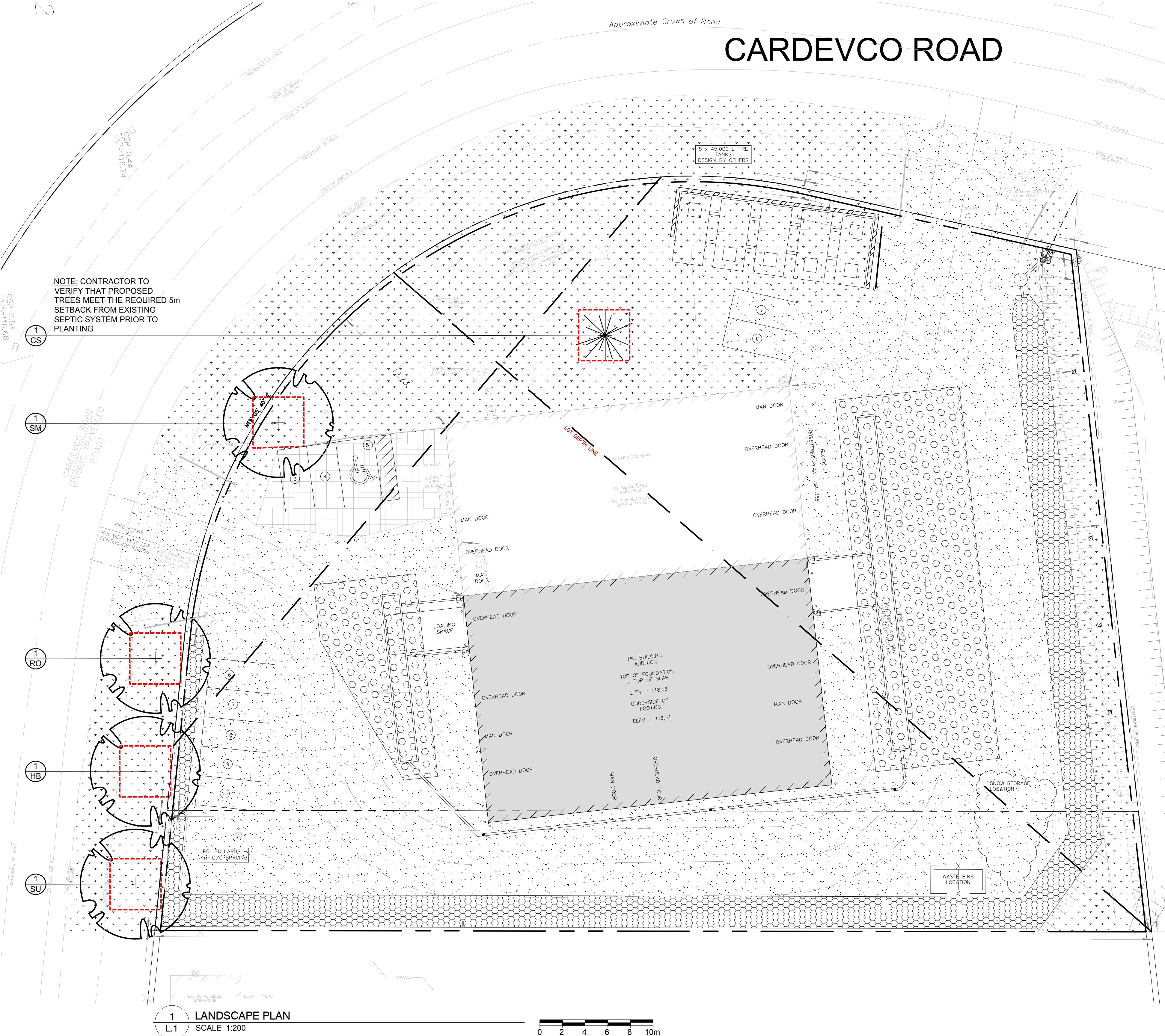
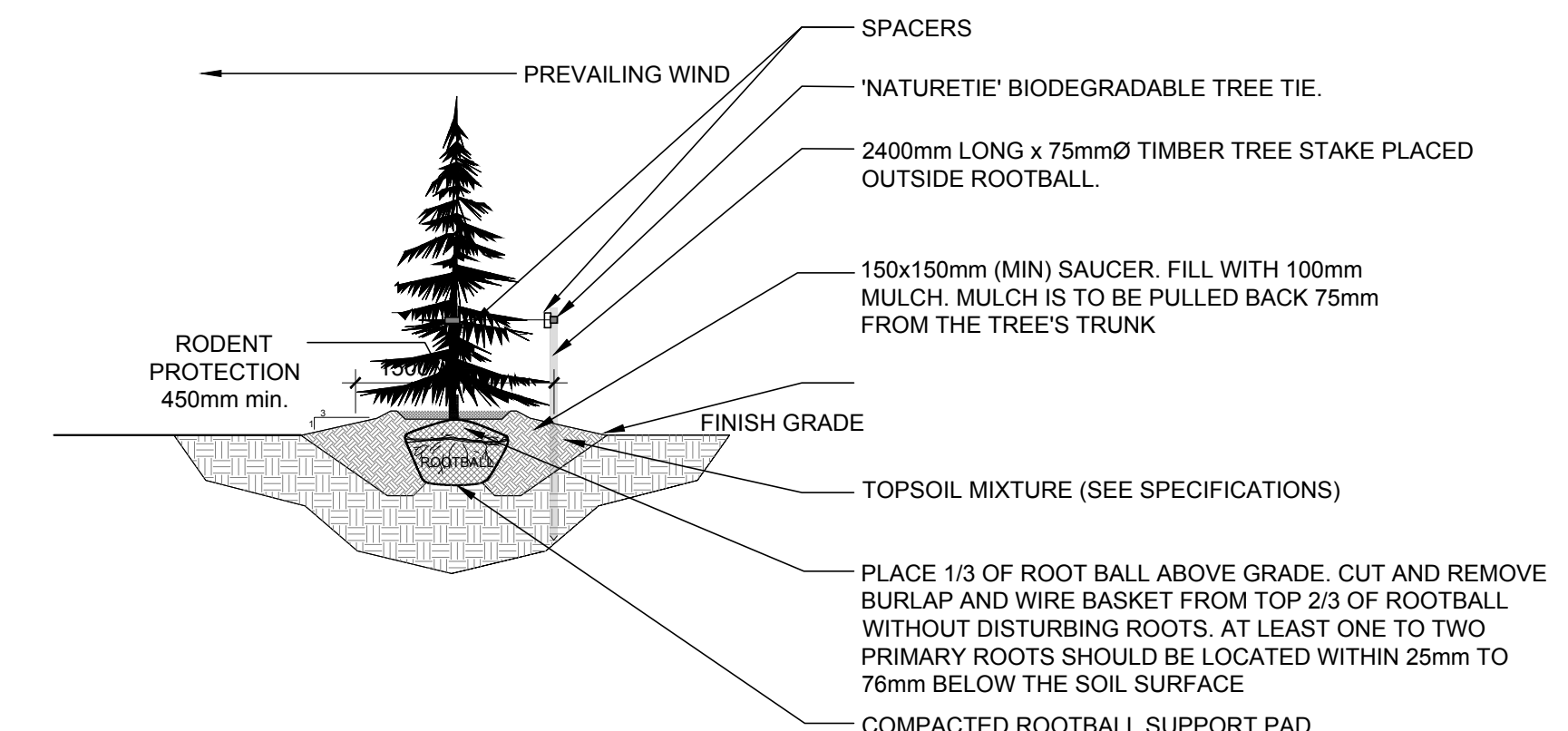


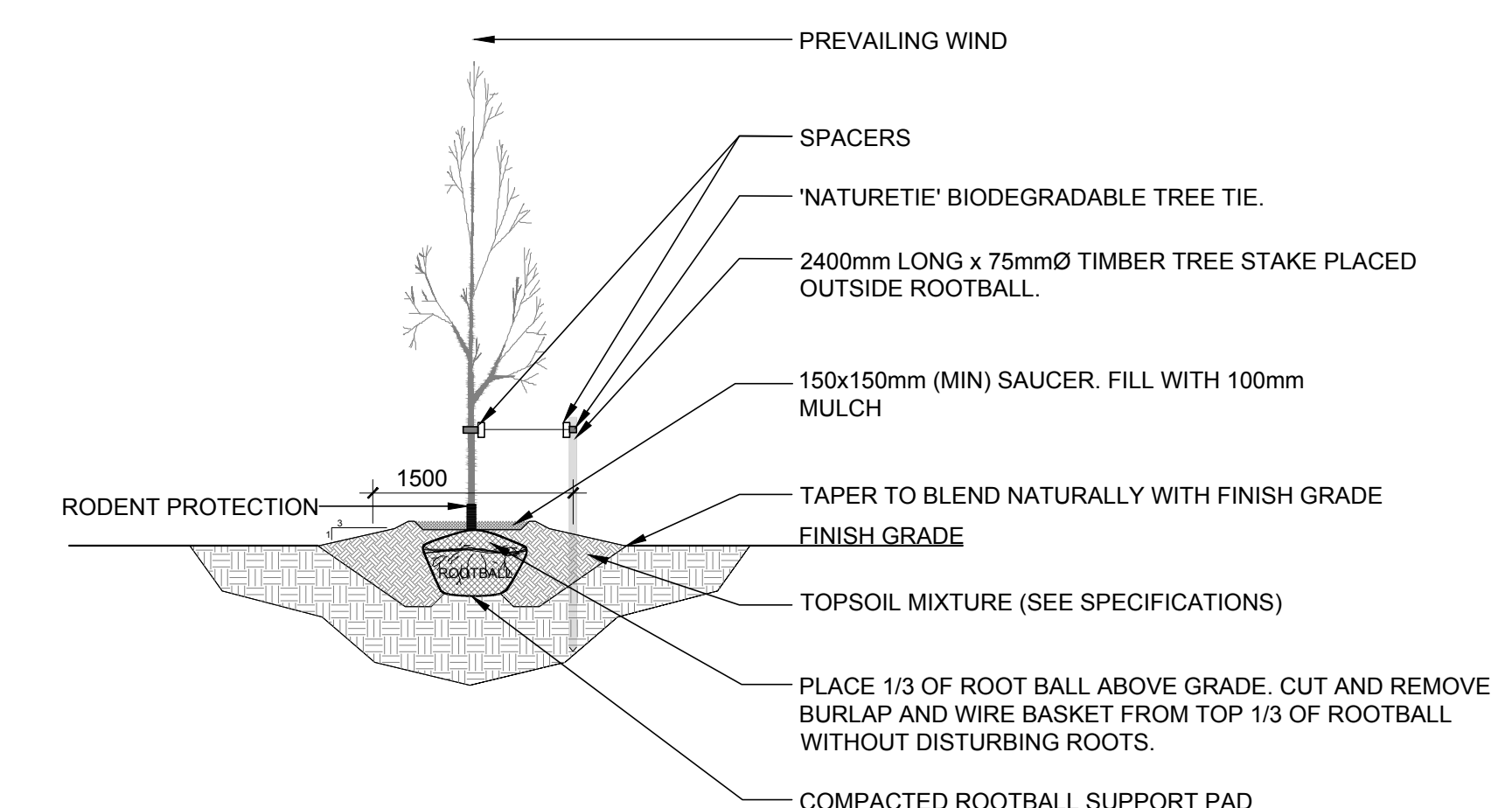


40 YEAR CANOPY CALCULATION:
-4868 m2 site area
-4 Large deciduous tree proposed (154m2), & 1 large coniferous tree proposed (79m2)
=695m2 canopy cover =14.3% canopy cover
*Large trees calculated at 14m spread, large coniferous trees at calculated at 10m spread.

PROPOSED PLANT LIST						
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
CS	1	Picea pungens	Colorado Spruce	2000mm ht.	B&B	Proposed on private property
HB	1	Celtis occidentalis	Hackberry	50mm ø	B&B	Proposed on City property. Native
RO	1	Quercus rubra	Red Maple	50mm ø	B&B	Proposed on City property. Native
SM	1	Acer saccharum	Sugar Maple	50mm ø	B&B	Proposed on private property. Native
SU	1	Acer saccharum	Sugar Maple	50mm ø	B&B	Proposed on City property. Native



2 CONIFEROUS TREE PLANTING
SCALE: NTS



3 DECIDUOUS TREE PLANTING
SCALE: NTS

CLIENT

WHELAN TRUCK REPAIR INC.

CONSULTANTS

ARCHITECTS: D2 concepts
739 RIDGEWOOD AVE., UNIT 201
OTTAWA, ONTARIO, K1V 6M6

CIVIL ENGINEERS:

SHADE GROUP INC.

LEGEND

30m3 SOIL VOLUME AT A 1.5m DEPTH

PROPOSED DECIDUOUS TREE

25m3 SOIL VOLUME AT A 1.5m DEPTH

PROPOSED CONIFEROUS TREE

EXISTING GRASS TO REMAIN OR BE REINSTATED

EXISTING GRAVEL TO REMAIN OR BE REINSTATED

PROPOSED INFILTRATION GALLERY (REFER TO CIVIL DRAWING FOR DETAILS)

PROPOSED PERIMETER DRAIN (REFER TO CIVIL DRAWING FOR DETAILS)

EXISTING ASPHALT TO REMAIN

2	REVISED PER CITY COMMENTS	11/21/2024	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	09/06/2023	ML	JL
No.	Issue	Date	DR	CK

JAMES B. LENNOX & ASSOCIATES INC.

LANDSCAPE ARCHITECTS

3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
Tel. (613) 722-5168 Fax. 1(866) 343-3942

PROJECT

WHELAN TRUCK REPAIR BUILDING ADDITION

158 Cardevco Road, Carp ON K0A 1L0

DRAWING

LANDSCAPE PLAN

STAMP

ASSOCIATION OF LANDSCAPE ARCHITECTS OF ONTARIO

MEMBER

JAMES B. LENNOX

SCALE

AS SHOWN

START DATE

AUGUST 2023

PROJECT NO.

PROJECT NORTH

DRAWING NO.

L.1

PLOT SIZE ARCH-D