

SHRUB BEDS

(+) STREET TREES

PAVERS

PATIO & PLANTS TO BE REMOVED, SALVAGED,

OR TRANSPLANTED

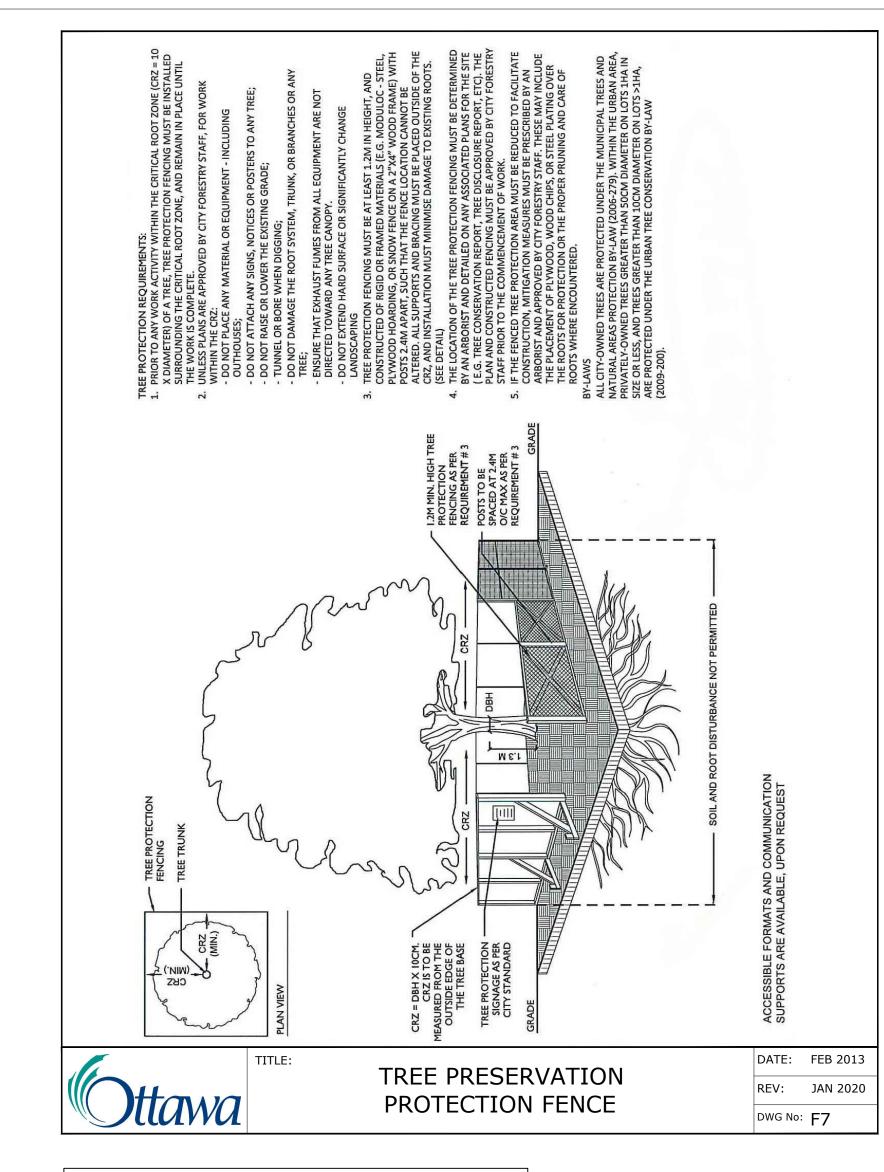
PLANNING, DEVELOPMENT AND BUILDING SERVICES

DEPARTMENT, CITY OF OTTAWA

AREA "C" OF SCHEDULE 1, CITY OF OTTAWA

PROPERTY IDENTIFICATION NUMBER (PIN):

045080122



PROTECT ALL EXISTING VEGETATION

Existing Trees								
Origin			Botanical Name	Common Name	Size (cm DBH)	Location	Condition	Action
	_		EXISTING TREES - GOOD CONDITION					
Non N	Ag		Acer ginnala	Amur Maple, tree form	8		Good	Retain
Ntv H	Ar'AS'		Acer rubrum 'Autumn Spire'	Red Maple	9		Good	Retain
Ntv	As	<u> </u>	Acer saccharum	Sugar Maple	9		Good	Retain
Ntv H	AcB		Amelanchier canadensis 'Ballerina'	Ballerina Serviceberry	8		Good	Retain
Non N	BnR		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
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	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		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	Remove
Ntv	tCo	1	Celtis occidentalis	Common Hackberry	9	South-west corner of parking near south property line	Good, in conflict with proposed snow storage	Transpla nt
Non N	tPp	1	Picea pungens	Colorado Spruce	9	West of main entrance at south property line.	Good, in conflict with existing utilities,	Transpla nt



GENERAL NOTES

- .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.
- .2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.
- .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

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 IN

N45 ARCHITECTURE INC.
71 Bank Street, 7th Floor - Ottawa, Ontario, K1P 5N2 tel. 613.224.0095 fax 613.224.9811

urveyor

Monument



NOVATECH
240 MICHAEL COWPLAND
SUITE 200 OTTAWA, ON, K
T: 613.254.9643

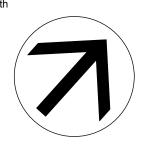
Engineers, Planners & Landscape Architects

agineers, Planners & Landscape Architects
al and geotechnical engineer

STANTEC

CARPENTERS DISTRICT COUNCIL OF ONTARIO LOCAL 93. -ADDITION

CAMPEAU DRIVE OTTAWA, ON



EXISTING CONDITION / REMOVALS

scale drawn by
T. Frost / V. Odusanya
date checked by

2023 06 09 M. Ruhland project number drawing number

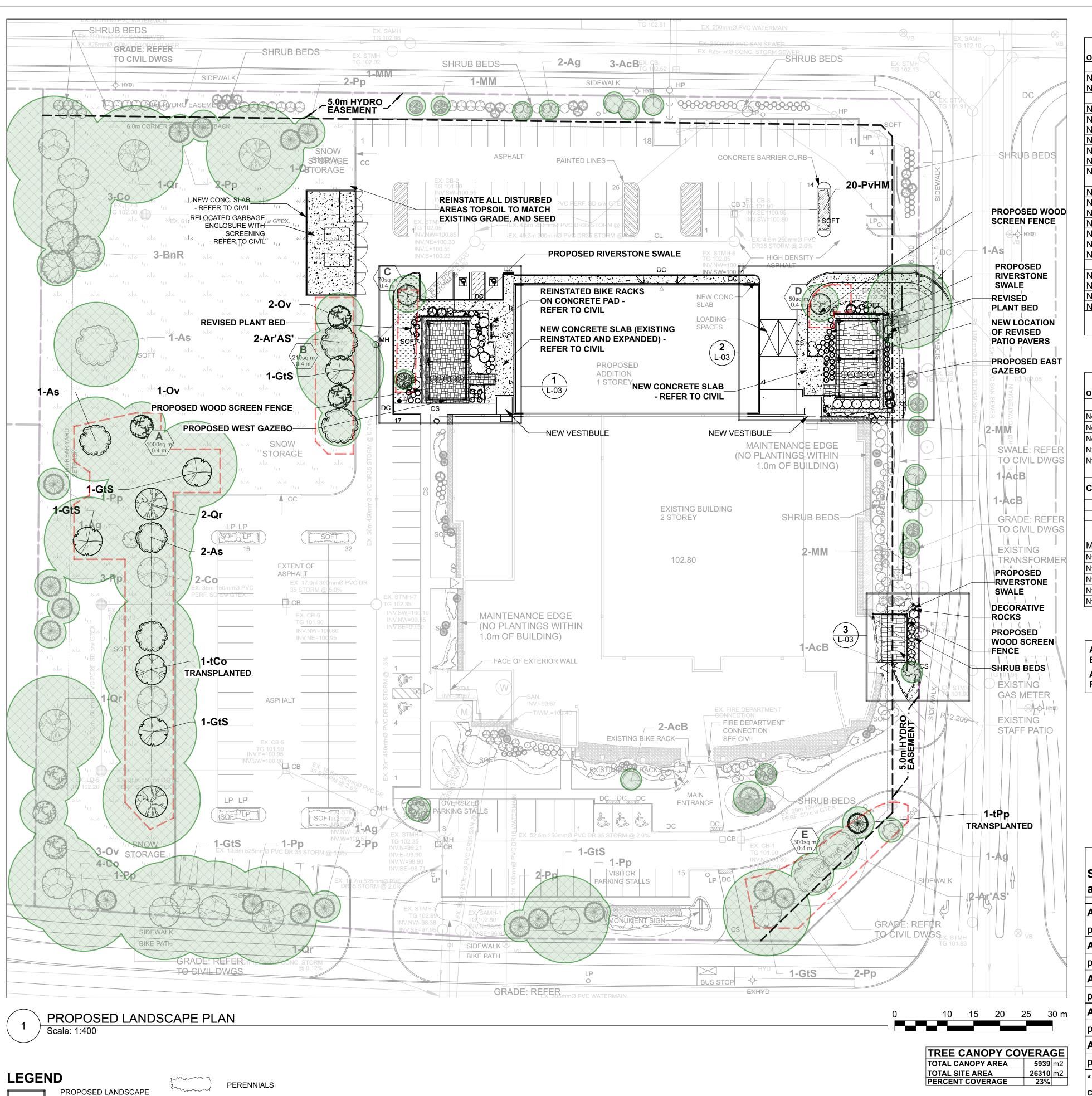
²³⁻⁷⁹⁰ **L- 01**

RA 23-1724

CONTRACTOR TO VERIFY ALL DIMENSIONS AND 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	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
	Proposed new trees		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
Nt∨	Ov	3	Ostrya virginiana	Ironwood	50mm caliper	WB, Staked
Ntv	Qr	2	Quercus rubra	Red Oak	60mm caliper	WB, Staked
	Additional Plants		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

	Peren	nials				
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				
						T
	Total		nnials required for new layout			
	Total P.var		Perennial variety Sun-Shade			
		192				
Make ı	P.var	192	Perennial variety Sun-Shade	in proportion as indicated		
	P.var	192 nial qu	Perennial variety Sun-Shade Proposed perennials	in proportion as indicated Heavy Metal Switch Grass	150cm Pot	75cm o.c.
Make u Ntv H Ntv	P.var	192 nial qu	Perennial variety Sun-Shade Proposed perennials antities as required with the following, Panicum virgatum 'Heavy Metal'	_,' '	150cm Pot 150cm Pot	75cm o.c. 60cm o.c.
Ntv H	P.var up peren PvE	192 nial qu 15% 15%	Perennial variety Sun-Shade Proposed perennials antities as required with the following, Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass		
Ntv H Ntv	P.var up peren PvE PvF	192 nial qu 15% 15% 25%	Perennial variety Sun-Shade Proposed perennials uantities as required with the following, Panicum virgatum 'Heavy Metal' Chasmanthium latifolium Echinacaea purpurea	Heavy Metal Switch Grass Northern Sea Oats	150cm Pot	60cm o.c.
Ntv H Ntv Ntv	P.var up peren PvE PvF Ep	192 nial qu 15% 15% 25% 35%	Perennial variety Sun-Shade Proposed perennials uantities 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.

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

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

> **APPROVED** By Kersten Nitsche at 10:30 am, Sep 04, 2025

KERSTEN NITSCHE, MCIP RPP MANAGER (A), DEVELOPMENT REVIEW WEST PLANNING, DEVELOPMENT AND BUILDING SERVICES **DEPARTMENT, CITY OF OTTAWA**

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	risting tree	Refer to 3
plant bed (700 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 (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 (70 sq m x 0.4m ave deep)	2	27.0	28.0	104%	below
AREA D - 1 small tree					Refer to notes
plant bed (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)	7	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. THIS DOES NOT INCLUDE TOPSOIL REQUIRED FOR SODDING.



.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.

.2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.

.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.

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 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.

.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.

	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
	nο	revision	date

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

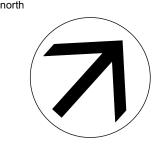
N45 ARCHITECTURE INC. 71 Bank Street, 7th Floor - Ottawa, Ontario, K1P 5N2

Monument-Urso Surveying Ltd. Ontario Land Surveyors Canada Land Surveyors 1755 WOODWARD DRIVE, OTTAWA ON, K2C 0P9 36 'C' FOURTH LINE EAST, SAULT STE. MARIE ON, P6A 6J8

Engineers, Planners & Landscape Architects

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

CAMPEAU DRIVE OTTAWA, ON



LANDSCAPE PLAN

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

drawing number

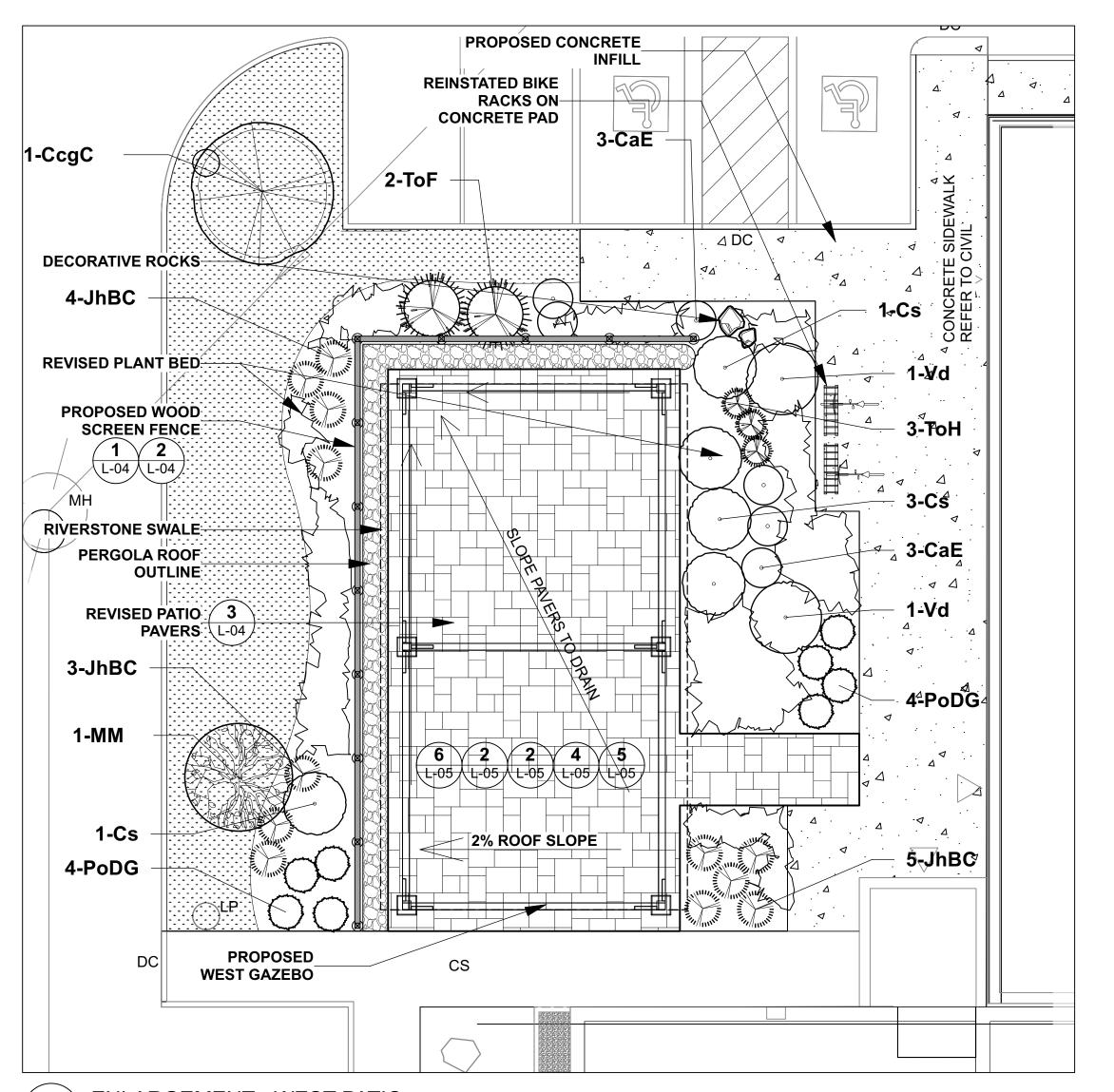
23-790 RA 23-1724

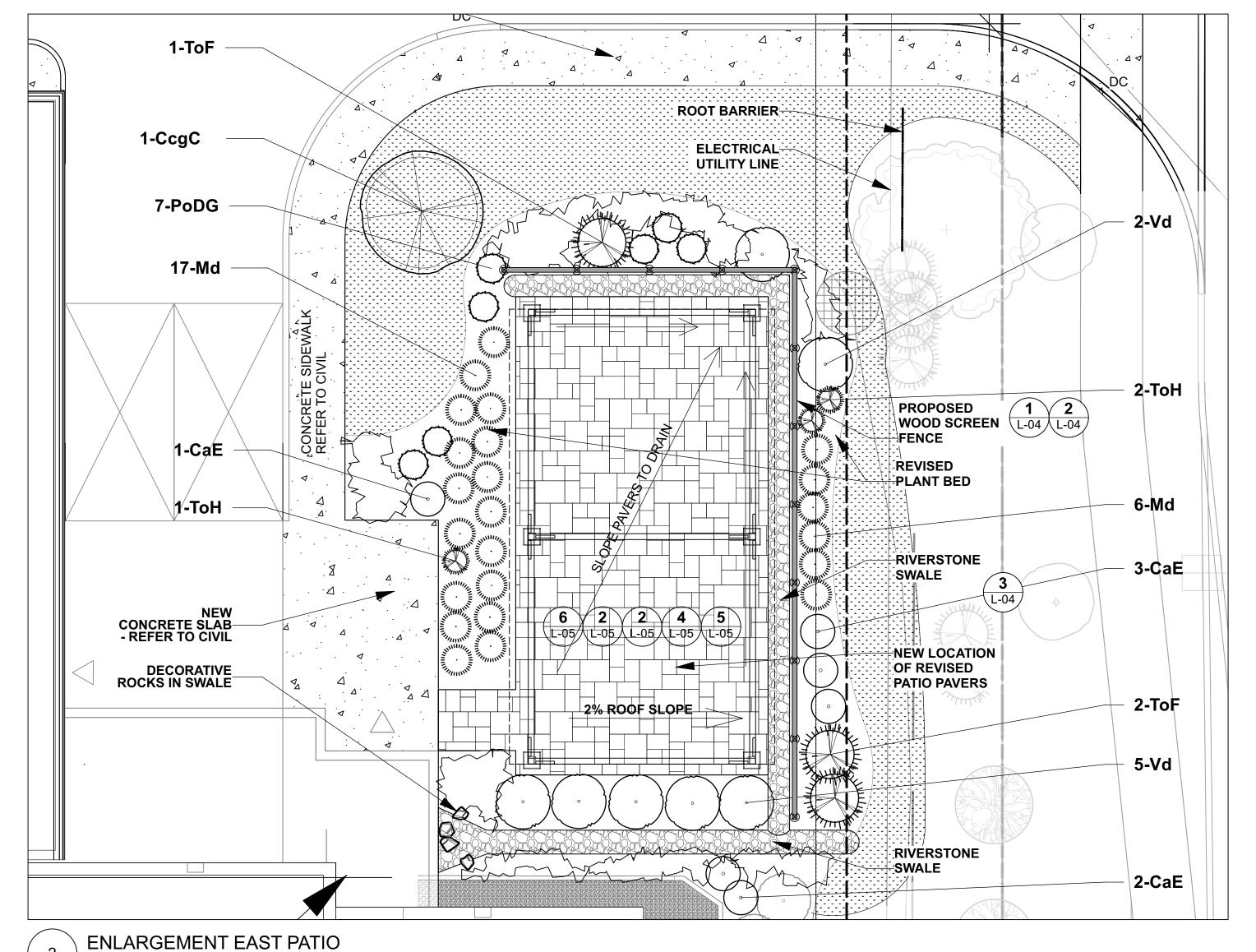
project number

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

DO NOT SCALE DRAWINGS

L- 02



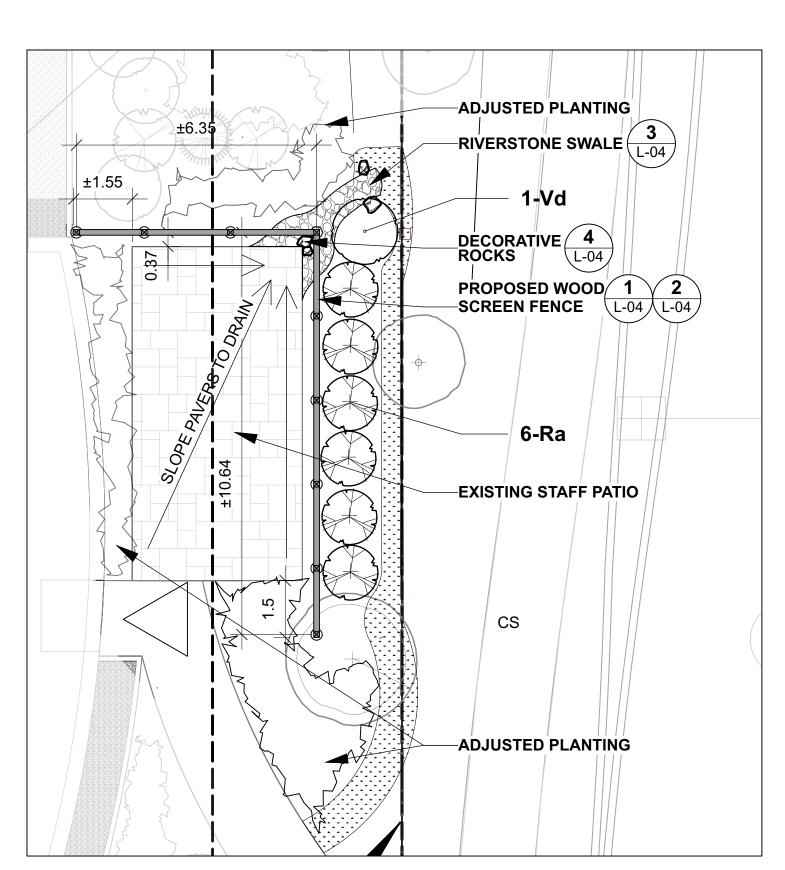


ENLARGEMENT - WEST PATIO Scale: 1:100

> **APPROVED** By Kersten Nitsche at 10:30 am, Sep 04, 2025 **KERSTEN NITSCHE, MCIP RPP** MANAGER (A), DEVELOPMENT REVIEW WEST PLANNING, DEVELOPMENT AND BUILDING SERVICES

DEPARTMENT, CITY OF OTTAWA

REFER TO CIVIL FOR DRAINAGE AND SWALE CONNECTIONS



ENLARGEMENT SOUTH PATIO Scale: 1:100



GENERAL NOTES

- .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.
- .2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.
- .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.
- Re-issued for Site Plan Control 2025-07-17 Re-issued for Site Plan Control 2025-04-15 Issued for Site Plan Control 2025-03-11 date

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.

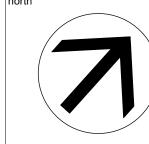
71 Bank Street, 7th Floor - Ottawa, Ontario, K1P 5N2 tel. 613.224.0095 fax 613.224.9811

Monument-Urso Surveying Ltd.
Ontario Land Surveyors Canada Land Surveyors
1755 WOODWARD DRIVE, OTTAWA ON, K2C 0P9 536 'C' FOURTH LINE EAST, SAULT STE. MARIE ON, P6A 6J8

Engineers, Planners & Landscape Architects

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

CAMPEAU DRIVE OTTAWA, ON



PLAN ENLARGEMENTS

2023 06 09 M. Ruhland

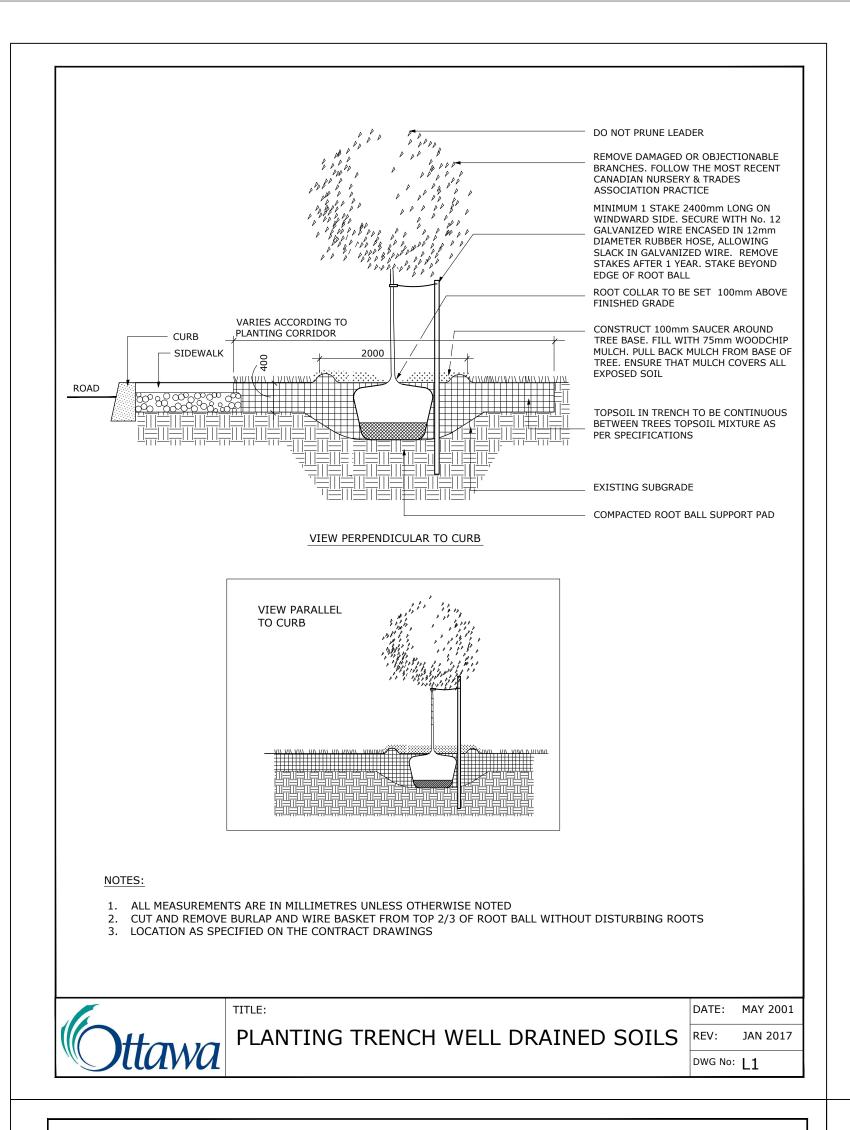
RA 23-1724

T. Frost / V. Odusanya

drawing number project number 23-790 L- 03

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

DO NOT SCALE DRAWINGS



WITH SPECIES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

3. PROVIDE 100MM HIGH EARTH SAUCER AROUND PERENNIAL/GRASS BED.

PERENNIAL AND ORNAMENTAL

GRASS PLANTING

2. PLANTING SOIL MIXTURE AS PER SPECIFICATION.

REMOVE FROM POT

25mm HIGHER THAN

- PLANTING SOIL MIX:

LIGHTLY COMPACT

TO ELIMINATE AIR

PREVENT SETTLEMENT

- SCARIFY SUBGRADE OF

DATE: JAN 2015

DWG No: L21

POCKETS AND

PLANTING BED

GRASSES

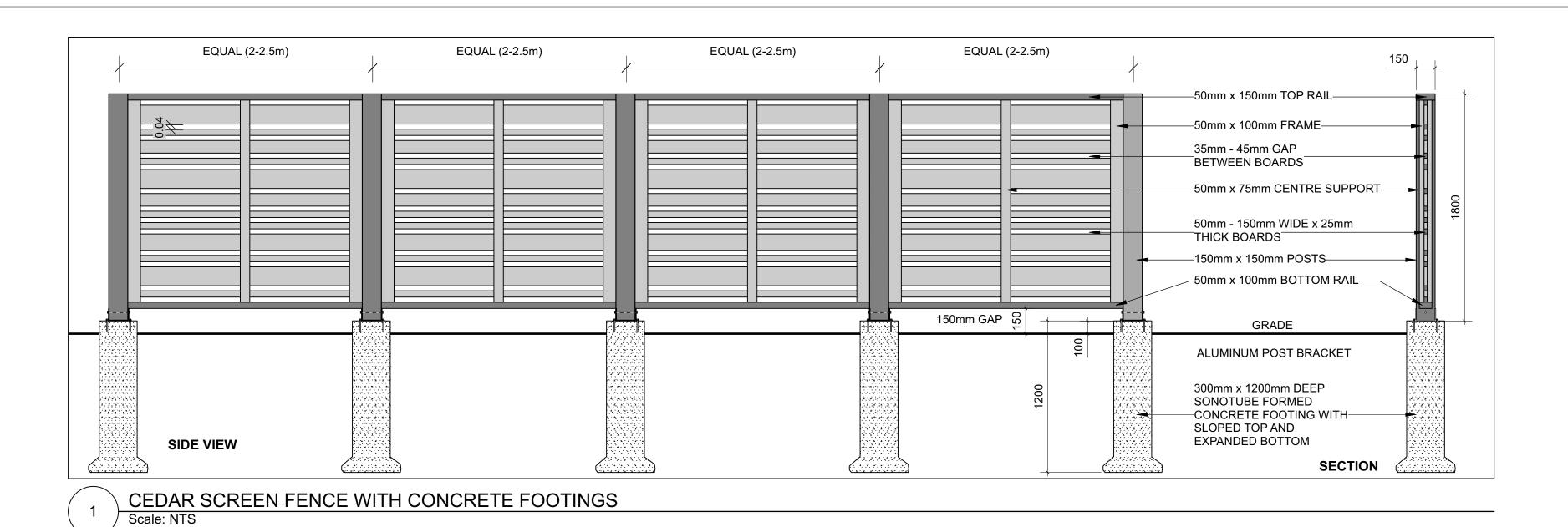
ADJACENT

GRADE

SAUCER

75mm SHREDDED BARK

- PLANT PERENNIALS AND



APPROVED

DATE: FEB 2013

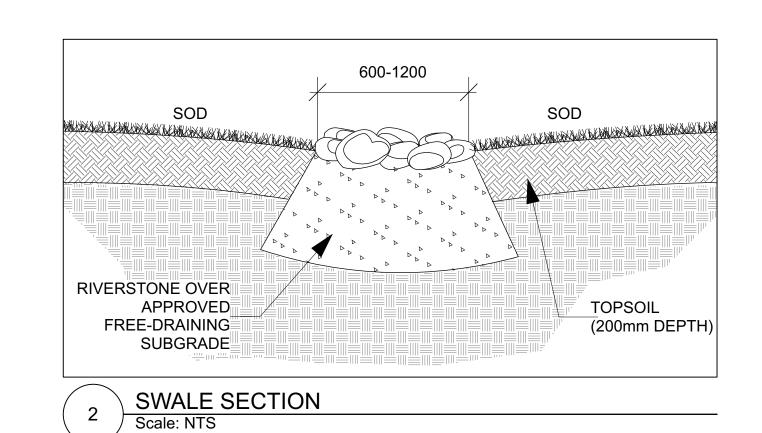
REV: FEB 2014

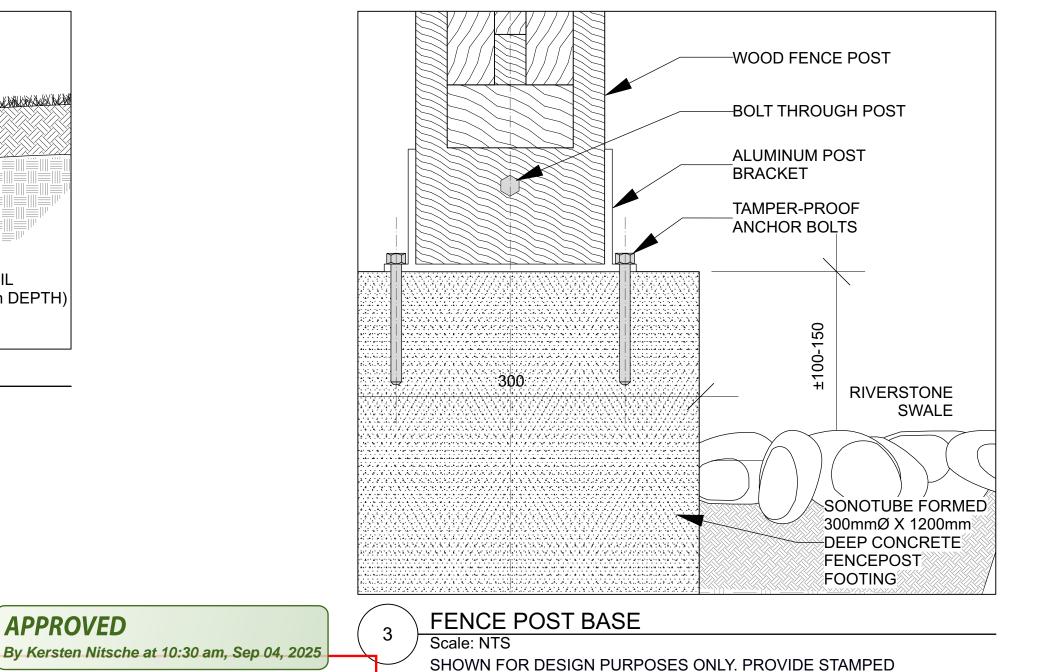
DWG No: L17

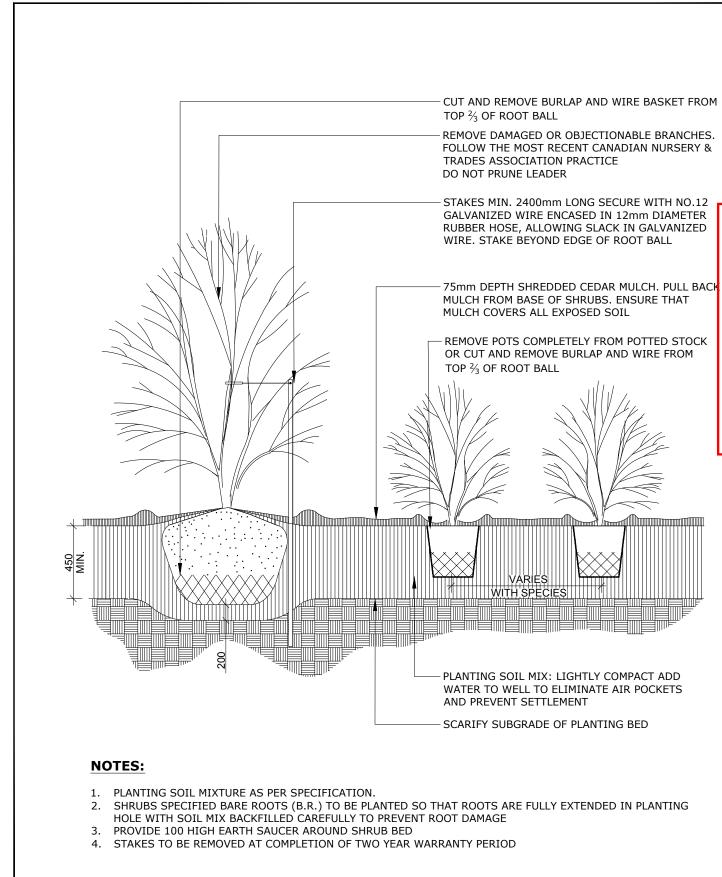
KERSTEN NITSCHE, MCIP RPP

DEPARTMENT, CITY OF OTTAWA

NAGER (A), DEVELOPMENT REVIEW WEST

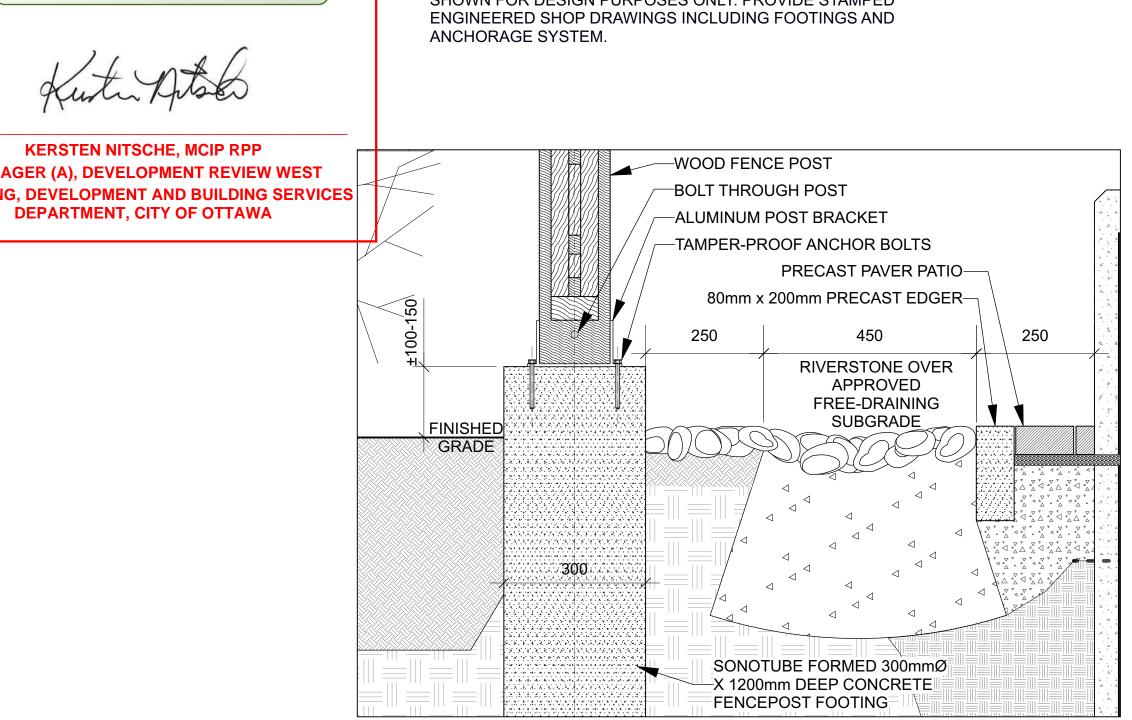






CONTINUOUS SHRUB BED

PLANTING



SWALE SECTION AT PERGOLA

Scale: NTS



GENERAL NOTES

- .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.
- .2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.
- 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
- .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.
- Re-issued for Site Plan Control 2025-07-17 Re-issued for Site Plan Control 2025-04-15 Issued for Site Plan Control 2025-03-11 date

Ruhland & Associates Ltd 200-1750 Courtwood Crescent, Ottawa, Ontario K2C 2B 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

Monument-Urso Surveying Ltd. Ontario Land Surveyors Canada Land Surveyors 1755 WOODWARD DRIVE, OTTAWA ON, K2C 0P9 36 'C' FOURTH LINE EAST, SAULT STE. MARIE ON, P6A 6J8

Engineers, Planners & Landscape Architects

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

CAMPEAU DRIVE OTTAWA, ON

DETAILS

T. Frost / V. Odusanya

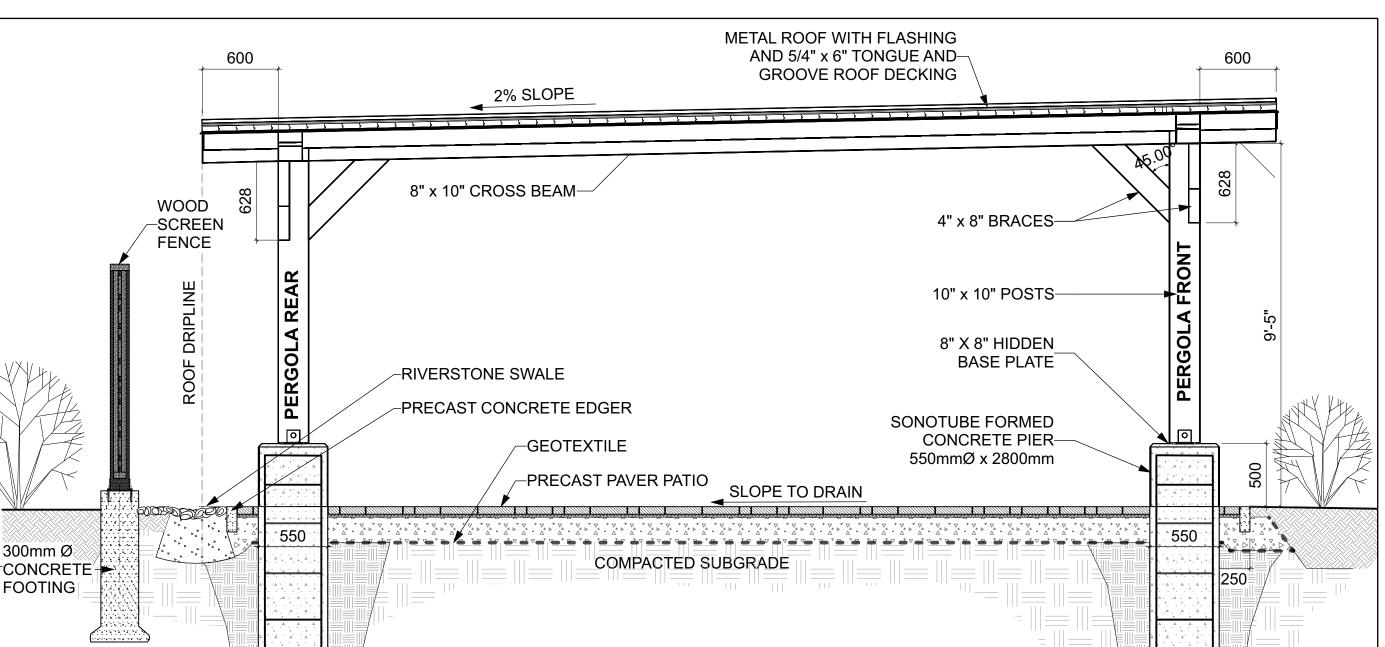
2023 06 09 M. Ruhland project number drawing number

23-790 RA 23-1724

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

DO NOT SCALE DRAWINGS

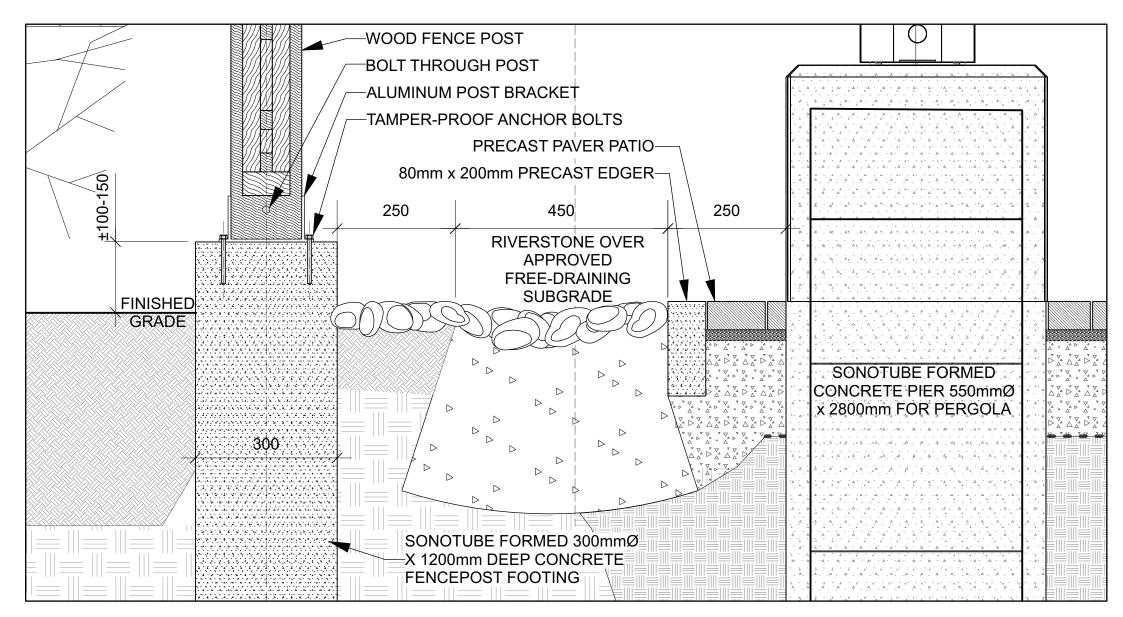




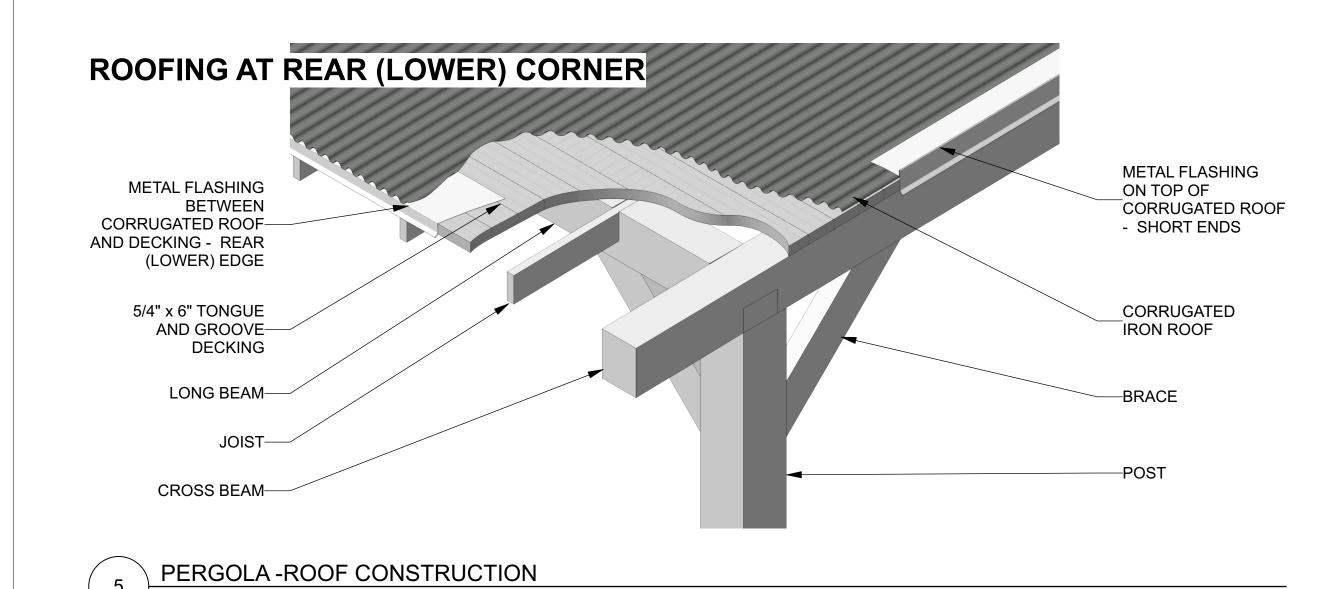
PERGOLA - SIDE ELEVATION

PERGOLA APPEARANCE Scale: NTS

NOTE: PERGOLA CONFIGURATION TO BE ADJUSTED ACCORDING TO SITE.



PERGOLA - FENCE FOOTING, SWALE, AND PERGOLA FOOTING SECTION



PRECAST CONCRETE EDGER 10" X 10" PERGOLA POST-8" X 8" HIDDEN BASE PLATE-CHAMFER TOP EDGE 25mm-GEOTEXTILE— 250 7 7 7 7 7 7 **BACKFILL** SONOTUBE FORMED CONCRETE PIER 550mmØ x 2800mm DEEP REBARS TOP AND BOTTOM, EACH WAY CONCRETE IN PIER TO BE CLASS C-2 (32MPa, AIR 5-8%). CONCRETE IN FOOTING TO BE 25MPa. • ALL EXPOSED SURFACES TO BE LIGHTLY SANDBLASTED. • ALL REBARS TO BE EPOXY COATED. • INSTALL PERGOLA AS PER MANUFACTURER'S SPECIFICATIONS

PERGOLA FOOTING

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.

APPROVED

By Kersten Nitsche at 10:30 am, Sep 04, 2025

KERSTEN NITSCHE, MCIP RPP

MANAGER (A), DEVELOPMENT REVIEW WEST PLANNING, DEVELOPMENT AND BUILDING SERVICES **DEPARTMENT, CITY OF OTTAWA**



GENERAL NOTES

- .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.
- .2 The location of the utilities is approximate only, and the exact location should be determined by consulting the municipal authorities and utility companies concerned. The Contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.
- .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

Ruhland & Associates Ltd

N45 ARCHITECTURE INC.

Monument-Urso Surveying Ltd. Ontario Land Surveyors Canada Land Surveyors 1755 WOODWARD DRIVE, OTTAWA ON, K2C 0P9



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

CAMPEAU DRIVE

OTTAWA, ON

PERGOLA DETAILS

T. Frost / V. Odusanya

2023 06 09 M. Ruhland project number

23-790 L- 05 RA 23-1724

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

DO NOT SCALE DRAWINGS