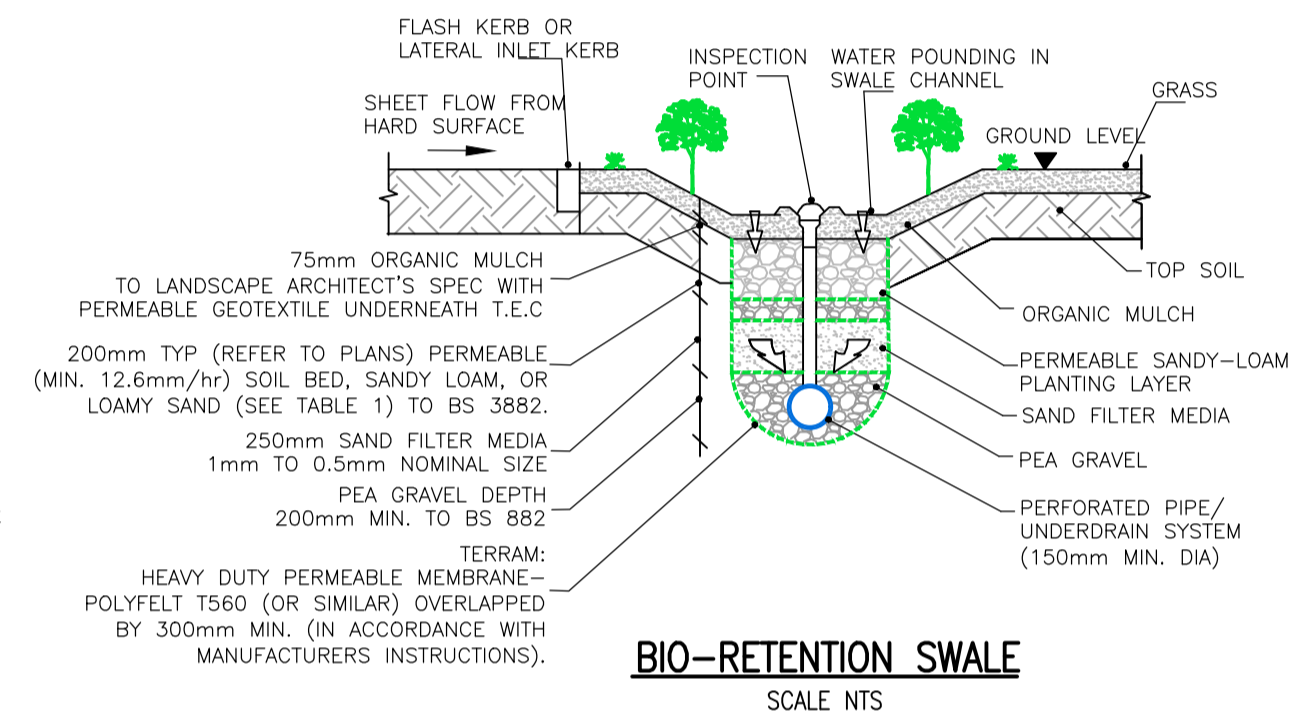
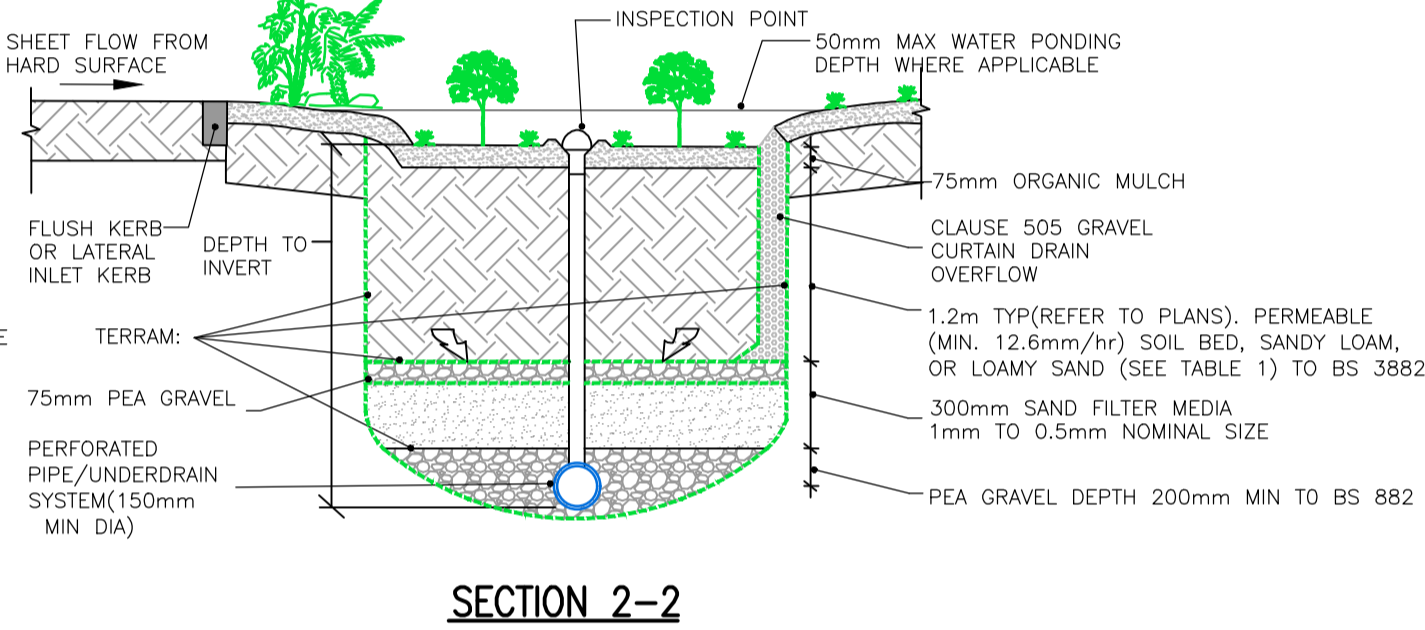
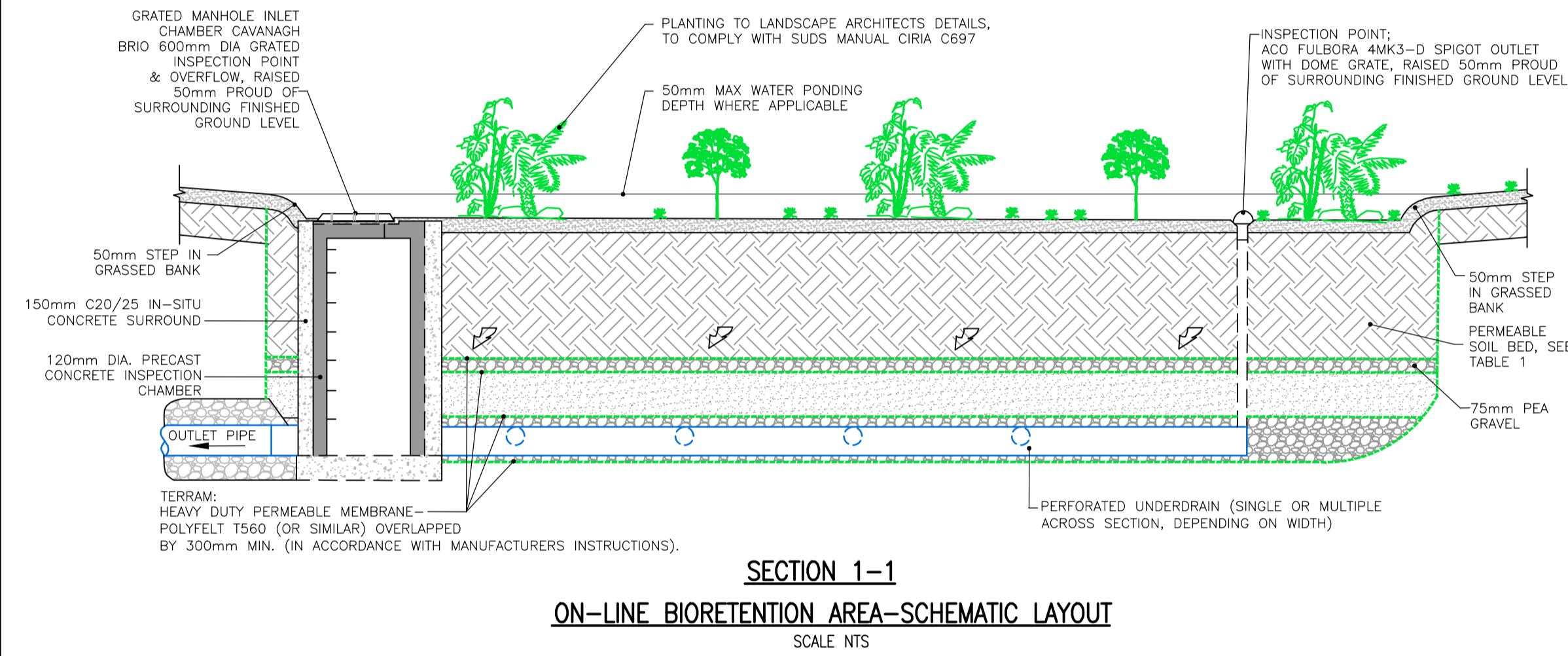
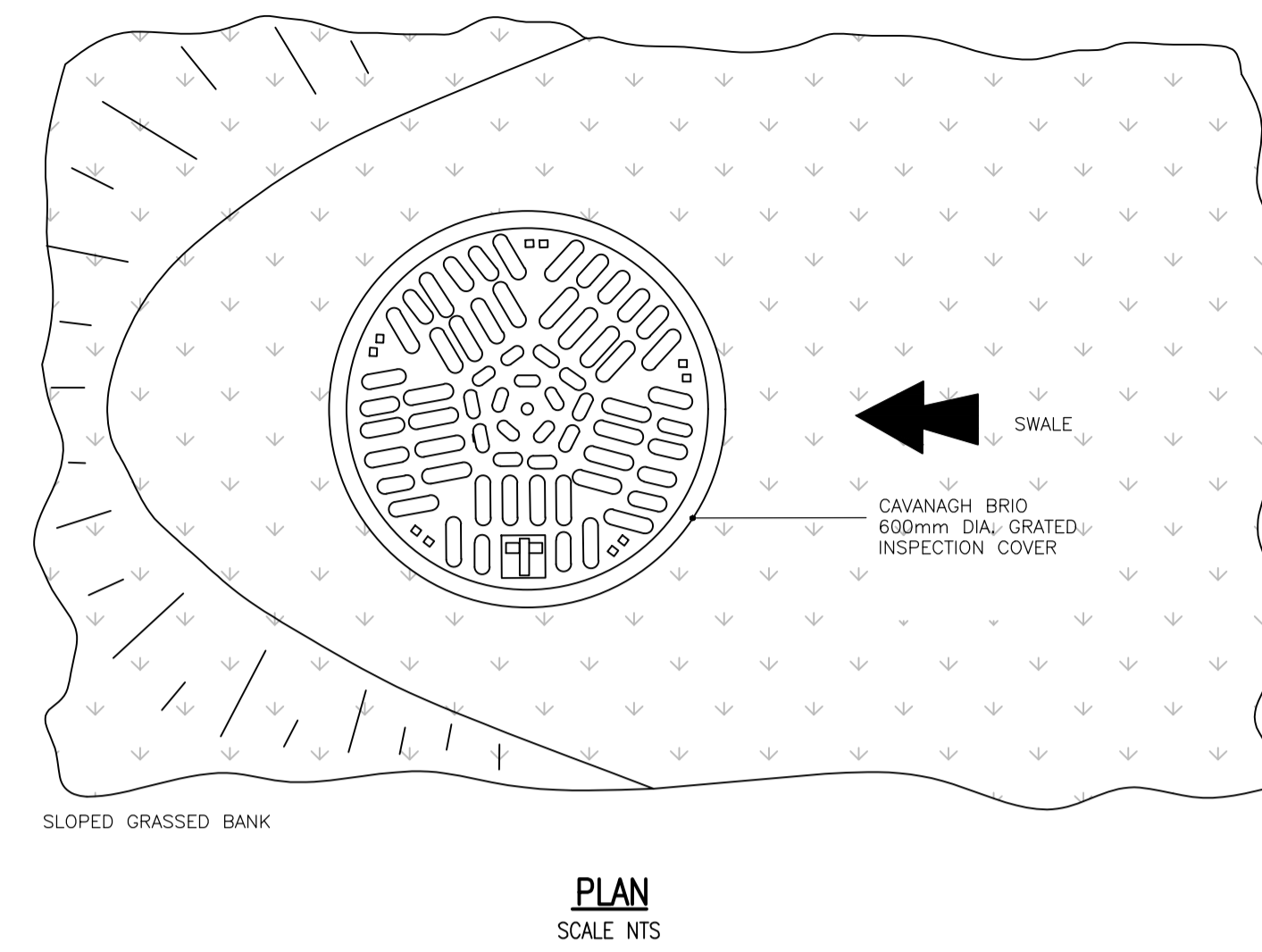
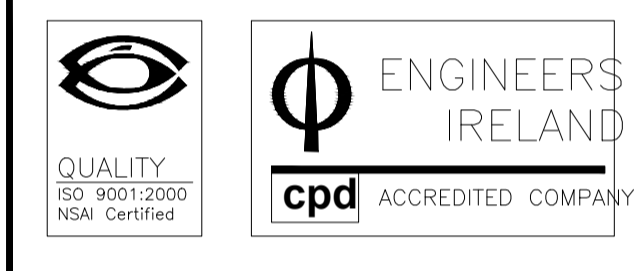


TABLE 1

COMPONENT	PERCENTAGE MIXTURE
SAND	35-60%
SILT	30-50%
CLAY	10-25%
ORGANIC MATTER	0-4%
TOP SOIL	-



- NOTES:**
- GENERAL NOTES:**
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SERVICE ENGINEERS DRAWINGS & SPECIFICATIONS.
 - ALL LEVELS ARE STRUCTURAL UNLESS NOTED OTHERWISE.
 - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT BUILDING REGULATIONS.
 - DO NOT SCALE - WORK TO FIGURE DIMENSIONS ONLY.



Referenced drawings

Dwg No.	Dwg Title

Issue register

Rev.	Date	Description	Dwn.	Chkd.	Apprv.
PL1	03.12.21	PART 8	EH	MC	NP

Client: KILDARE CO. CO.

Job Description: AMBASSADOR SITE HOUSING KILL, CO. KILDARE

Status: PART 8

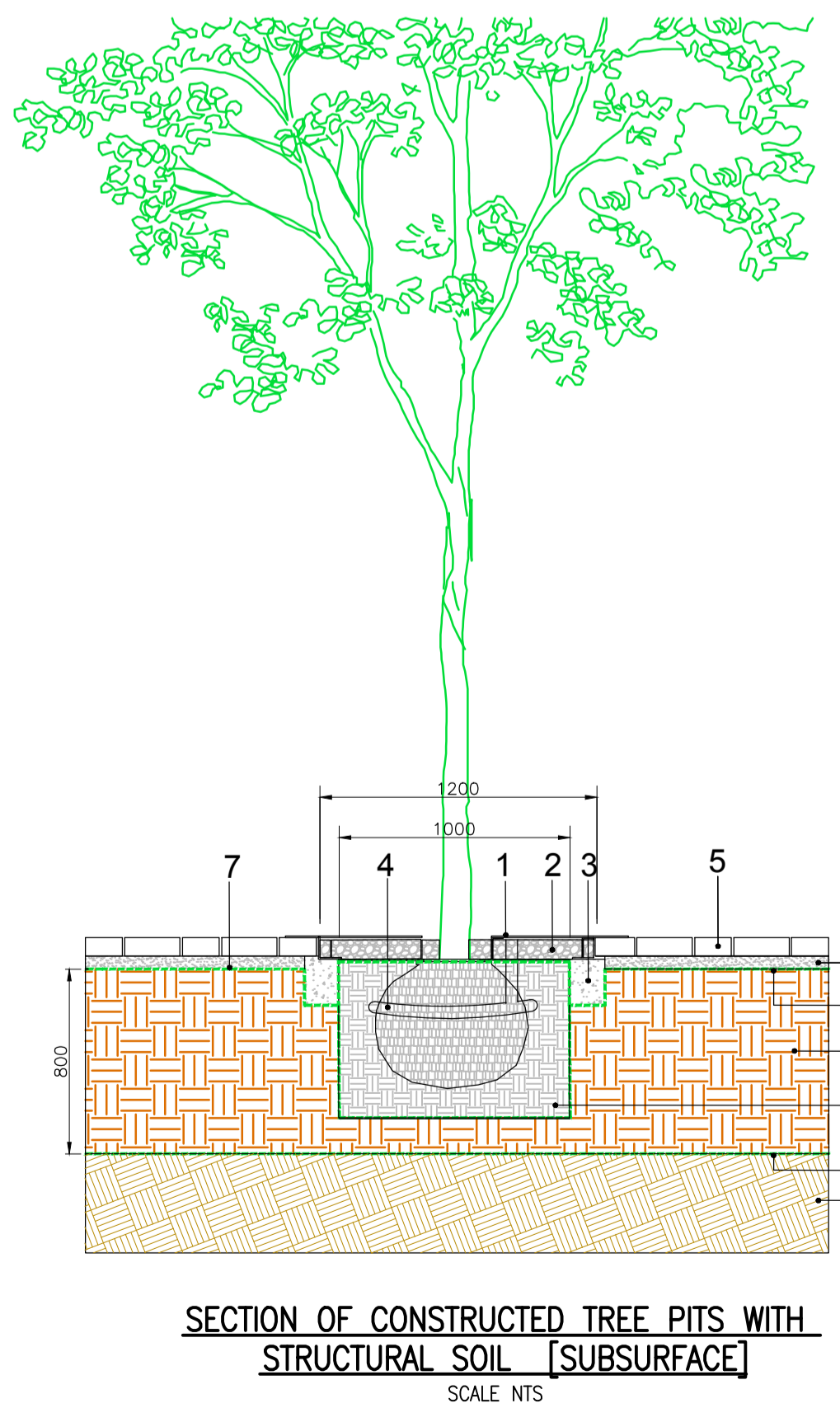
Drawing Title: NATURAL BASE SOLUTIONS DETAILS

Project No: 21KK009 **Drawing Ref:** C-050 **Rev:** PL1

Date: 03.12.21 **Scale:** AS SHOWN

Drawn By: EH **Checked By:** MC **Approved By:** N.PATTERSON

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- SECTION THROUGH TREE PIT**
SCALE NTS
- TREE GRILLE - 1000 X 1000MM CAST IRON SUNBURST TREE GRILLE BY CASTIT OR EQUAL MULCH LAYER 50MM, DEPTH TO ALLOW 10MM AIR GAP BENEATH BOTTOM OF TREE GRILLE COVER
 - CONCRETE HAUNCHING TO TREE GRILLE FRAME ROOTBALL WITH 50MM DIA. PERFORATED PIPE WRAPPED AROUND FOR WATERING.
 - PAVING AS PER SPECIFICATION
 - COMPACTED NATURALLY OCCURRING SHARP SAND OR 2-6MM CRUSHED STONE GRIT LAYING COURSE
 - TERRAM: HEAVY DUTY PERMEABLE MEMBRANE- POLYFELT T560 (OR SIMILAR) OVERLAPPED BY 300mm MIN. (IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS).
 - 800MM DEEP STRUCTURAL SOIL 60:40 CLEAN STONE, TOPSOIL
 - TOPSOIL IN BIODEGRADABLE COIR NET
 - SUBSOIL
- NOTE: ALL TOPSOIL TO COMPLY WITH THE REQUIREMENTS OF BS3882:2015 - MULTIPURPOSE TOPSOIL

