

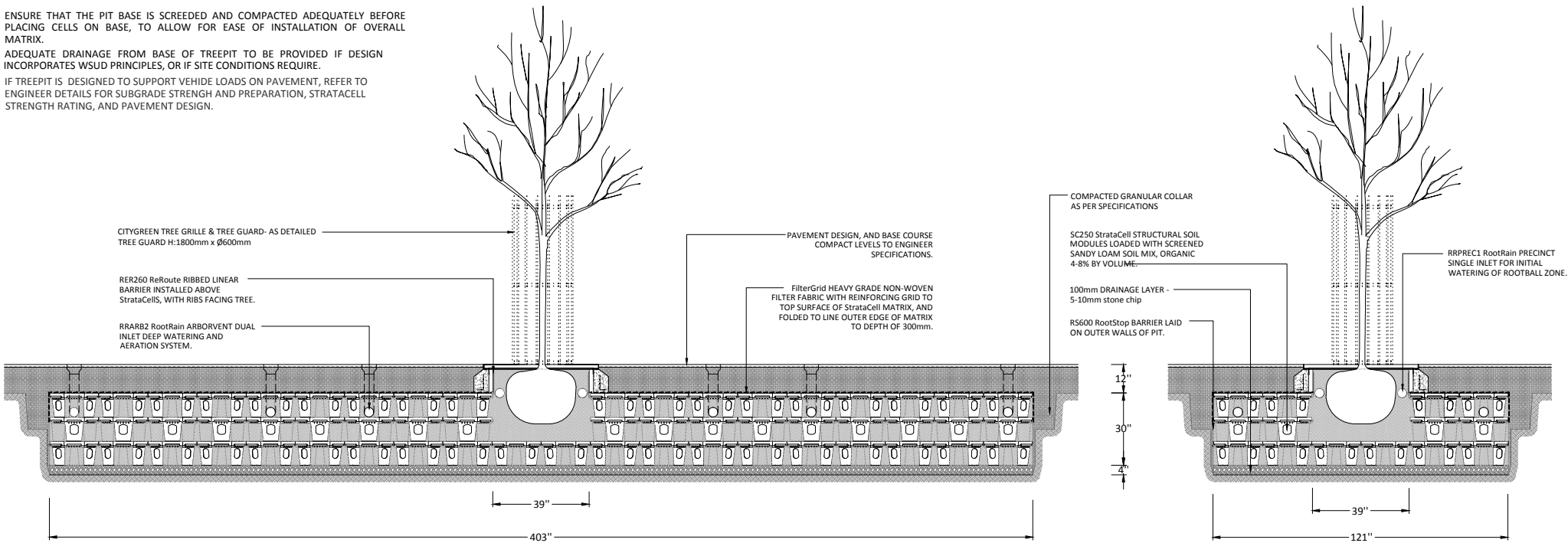
NOTES

- INSTALLATION/EXCAVATION TIPS
1. ADD 5% TO OUTER PLAN DIMENSIONS WHEN EXCAVATING PIT.
 2. ALWAYS CHECK PIT DIMENSIONS AT BASE OF PIT, ENSURING SIDES ARE CLEAN AND SQUARE.
 3. LEVEL AND SCREED DRAINAGE LAYER PRIOR TO PLACEMENT OF CELLS.

ENSURE THAT THE PIT BASE IS SCREEDED AND COMPACTED ADEQUATELY BEFORE PLACING CELLS ON BASE, TO ALLOW FOR EASE OF INSTALLATION OF OVERALL MATRIX.

ADEQUATE DRAINAGE FROM BASE OF TREETPIT TO BE PROVIDED IF DESIGN INCORPORATES WSUD PRINCIPLES, OR IF SITE CONDITIONS REQUIRE.

IF TREETPIT IS DESIGNED TO SUPPORT VEHICLE LOADS ON PAVEMENT, REFER TO ENGINEER DETAILS FOR SUBGRADE STRENGTH AND PREPARATION, STRATACELL STRENGTH RATING, AND PAVEMENT DESIGN.

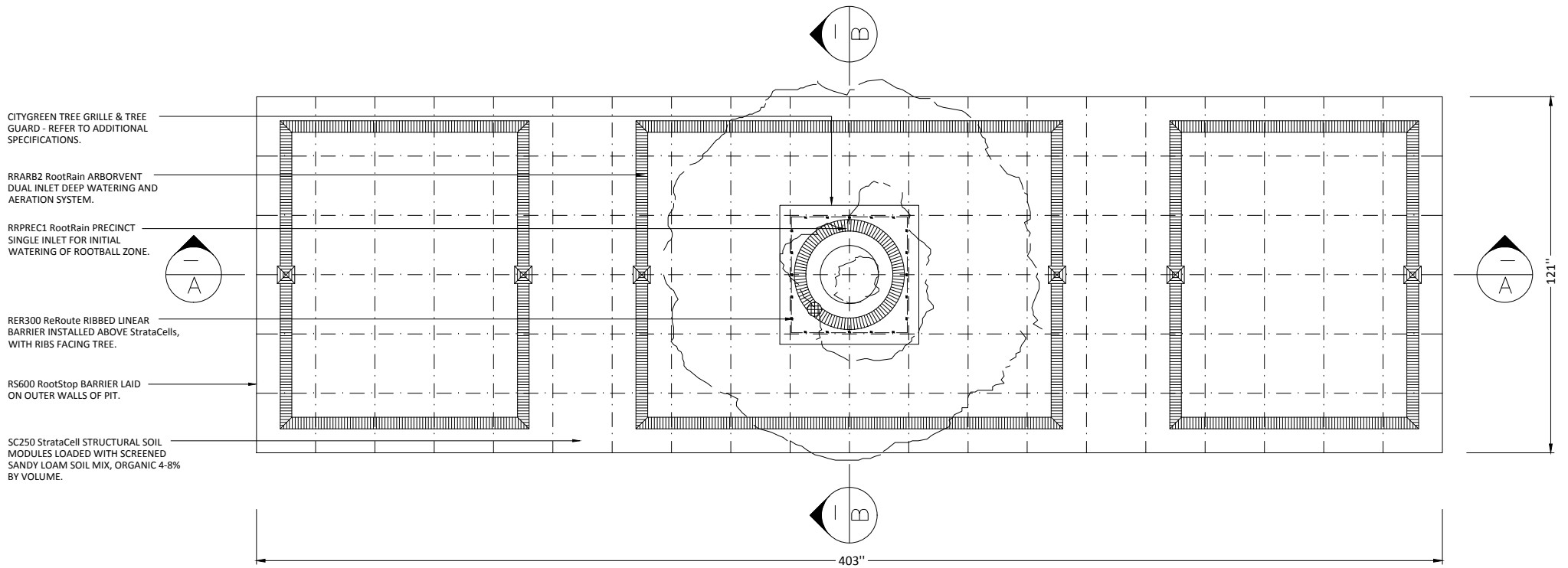


LINEAR TREETPIT - SECTION AA

SCALE : NTS

LINEAR TREETPIT - SECTION BB

SCALE: NTS



LINEAR TREETPIT - PLAN

SCALE 1:25 (A1) SCALE 1:50 (A3)

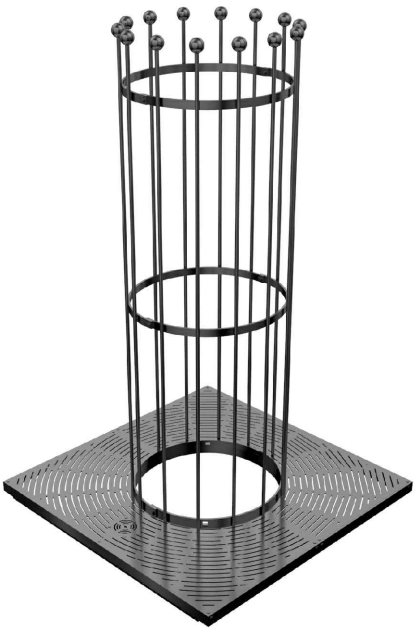
TREE PIT SYSTEM WITH ACCESSORIES

PACKAGE INCLUDES

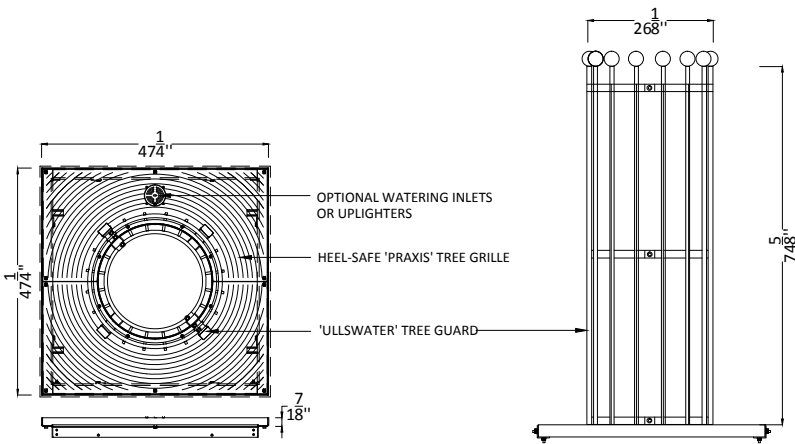
- TREE GRILLE - PRAXIS DPPR120B
- TREE GUARD - ULLSWATER TGULSP18060
- RRRPREC1, Root Rain Precinct watering system
- RRARBV2, Arborvent aeration and watering
- RER300, ReRoot linear ribbed root barrier 4.5m
- SC250-30 GenV StrataCell soil cells, 352ea
- FG3030 Filtergrid bi-axial geocomposite, 39m2
- RS600, Rootstop linear root barrier on chosen sides

SOIL VOLUME GUIDE:

- approx 21m³ of soil (±5%), depending on soil type and excavation variations



ULLSWATER TREE GUARD (black epoxy finish)
with PRAXIS TREE GRILLE (black coated top plate)



PRAXIS TREE GRILLE & ULLSWATER TREE GUARD - PLAN DETAIL

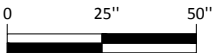
SCALE 1:20 (A1) SCALE 1:40 (A3)

DISCLAIMER
All foundation details to be verified by qualified project engineer.
the manufacturer disclaims liability resulting from any loss or
damage incurred from their products, or their installation method,
either direct or consequential.

AutoCAD FILE.

CIVILCAD FILE.

No.	Date	Amendment Details	Initial



Scale 1:25 @ A1

Job Name:

TREETPIT SYSTEMS

Sheet no: 1 OF 1

Surveyed by:

Geotechnical by:

Datum: Scale: as shown

Designed: Checked:

Drawn: Approved:



Client: CITYGREEN URBAN LANDSCAPE SOLUTIONS

Drawing Title:

LINEAR TREETPIT
W/ TREEGRILLE & TREEGUARD 22m3
DETAIL PLANS - IMPERIAL VERSION

Dwg No: 2129-H03.3

Amdt. F