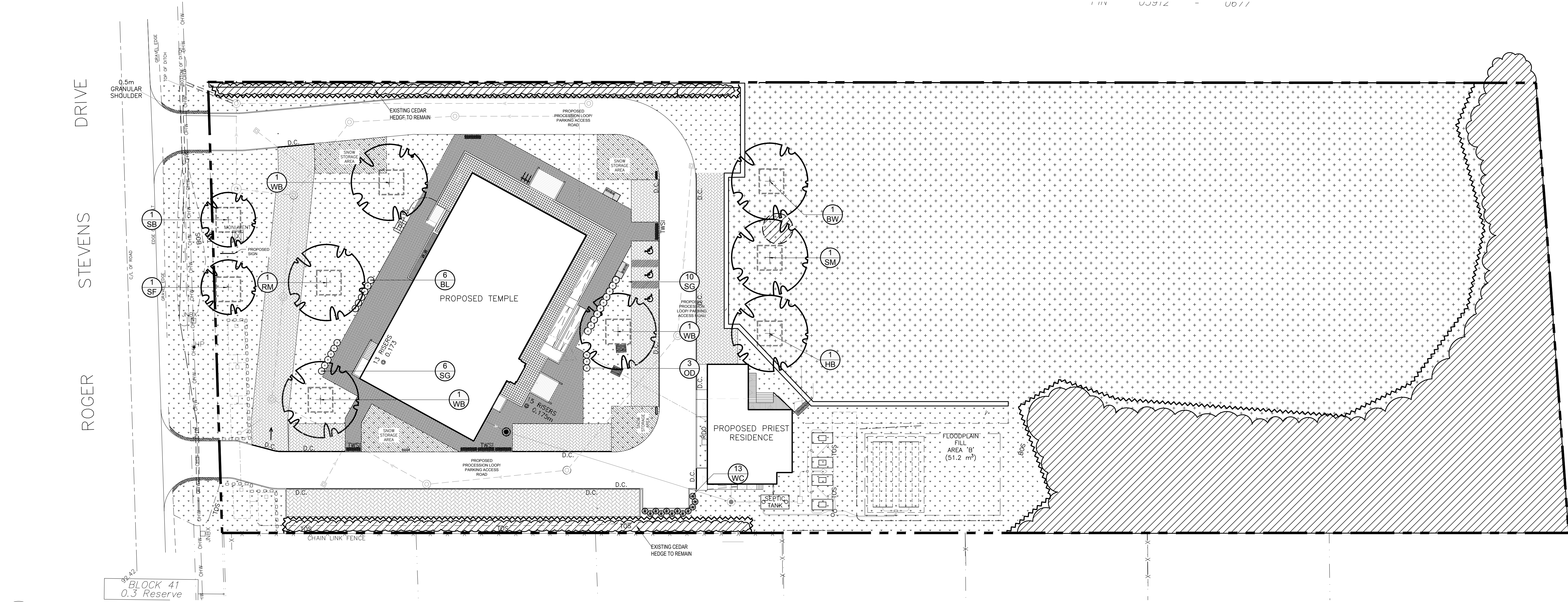
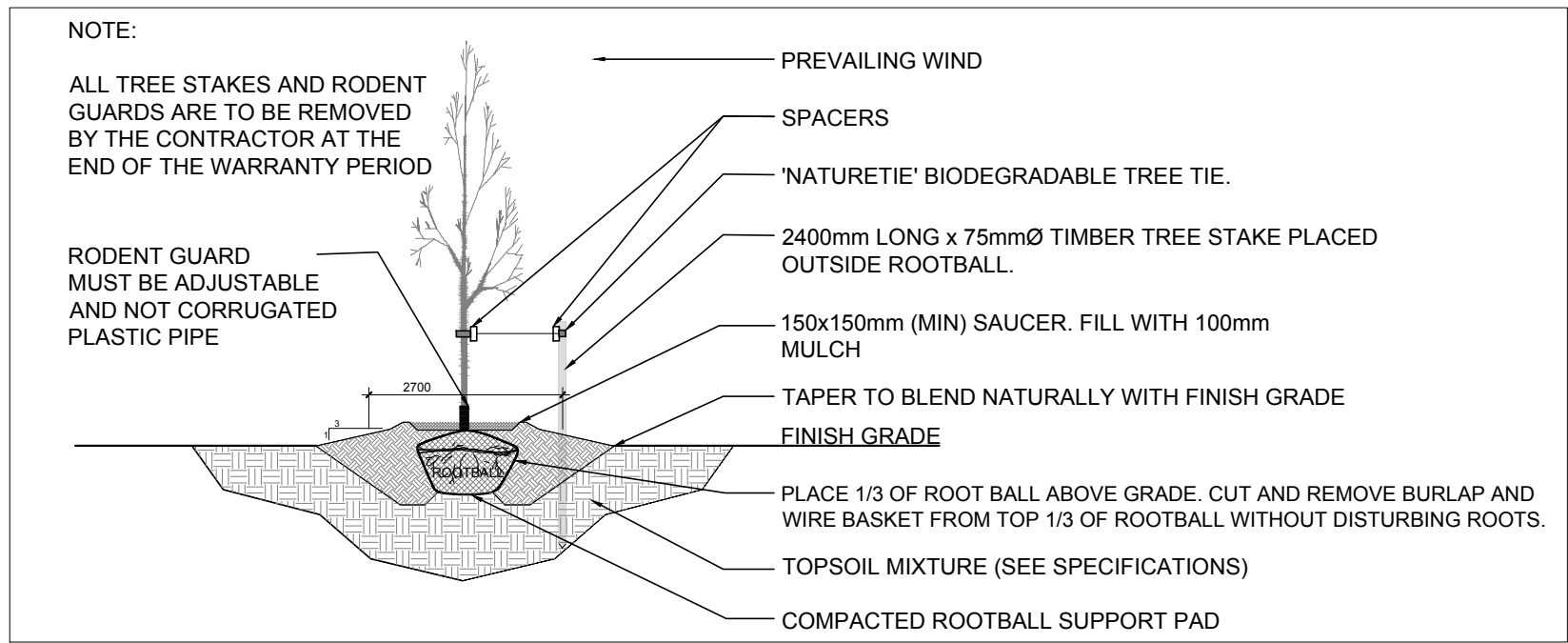
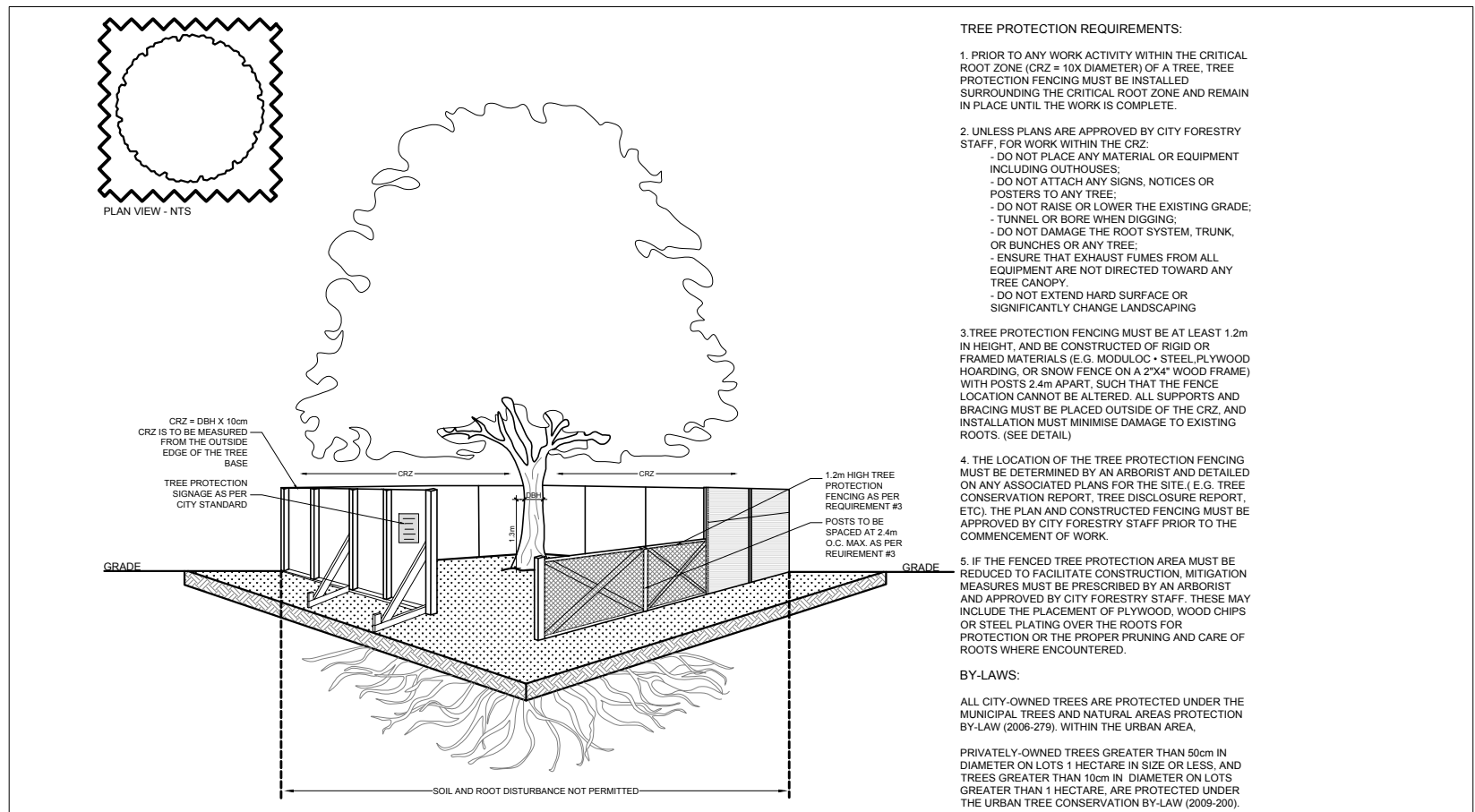




1 LANDSCAPE PLAN
L1 SCALE: 1:400

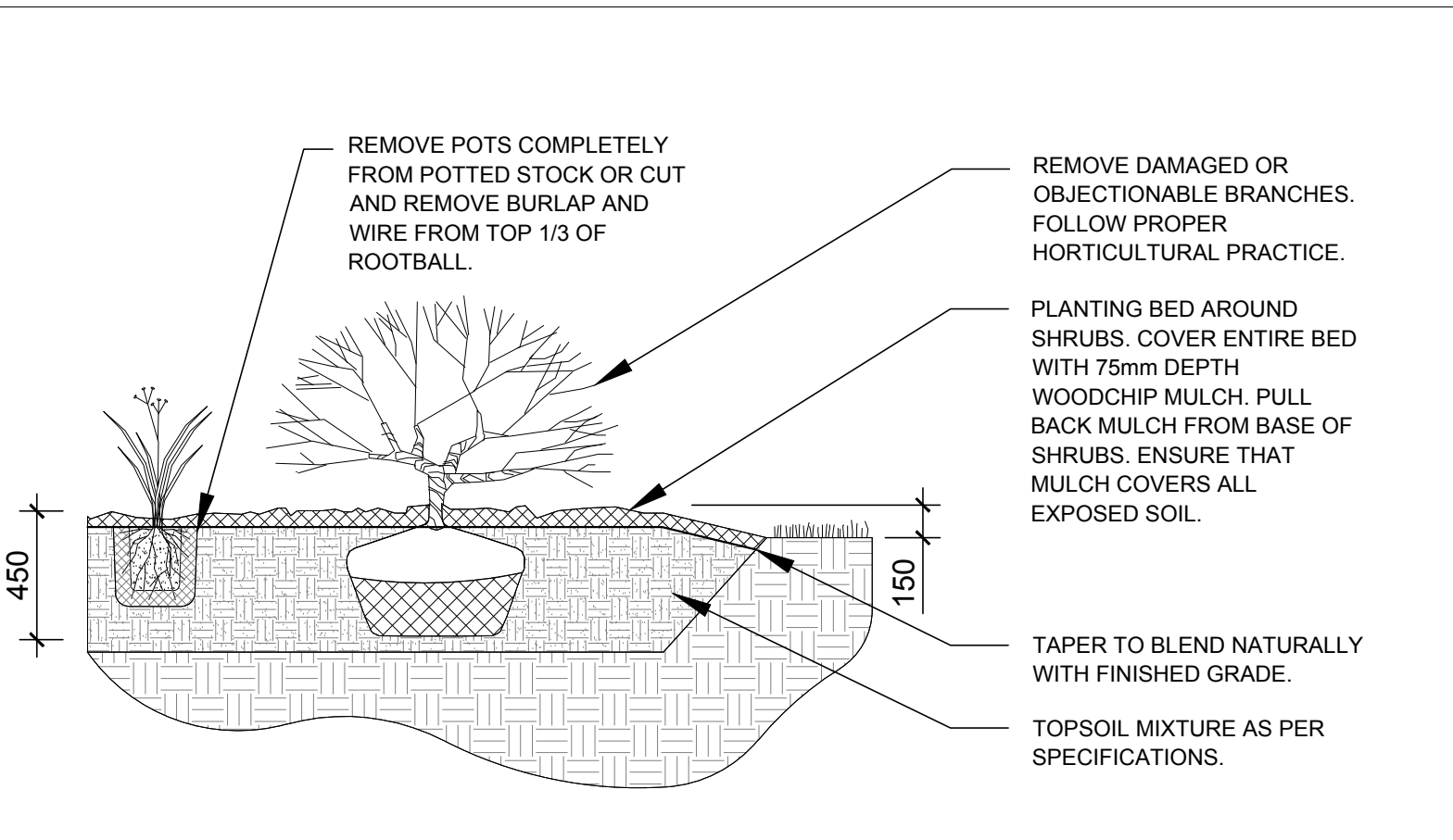


2 DECIDUOUS TREE PLANTING
L1 SCALE: NTS



3 TREE PROTECTION FENCE
L1 SCALE: NTS

- GENERAL NOTES:**
- 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.
 - The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
 - The contractor is to reinstate all areas and items damaged as a result of construction activity.
 - The contractor is to comply with all pertinent codes and by-laws.
 - The contractor is to maintain a positive surface run-off throughout the entire construction period.
 - The Landscape Architect is not responsible for subsurface conditions.
 - The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
 - The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
 - Minimum distances for selected deciduous trees are as follows:
 - Building Foundations 7.5m
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 1.5m
 - All trees within 1m of underground utility trenches are to be excavated by hand.
 - Remove all protective wrapping from tree trunks after installation.
 - Staking of trees shall only be performed if necessary.
 - Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.



4 SHRUB / ORNAMENTAL GRASS PLANTING
L1 SCALE: NTS

PROPOSED PLANT LIST						
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
BW	1	Tilia americana	Basswood	50mm cal.	B&B	
HB	1	Celtis occidentalis	Hackberry	50mm cal.	B&B	
RM	1	Acer rubrum	Red Maple	50mm cal.	B&B	
SB	1	Amelanchier canadensis	Shadbowl Serviceberry	50mm cal.	B&B	
SF	1	Amelanchier laevis 'JFS-ARB'	Spring Flurry Serviceberry	50mm cal.	B&B	
SM	1	Acer saccharum	Sugar Maple	50mm cal.	B&B	
WB	3	Betula papyrifera	White Birch	50mm cal.	B&B	
SHRUBS						
WC	13	Thuja occidentalis 'Clumps'	White Cedar Clumps	1800mm ht.	Potted / bare root	Space 1200mm o.c.
ORNAMENTAL GRASSES						
BL	6	Andropogon gerardii	Big Bluestem	250mm pot	Potted	Space 800mm o.c.
OD	3	Calamagrostis 'Overdam'	Overdam Grass	250mm pot	Potted	Space 800mm o.c.
SG	16	Panicum virgatum	Switchgrass	250mm pot	Potted	Space 800mm o.c.

40 YEAR CANOPY CALCULATION:
-20,396m2 site area
-7 Large trees proposed (154m2 ea.) and 2 small trees proposed (7m2 ea.); 3,242m2 existing trees to remain
=4,314m2 canopy cover =21.2% canopy cover
*Large trees calculated at and small at 3m spread



CLIENT:
OTTAWA SIVAN TEMPLE

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ARCHITECTS:
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LEGEND
EXTENT OF CRZ
EXISTING TREE TO REMAIN
EXISTING VEGETATION TO REMAIN
30m3 SOIL VOLUME
PROPOSED DECIDUOUS TREE
PROPOSED SHRUBS / ORNAMENTAL GRASSES
TREE PROTECTION FENCE
PROPOSED SOD
PROPOSED RIPARIAN SEED MIXTURE
PRECAST CONCRETE PAVERS TYPE 1
PRECAST CONCRETE PAVERS TYPE 2
PERMEABLE PAVERS
ACCESSIBLE BENCH WITH CONCRETE PAD
PROPOSED PICNIC TABLE

6	REVISED PER NEW CIVIL DRAWING	06/18/2025	ML	JL
5	REVISED PER CITY COMMENTS	04/10/2025	ML	JL
4	REVISED PER CITY COMMENTS	12/02/2024	ML	JL
3	REVISED PER NEW SITE PLAN	10/04/2024	ML	JL
2	ISSUED FOR DISCUSSION AND REVIEW	10/01/2024	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	07/30/2024	CM	JL
No.	Issue	Date	MM/DD/YYYY	DR CK

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PROJECT
OTTAWA SIVAN TEMPLE
2104 ROGER STEVENS DRIVE, OTTAWA ON

DRAWING
LANDSCAPE PLAN

STAMP

SCALE
AS SHOWN
START DATE
JULY 2024
PROJECT NO.
24MIS2438

PROJECT NORTH

DRAWING NO.
L.1
PLOT SIZE ARCH-D