

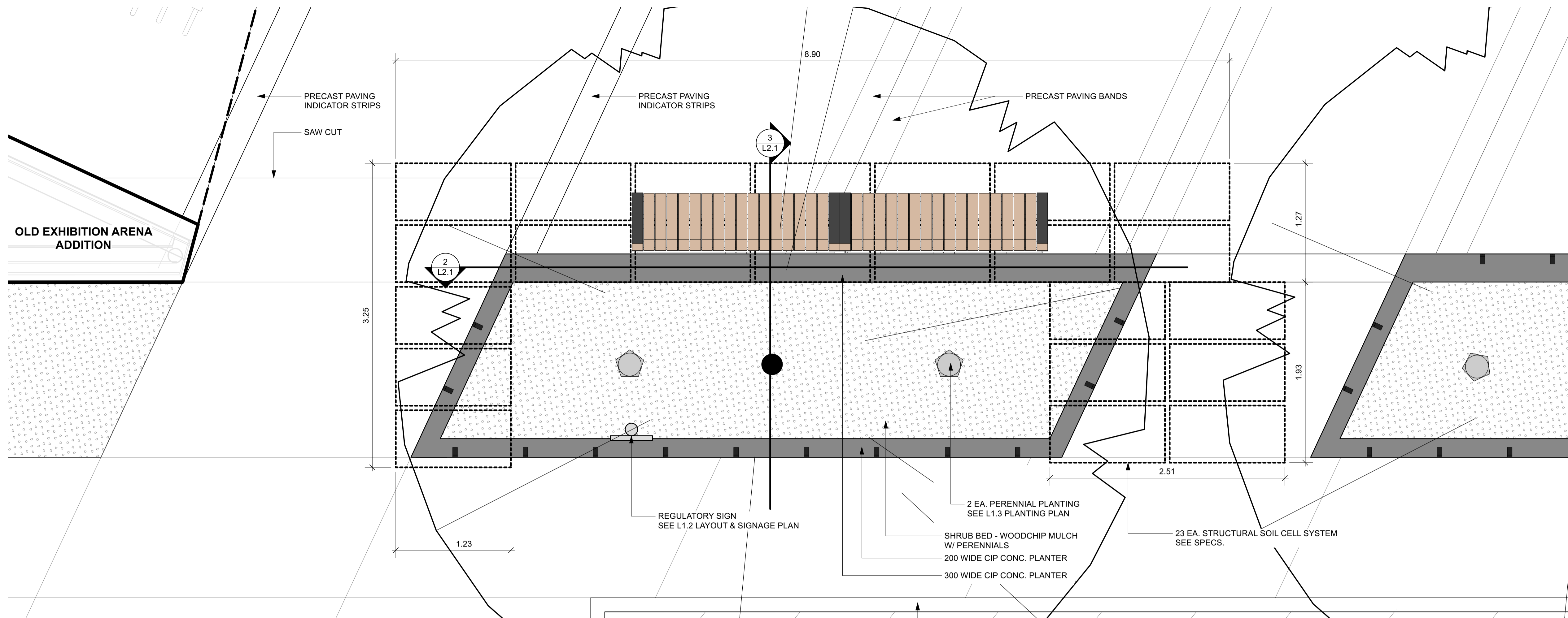
DATE: 12/13/2024

PROJECT No: 2020-136

ADDRESS: 80 SINCLAIR STREET

FILE NAME:

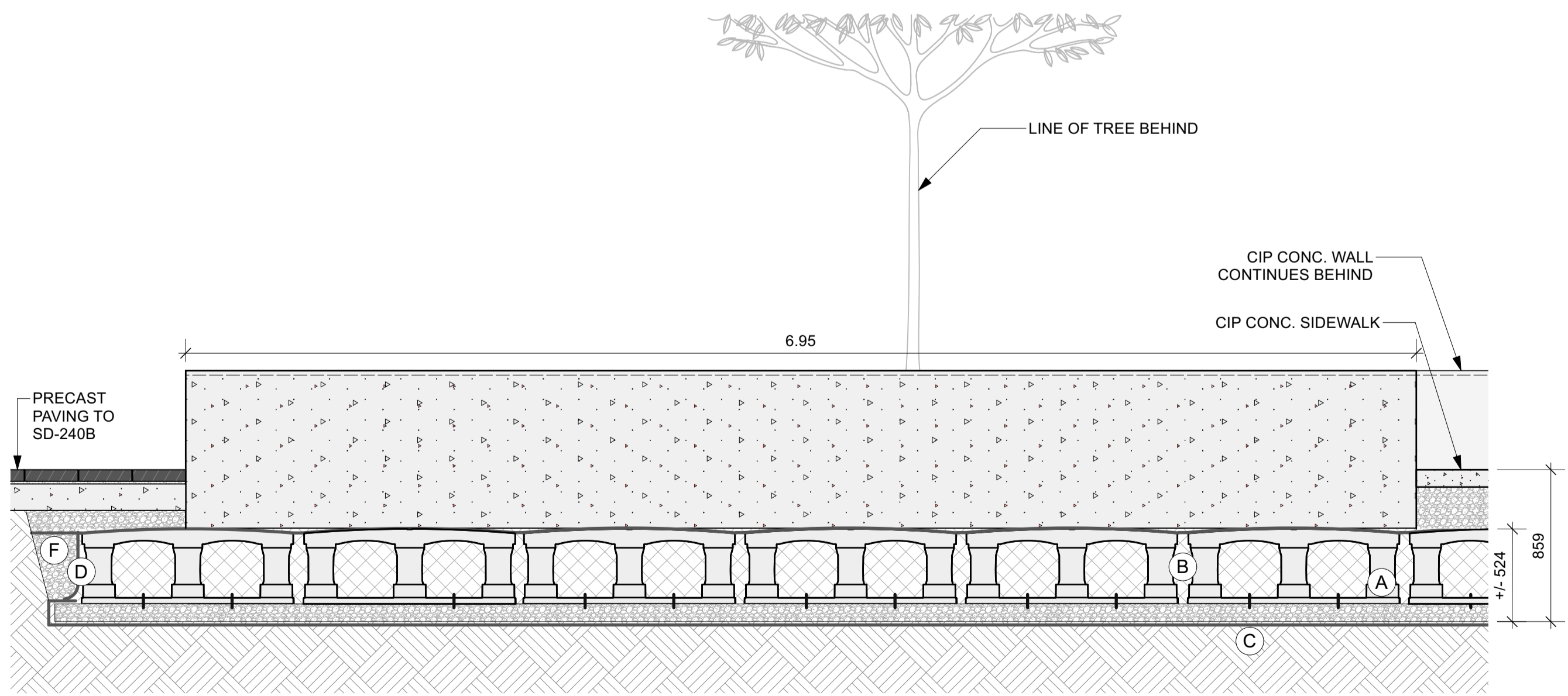
SHEET TITLE: SOIL CELL DETAILS



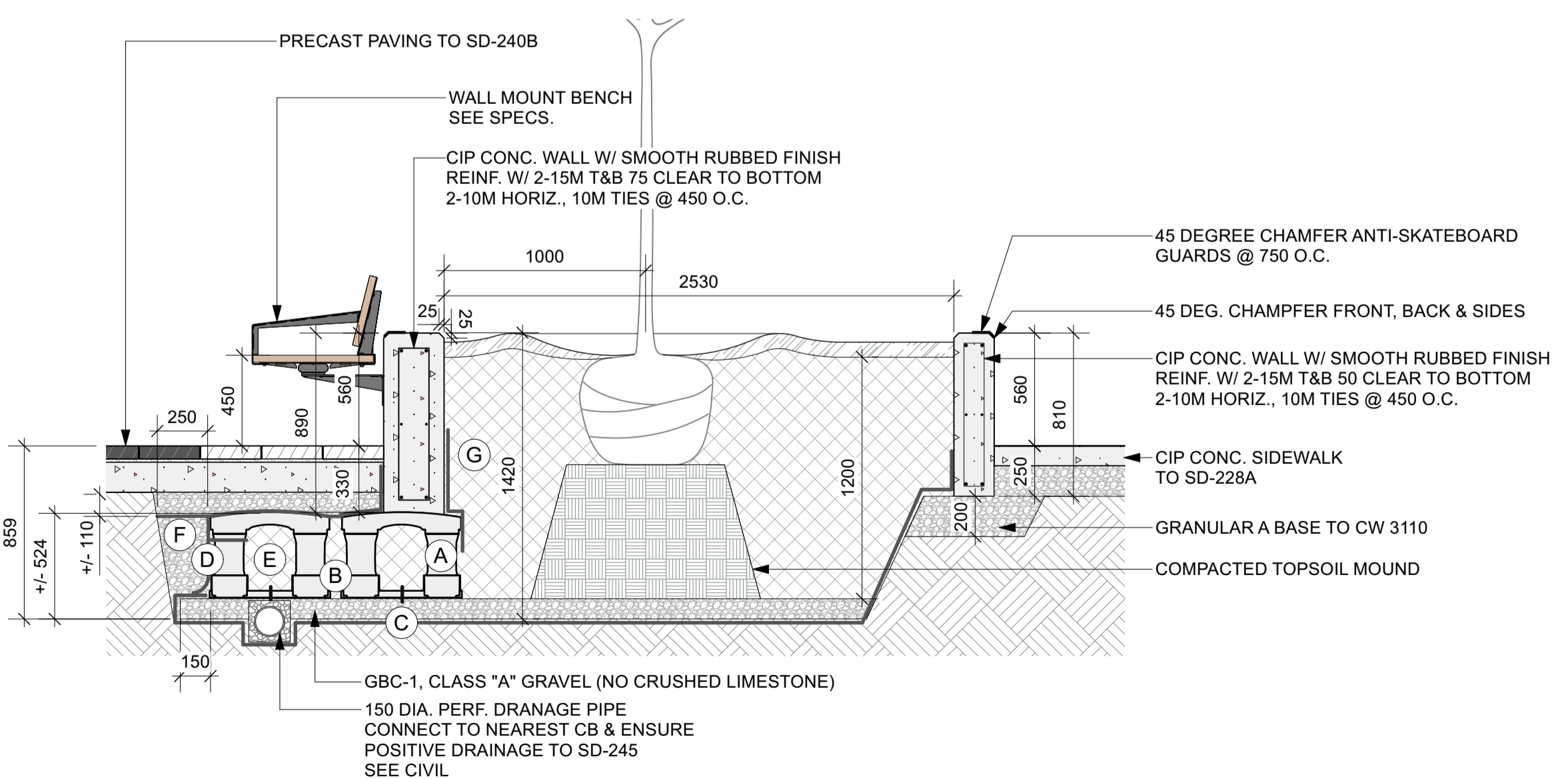
1 SOIL CELL LAYOUT
L2.1 Scale: 1:25

STRUCTURAL SOIL CELL - LEGEND:

- (A) SOIL CELL SYSTEM (DECK, BASE & POSTS)
- (B) 50 GAP B/T SOIL CELLS AT BASE
- (C) ANCHORING SPIKES 300 LONG GALVANIZED
- (D) GEOGRID, WRAPPED AROUND PERIMETER OF SOIL CELL SYSTEM W/150 TOE (OUTWARD FROM BASE) & 300 EXCESS (OVER TOP OF DECK)
- (E) PLANTING MEDIUM - SEE SPECS.
- (F) COMPACTED BACKFILL GBC-1, CLASS "A" GRAVEL (BORROW GRANULAR MATERIAL, NOT CRUSHED LIMESTONE).
- (G) DEEPROOT BARRIER 400 DEPTH, INSTALL DIRECTLY ADJACENT TO CONCRETE EDGE RESTRAINT



2 LONGITUDINAL SECTION AT CIP CONC. WALL & SOIL CELLS
L2.1 Scale: 1:25



3 SECTION AT CIP CONC. WALL, SOIL CELL & TREE
L2.1 Scale: 1:25



No.	REVISION/DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	OD	2024.12.13

SEAL

DRAWN	CHECKED	DESIGNED	APPROVED
OD	JH	OD	JH

DATE: 2024.12.13
USER APPROVAL: JH

THE CITY OF WINNIPEG
ASSETS and PROJECT MANAGEMENT
DEPARTMENT
MUNICIPAL ACCOMMODATIONS
DIVISION
PROJECT: 3-65 GARRY STREET, R3C 4K4
**REDEVELOPMENT OF THE
OLD EXHIBITION ARENA
ISSUED FOR CONSTRUCTION**
80 SINCLAIR STREET
SHEET TITLE

SOIL CELL DETAILS

PRELIMINARY - NOT FOR CONSTRUCTION

SCALE	PROJECT No:	SHEET No:
AS NOTED	2020-136 HTFC 23-066	L2.1

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1