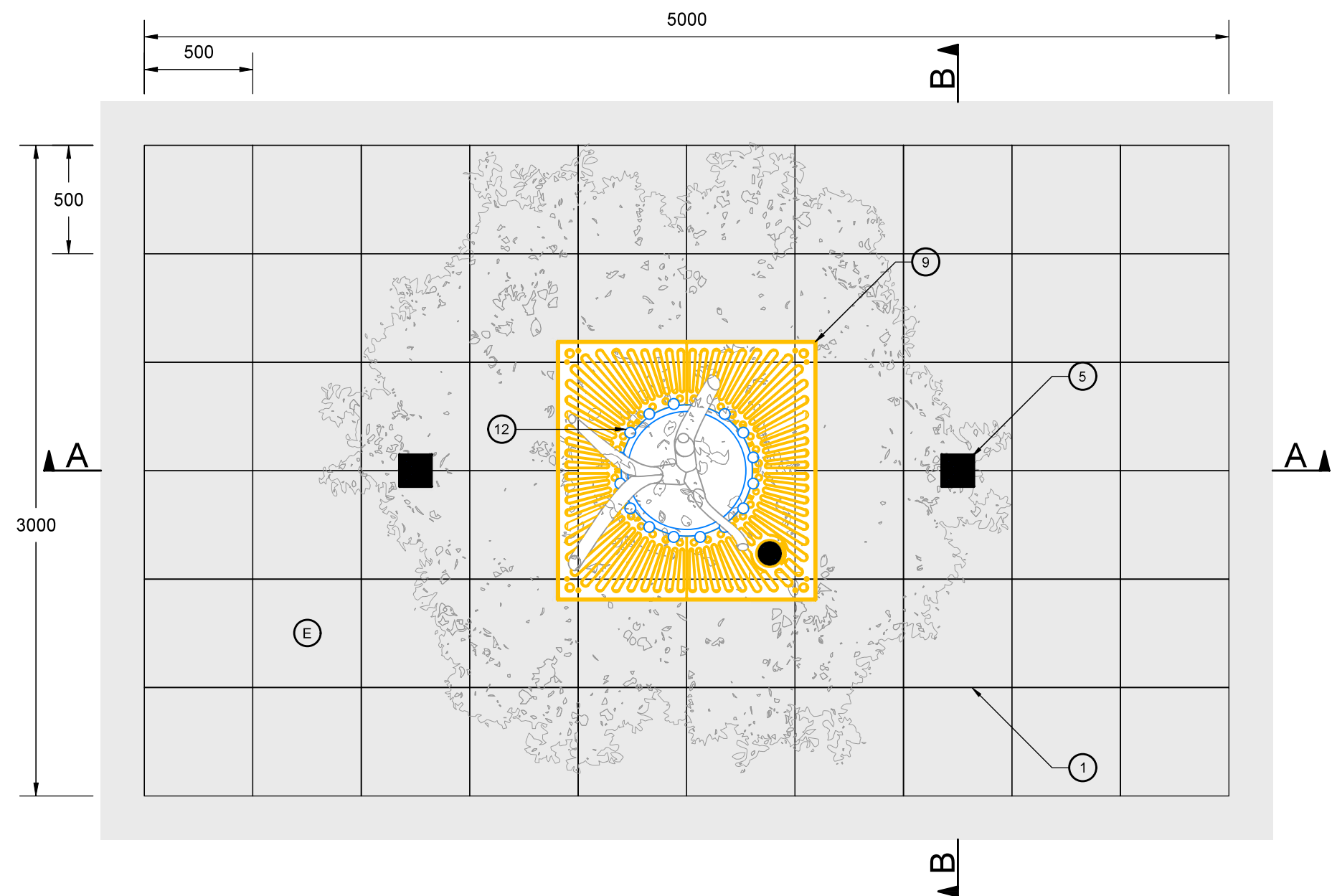
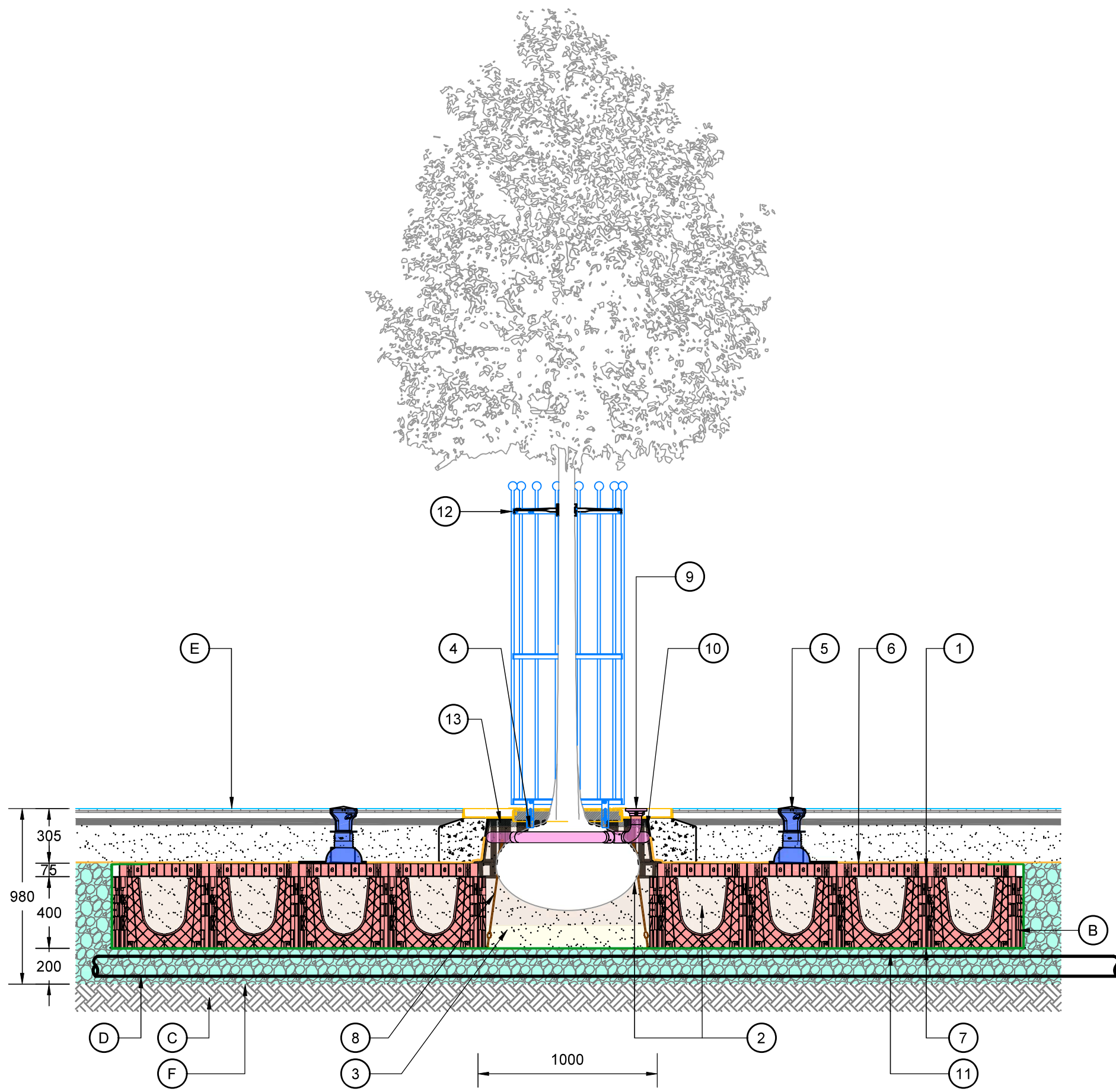
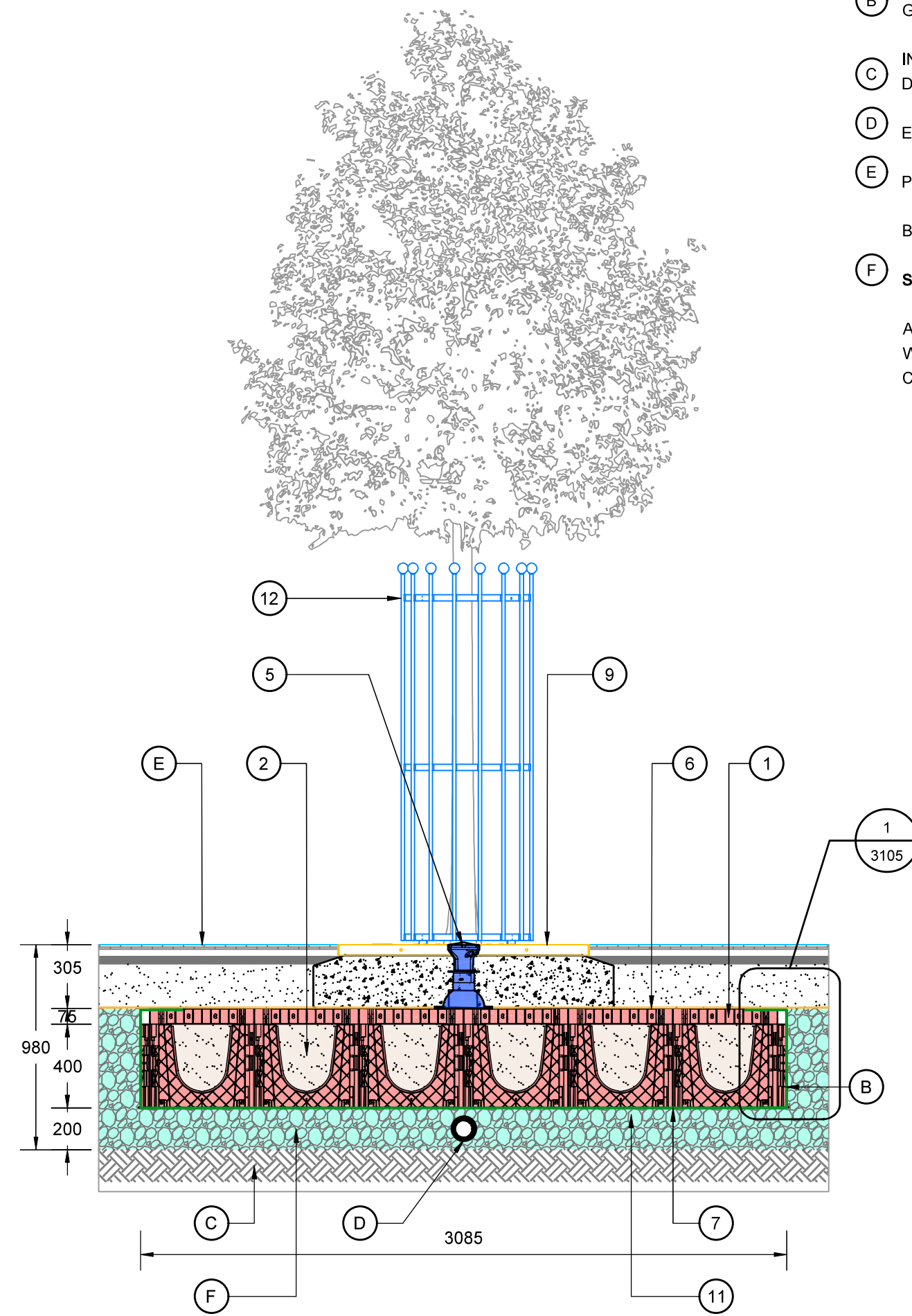




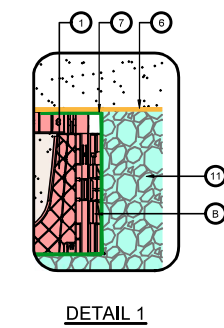
PLAN VIEW



SECTION A-A



SECTION B-B



DETAIL 1

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 - GRNZ0A
- 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 10-20cm RING AROUND TRUNK TO BE KEPT CLEAR OF MULCH TO PREVENT ROTTING OR ROOT FLAIR

NOTES:

- ① ALLOW 20% ADDITIONAL FOR GEOTEXTILE AND REINFORCED GEOGRID FOR OVERLAP AND CUTTING REQUIREMENTS
- ② INSTALL ROOTSPACE SIDE PANELS TO INSTALLATION AS DIRECTED BY ENGINEER
- ③ EXISTING GROUND
- ④ POSITIVE DRAINAGE PIPE (110mm PERFORATED PIPE)
- ⑤ BUILD-UP TO SUIT ENGINEER DESIGNS AND REQUIREMENTS
- ⑥ **STRUCTURAL ENGINEER'S NOTE:**

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



GBU 3105