

PEASTONE

PAVERS

PATIO & PLANTS TO BE

REMOVED, SALVAGED, OR TRANSPLANTED

PERENNIALS TO BE

TRANSPLANTED

TREES

(+) STREET TREES

SHRUB BEDS

SITE ZONING AS PER OTTAWA ZONING BY-LAW 2008-250

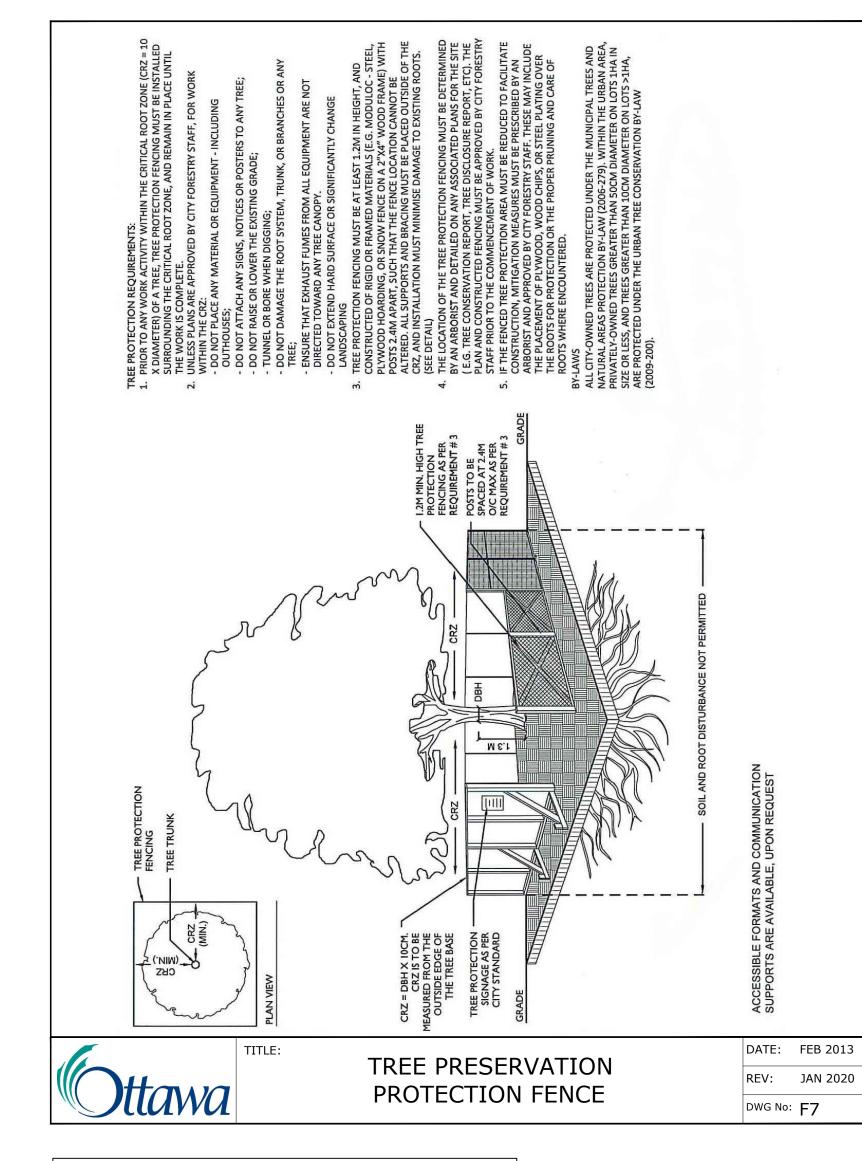
IP13 - BUSINESS PARK INDUSTRIAL ZONE

AREA "C" OF SCHEDULE 1, CITY OF OTTAWA

PROPERTY IDENTIFICATION NUMBER (PIN):

SITE DESIGNATION

045080122



PROTECT ALL EXISTING VEGETATION

Existing Trees		ree	es					
Origin	ID	Qty	Botanical Name	Common Name	Size (cm DBH)	Location	Condition	Action
			EXISTING TREES - GOOD CONDITION					
Non N	Ag	5	Acer ginnala	Amur Maple, tree form	8		Good	Retain
Ntv H	Ar'AS'	2	Acer rubrum 'Autumn Spire'	Red Maple	9		Good	Retain
Ntv	As	1	Acer saccharum	Sugar Maple	9		Good	Retain
Ntv H	AcB	6	Amelanchier canadensis 'Ballerina'	Ballerina Serviceberry	8		Good	Retain
Non N	BnR	3	Betula nigra 'Riversii'	River Birch	7		Good	Retain
Ntv	Со	9	Celtis occidentalis	Common Hackberry	9		Good	Retain
Ntv H	GtS	3	Gleditsia triacanthos inermis 'Shademaster'	Shademaster Honey Locust	9		Good	Retain
Non N	MM	4	Malus x Makamik	Makamik Crabapple	8		Good	Retain
Ntv	Ov	3	Ostrya virginiana	Ironwood	8		Good	Retain
Non N	Pp	17	Picea pungens	Colorado Spruce	9		Good	Retain
Ntv	Qr	3	Quercus rubra	Red Oak	9		Good	Retain
			EXISTING TREES - POOR CONDITION					
Ntv H	AcB	1	Amelanchier canadensis 'Ballerina'	Ballerina Serviceberry	8	Near east side property, south of east patio	Poor	Retain
Ntv H	AcB	1	Amelanchier canadensis 'Ballerina'	Ballerina Serviceberry	8	West of main entrance	Poor, shoots from roots only. In conflict with exising utilities	Remove
Ntv	As	1	Acer saccharum	Sugar Maple	9	Near west property line, west of west patio	Scarred trunk	Retain
Non N I	ММ	1	Malus x Makamik	Makamik Crabapple	8	At north property line, centre of property	Fair to poor condition	Retain
Non N	ММ	1	Malus x Makamik	Makamik Crabapple	7	At north propoerty line, centre of property	Very poor, sprouting from roots	Retain
Ntv	Qr	1	Quercus rubra	Red Oak	9	Near north property line, west of north parking	Trunk scarred at base	Retain
			EXISTING TREES TO REMOVE					
Non N	ММ	1	Malus x Makamik	Makamik Crabapple	7	West of west patio	Very poor condition	Remove and replace
INVASIVE	PcC	1	Pyrus calleryana 'Chanticleer'	Chanticleer Pear	9	North of east gazebo	Fair - invasive species	Remov
Ntv	tCo	1	Celtis occidentalis	Common Hackberry	9	South-west corner of parking near south property line	Good, in conflict with proposed snow storage	Transpl nt
Non N	tPp	1	Picea pungens	Colorado Spruce	9	West of main entrance at south property line.	Good, in conflict with existing utilities,	Transpl nt



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- .6 Where clay is encountered proper drainage must be ensured in tree/shrub pits, prior to planting. Have method approved by Landscape Architect.
- All sodded areas to receive a minimum of 150mm of topsoil over graded sub-base. If sod with mesh is used, mesh to be removed completely during sodding operations. Sod shall come from an approved source and shall be laid within 24 hours of
- .8 Final subgrade is to approved by the Landscape Architect prior to sod being laid.

being cut in the nursery. Only nursery sod shall be used.

- .9 Maintain positive surface runoff through the entire construction period.
- .10 Reinstate all areas and items damaged as a result of construction activities

3	Re-issued for Site Plan Control	2025-07-17
2	Re-issued for Site Plan Control	2025-04-15
1	Issued for Site Plan Control	2025-03-11

Ruhland & Associates Ltd 200-1750 Courtwood Crescent, Ottawa, Ontario K2C 2B5 P (613) 224-4744 x 222 F (613) 224-1131 info@rala.ca www.rala.ca

N45 ARCHITECTURE INC. 71 Bank Street, 7th Floor - Ottawa, Ontario, K1P 5N2 tel. 613.224.0095



NOVATECH



CARPENTERS DISTRICT COUNCIL OF ONTARIO LOCAL 93. -**ADDITION**

CAMPEAU DRIVE OTTAWA, ON



EXISTING CONDITION / REMOVALS

T. Frost / V. Odusanya 2023 06 09 M. Ruhland project number drawing number

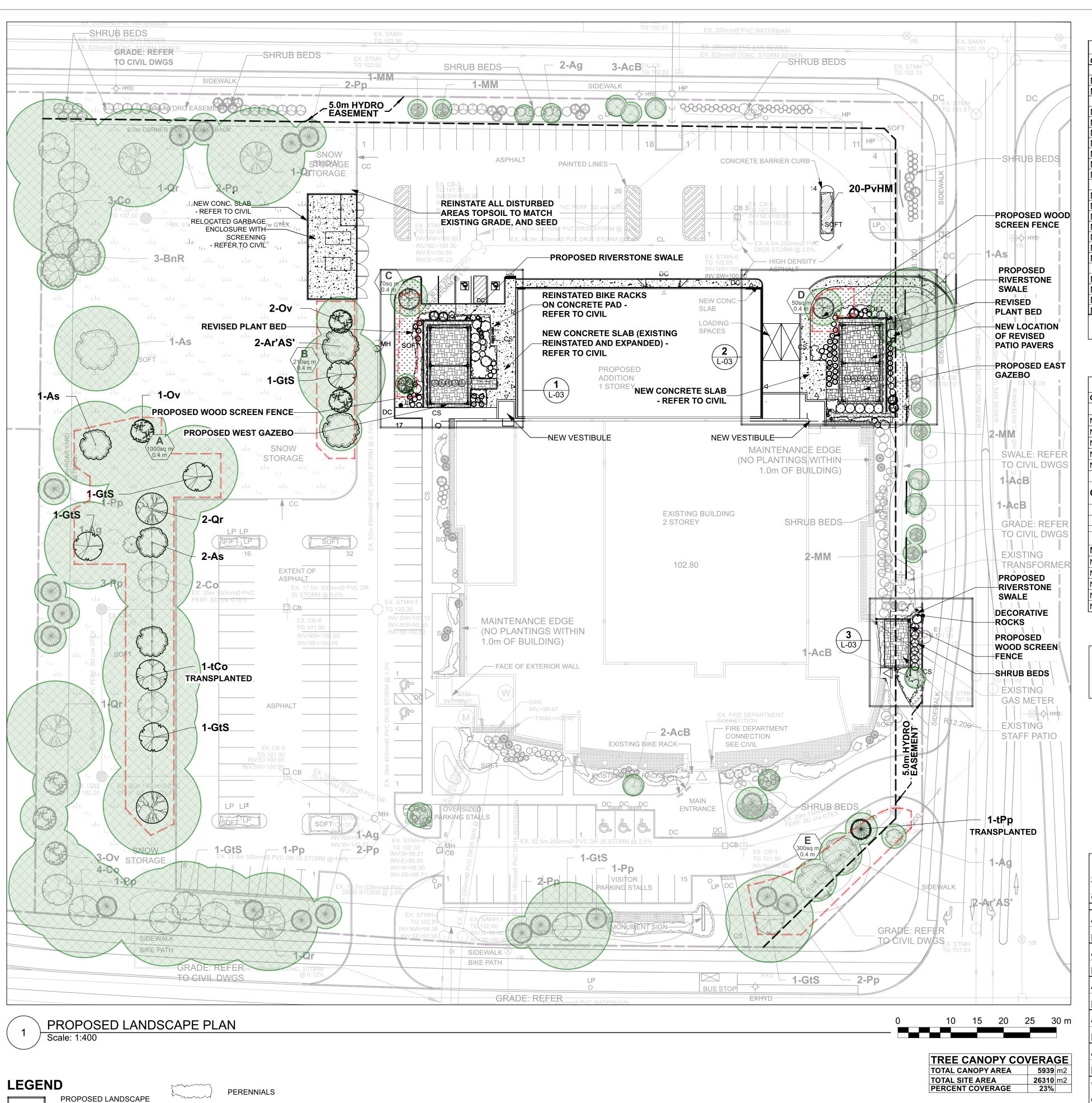
23-790 RA 23-1724

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CONTRACTOR TO VERIFY ALL DIMENSIONS AND revision NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE WORK COMMENCES.

DO NOT SCALE DRAWINGS

Plan #19291



REFER TO CIVIL FOR DRAINAGE AND SWALE CONNECTIONS

ADDITION

/ WALKWAY

PEASTONE

SEED

SOD

----- CHAIN LINK FENCE

PAVERS

علد علد علد علد علد علد CONCRETE PAVEMENT

PROPOSED /

EXISTING TREES

EXISTING SHRUBS

STREET TREES

TRANSPLANTED TREES

TRANSPLANTED SHRUBS

	Plant	List				
Origin	ID	Qty	Botanical Name	Common Name	Sched. Size	Remarks
	Trees to	o be	transplanted			
Ntv	tCo	1	Celtis occidentalis	Common Hackberry	60mm caliper	WB, Staked
Non N	tPp	1	Picea pungens	Colorado Spruce	200cm ht	WB, Staked
	Shrubs	to b	e transplanted			
Non N	CaE	9	Cornus alba 'Elegantissima'	Silverleaf Dogwood	50cm ht	1.0m o.c.
Ntv	JhBC	12	Juniperus horizontalis 'Blue Chip'	Blue Chip Juniper	50cm spd	1.1m o.c.
Non N	Md	23	Microbiota decussata	Russian Cypress	50cm spd	0.9m o.c.
Ntv H	PoDG	8	Physocarpus opulifolius 'Darts Gold'	Darts Gold Ninebark	40cm ht	Potted
Ntv	Ra	6	Rhus aromatica	Fragrant Sumac	50cm ht	Potted
Ntv H	ТоН	7	Thuja occidentalis 'Holmstrup'	Holmstrup Eastern Arborvitae	150 cm ht.	Potted
Ntv	Vd	7	Viburnum dentatum	Arrowwood	80cm ht	Bare root
	Propos	ed n	ew trees			
Ntv H	Ar'AS'	2	Acer rubrum 'Autumn Spire'	Red Maple	70mm caliper	WB, Staked
Ntv	As	3	Acer saccharum	Sugar Maple	60mm caliper	WB, Staked
Ntv H	CcgC	2	Crataegus crus-galli inermis 'Cruzam'	Thornless Crusader Cockspur Hawthorn	45mm caliper	WB, Staked
Ntv H	GtS	4	Gleditsia triacanthos inermis 'Shademaster'	Shademaster Honey Locust	60mm caliper	WB, Staked
Non N	MM	1	Malus x Makamik	Makamik Crabapple	50mm cal.	B&B / WB
Ntv	Ov	3	Ostrya virginiana	Ironwood	50mm caliper	WB, Staked
Ntv	Qr	2	Quercus rubra	Red Oak	60mm caliper	WB, Staked
	Additio	nal P	Plants			
Ntv H	PoDG	7	Physocarpus opulifolius 'Darts Gold'	Darts Gold Ninebark	40cm ht	Potted
Ntv H	PvHM	20	Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass	3 year	Potted
Ntv H	ToF	5	Thuja occidentalis 'Fastigiata'	Fastigiate Eastern Arborvitae	175cm ht	specimen
Ntv	Vd	3	Viburnum dentatum	Arrowwood	80cm ht	Bare root

Origin	ID	Qty	Botanical Name	Common Name	Sched. Size	Spacing
			Existing perennials for transpl	anting		
Non N	PvB	103	Hemerocallis (mid height - purples)	Daylily varieties	150cm Pot	50cm o.c.
Non N	PvC	81	Hosta ('Honey Bells', 'Blue Angel')	Hosta varieties	150cm Pot	45cm o.c.
Non N	PvD	22	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	150cm Pot	60cm o.c.
Ntv H	PvE	41	Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass	150cm Pot	75cm o.c.
Ntv	PvF	43	Chasmanthium latifolium	Northern Sea Oats	150cm Pot	60cm o.c.
		290				
	Total	perei	nnials required for new layout			
	P.var					
	ı .vai		Perennial variety Sun-Shade			
		132	Perennial variety Sun-Shade			
Make u		132	Proposed perennials			
	 p perenr		·	in proportion as indicated		
Ntv H	p perenr	nial qu	Proposed perennials	in proportion as indicated Heavy Metal Switch Grass	150cm Pot	75cm o.c.
	, .	nial qu	Proposed perennials antities as required with the following,		150cm Pot 150cm Pot	75cm o.c. 60cm o.c.
Ntv	PvE	nial qu 15% 15%	Proposed perennials antities as required with the following, Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass		
Ntv H Ntv Ntv Ntv	PvE PvF	15% 15% 25%	Proposed perennials antities as required with the following, Panicum virgatum 'Heavy Metal' Chasmanthium latifolium	Heavy Metal Switch Grass Northern Sea Oats	150cm Pot	60cm o.c.
Ntv Ntv	PvE PvF Ep	15% 15% 25% 35%	Proposed perennials antities as required with the following, Panicum virgatum 'Heavy Metal' Chasmanthium latifolium Echinacaea purpurea	Heavy Metal Switch Grass Northern Sea Oats Purple coneflower	150cm Pot 150cm Pot	60cm o.c. 50cm o.c.

Perennials

ALL AREAS DISTURBED OUTSIDE THE PARKING LOT TO BE REINSTATED WITH TOP SOIL AND SEED TO MATCH EXISTING GRADE

ALL AREAS DISTURBED ADJACENT TO BUILDING TO BE REINSTATED WITH TOPSOIL AND SOD TO MATCH FINAL GRADE

Soil Volume Area, Tree Quantity and Size		Tree Quantity	OTTAWA Target Soil Volume (m³)	Design Soil Volume	Soil Adequacy percentage	Contractor soil requirement	
AREA A -	9 large trees, 1 medium tree	, 2 large e	xisting trees,	1 medium ex	kisting tree	Refer to 3	
plant bed (7	'00 sq m x 0.4m ave deep)	13	228.0	280.0	123%	detail L-06	
AREA B -	3 large trees, 2 medium tree	s				Refer to 3	
plant bed (2	210 sq m x 0.4m ave deep)	5	84.0	84.0	100%	detail L-06	
AREA C -	1 medium tree, 1 small tree					Refer to notes	
plant bed (7	'0 sq m x 0.4m ave deep)	2	27.0	28.0	104%	below	
AREA D -	1 small tree					Refer to notes	
plant bed (5	50 sq m x 0.4m ave deep)	1	20.0	20.0	100%	below	
AREA E -	3 large trees, 3 conifers, 1 s	mall tree				Refer to 3	
plant bed (300 sq m x 0.4m ave deep)			111.0	120.0	108%	detail L-06	

* Smaller columnar trees, small ornamental trees with growth to 8-15cm DBH, large shrubs, and columnar conifers calculated using 'How much soil to grow a big tree' by DeepRoot as a guide

NOTE: AREAS C & D ONLY: WITHIN SUBJECT PROPERTY:
PLACE PLANTING MEDIUM (TO DEPTH INDICATED ON SOIL VOLUME CHART) AT ALL
DISTURBED AREAS WHERE EXISTING SOILS ARE REMOVED, OR WHERE EXISTING SOILS
ARE NOT CONDUCIVE TO PLANT GROWTH.
ADDITIONAL PLANTING MEDIUM IS NOT REQUIRED WHERE EXISTING SOIL IS PRESENT.

ADDITIONAL PLANTING MEDIUM IS NOT REQUIRED WHERE EXISTING SOIL IS PRESENT. THIS DOES NOT INCLUDE TOPSOIL REQUIRED FOR SODDING.



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.9 Maintain positive surface runoff through the entire construction period.

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.11 Street tree species locations and numbers were selected based on soil volume calculations in accordance with the City of Ottawa's requirements for tree planting.

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	no	rovision	data

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rveyor Moni Ontar 1755 W TEL: (76 536 'C' TEL: (77

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Ontario Land Surveyors Canada Land Surveyors
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TEL: (613) 800-1583
536 °C' FOURTH LINE EAST, SAULT STE. MARIE ON, P6A 6J8
TEL: (705) 254-7851

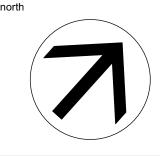
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Engineers, Planners & Landscape Architects
ctural and geotechnical engineer

STANTEC
400-1331 CLYDE AV

CARPENTERS DISTRICT COUNCIL OF ONTARIO LOCAL 93. -ADDITION

CAMPEAU DRIVE OTTAWA, ON



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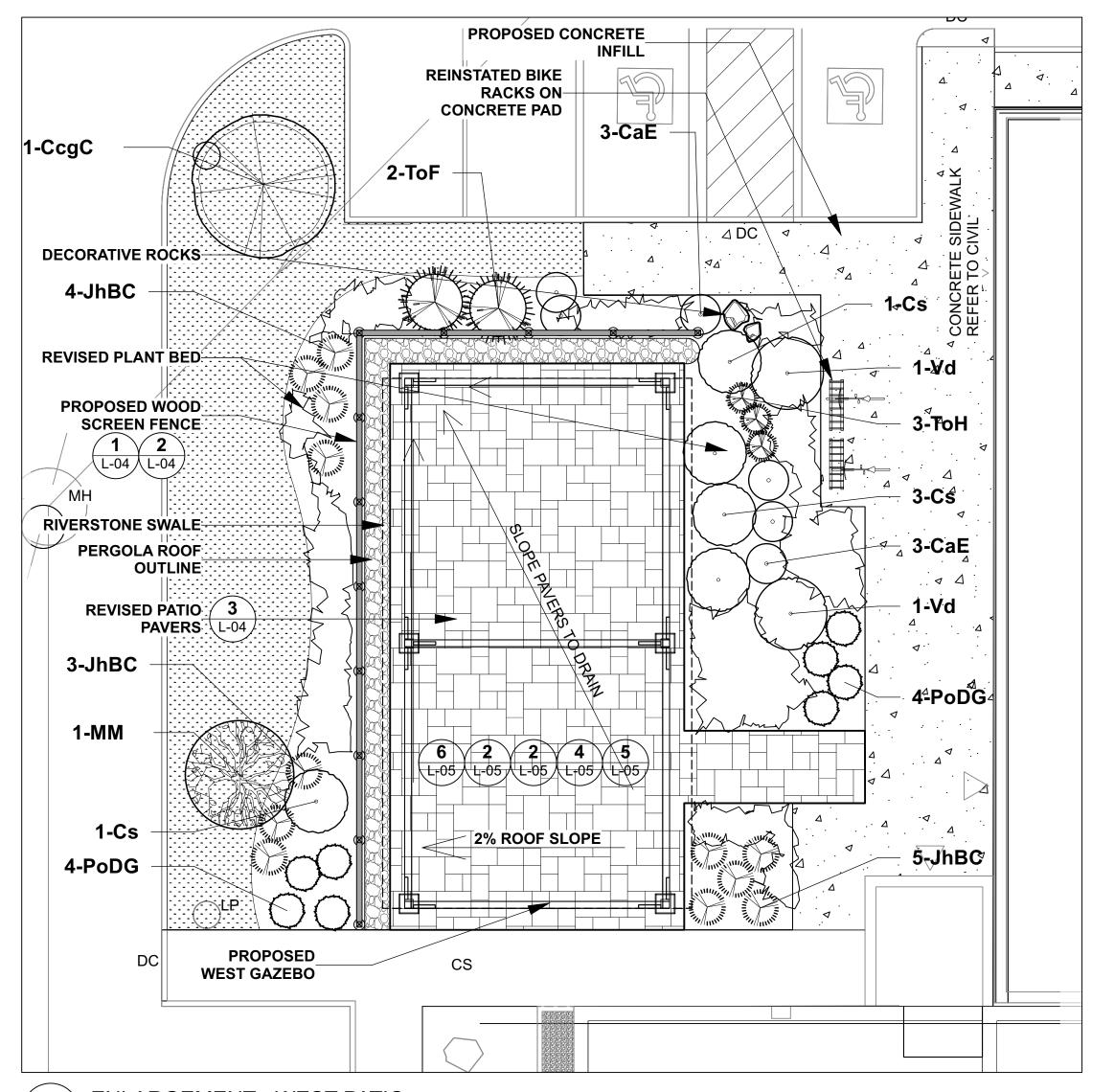
LANDSCAPE PLAN

ber drawing number

N45 23-790 RA 23-1724 **L- 02**

CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE WORK COMMENCES.

DO NOT SCALE DRAWINGS

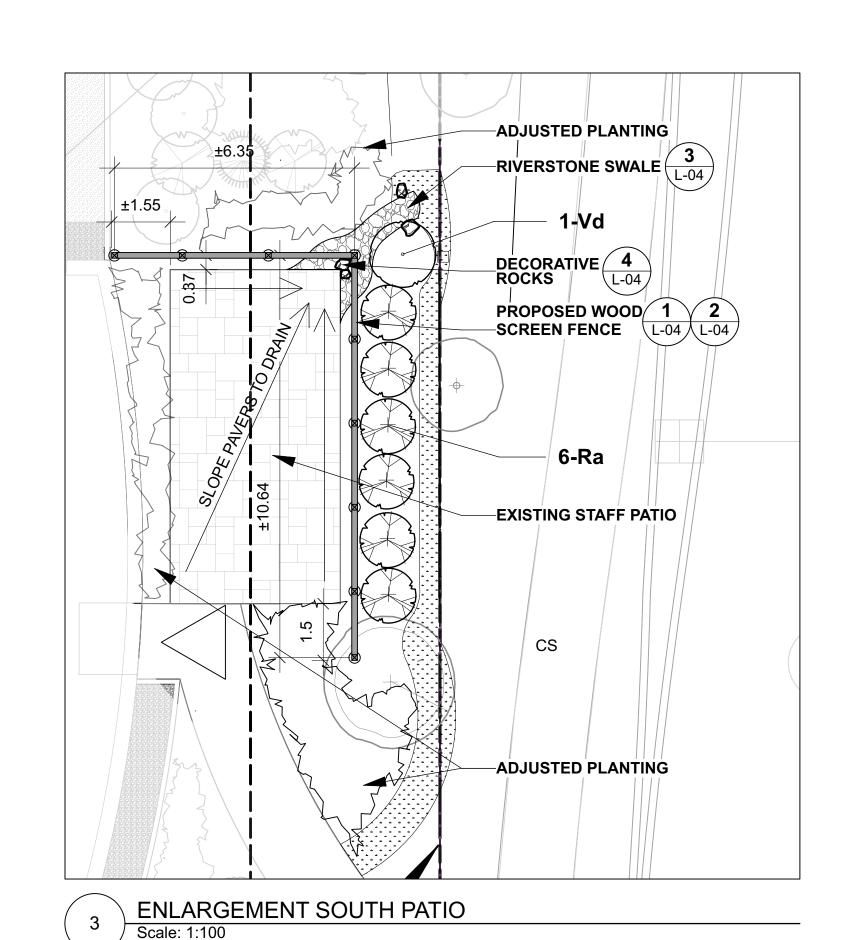


1-ToF **ROOT BARRIER** 1-CcgC ELECTRICAL-UTILITY LINE 7-PoDG 2-Vd 17-Md 2-ToH PROPOSED WOOD SCREEN L-04 L-04 REVISED PLANT BED 6-Md **1√-ToH** RIVERSTONE 3-CaE SWALE NEW CONCRETE SLAB - REFER TO CIVIL NEW LOCATION **∵OF REVISED DECORATIVE ROCKS IN SWALE** PATIO PAVERS 2-ToF 2% ROOF SLOPE 5-Vd RIVERSTONE SWALE 2-CaE

ENLARGEMENT - WEST PATIO
Scale: 1:100

2 ENLARGEMENT EAST PATIO
Scale: 1:100

REFER TO CIVIL FOR DRAINAGE AND SWALE CONNECTIONS





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 no. revision date

Ruhland & Associates Ltd

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N45 ARCHITECTURE IN

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surveyor

Monument

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stantec STANTEC 400-1331 CLYDE OTTAWA ON K2

OF ONTARIO LOCAL 93. -ADDITION

CAMPEAU DRIVE OTTAWA, ON



drawing title

PLAN ENLARGEMENTS

ate drawn by

T. Frost / V. Odusanya

checked by

2023 06 09 M. Ruhland

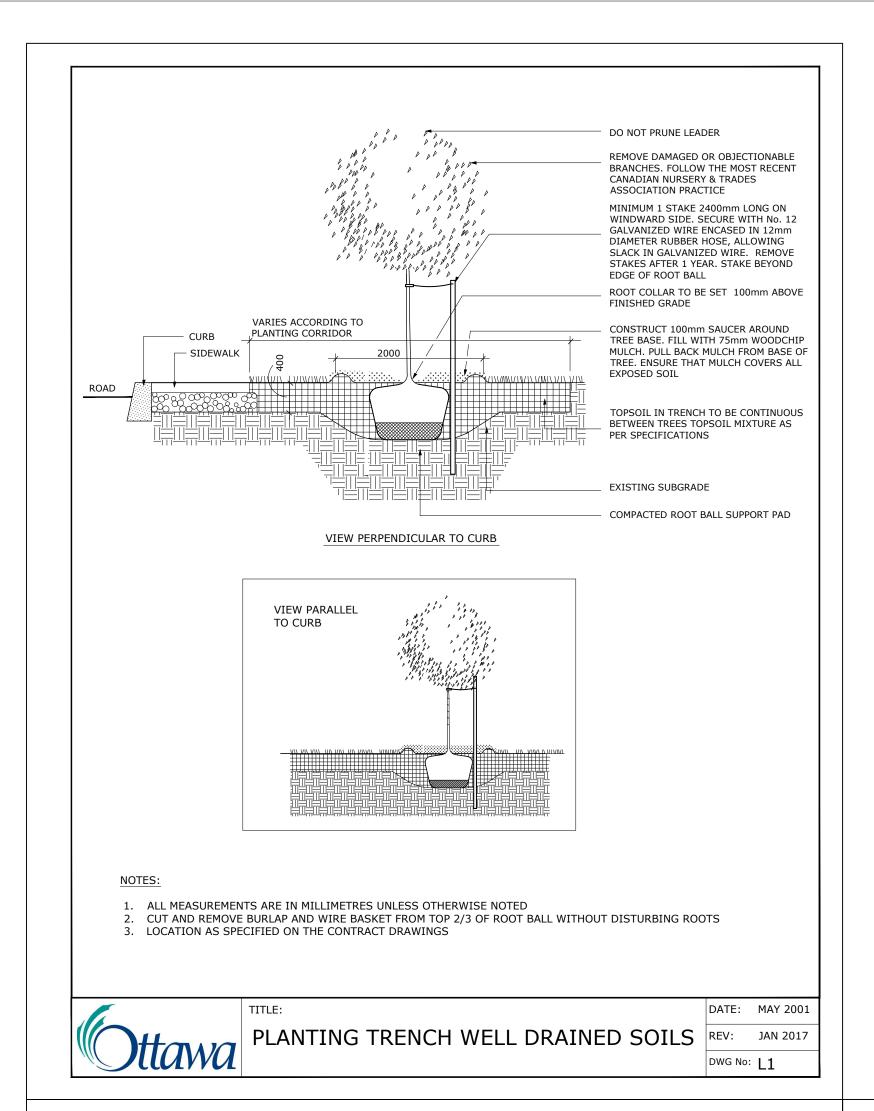
project number drawing number N45 23-790

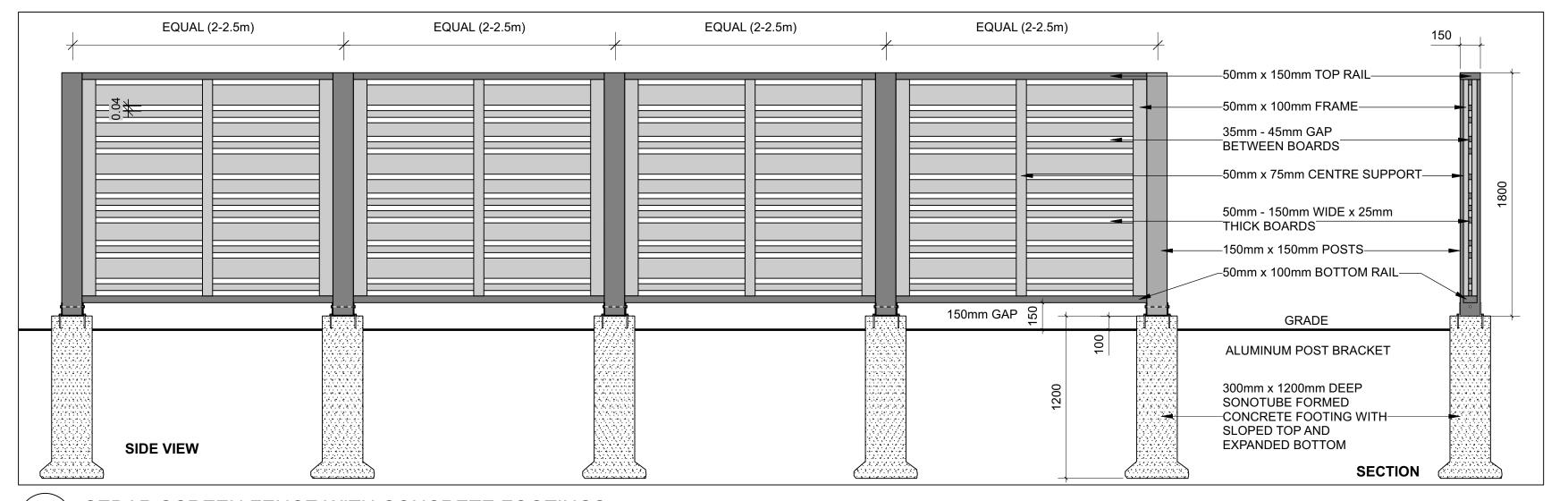
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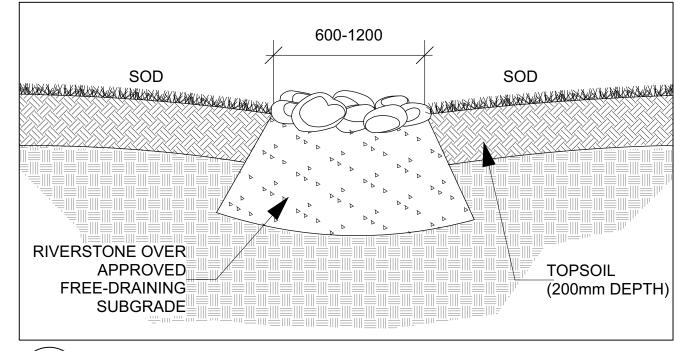
DO NOT SCALE DRAWINGS

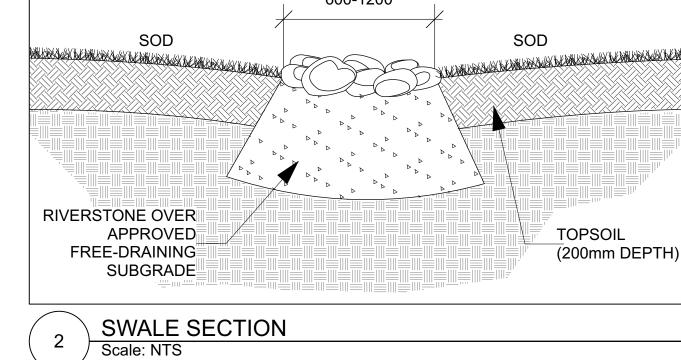
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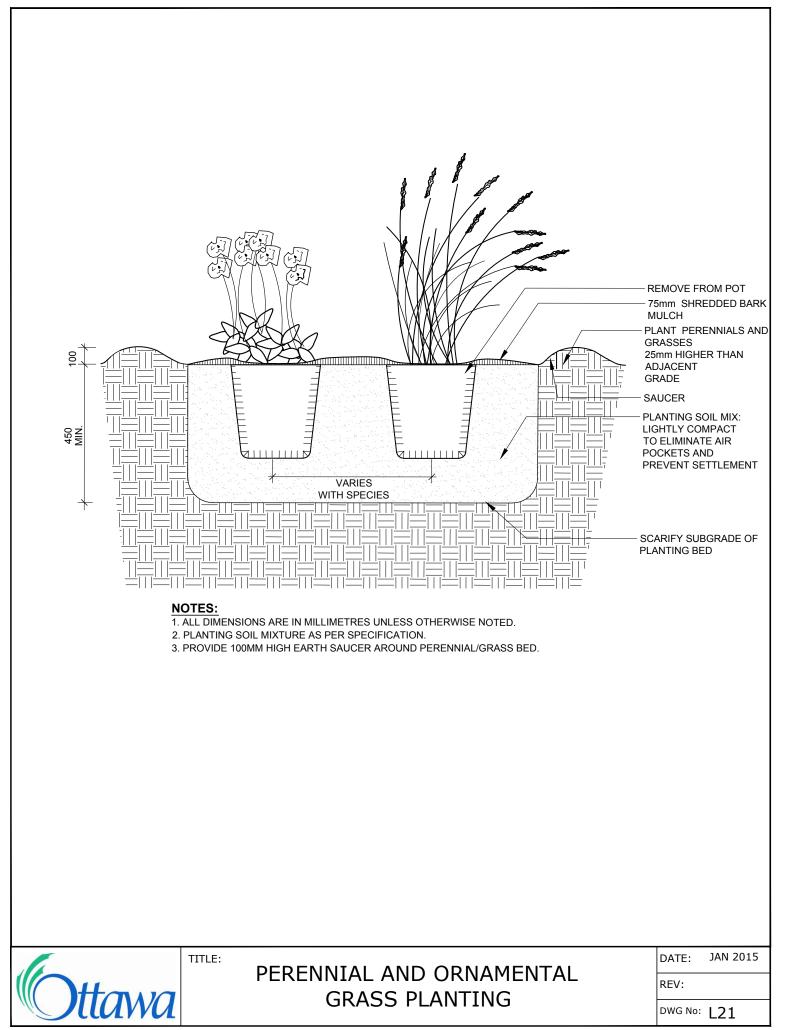


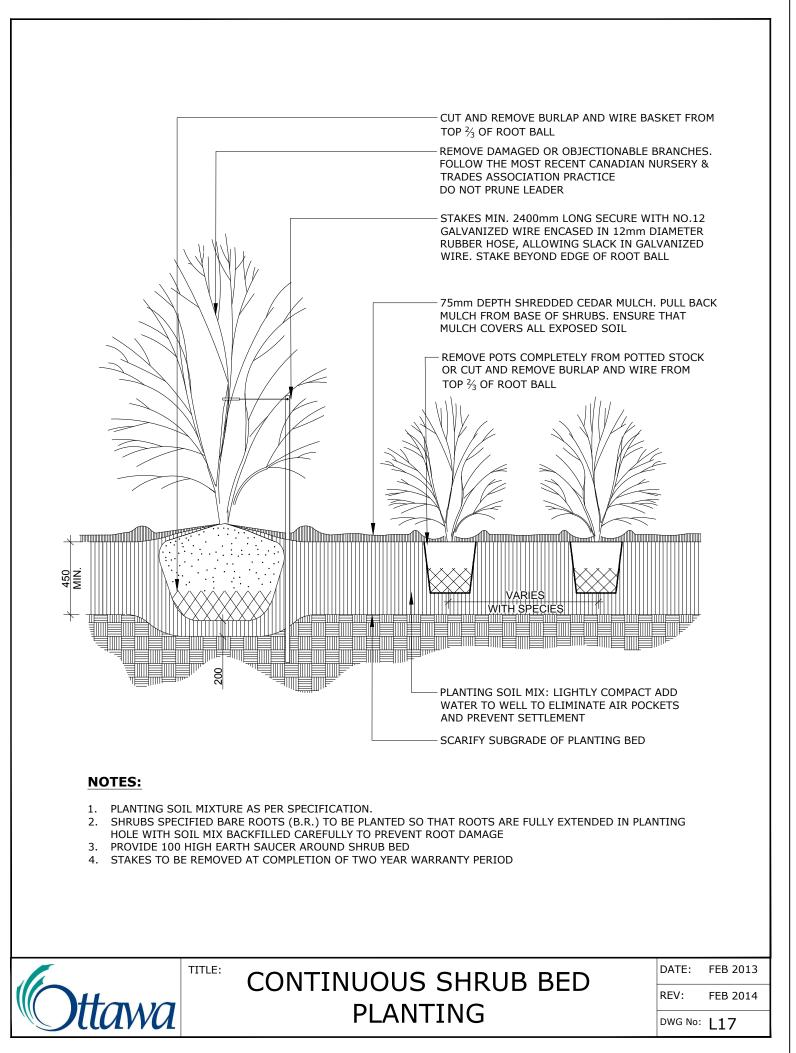


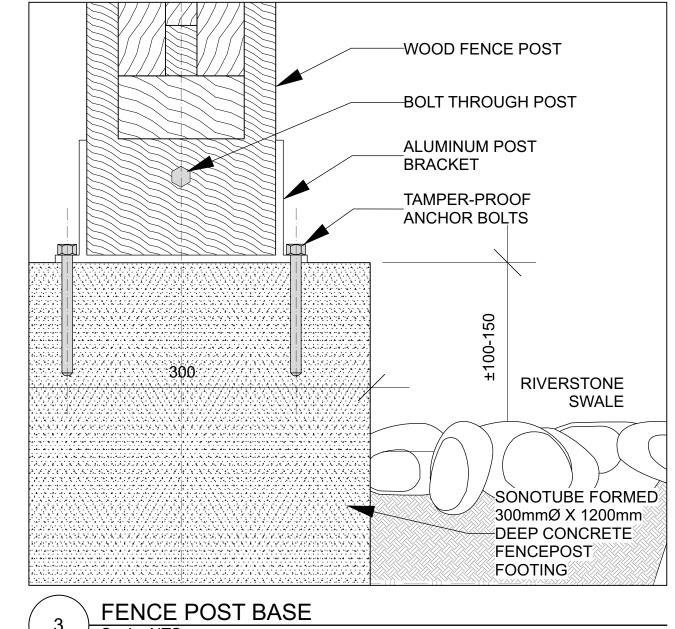
CEDAR SCREEN FENCE WITH CONCRETE FOOTINGS Scale: NTS



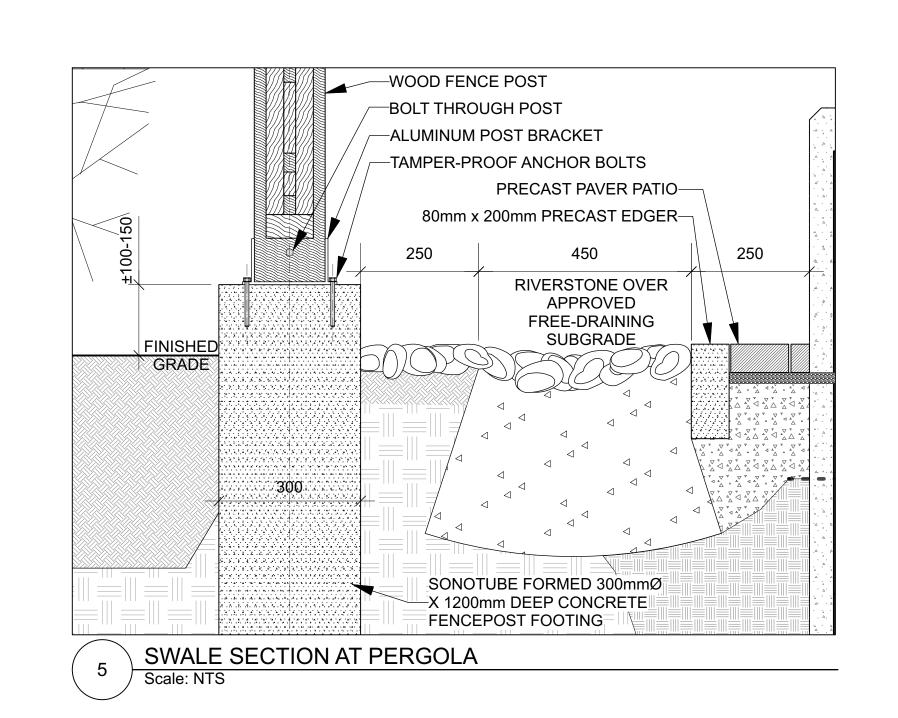








Scale: NTS SHOWN FOR DESIGN PURPOSES ONLY. PROVIDE STAMPED ENGINEERED SHOP DRAWINGS INCLUDING FOOTINGS AND ANCHORAGE SYSTEM.





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NOVATECH Engineers, Planners & Landscape Architects



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CAMPEAU DRIVE

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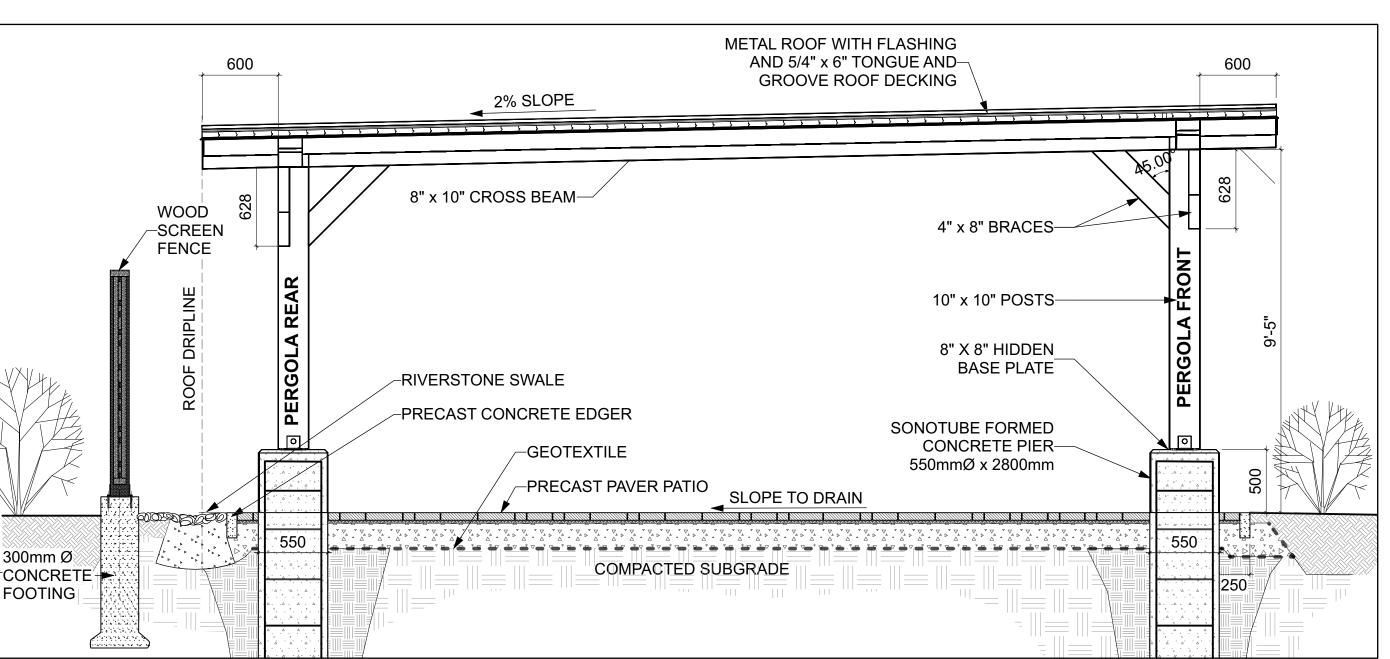
DETAILS

T. Frost / V. Odusanya 2023 06 09 M. Ruhland

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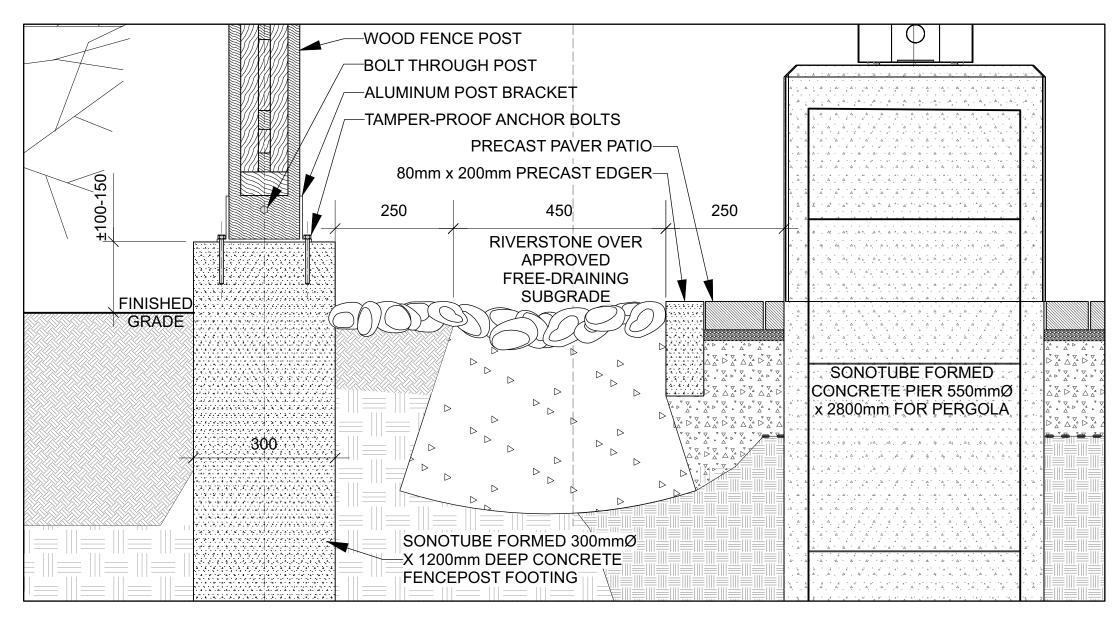
DO NOT SCALE DRAWINGS



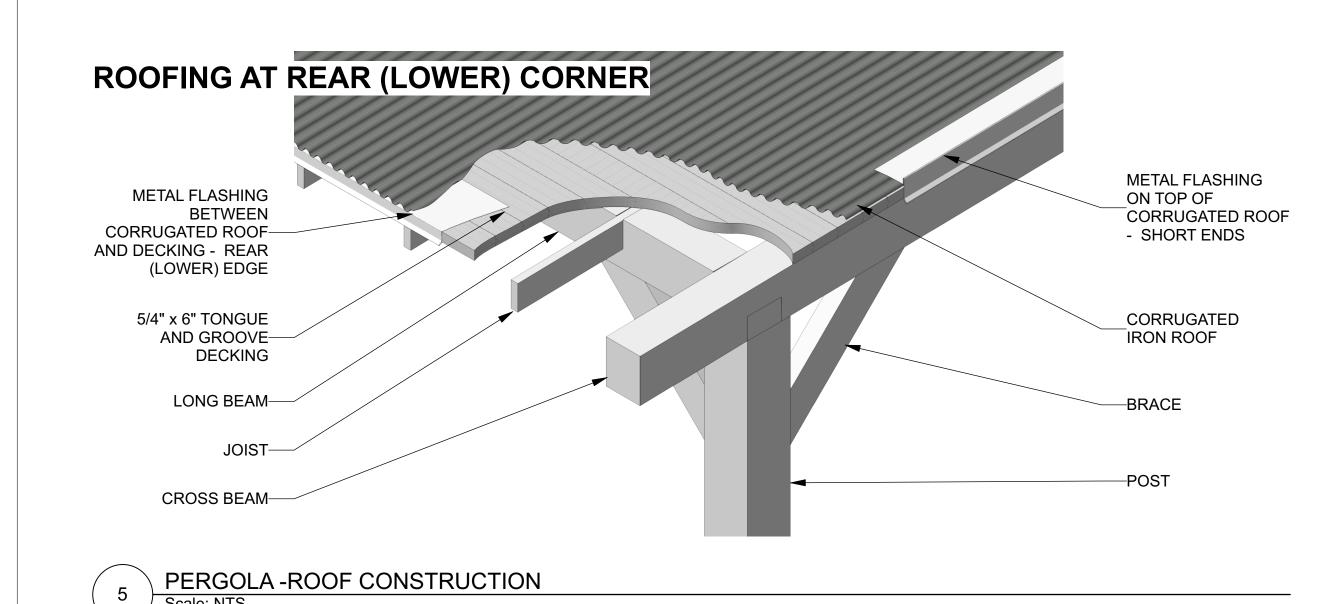
1 PERGOLA - SIDE ELEVATION
Scale: NTS

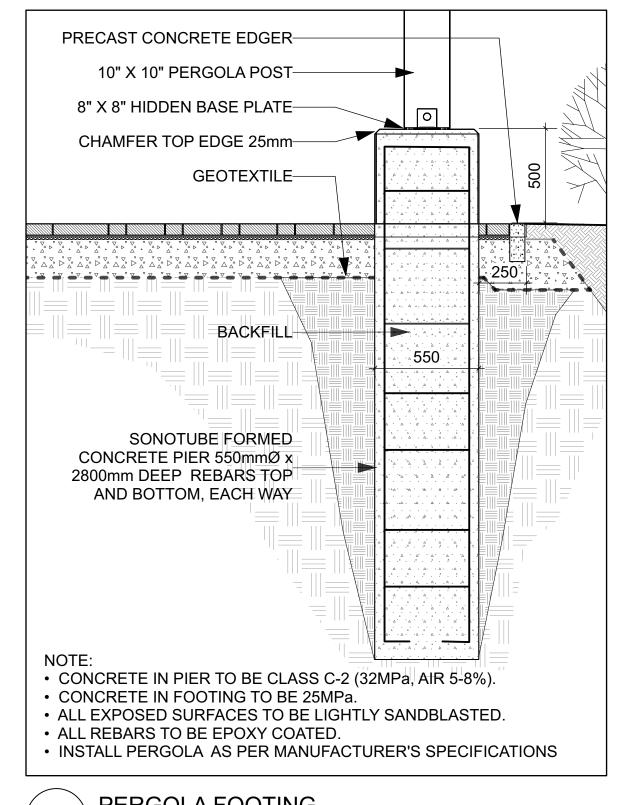
PERGOLA APPEARANCE
Scale: NTS

NOTE: PERGOLA CONFIGURATION TO BE ADJUSTED ACCORDING TO SITE.



PERGOLA - FENCE FOOTING, SWALE, AND PERGOLA FOOTING SECTION
Scale: NTS





4 PERGOLA FOOTING
Scale: NTS

NOTE: DETAILS ARE SHOWN FOR DESIGN INTENT ONLY. PROVIDE FULL SHOP DRAWINGS, STAMPED BY A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO, FOR PERGOLA, FOOTINGS, REBAR DIMENSIONS, ANCHORAGE SYSTEM, AND STRUCTURAL COMPONENTS.



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- .1 All general site information and conditions compiled from existing plans, surveys and consultant's field notes. Report all discrepancies prior to any work. No responsibility is born by the Consultant for unknown subsurface conditions.
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- .3 All dimensions shown are to be verified on site prior to any construction. No deviations are to be made from the layouts as shown on this plan without prior consultation with the Landscape Architect and Owner.
- .4 Obtain approval of Landscape Architect for granular base and layout of all pavement areas prior to construction.
- .5 Stake planting locations and receive approval of Landscape Architect, prior to excavation of any planting pits. No substitutions of plant material shall be made without prior approval of the Landscape Architect.
- .6 Where clay is encountered proper drainage must be ensured in tree/shrub pits, prior to planting. Have method approved by Landscape Architect.
- .7 All sodded areas to receive a minimum of 150mm of topsoil over graded sub-base. If sod with mesh is used, mesh to be removed completely during sodding operations. Sod shall come from an approved source and shall be laid within 24 hours of being cut in the nursery. Only nursery sod shall be used.
- .8 Final subgrade is to approved by the Landscape Architect prior to sod being laid.
- .9 Maintain positive surface runoff through the entire construction period.
- .10 Reinstate all areas and items damaged as a result of construction activities.

3	Re-issued for Site Plan Control	2025-07-17
2	Re-issued for Site Plan Control	2025-04-15
1	Issued for Site Plan Control	2025-03-11
no.	revision	date

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Engineers, Planners & Landscape Architects



CARPENTERS DISTRICT COUNCIL OF ONTARIO LOCAL 93. -ADDITION

CAMPEAU DRIVE

OTTAWA, ON seal

drawing title

PERGOLA DETAILS

drawn by
T. Frost / V. Odusanya

date
checked by
M. Ruhland

project number
drawing number

N45 23-790 RA 23-1724

CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE WORK COMMENCES.

DO NOT SCALE DRAWINGS

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