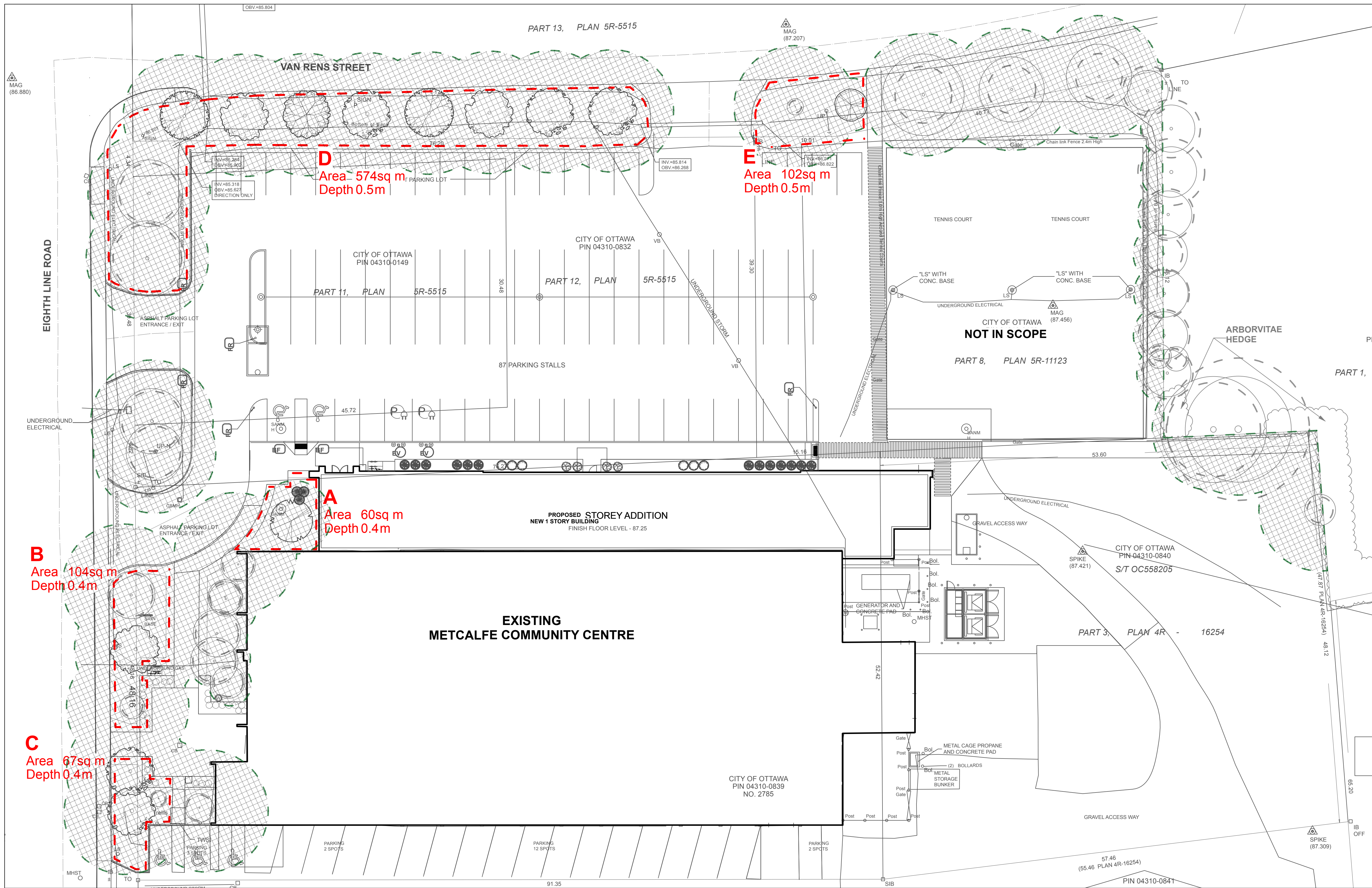




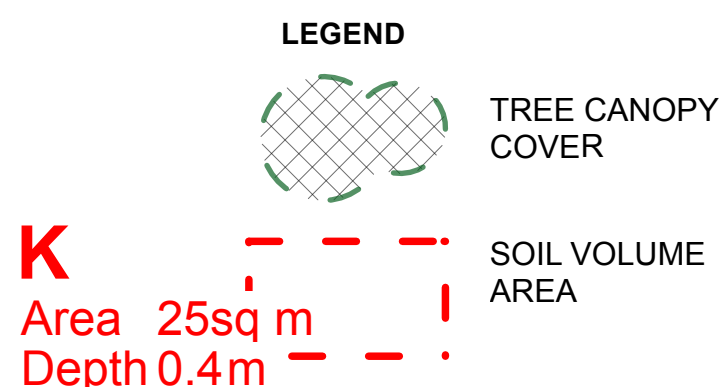
4 TREE CANOPY COVERAGE AND SOIL VOLUMES
Scale: 1:250

Soil Volume Area, Tree Quantity and Size	Tree Quantity	OTTAWA Target Soil Volume (m3)	Design Soil Volume (m3)	% of target
AREA A - 1 medium tree plant bed (60 sq m x 0.5m ave deep)	1	25.0	30.0	120%
AREA B - 1 existing large tree, 1 existing conifer, 1 large tree plant bed (104 sq m x 0.5m ave deep)	16	51.0	52.0	102%
AREA C - 1 existing large tree, 2 large trees plant bed (67 sq m x 0.8m ave deep)	3	54.0	53.6	99%
AREA D - 2 existing large trees, 8 large trees plant bed (574 sq m x 0.5m ave deep)	24	192.0	287.0	149%
AREA E - 1 existing large tree, 1 small tree plant bed (102 sq m x 0.4m ave deep)	2	30.0	40.8	136%

TREE CANOPY COVERAGE	
TOTAL CANOPY AREA	3392 m2
TOTAL SITE AREA	12566 m2
PERCENT COVERAGE	27%

Canopy size shown refers to mature tree size. Mature tree sizes taken from an average of Canadian Nursery listings and 'Trees in Canada'.

Large deciduous tree: 15.0m Ø
Medium deciduous tree: 9.0m Ø
Small deciduous tree: 6.5m Ø
Ornamental deciduous tree: 5.25m Ø
Small ornamental deciduous tree: 2.5m Ø
Large conifer: 7.5m Ø



NOTE
THIS PLAN IS ISSUED FOR SITE PLAN CONTROL SUBMISSION ONLY. ADDITIONAL DETAILING AND SPECIFICATIONS ARE REQUIRED PRIOR TO TENDERING OR CONSTRUCTION.

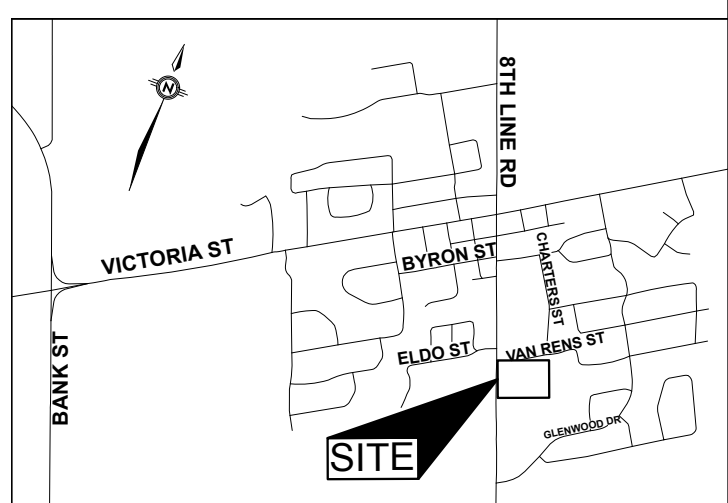


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KEY PLAN

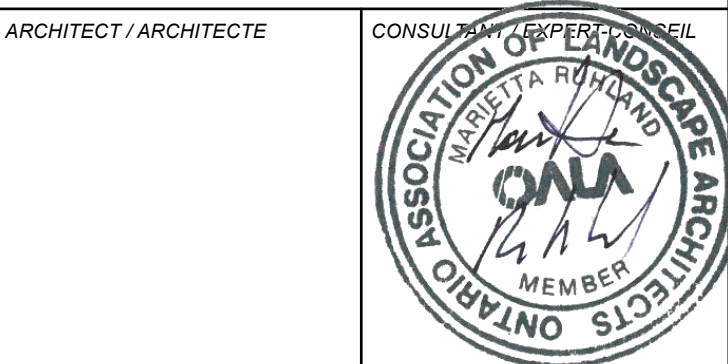
2	RE-ISSUED FOR SITE PLAN CONTROL	2026-01-23
1	ISSUED FOR SITE PLAN CONTROL	2025-11-24
NUMBER / NUMÉRO	MILESTONE / FAIT SALLANT	DATE: (Y/M/D) DATE: (A/M/J)

DESIGNED BY / CONCEU PAR M. Ruhland	CHECKED BY / VÉRIFIÉ PAR M. Ruhland
DRAWN BY / DÉSSINÉ PAR V. Odusanya / T. Frost	SCALE / ÉCHELLE 1 : 250

1 A1.1 DRAWING TITLE SCALE: SHEET NUMBER	DETAIL NUMBER 7
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CONSULTANT / EXPERT-CONSEIL	CONSULTANT / EXPERT-CONSEIL
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PROJECT / LOCATION / PROJET / ENDROIT
**LARRY ROBINSON ARENA
NEW ADDITION**

2785 8th LINE ROAD,
OTTAWA, ONTARIO
DRAWING / DESSIN

TREE SOIL VOLUMES AND
CANOPY PLANS

BUSINESS ENTITY / NUMÉRO DE L'ENTITÉ BUILDING NUMBER / NUMÉRO DU BATIMENT	SHEET NO. / FEUILLE NO. L - 03
PROJECT NO. / NUMÉRO DE PROJET CF000533	