







ALL EXISTING SITE INFORMATION AS PER SITE SURVEY PLAN DATED
AUGUST 25, 2025 AND PREPARED BY ANNIS O'SULLIVAN, VOLLEBEKK LTD.

CANOPY PROJECTIONS (NTS)		PROPOSED TREE CANOPY PROJECTIONS			
LARGE		TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m²)	CROWN AREA PER TREE USED FOR CALC. (m²)	SITE CANOPY COVER
MEDIUM		LARGE (0)	135-250*	192	CANOPY (W. OVERLAP): 252m²
		MEDIUM (5)	35-135*	85	
		SMALL (0)	5-35*	20	
		CONIFER (0)	45-86*	70	
EXISTING TREE CANOPY TO BE PROTECTED					
SMALL		EXISTING TREE CANOPY, m² CALCULATION BASED ON SURVEYED DBH AND AERIAL IMAGERY			CANOPY (W. OVERLAP): 284m²
CONIFER		*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 7.532m²
*CROWN AREAS ARE ACCORDING TO THE AVERAGE MATURE CANOPY SIZE OF THE RESPECTIVE SPECIES. CANOPY SIZE HAS BEEN DETERMINED IN REFERENCE TO VARIOUS ARBORICULTURAL AND BOTANICAL SOURCES, SUCH AS: ONTARIO MINISTRY OF NATURAL RESOURCES & FORESTRY (CANOPY), US FOREST SERVICE, FARMER, US TREES IN CANADA, UNIVERSITY OF GUELPH ARBORETUM, EUROPEAN PUBLICATIONS					TOTAL PERCENT COVER: 7.12%








PLANT LIST - TREES, SHRUBS, PERENNIALS							
KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	TYPE	NATIVE	OWNER
MEDIAN DECIDUOUS TREES							
AR	ACER RUBRUM 'REDPOINTE'	REDPOINTE RED MAPLE	1	50mm CAL	B&B	N	PRIVATE
OV	OSTRYA VIRGINIANA	IRONWOOD	2	50mm CAL	B&B	Y	PRIVATE
SD	SORBUS DECORA	MOUNTAIN ASH	2	50mm CAL	B&B	Y	PRIVATE
SMALL DECIDUOUS TREES							
AC	AMELANCHIER CANADENSIS	SERVICEBERRY	2	10 GAL.	POT	Y	PRIVATE
CA	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	1	10 GAL.	POT	Y	PRIVATE
DECIDUOUS SHRUBS							
Sa	SYMPHORICARPOS ALBUS	SNOWBERRY	18	3 GAL.	POT	Y	PRIVATE
Pr	PHYSCALOPS OBLUSIFOLIS 'NANUS'	DWARF HONEYSUCK	62	3 GAL.	POT	N	PRIVATE
Do	DIERVILLA LONICERA	BUSH HONEYSUCKLE	27	3 GAL.	POT	Y	PRIVATE
PERENNIALS							
dc	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	78	1 GAL.	POT	Y	PRIVATE
ss	SORBOBLUS HETEROLEPIS	PRAIRIE DROSPEED	472	1 GAL.	POT	Y	PRIVATE
sh	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	155	1 GAL.	POT	Y	PRIVATE

Key Plan






LEGEND

————— — — ——— PROPERTY LINE
- - - - - TREE PRESERVATION FENCE

PLANTING	
	EXISTING TREE CRITICAL ROOT ZONE
	EXISTING TREE TO BE REMOVED
	MEDIUM DECIDUOUS TREE
	SMALL DECIDUOUS TREE
	DECIDUOUS SHRUB
	GRASSES/PERENNIALS
	SODDING

PAVING


	ASPHALT PAVING
	UNIT PAVING
	RIVERSTONE PAVING

PLANTING KEY

XX — TREE SPECIES
00 — QUANTITY

XX — SHRUB SPECIES
00 — QUANTITY

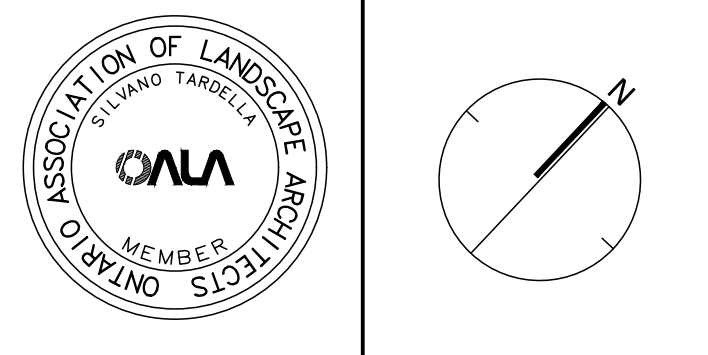
DETAIL KEY

 ———— DETAIL NO.
————— SHEET NO.

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2	Issued for SPA	Nov. 07/25
1	Issued for Client Review	Oct. 20/25
No.	Description	Date

<p>TEAM</p> <p>CLIENT REGIONAL GROUP 1737 Woodward Dr., 2nd Floor, Ottawa, ON K2C 0P5</p> <p>ARCHITECT GENSLER & ASSOCIATES 150 King St. W., Suite 1400, Toronto, ON M5H 1J9</p>	<p>PLANNING FOTENN 420 O'Connor St., Ottawa, ON K2P 1W4</p> <p>LANDSCAPE ARCHITECT NAK DESIGN STRATEGIES 1285 Wellington St., Ottawa, ON K1V 3A8</p> <p>CIVIL NOVATECH GROUP 240 Michael Cowpland Dr., Suite 101, Kanata, ON K2M 0H7</p>
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PROPERTY INFORMATION
495 RICHMOND ROAD, PART OF LOT 29, CONCESSION 1 (OTTAWA FRONT)
GEOGRAPHIC TOWNSHIP OF NEPEAN, CITY OF OTTAWA



NAK 
design strategies

1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
T 613.237.2345 NAKDESIGNSTRATEGIES.COM

Project

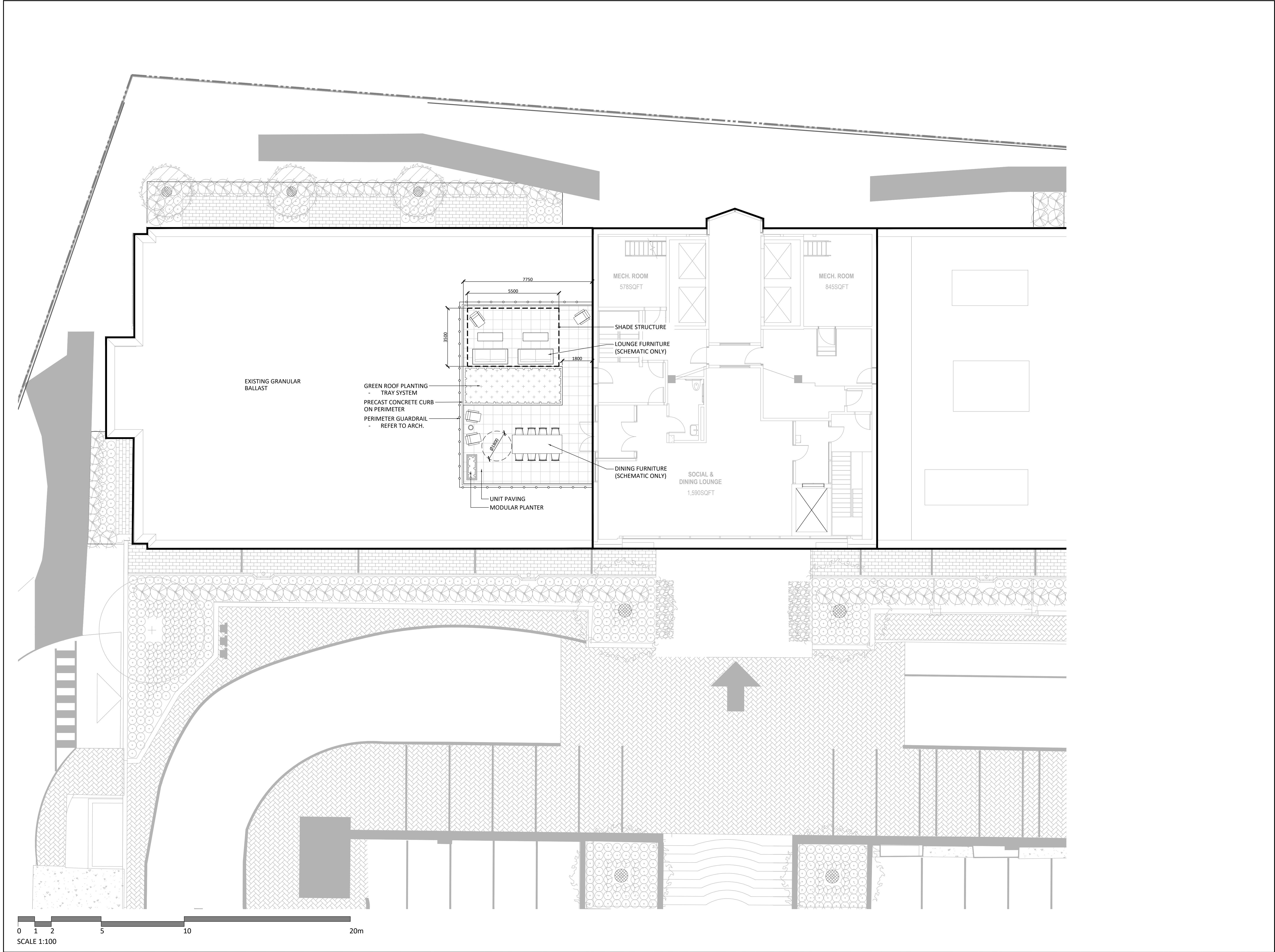
495 RICHMOND ROAD
Ottawa, Ontario

Title

PLANTING PLAN

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Drawn	SW		
Checked	SC		
Job No.	24-144		

PLAN N° XXXXX



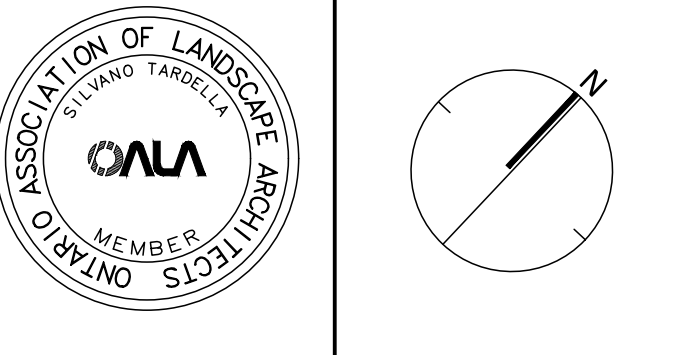
Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.



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2	Issued for SPA	Nov. 07/25
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Revision	
TEAM	PLANNING
CLIENT	FOTEN
REGIONAL GROUP	420 O'Connor St., Ottawa, ON K2P 1W4
1737 Woodward Dr., 2nd Floor, Ottawa, ON K2C 0P9	LANDSCAPE ARCHITECT
ARCHITECT	NAK DESIGN STRATEGIES
GENSLER & ASSOCIATES	1285 Wellington St., Ottawa, ON K1Y 3A8
150 King St. W. Suite 5400, Toronto, ON M5H 1J9	CIVIL
MSH 129	NOVATECH GROUP
	240 Michael Cowpland Dr., Suite 101, Kanata, ON K2M 6H7

PROPERTY INFORMATION
495 RICHMOND ROAD PART OF LOT 20, CONCESSION 1 (OTTAWA FRONT)
GEOGRAPHIC TOWNSHIP OF NEPEAN, CITY OF OTTAWA



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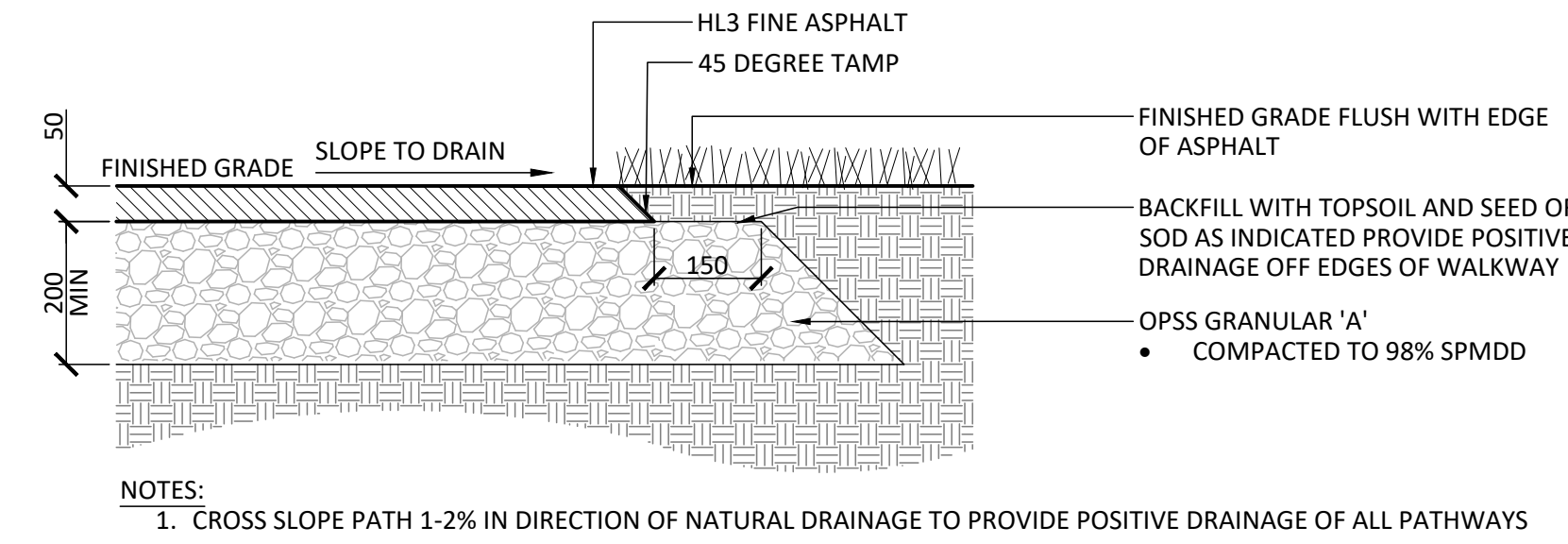
Project

495 RICHMOND ROAD
Ottawa, Ontario

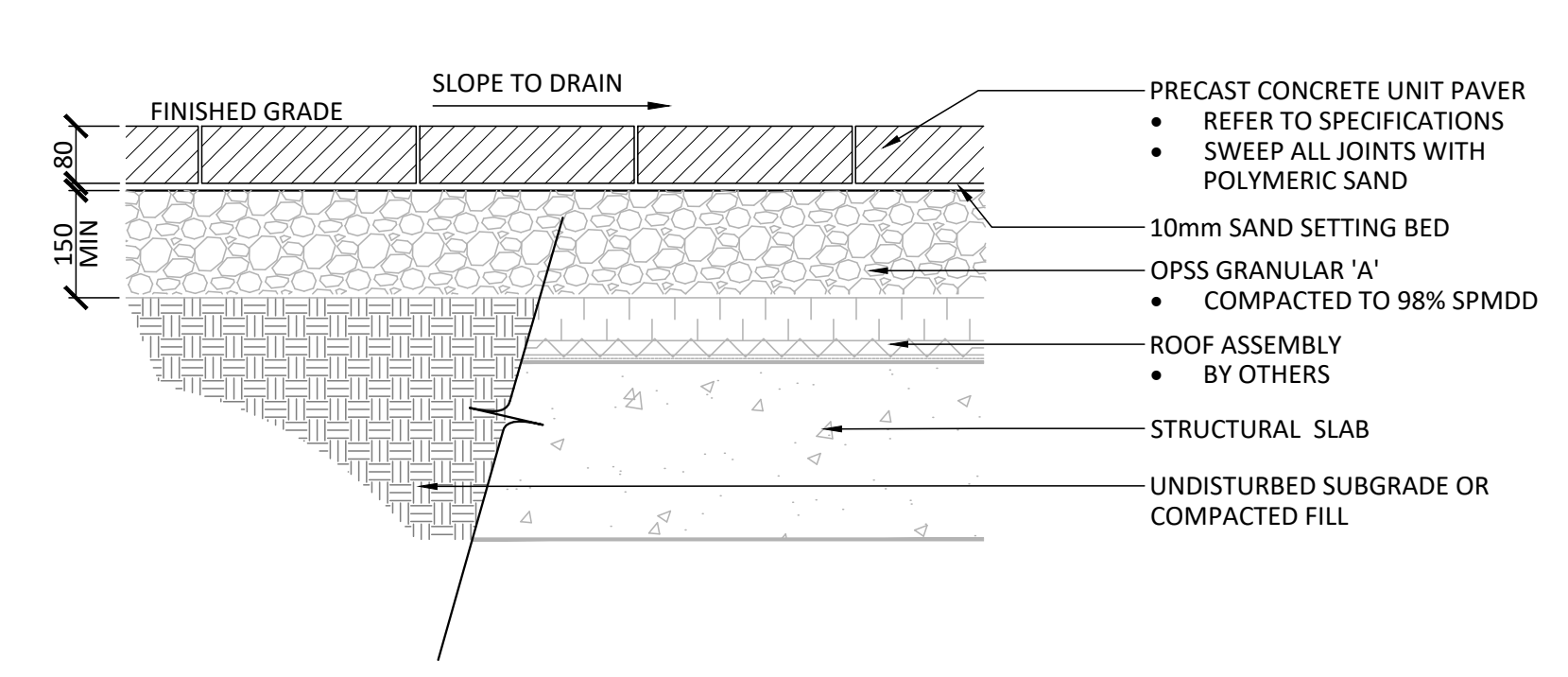
Title

ROOF TERRACE PLAN

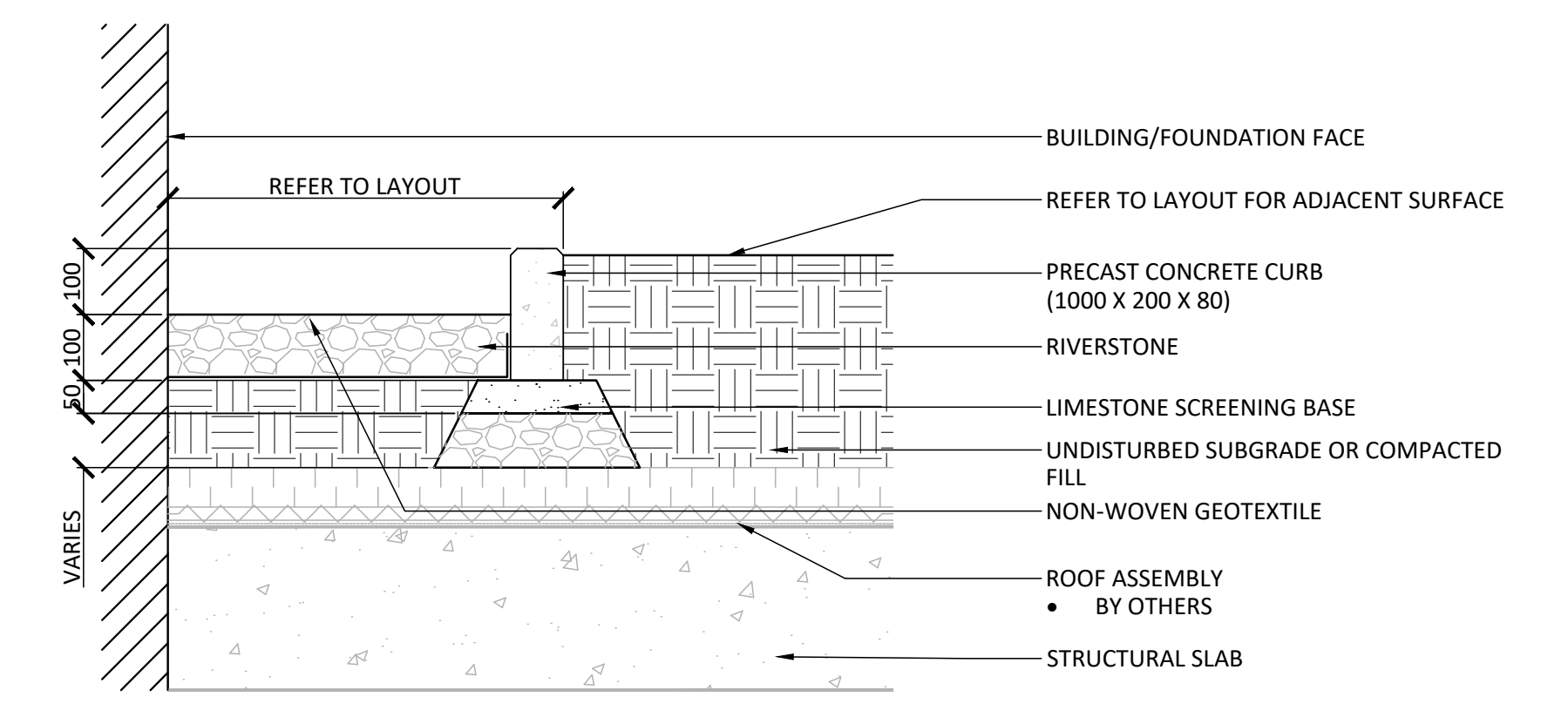
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Checked	SC	
Job No.	24-114	



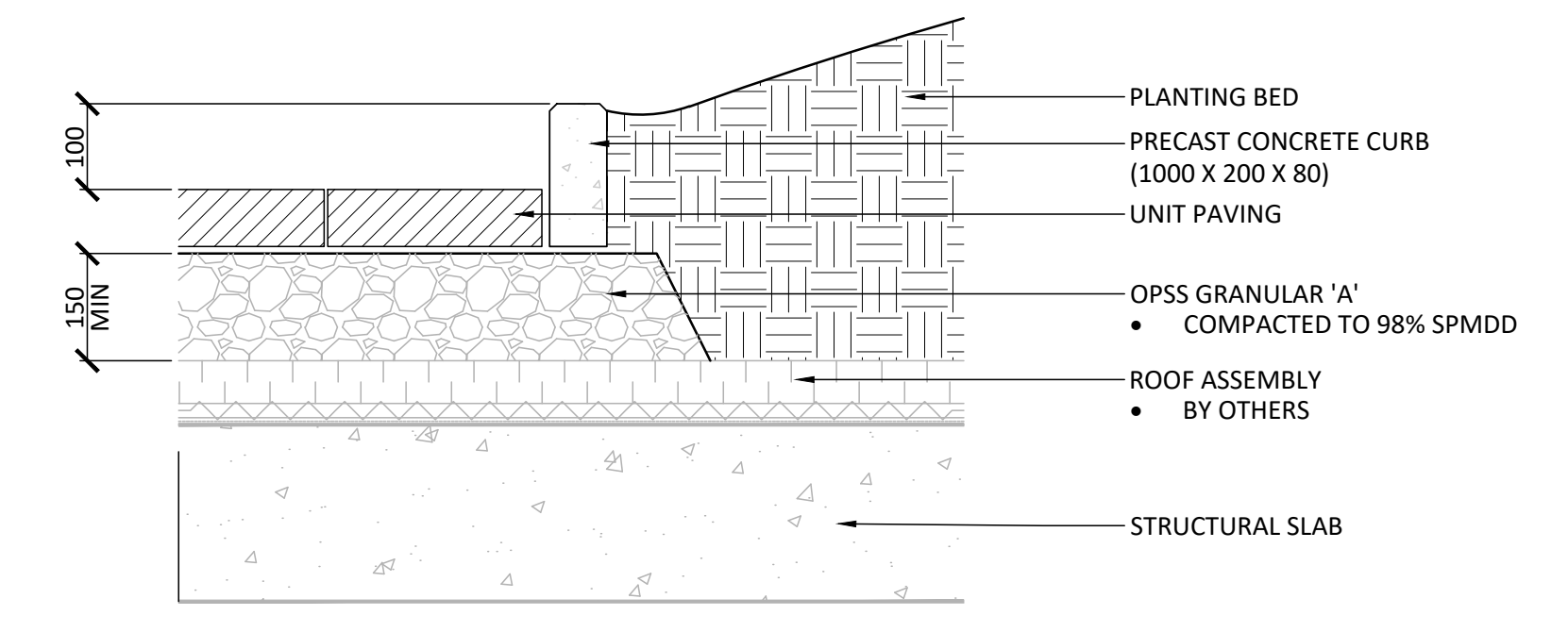
1 LIGHT DUTY ASPHALT PAVING
1:10



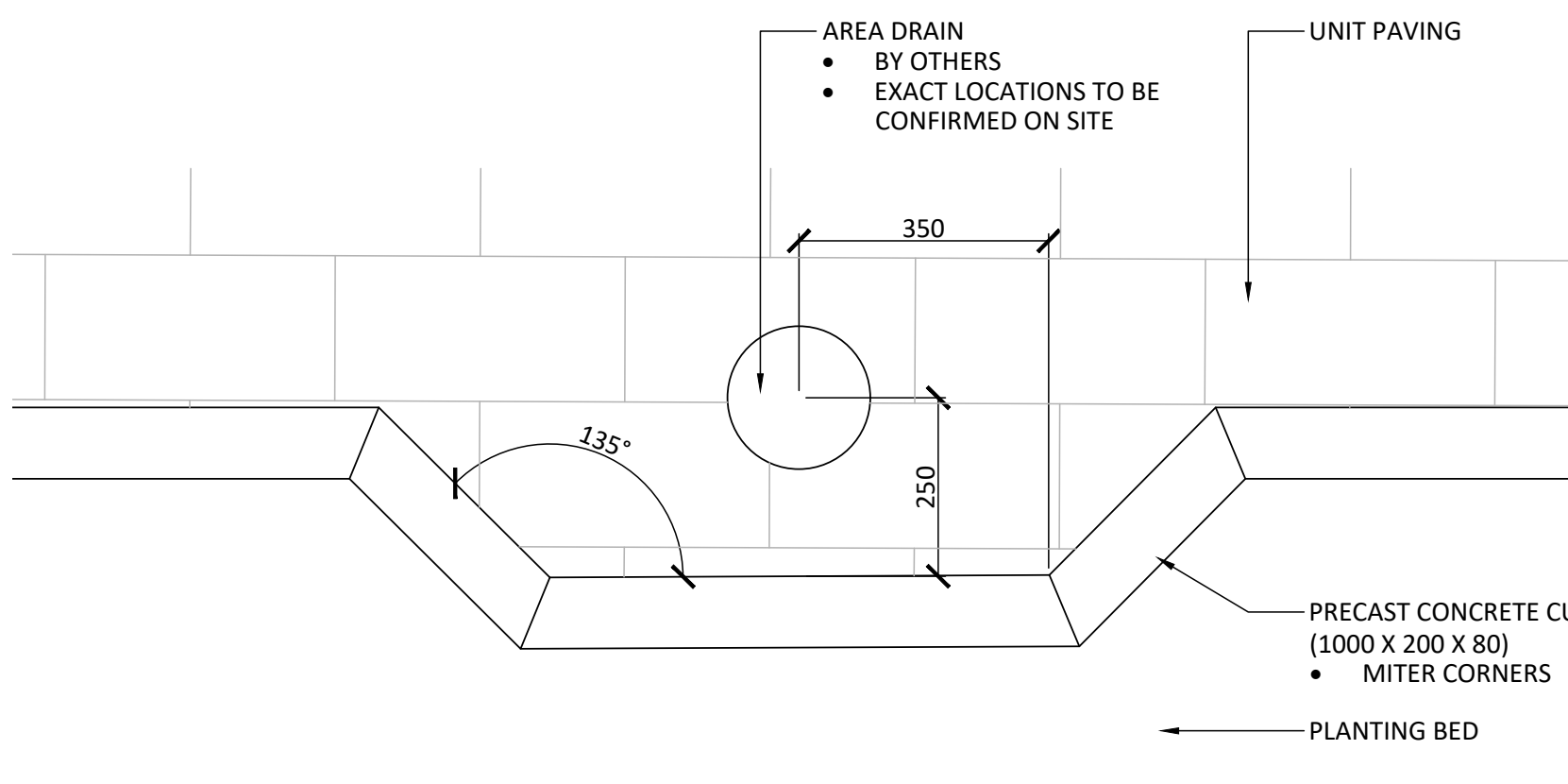
2 LIGHT DUTY UNIT PAVING
1:10



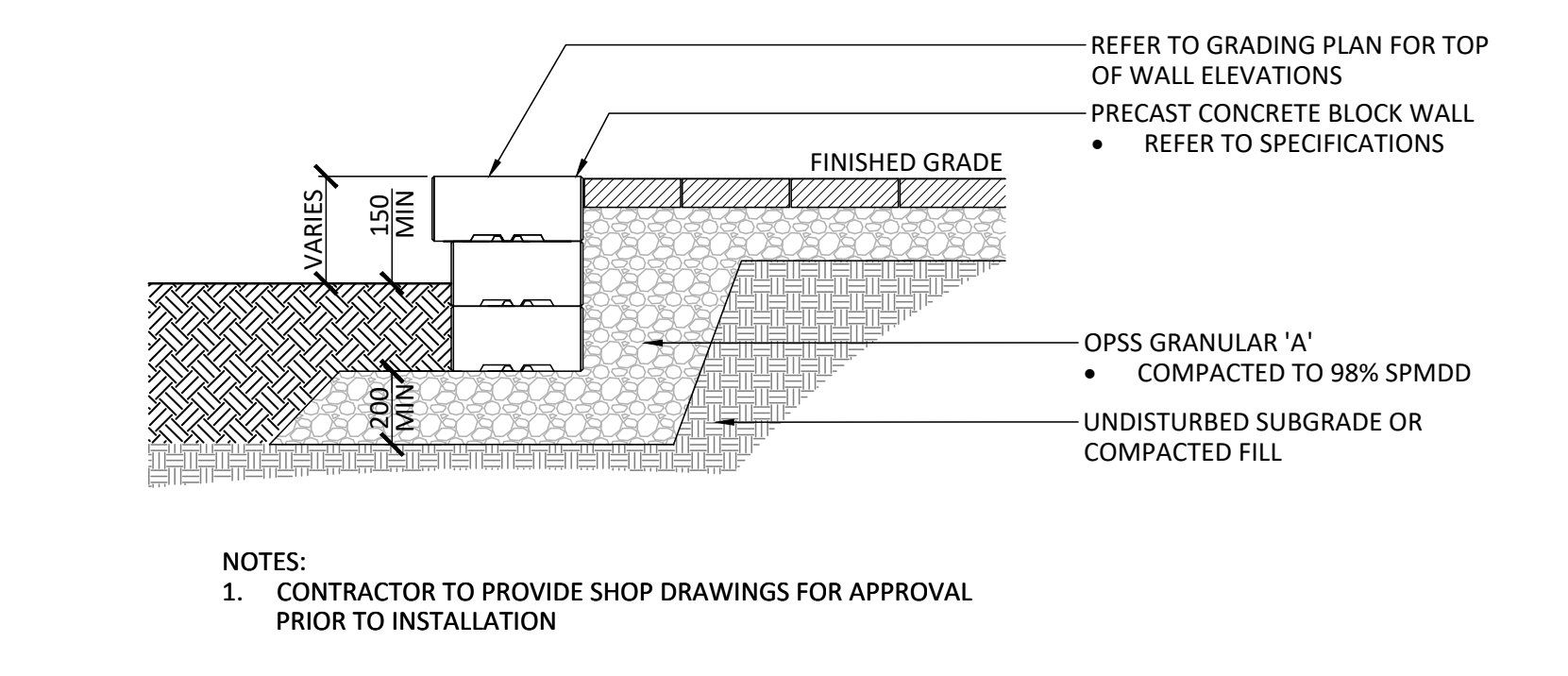
3 MAINTENANCE EDGE
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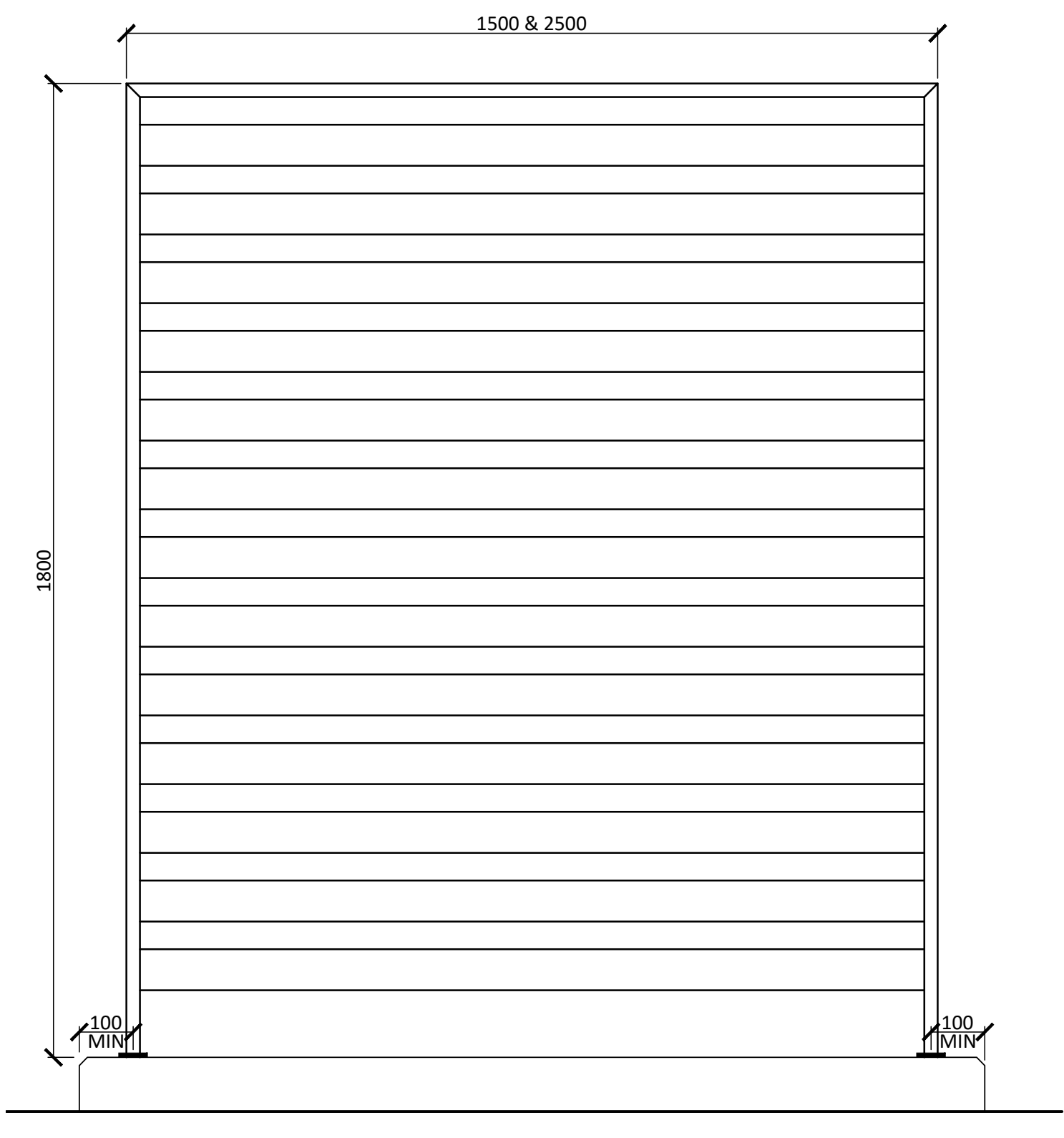
4 PRECAST CURB
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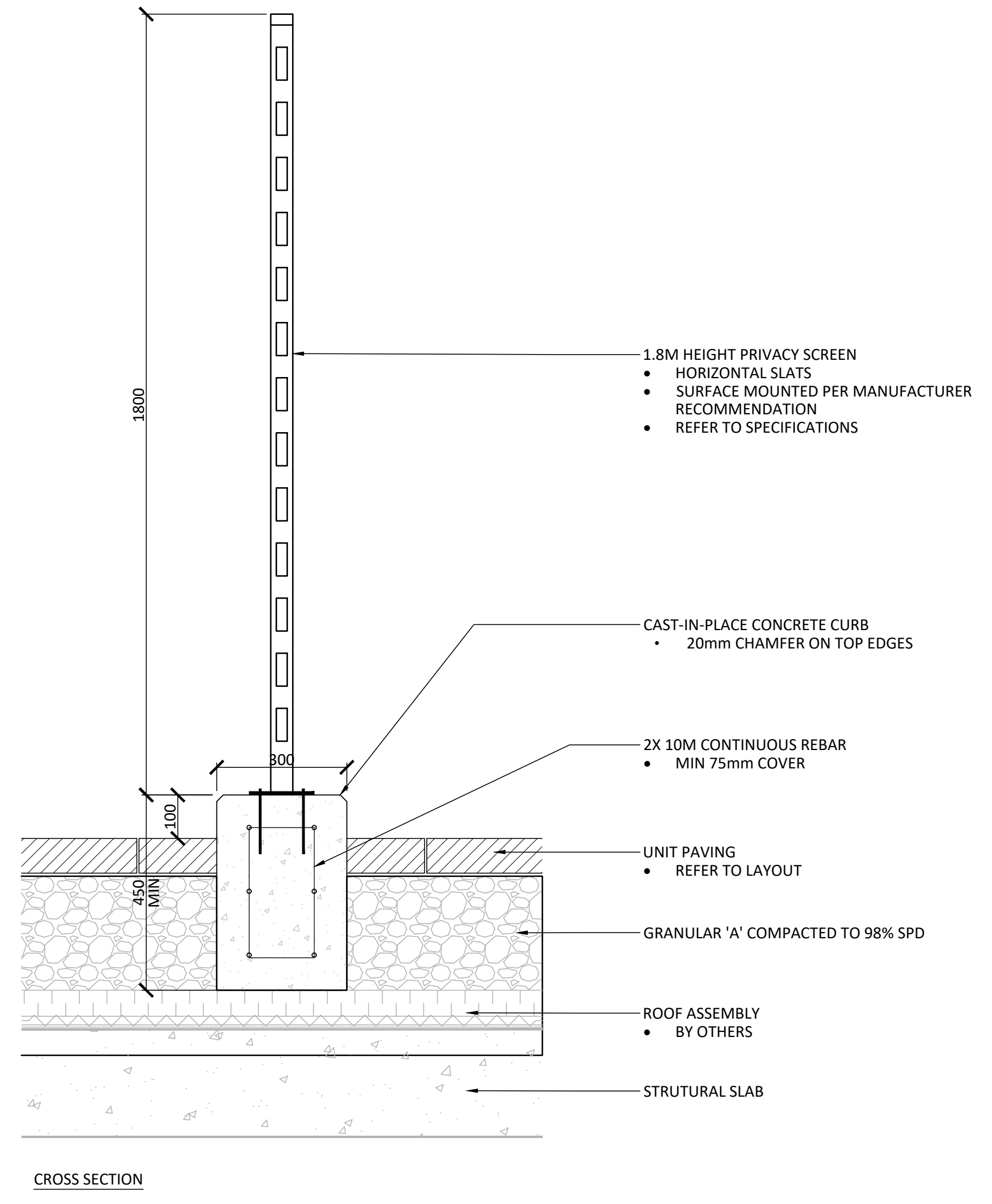
5 PRECAST CURB - AROUND AREA DRAIN
1:10



6 PRECAST RETAINING WALL
1:20



7 PRIVACY SCREEN
1:20



CROSS SECTION

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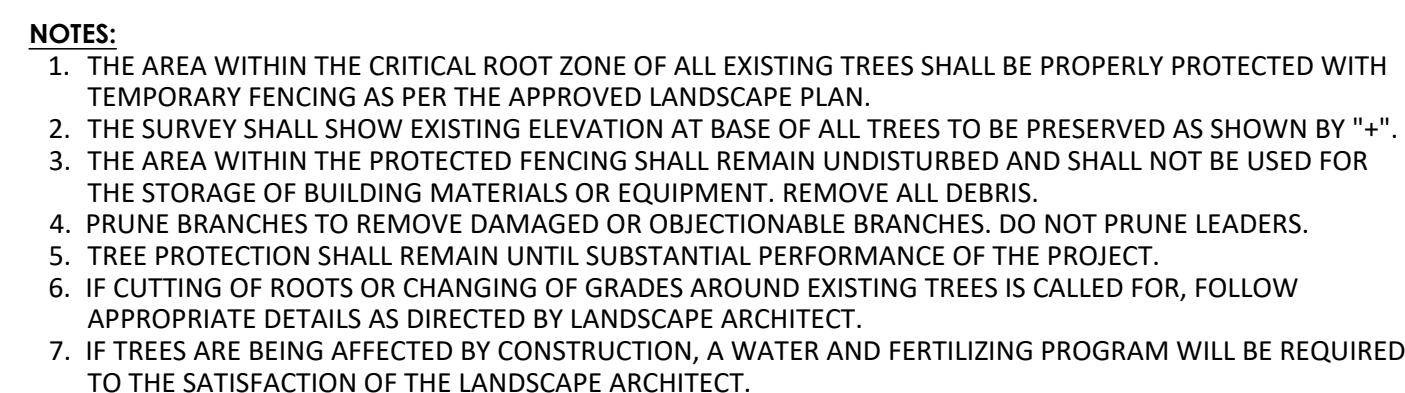
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TEAM		
CLIENT	REGIONAL GROUP	PLANNING
1737 Woodward Dr., 2nd Floor, Ottawa, ON K2P 1W4	420 O'Connor St., Ottawa, ON K2P 1W4	FOTEN
ON K2C 0P9	LANDSCAPE ARCHITECT	NAK DESIGN STRATEGIES
ARCHITECT	GENSLER & ASSOCIATES	1285 Wellington St., Ottawa, ON K1Y 3A8
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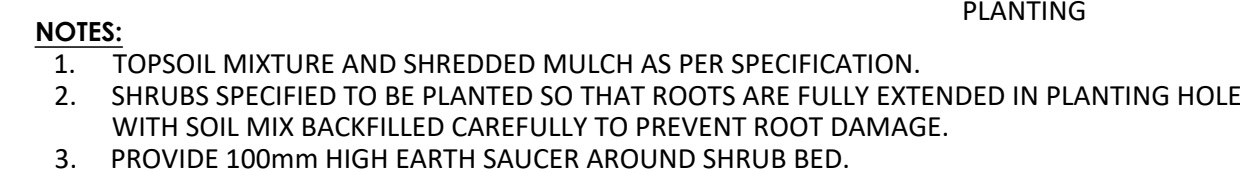
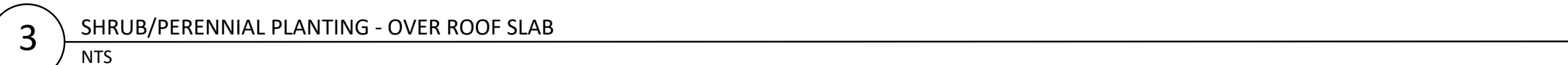
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T 613.237.2345
Project

495 RICHMOND ROAD
Ottawa, Ontario

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LANDSCAPE DETAILS		
Date	2025-09-26	Sheet
Scale	AS NOTED	L2.0
Drawn	SW	
Checked	SC	
Job No.	24-144	



1 TREE PROTECTION FENCING



4 SHRUB/PERENNIAL PLANTING

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