

GENERAL NOTES:

1. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
3. THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
4. THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
5. THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
6. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
7. THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
9. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
 - 9.1. BUILDING FOUNDATIONS - 7.5M
 - 9.2. SIDEWALKS - 1.5M
 - 9.3. PUBLIC STREETS - 2.5M
 - 9.4. UNDERGROUND INFRASTRUCTURE - 2.0M
10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
12. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
13. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.
14. ALL TREES ARE PROPOSED ON PRIVATE PROPERTY.

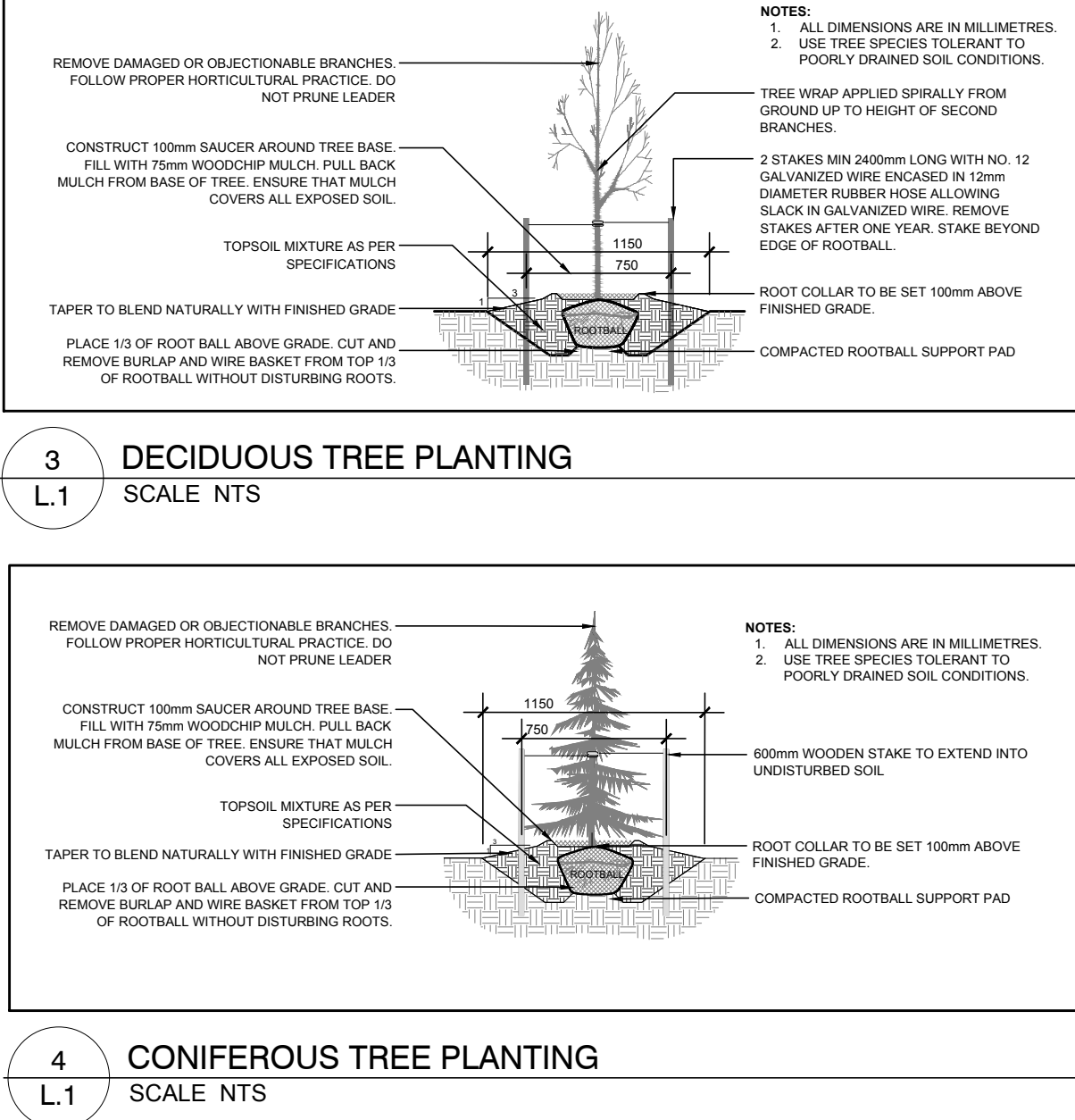
40 YEAR CANOPY CALCULATION		
- 17960 m ² site area		
- 18 Large deciduous trees proposed (154m ² ea.)		
- 11 medium deciduous / coniferous trees proposed (73m ² ea.)		
- 5 small trees proposed (7m ² ea.)		
- Existing tree canopy cover: 1837m ²		
= 5513m² or 30.7% canopy cover		
*Large deciduous tree calculated at 14m, medium deciduous trees at 10m, small deciduous trees and evergreen trees at 6m.		

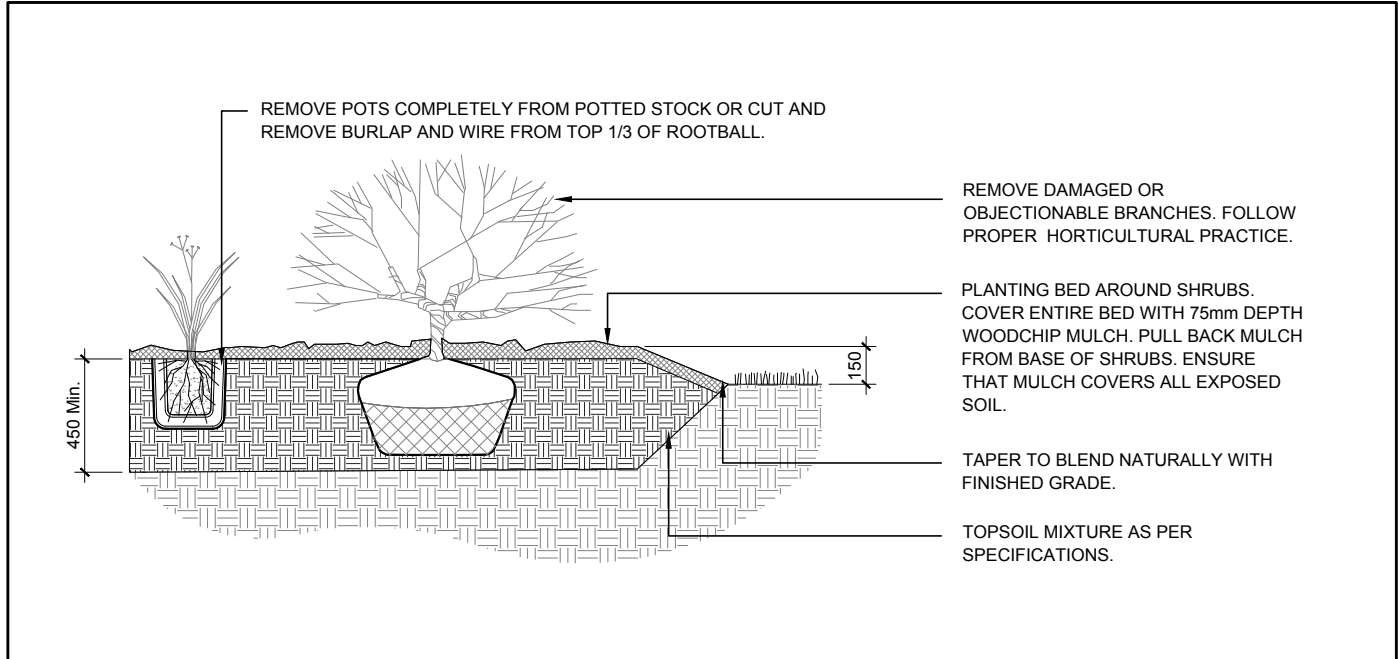
TREE PLANTING NOTES:

1. ALL TREES ARE PROPOSED ON PRIVATE PROPERTY.
2. PROPOSED TREES SPACING: MIN. 7m O.C.
3. SOIL VOLUME REQUIREMENTS:

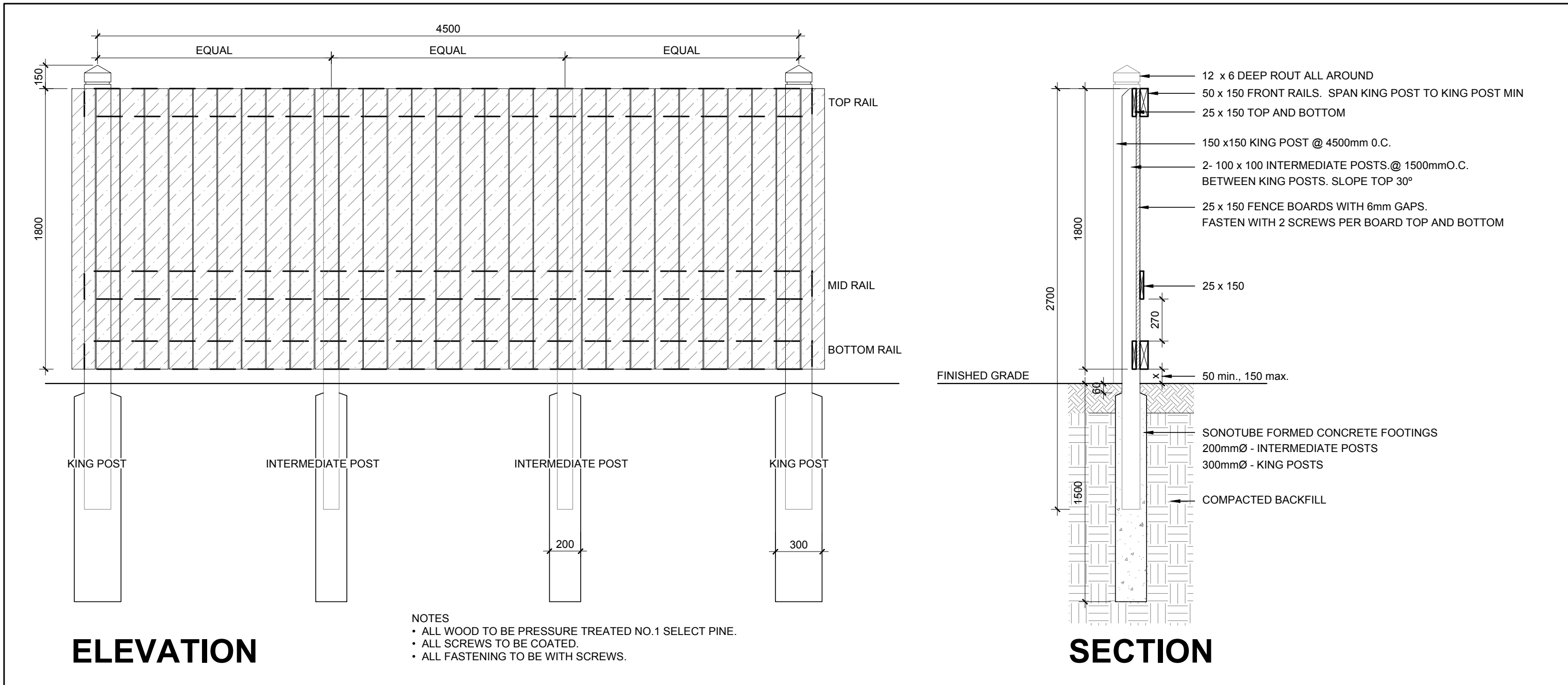
TREE TYPE / SIZE	SINGLE TREE SOIL VOLUME (m ³)	MULTIPLE TREE SOIL VOLUME (m ³ /tree)
Ornamental / columnar	15	9
Small	20	12
Medium / conifer	25	15
Large	30	18

ALL TREES PROPOSED WITH A SOIL DEPTH OF 1.5m

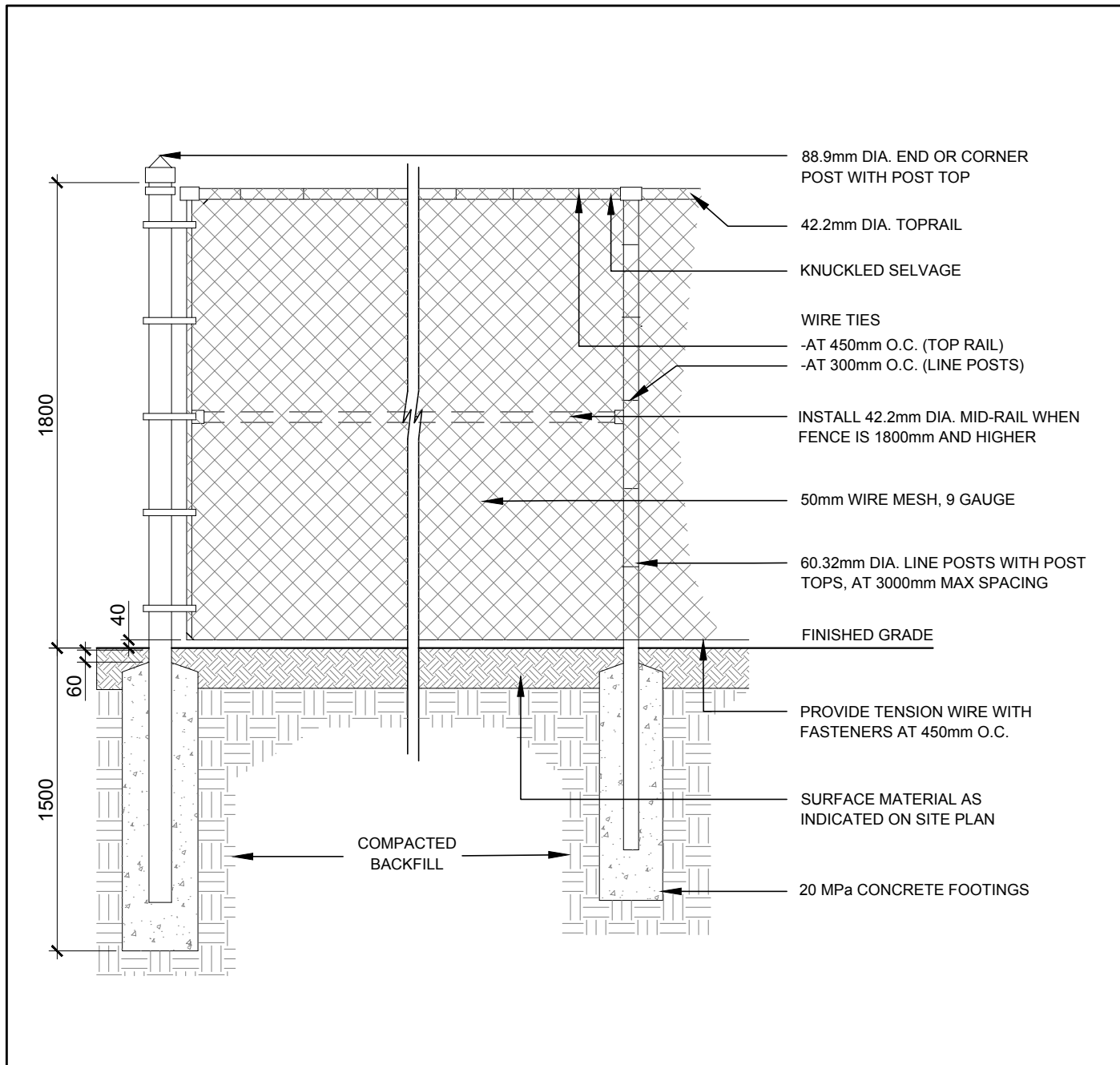




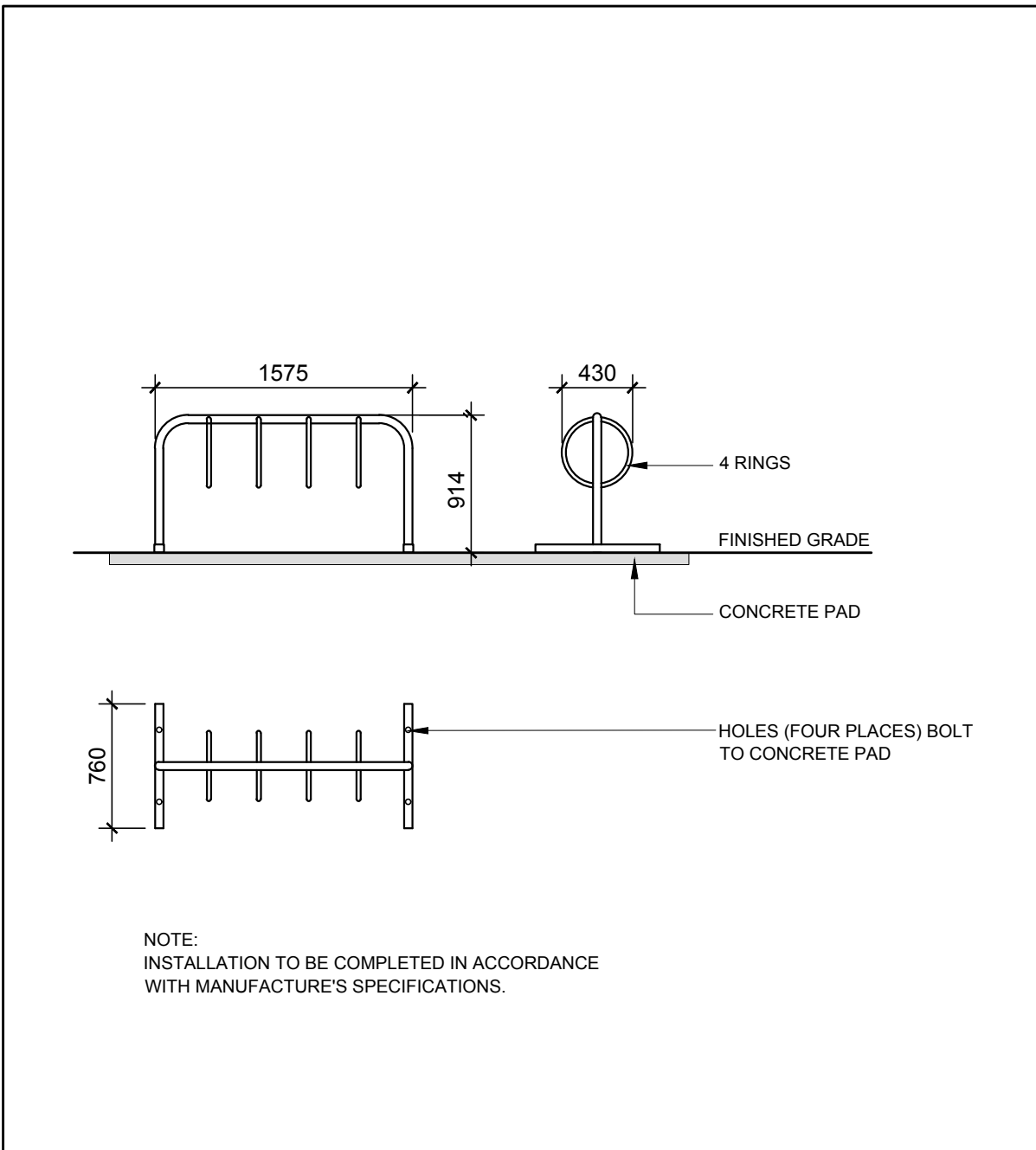
4 SHRUB/PERENNIAL PLANTING
L.2 SCALE NTS



1 WOOD SCREEN FENCE
L.2 SCALE NTS




2 1.8m Ht. CHAIN LINK FENCE
L.2 SCALE NTS



3 BIKE RACK
L.2 SCALE NTS

CLIENT


Kehillat Beth Israel
Tel.: (613) 722-5168



Kehillat
BETH ISRAEL

CONSULTANTS


ARCHITECT:



IDEA
INTEGRATED DESIGN
ENGINEERING + ARCHITECTURE

395 BRYDEN AVE., OTTAWA, ONT. K1A 4C4
T 613.722.0008 E info@imgdesign.ca


CIVIL ENGINEERS:



Robinson
Land Development

250 Palladium Drive
Ottawa, ON K2V 1A6
(613) 592-6060 rsl.com

KEY MAP



KEY MAP
SCALE 1:4000

2	ISSUED FOR DISCUSSION AND REVIEW	06/13/2025	WF	JL	
1	ISSUED FOR REVIEW	03/03/2025	CAT	JL	
No.	Issue	Date	MM/DD/YY	DR	CK

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS

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


PROJECT

KEHILLAT BETH ISRAEL
1400 Coldrey Ave, Ottawa, ON K1Z 7P9
PARTS 1-6 OF LOT 1
CONCESSION "A" (RIDEAU FRONT)
GEOGRAPHIC TOWNSHIP OF NEPEAN
CITY OF OTTAWA

DRAWING

LANDSCAPE DETAILS

STAMP



SCALE

AS SHOWN

START DATE

MARCH, 2025

PROJECT NO.

25MIS2519

PROJECT NORTH

DRAWING NO.

L.2

PLOT SIZE ARCH-D