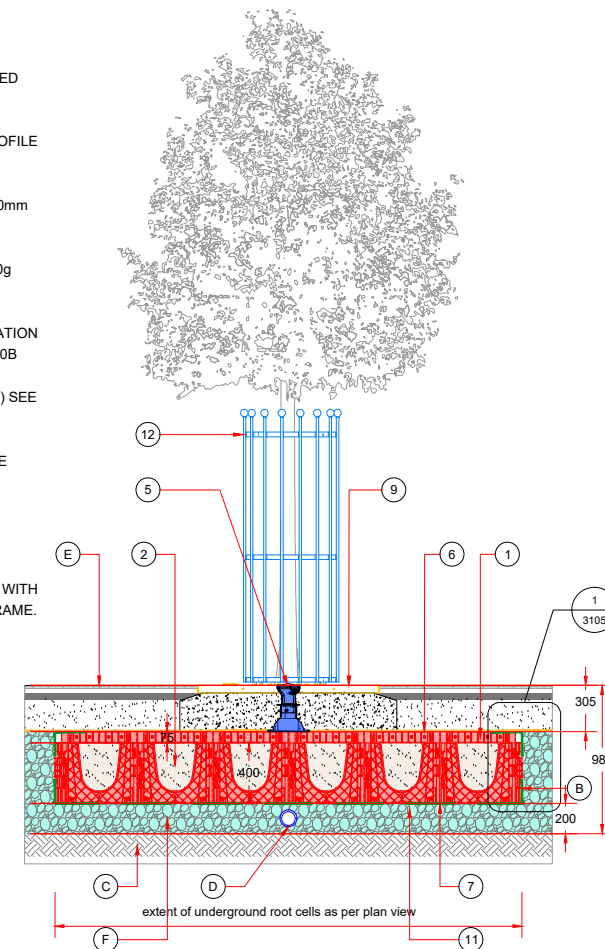
- ① ROOTSPACE @ 400mm DEPTH (1 UNIT DEEP) C/W TWIN WALLED GEONET & OPEN REINFORCING MESH - GBURS41A
- ② ROOTSOIL 20 TOPSOIL FOR USE WITHIN TOP 600 OF SOIL PROFILE - ROOTSOIL20
- ③ ROOTSOIL SUB SUBSOIL FOR USE WITHIN SOIL PROFILES 600mm OR DEEPER - ROOTSOILSUBA
- ④ ROOTSTART PROFESSIONAL MYCORRHIZA FUNGI ALLOW 200g PER TREE - RSPMF2.5LA
- ⑤ ROOTRAIN ARBORVENT CAST ALUMINUM TRAFFICABLE AERATION INLET WITH 150mm SQUARE TOP AND MANIFOLD - RRARBV150B
- ⑥ TWIN WALLED STRUCTURAL GEONET (INCLUDED IN ITEM ①) SEE NOTE ① - GLTWGNA
- ⑦ 20mm OPEN REINFORCING MESH (INCLUDED IN ITEM ①) SEE NOTE ① - GRN20A
- ⑧ ARBORGUY ANCHORPLATE STRAPPED ANCHOR SYSTEM - SASAP06A
- ⑨ ADUR DESIGN CAST DUCTILE TREE GRILLE 1200mm SQUARE WITH 600mm CENTRAL APERTURE WITH GALVANISED SUPPORT FRAME. INCLUDING ROOTRAIN HYDROGRILLE IRRIGATION SYSTEM - ADUR12A
- ⑩ MEDIUM ROOTDIRECTOR WITH ROOT DEFLECTING RIBS - 800mm CLEAR APERTURE FOR ROOTBALL - RD1000-RSA
- ⑪ 10mm - 20mm CLEAN ANGULAR DRAINAGE AGGREGATE - GBUDRSA
- ⑫ ULLSWATER VERTICAL STEEL TREE GUARD 1800mm HIGH x 600mm Ø, INCLUDING TREE GUARD TIE - ULLSSP6A
- ⑬ ARBORMULCH BARK MULCH - GBUMULCHA

NOTES:

- A ALLOW 20% ADDITIONAL FOR GEOTEXTILE AND REINFORCED GEOGRID FOR OVERLAP AND CUTTING REQUIREMENTS
- B INSTALL ROOTSPACE SIDE PANELS TO INSTALLATION AS DIRECTED BY ENGINEER
- C EXISTING GROUND
- D POSITIVE DRAINAGE PIPE (110mm PERFORATED PIPE)
- E BUILD-UP TO SUIT ENGINEER DESIGNS AND REQUIREMENTS

STRUCTURAL ENGINEER'S NOTE:

- F ADDITIONAL TWINWALL GEONET (GLTWGNA) TO BE INSTALLED WHERE SUB-BASE IS INSTALLED BELOW 3% CBR - MINIMUM 2% CBR OF FORMATION LEVEL TO BE ASSESSED BY ENGINEER



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Job: TAXI HOUSE
Title: Tree Pit Woodfield Road

21167-DCLA-XX-UG-DR-L-000107-DWG-P00

Scale: as shown @ A3 Date: 31/07/2023

Drawn By: cs Chk By: as