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 ALL PROPOSED TREES MEET THE CITY GUIDELINES FOR SOIL VOLUME REQUIREMENTS.

DRAWING TO BE READ IN CONJUNCTION WITH TREE CONSERVATION REPORT. REFER TO TREE CONSERVATION REPORT PREPARED BY IFS DATED 2025-10-28 FOR TREE PROTECTION MEASURES AND DETAILS.

SERVICING INFORMATION SHOWN AS REFERENCE ONLY. REFER TO CIVIL DRAWINGS.

IRONCLAD DEVELOPMENTS INC.
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Architect:
 Robert J. S. Garvey, OAA - Architecture 77
Structural Engineering:
 Andrew Meads, P. Eng. - Conclusive Edge Engineering
Mechanical Engineering:
 Henry Cortens, P. Eng. - Conclusive Edge Engineering
Electrical Engineering:
 Amir Tavakoli, P. Eng. - Conclusive Edge Engineering
Civil Engineering:
 Ryan Faith - D.B. Gray Engineering Inc.
Landscape Architect:
 Marietta Ruhland, B.L.A. OALA - Ruhland & Associates Ltd.
Geotechnical Engineering:
 Paterson Group
Land Surveyor:
 Ed Herweyer - Annis O'Sullivan Vollebek Ltd.
Arboret:
 Andrew K. Boyd, B.Sc.F, R.P.F. IFS Associates

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1	SPC Submission	2025-07-25

Ruhland & Associates Ltd
 landscape architecture • urban design • site planning
 Ph: 613-224-4741 Fx: 613-224-3133 info@rala.ca www.rala.ca

north seal

475 TERRY FOX DRIVE
 475 TERRY FOX DRIVE, KANATA, ON

drawing title
LANDSCAPE PLAN

scale 1:400	drawn by TF	designed by VO
date 2025-01-02	checked by MR	plot date
project number 25-1761	drawing number L - 01	

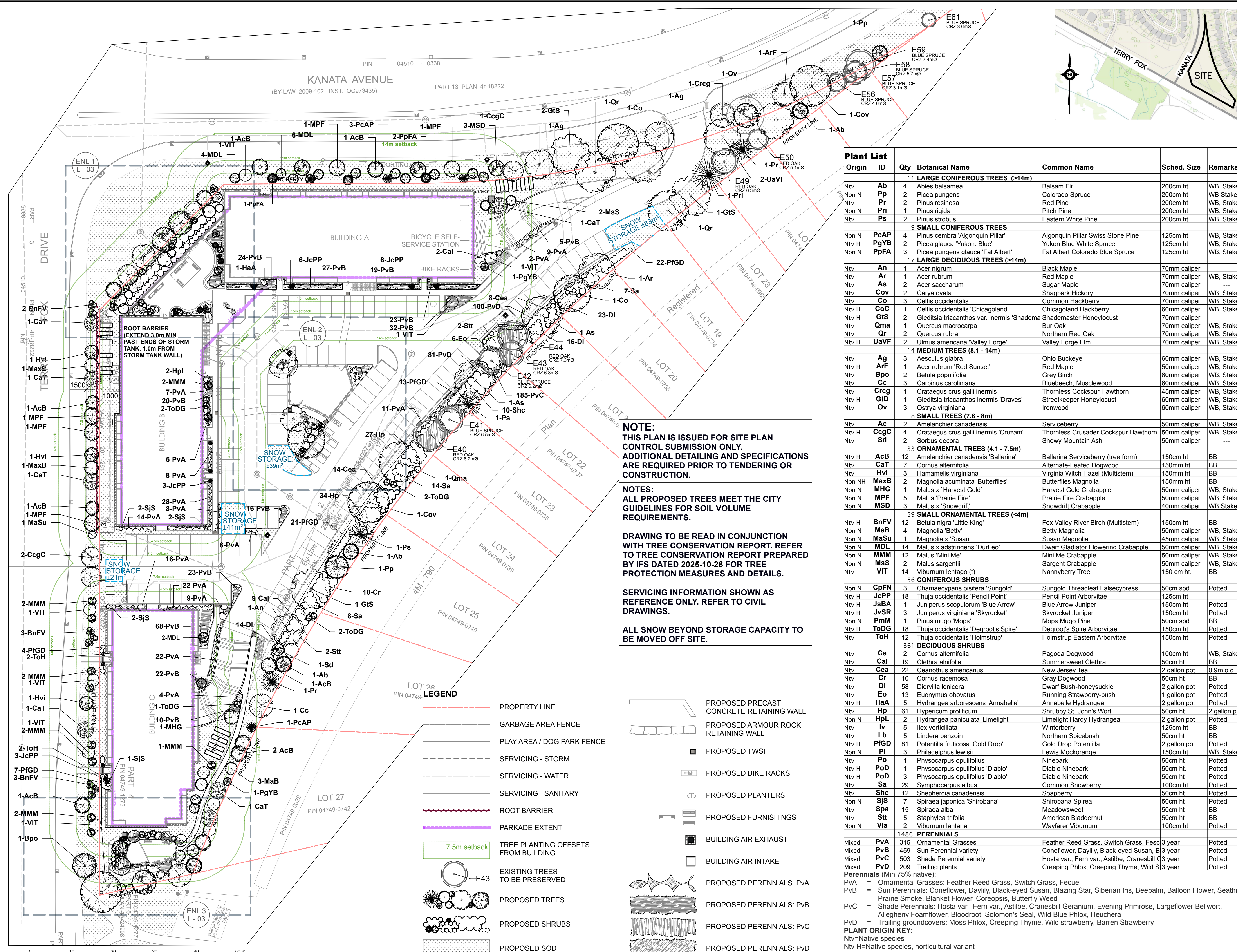
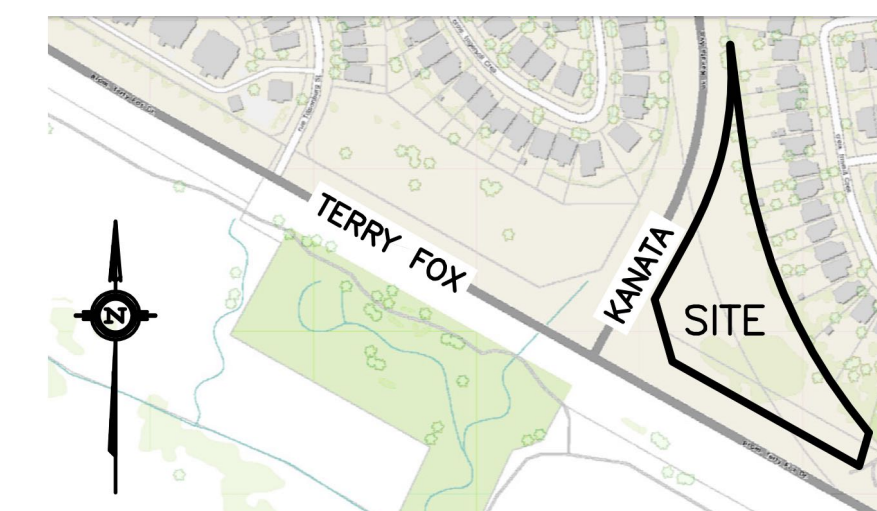
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LEGEND

- PROPERTY LINE
- CONSTRUCTION LIMIT
- GARBAGE AREA FENCE
- PLAY AREA / DOG PARK FENCE
- ROOT BARRIER
- PARKADE EXTENT
- CROSSWALK
- PROPOSED PAVERS
- PROPOSED PLAY AREA
- PROPOSED ARTIFICIAL TURF
- PROPOSED CONCRETE PATH / SURFACE
- PROPOSED ASPHALT CONNECTOR PATH
- TREE PLANTING OFFSETS FROM BUILDING
- PROPOSED SNOW STORAGE AREAS
- PROPOSED PRECAST CONCRETE RETAINING WALL
- PROPOSED ARMOUR ROCK RETAINING WALL
- PROPOSED TWISI
- FIRE HYDRANT
- PROPOSED BIKE RACKS
- PROPOSED PLANTERS
- PROPOSED FURNISHINGS
- BUILDING AIR EXHAUST
- BUILDING AIR INTAKE
- EXISTING TREES TO BE PRESERVED
- PROPOSED TREES
- PROPOSED SHRUBS

D07-12-25-0104 #19347

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 Advisor: Andrew K. Boyd, B.Sc.F., R.P.F. IFS Associates



Plant List

Origin	ID	Qty	Botanical Name	Common Name	Sched.	Size	Remarks
11 LARGE CONIFEROUS TREES (>14m)							
Ntv	Ab	4	Abies balsamea	Balsam Fir	200cm ht	WB	Staked
Non N	Pp	2	Picea pungens	Colorado Spruce	200cm ht	WB	Staked
Ntv	Pr	2	Pinus resinosa	Red Pine	200cm ht	WB	Staked
Non N	Pri	1	Pinus rigida	Pitch Pine	200cm ht	WB	Staked
Ntv	Ps	2	Pinus strobus	Eastern White Pine	200cm ht	WB	Staked
9 SMALL CONIFEROUS TREES							
Non N	PcAP	4	Pinus cembra 'Algonquin Pillar'	Algonquin Pillar Swiss Stone Pine	125cm ht	WB	Staked
Ntv H	PgYB	2	Picea glauca 'Yukon. Blue'	Yukon Blue White Spruce	125cm ht	WB	Staked
Non N	PpFA	3	Picea pungens glauca 'Fat Albert'	Fat Albert Colorado Blue Spruce	125cm ht	WB	Staked
17 LARGE DECIDUOUS TREES (>14m)							
Ntv	An	1	Acer nigrum	Black Maple	70mm caliper	WB	Staked
Ntv	Ar	1	Acer rubrum	Red Maple	70mm caliper	WB	Staked
Ntv	As	2	Acer saccharum	Sugar Maple	70mm caliper	---	---
Ntv	Cov	2	Carya ovata	Shagbark Hickory	70mm caliper	WB	Staked
Ntv	Co	3	Celtis occidentalis	Common Hackberry	70mm caliper	WB	Staked
Ntv H	CoC	1	Celtis occidentalis 'Chicagoland'	Chicagoland Hackberry	60mm caliper	WB	Staked
Ntv H	GtS	2	Gleditsia triacanthos var. inermis 'Shadema'	Shademaster Honeylocust	70mm caliper	WB	Staked
Ntv	Qma	1	Quercus macrocarpa	Bur Oak	70mm caliper	WB	Staked
Ntv	Qr	2	Quercus rubra	Northern Red Oak	70mm caliper	WB	Staked
Ntv H	UaVF	2	Ulmus americana 'Valley Forge'	Valley Forge Elm	70mm caliper	WB	Staked
14 MEDIUM TREES (8.1 - 14m)							
Ntv	Ag	3	Aesculus glabra	Ohio Buckeye	60mm caliper	WB	Staked
Ntv H	ArF	1	Acer rubrum 'Red Sunset'	Red Maple	50mm caliper	WB	Staked
Ntv	Bpo	2	Betula populifolia	Grey Birch	60mm caliper	WB	Staked
Ntv	Cc	3	Carpinus caroliniana	Beech, Muscledwood	60mm caliper	WB	Staked
Ntv	Crcg	1	Crataegus crus-galli inermis	Thornless Cockspur Hawthorn	45mm caliper	WB	Staked
Ntv H	GD	1	Gleditsia triacanthos inermis 'Draves'	Streetkeeper Honeylocust	60mm caliper	WB	Staked
Ntv	Ov	3	Ostrya virginiana	Ironwood	60mm caliper	WB	Staked
8 SMALL TREES (7.6 - 8m)							
Ntv	Ac	2	Amelanchier canadensis	Serviceberry	50mm caliper	WB	Staked
Ntv H	CcC	4	Crataegus crus-galli inermis 'Cruzam'	Thornless Crusader Cockspur Hawthorn	50mm caliper	WB	Staked
Ntv	Sd	2	Sorbus decora	Showy Mountain Ash	50mm caliper	---	---
33 ORNAMENTAL TREES (4.1 - 7.5m)							
Ntv H	AcB	12	Amelanchier canadensis 'Ballerina'	Ballerina Serviceberry (tree form)	150cm ht	BB	---
Ntv	CaT	7	Cornus alternifolia	Alternate-Leafed Dogwood	150mm ht	BB	---
Ntv	Hvi	3	Hamamelis virginiana	Virginia Witch Hazel (Multistem)	150mm ht	BB	---
Non NH	MaxB	2	Magnolia acuminata 'Butterflies'	Butterflies Magnolia	150mm ht	BB	---
Non N	MHG	1	Malus x 'Harvest Gold'	Harvest Gold Crabapple	50mm caliper	WB	Staked
Non N	MPF	5	Malus 'Prairie Fire'	Prairie Fire Crabapple	50mm caliper	WB	Staked
Non N	MSD	3	Malus x 'Snowdrift'	Snowdrift Crabapple	40mm caliper	WB	Staked
59 SMALL ORNAMENTAL TREES (<4m)							
Ntv H	BnFV	12	Betula nigra 'Little King'	Fox Valley River Birch (Multistem)	150cm ht	BB	---
Non N	MaB	4	Magnolia 'Betty'	Betty Magnolia	50mm caliper	WB	Staked
Non N	MaSu	1	Magnolia x 'Susan'	Susan Magnolia	45mm caliper	WB	Staked
Non N	MDL	14	Malus x adstringens 'Durl'Leo'	Dwan Gladiator Flowering Crabapple	50mm caliper	WB	Staked
Non N	MMM	12	Malus 'Mini Me'	Mini Me Crabapple	50mm caliper	WB	Staked
Non N	MsS	2	Malus sargentii	Sargent Crabapple	50mm caliper	WB	Staked
Ntv	VIT	14	Viburnum lentago (l)	Nannyberry Tree	150 cm ht.	BB	---
56 CONIFEROUS SHRUBS							
Non N	CpFN	3	Chamaecyparis pisifera 'Sungold'	Sungold Threadleaf Falsecypress	50cm spd	Potted	---
Ntv H	JcPP	18	Thuja occidentalis 'Pencil Point'	Pencil Point Arborvitae	125cm ht	---	---
Ntv H	JsBA	1	Juniperus scopulorum 'Blue Arrow'	Blue Arrow Juniper	150cm ht	Potted	---
Ntv H	JvSR	3	Juniperus virginiana 'Skyrocket'	Skyrocket Juniper	150cm ht	Potted	---
Non N	PmM	1	Pinus mugo 'Mops'	Mops Mugo Pine	50cm spd	BB	---
Ntv H	ToDG	18	Thuja occidentalis 'Degroot's Spire'	Degroot's Spire Arborvitae	150cm ht	Potted	---
Ntv H	ToH	12	Thuja occidentalis 'Holmstrup'	Holmstrup Eastern Arborvitae	150cm ht	Potted	---
361 DECIDUOUS SHRUBS							
Ntv	Ca	2	Cornus alternifolia	Pagoda Dogwood	100cm ht	WB	Staked
Ntv	Cal	19	Clethra alnifolia	Summersweet Clethra	50cm ht	BB	---
Ntv	Cea	22	Ceanothus americanus	New Jersey Tea	2 gallon pot	0.9m o.c.	---
Ntv	Cr	10	Cornus racemosa	Gray Dogwood	50cm ht	BB	---
Ntv	DI	58	Diervilla lonicera	Dwarf Bush-honeysuckle	2 gallon pot	Potted	---
Ntv	Eo	13	Euonymus obovatus	Running Strawberry-bush	1 gallon pot	Potted	---
Ntv H	HaA	5	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	2 gallon pot	Potted	---
Ntv	Hp	61	Hypericum prolificum	Shrubby St. John's Wort	50cm ht	2 gallon pot	Potted
Non N	HpL	2	Hydrangea paniculata 'Limelight'	Limelight Hardy Hydrangea	2 gallon pot	Potted	---
Ntv	Iv	5	Ilex verticillata	Winterberry	125cm ht	BB	---
Ntv	Lb	5	Lindera benzoin	Northern Spicebush	50cm ht	BB	---
Ntv H	PfGD	81	Potentilla fruticosa 'Gold Drop'	Gold Drop Potentilla	2 gallon pot	Potted	---
Non N	PI	3	Philadelphus lewisii	Lewis Mockorange	150cm ht.	WB	Staked
Ntv	Po	1	Physocarpus opulifolius	Ninebark	50cm ht	Potted	---
Ntv H	PoD	1	Physocarpus opulifolius 'Diablo'	Diablo Ninebark	50cm ht.	Potted	---
Ntv H	PoD	3	Physocarpus opulifolius 'Diablo'	Diablo Ninebark	50cm ht	Potted	---
Ntv	Sa	29	Symphocarpus albus	Common Snowberry	100cm ht	Potted	---
Ntv	Shc	12	Shepherdia canadensis	Soapberry	50cm ht	Potted	---
Non N	SjS	7	Spiraea japonica 'Shirobana'	Shirobana Spirea	50cm ht	Potted	---
Ntv	Spa	15	Spiraea alba	Meadowsweet	50cm ht	BB	---
Ntv	Sit	5	Staphylea trifolia	American Bladdernut	50cm ht	BB	---
Non N	Via	2	Viburnum lantana	Wayfarer Viburnum	100cm ht	Potted	---
PERENNIALS							
Mixed	PvA	315	Ornamental Grasses	Feather Reed Grass, Switch Grass, Fescue	3 year	Potted	---
Mixed	PvB	459	Sun Perennial variety	Coneflower, Daylily, Black-eyed Susan, B.	3 year	Potted	---
Mixed	PvC	503	Shade Perennial variety	Hosta var., Fern var., Astilbe, Cranesbill	3 year	Potted	---
Mixed	PvD	209	Trailing plants	Creeping Phlox, Creeping Thyme, Wild S.	3 year	Potted	---
Perennials (Min 75% native):							
PvA	= Ornamental Grasses: Feather Reed Grass, Switch Grass, Fescue						
PvB	= Sun Perennials: Coneflower, Daylily, Black-eyed Susan, Blazing Star, Siberian Iris, Beebalm, Balloon Flower, Seathrift, Prairie Smoke, Blanket Flower, Coreopsis, Butterfly Weed						
PvC	= Shade Perennials: Hosta var., Fern var., Astilbe, Cranesbill Geranium, Evening Primrose, Largeflower Bellwort, Allegheny Foamflower, Bloodroot, Solomon's Seal, Wild Blue Phlox, Heuchera						
PvD	= Trailing groundcovers: Moss Phlox, Creeping Thyme, Wild strawberry, Barren Strawberry						
PLANT ORIGIN KEY:							
Ntv=Native species, horticultural variant							
Non NH=Native species hybridised with non-native species							
Non N=Non-native species							

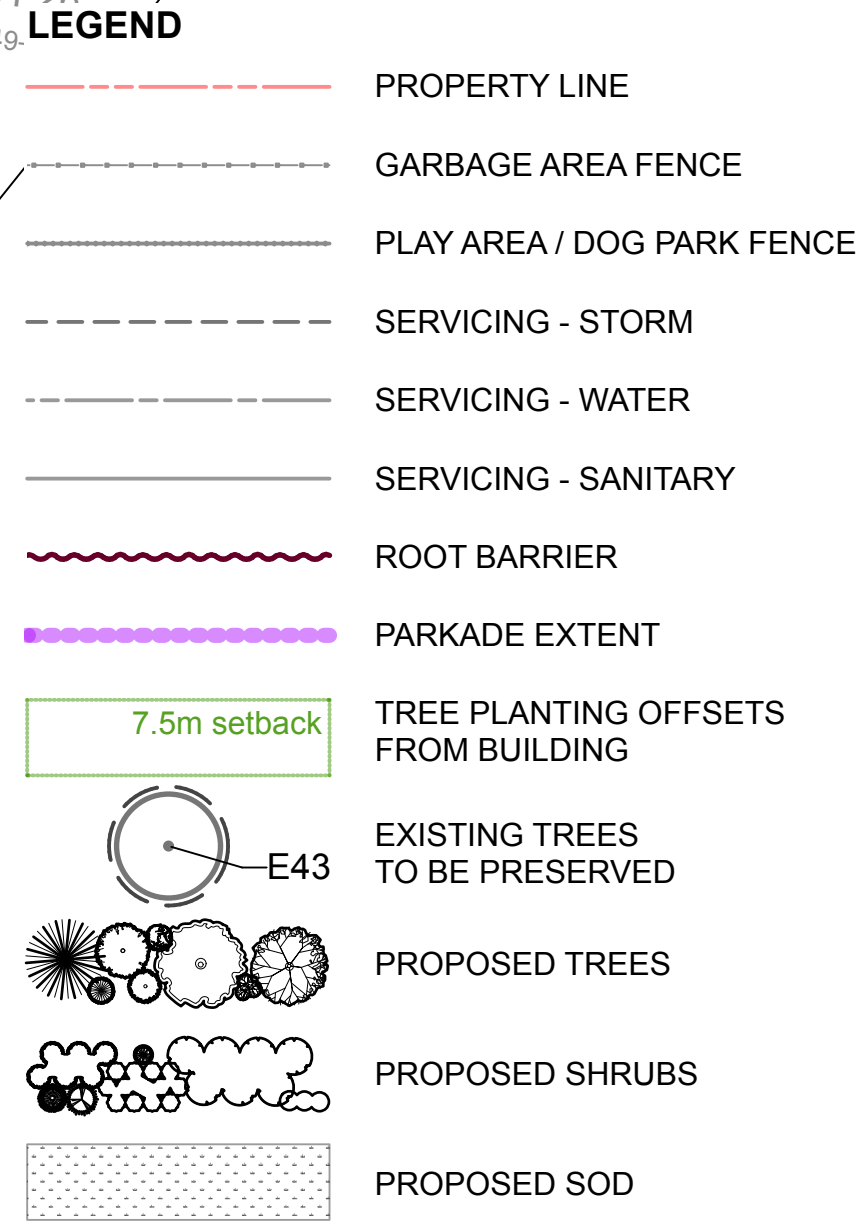
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ALL SNOW BEYOND STORAGE CAPACITY TO BE MOVED OFF SITE.

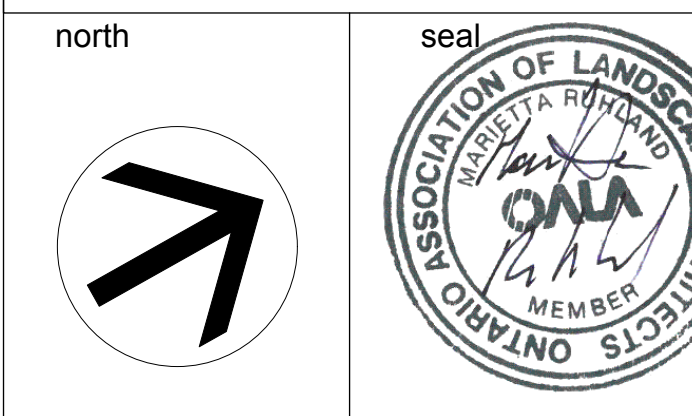


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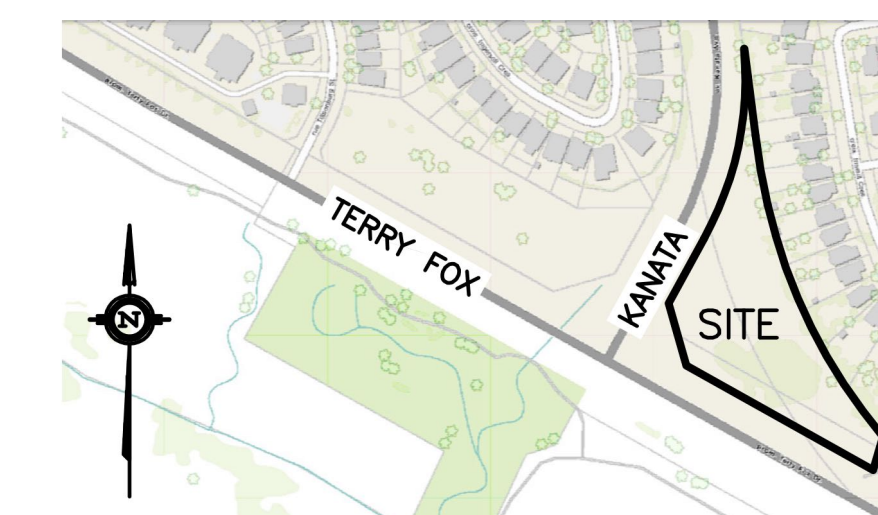
475 TERRY FOX DRIVE

475 TERRY FOX DRIVE, KANATA, ON

PLANTING PLAN

scale	1:400	drawn by	TF	designed by	VO
date	2025-01-02	checked by	MR	plot date	
project number	25-1761	drawing number	L - 02		

Contractor to check and verify all dimensions on the job



KEY PLAN

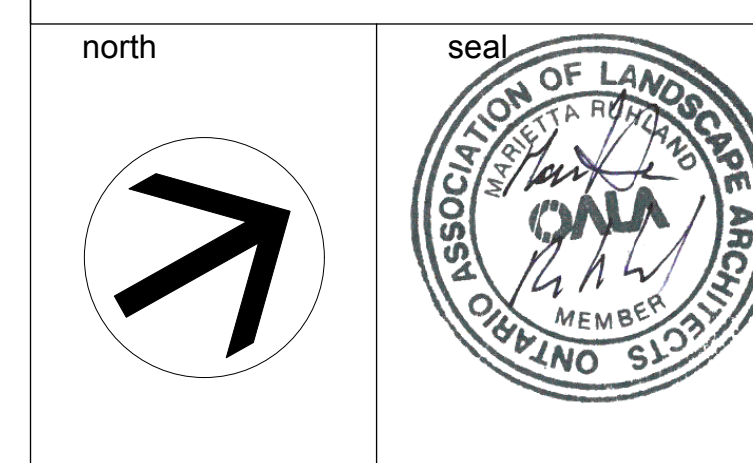
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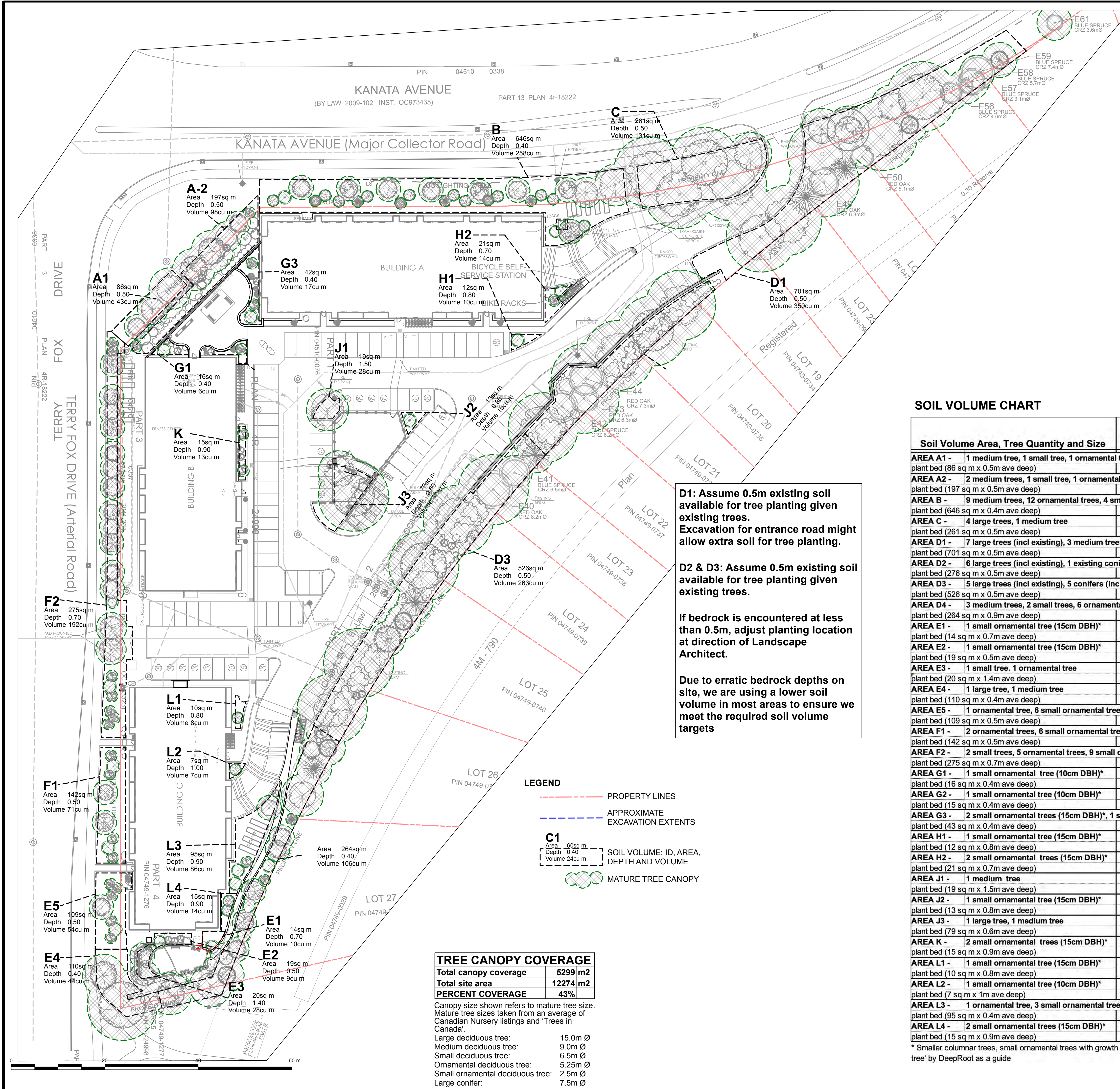
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475 TERRY FOX DRIVE, KANATA, ON

drawing title
SOIL VOLUMES, TREE CANOPY PLAN

scale	drawn by	designed by
1:400	TF	VO
date	checked by	plot date
2025-01-02	MR	
project number	drawing number	
25-1761	L - 03	

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D1: Assume 0.5m existing soil available for tree planting given existing trees. Excavation for entrance road might allow extra soil for tree planting.

D2 & D3: Assume 0.5m existing soil available for tree planting given existing trees.

If bedrock is encountered at less than 0.5m, adjust planting location at direction of Landscape Architect.

Due to erratic bedrock depths on site, we are using a lower soil volume in most areas to ensure we meet the required soil volume targets

LEGEND

- PROPERTY LINES
- APPROXIMATE EXCAVATION EXTENTS
- SOIL VOLUME: ID, AREA, DEPTH AND VOLUME
- MATURE TREE CANOPY

TREE CANOPY COVERAGE

Total canopy coverage	5299 m ²
Total site area	12274 m ²
PERCENT COVERAGE	43%

Canopy size shown refers to mature tree size. Mature tree sizes taken from an average of Canadian Nursery listings and 'Trees in Canada'

- Large deciduous tree: 15.0m Ø
- Medium deciduous tree: 9.0m Ø
- Small deciduous tree: 6.5m Ø
- Ornamental deciduous tree: 5.25m Ø
- Small ornamental deciduous tree: 2.5m Ø
- Large conifer: 7.5m Ø

SOIL VOLUME CHART

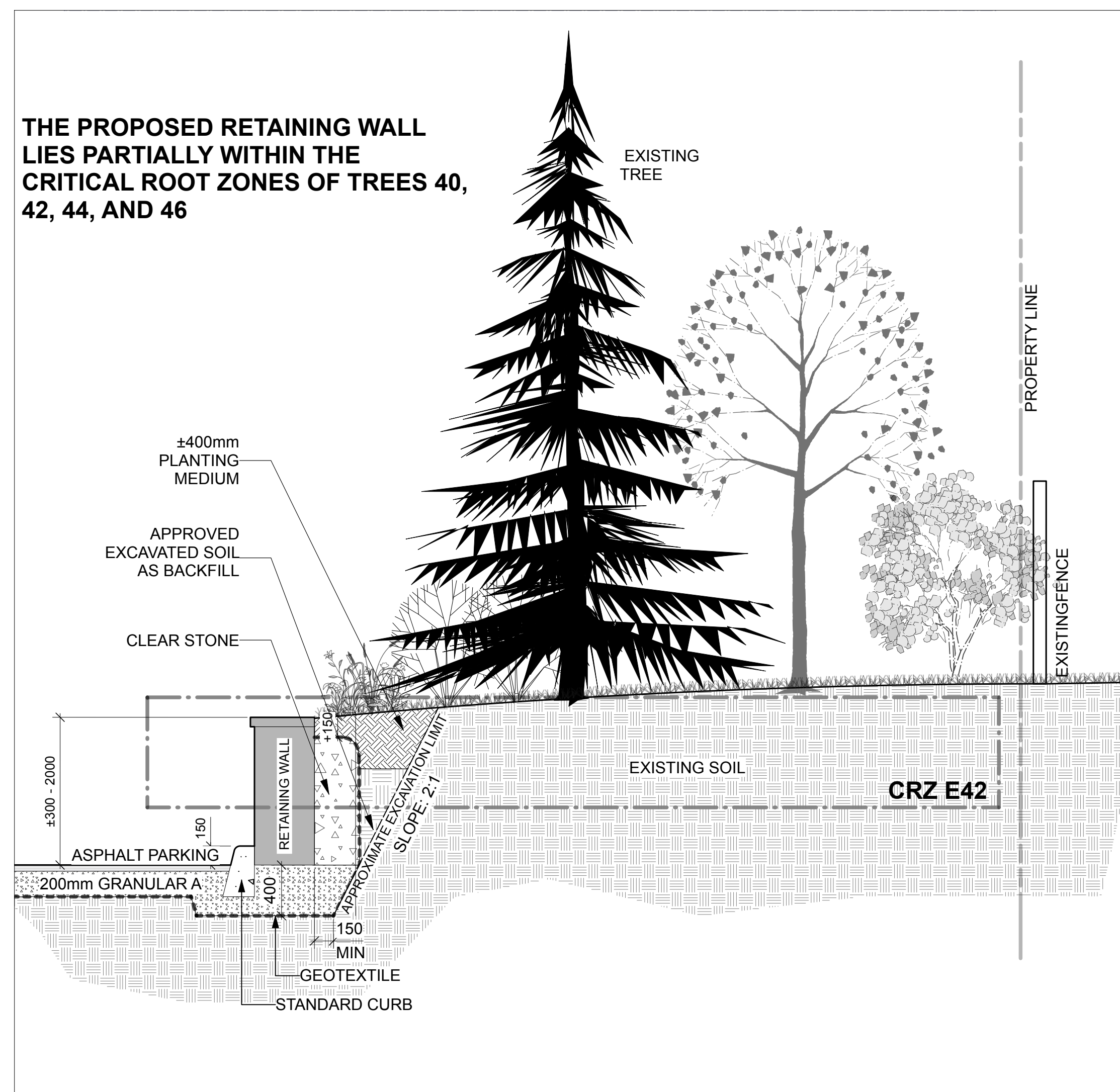
Soil Volume Area, Tree Quantity and Size	Tree Quantity	OTTAWA Target Soil Volume (m ³)	Design Soil Volume	% of target	Contractor soil requirement
AREA A1 - 1 medium tree, 1 small tree, 1 ornamental trees plant bed (86 sq m x 0.5m ave deep)	3	45.0	43.0	96%	
AREA A2 - 2 medium trees, 1 small tree, 1 ornamental tree, 2 small ornamental trees (8cm DBH)*, 8 large shrubs* plant bed (197 sq m x 0.5m ave deep)	14	84.8	98.5	116%	
AREA B - 9 medium trees, 12 ornamental trees, 4 small ornamental trees (15cm dbh) plant bed (646 sq m x 0.4m ave deep)	29	256.7	258.4	101%	
AREA C - 4 large trees, 1 medium tree plant bed (261 sq m x 0.5m ave deep)	5	118.8	130.5	110%	
AREA D1 - 7 large trees (incl existing), 3 medium trees, 8 conifers (incl existing) plant bed (701 sq m x 0.5m ave deep)	18	374.4	350.5	94%	
AREA D2 - 6 large trees (incl existing), 1 existing conifer plant bed (276 sq m x 0.5m ave deep)	7	169.2	138.0	82%	
AREA D3 - 5 large trees (incl existing), 5 conifers (incl existing) plant bed (526 sq m x 0.5m ave deep)	10	216.0	263.0	122%	
AREA D4 - 3 medium trees, 2 small trees, 6 ornamental trees, 5 small ornamental trees (15cm DBH)*, 3 conifers plant bed (264 sq m x 0.9m ave deep)	19	243.6	237.6	98%	
AREA E1 - 1 small ornamental tree (15cm DBH)* plant bed (14 sq m x 0.7m ave deep)	1	9.6	9.8	102%	
AREA E2 - 1 small ornamental tree (15cm DBH)* plant bed (19 sq m x 0.5m ave deep)	1	9.6	9.5	99%	
AREA E3 - 1 small tree, 1 ornamental tree plant bed (20 sq m x 1.4m ave deep)	2	27.0	28.0	104%	
AREA E4 - 1 large tree, 1 medium tree plant bed (110 sq m x 0.4m ave deep)	2	43.2	44.0	102%	
AREA E5 - 1 ornamental tree, 6 small ornamental trees (15cm DBH)* plant bed (109 sq m x 0.5m ave deep)	7	52.3	54.5	104%	
AREA F1 - 2 ornamental trees, 6 small ornamental trees (15cm DBH)* plant bed (142 sq m x 0.5m ave deep)	8	64.3	71.0	110%	
AREA F2 - 2 small trees, 5 ornamental trees, 9 small ornamental trees (15cm DBH)* plant bed (275 sq m x 0.7m ave deep)	22	190.8	192.5	101%	
AREA G1 - 1 small ornamental tree (10cm DBH)* plant bed (16 sq m x 0.4m ave deep)	1	6.0	6.4	107%	
AREA G2 - 1 small ornamental tree (10cm DBH)* plant bed (15 sq m x 0.4m ave deep)	1	6.0	6.0	100%	
AREA G3 - 2 small ornamental trees (15cm DBH)*, 1 small ornamental tree (8cm DBH)* plant bed (43 sq m x 0.4m ave deep)	3	15.4	17.2	112%	
AREA H1 - 1 small ornamental tree (15cm DBH)* plant bed (12 sq m x 0.8m ave deep)	1	9.6	9.6	100%	
AREA H2 - 2 small ornamental trees (15cm DBH)* plant bed (21 sq m x 0.7m ave deep)	2	13.4	14.7	109%	
AREA J1 - 1 medium tree plant bed (19 sq m x 1.5m ave deep)	1	30.0	28.5	95%	
AREA J2 - 1 small ornamental tree (15cm DBH)* plant bed (13 sq m x 0.8m ave deep)	1	9.6	10.4	108%	
AREA J3 - 1 large tree, 1 medium tree plant bed (79 sq m x 0.6m ave deep)	2	43.2	47.4	110%	
AREA K - 2 small ornamental trees (15cm DBH)* plant bed (15 sq m x 0.9m ave deep)	2	13.4	13.5	100%	
AREA L1 - 1 small ornamental tree (15cm DBH)* plant bed (10 sq m x 0.8m ave deep)	1	7.2	8.0	111%	
AREA L2 - 1 small ornamental tree (10cm DBH)* plant bed (7 sq m x 1m ave deep)	1	7.2	7.0	97%	
AREA L3 - 1 ornamental tree, 3 small ornamental trees (15cm DBH)* plant bed (95 sq m x 0.4m ave deep)	4	32.2	38.0	118%	
AREA L4 - 2 small ornamental trees (15cm DBH)* plant bed (15 sq m x 0.9m ave deep)	2	13.4	13.5	100%	

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

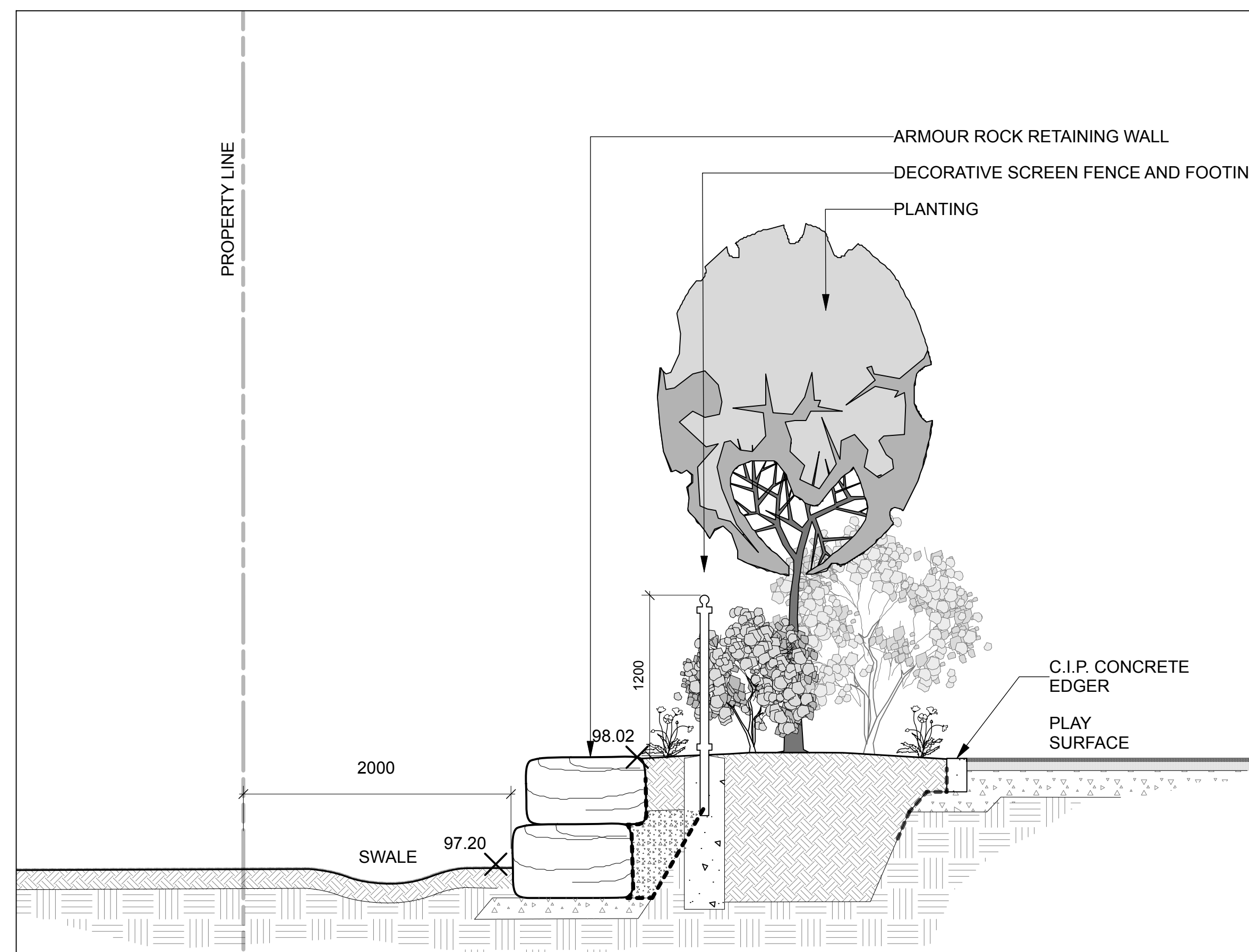
NOTE:
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Architect:
 Robert J. S. Garvey, OAA - Architecture 77
Structural Engineering:
 Andrew Meads, P. Eng. - Conclusive Edge Engineering
Mechanical Engineering:
 Henry Cortens, P. Eng. - Conclusive Edge Engineering
Electrical Engineering:
 Amir Tavakoli, P. Eng. - Conclusive Edge Engineering
Civil Engineering:
 Ryan Faith - D.B. Gray Engineering Inc.
Landscape Architect:
 Marietta Ruhland, B.L.A., OALA - Ruhland & Associates Ltd.
Geotechnical Engineering:
 Paterson Group
Land Surveyor:
 Ed Herweyer - Annis O'Sullivan Vollebek Ltd.
Arboret:
 Andrew K. Boyd, B.Sc.F., R.P.F. IFS Associates

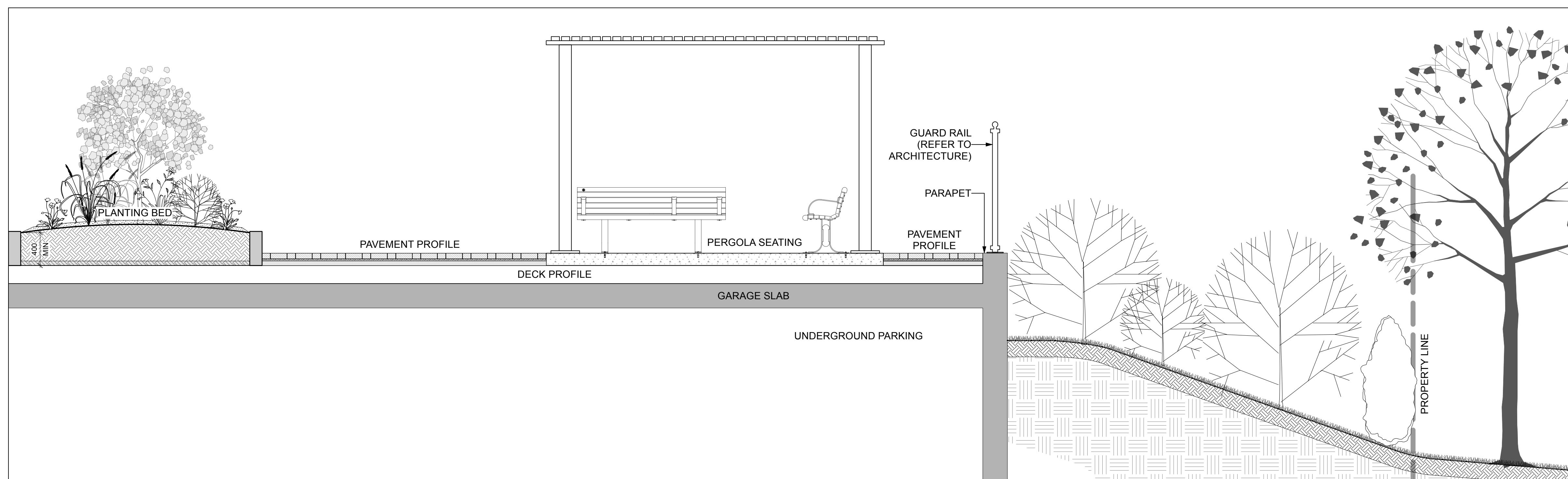
THE PROPOSED RETAINING WALL LIES PARTIALLY WITHIN THE CRITICAL ROOT ZONES OF TREES 40, 42, 44, AND 46



A
 L-05 A-A: TYPICAL SECTION AT PROPOSED EAST BOUNDARY RETAINING WALL
 Scale: NTS



B
 L-05 B-B: SECTION AT AMENITY AREA SOUTH OF BUILDING C
 Scale: NTS



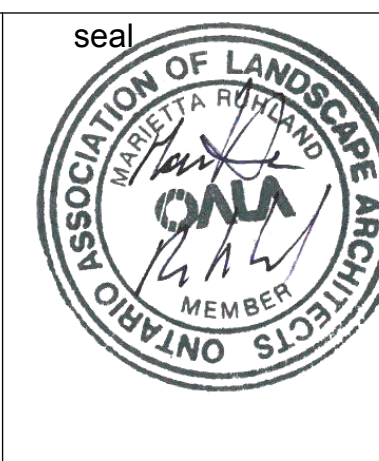
C
 L-05 C-C: SECTION AT AMENITY AREA FOR BUILDINGS A & B
 Scale: NTS

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 borne by the Consultant for unknown subsurface conditions.
2. The location of the utilities if shown on the dKEY PLAN drawings set, to be considered as approximate only, and the exact locations 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. Contractor to review project with Consultant(s) and Owner's representative(s) prior to commencing any on site work.
4. Contractor to verify all dimensions, existing elements to be removed / retained / salvaged / reinstated as shown on the drawings set, prior to any construction.
5. Contractor is responsible to preserve and protect existing elements to be retained / salvaged.
6. Contractor to Maintain positive surface runoff through the entire construction period.
7. Contractor to obtain approval of Consultant for final subgrade prior to installation of base layer(s).
8. Contractor to obtain approval of Consultant for granular base and layout of all pavement areas prior to installation of surface layer(s).
9. Contractor to reinstate all areas and items damaged as a result of construction activities.

no.	issue / revision	date
3	SPC Resubmission	2026-01-30
2	SPC Resubmission	2025-10-28
1	SPC Submission	2025-07-25

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north seal


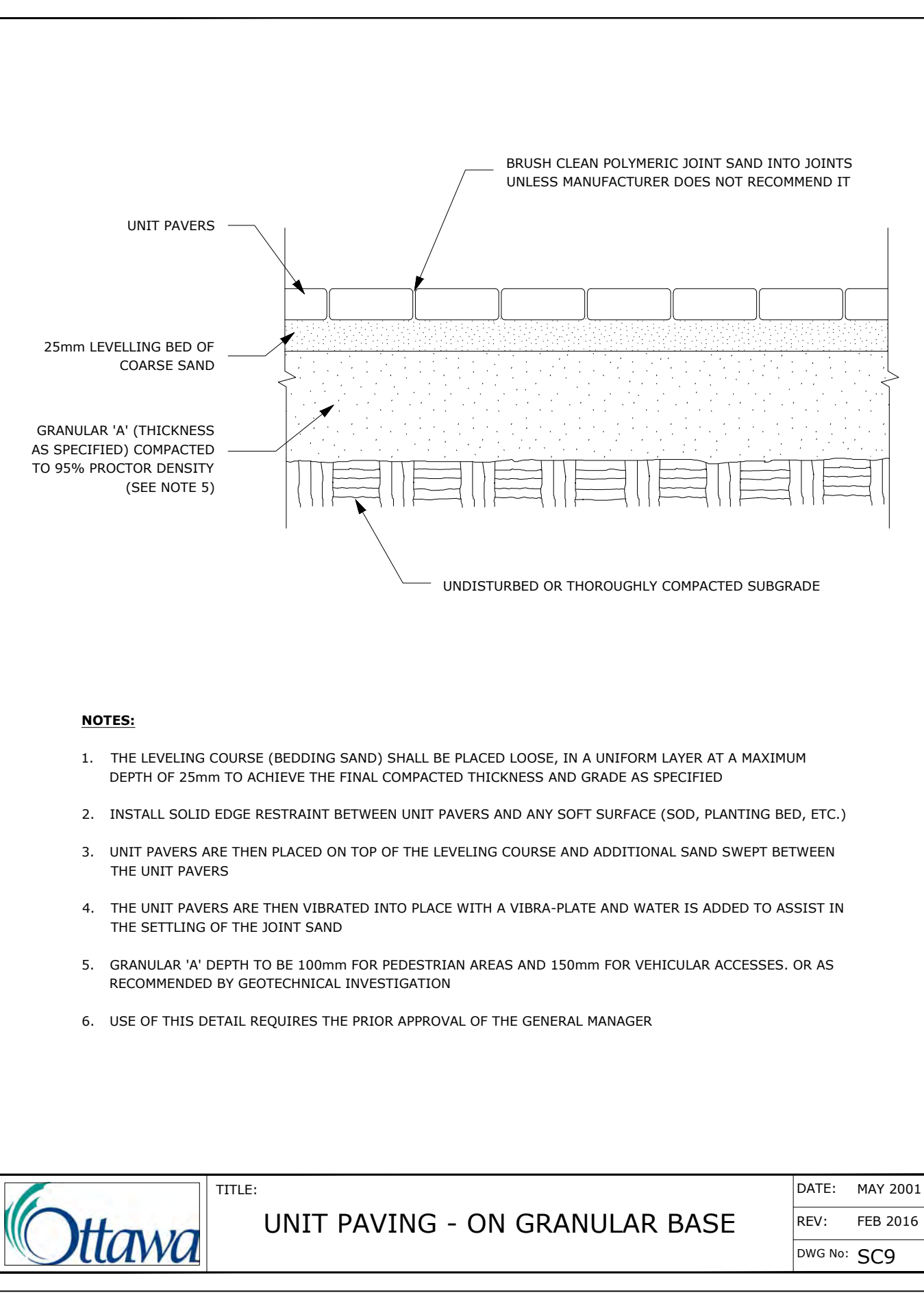
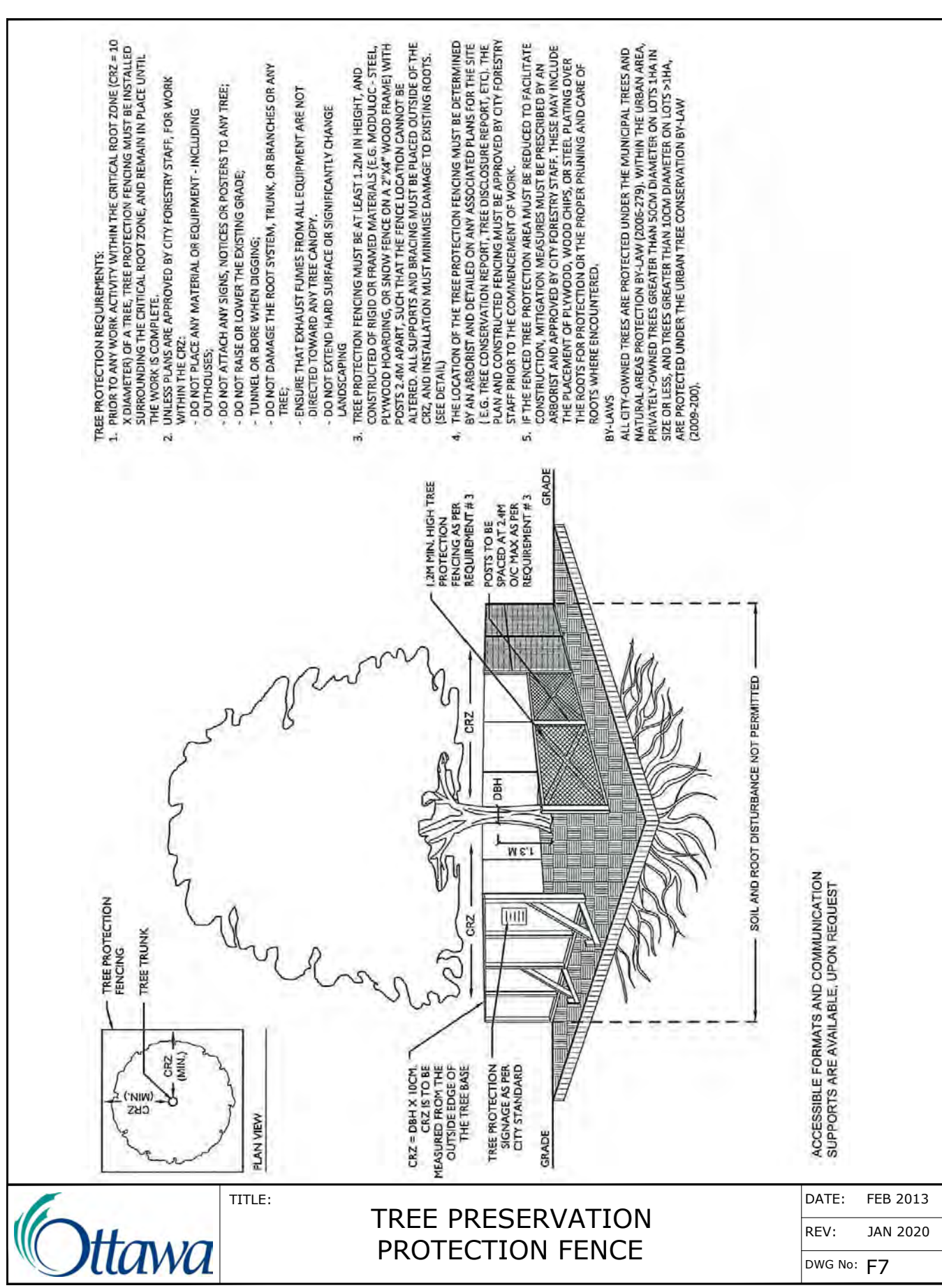
475 TERRY FOX DRIVE

475 TERRY FOX DRIVE, KANATA, ON

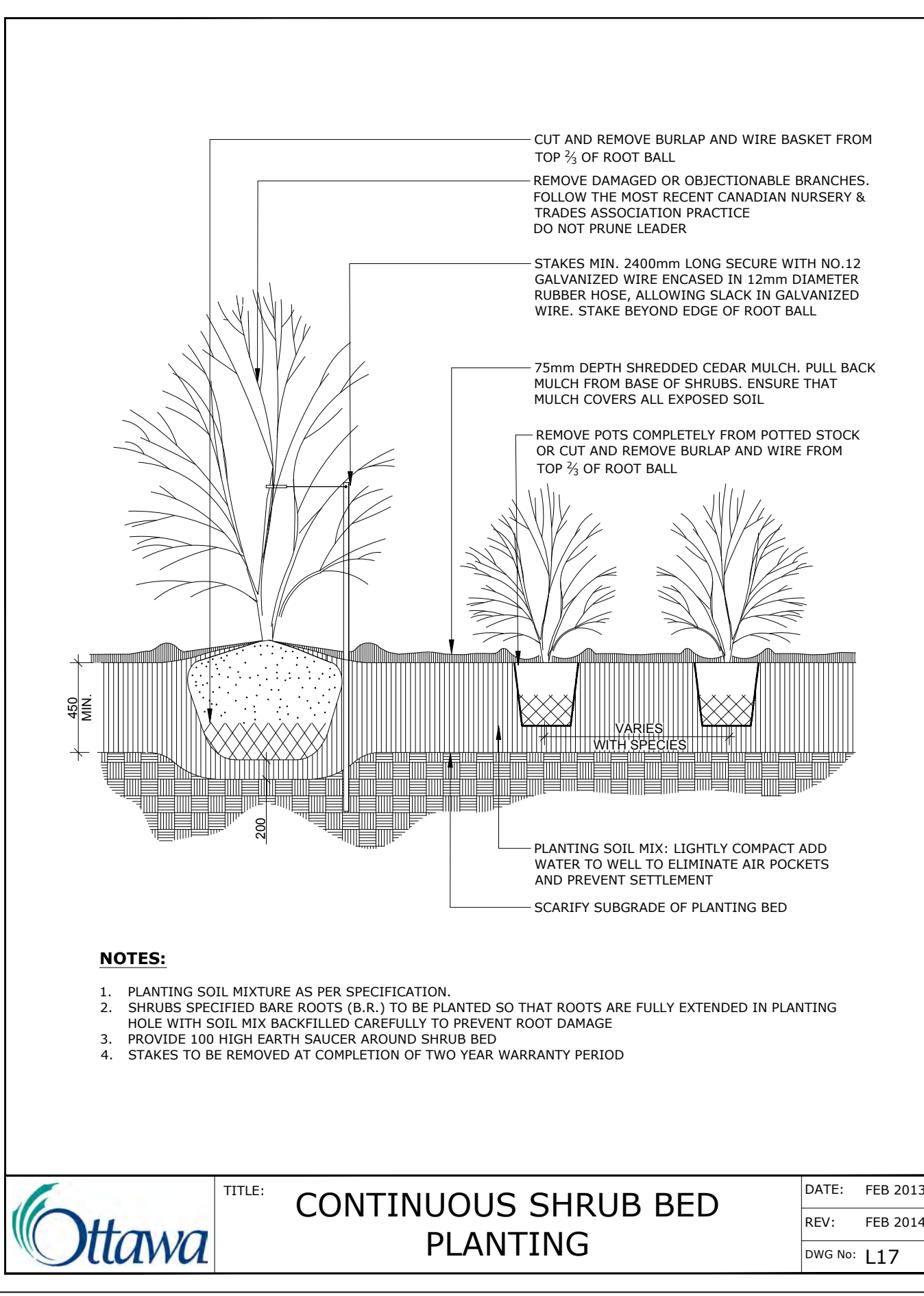
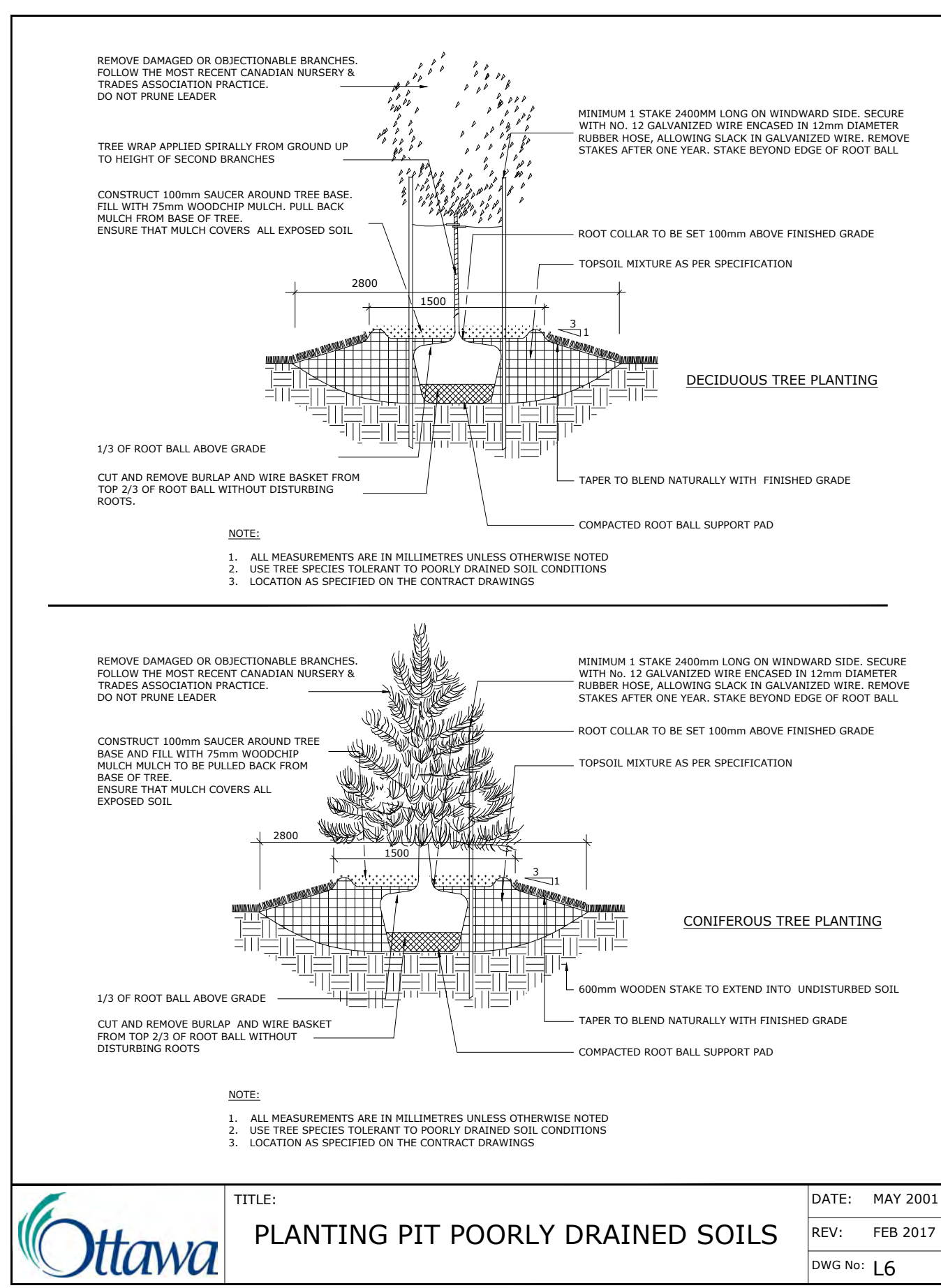
drawing title
SECTIONS

scale	drawn by	designed by
	TF	VO
date	checked by	plot date
2025-01-02	MR	
project number	drawing number	
25-1761	L - 05	

Contractor to check and verify all dimensions on the job



SC9: ADDITIONAL NOTES FOR NUMBER 5:
 150mm DEPTH GRANULAR 'A' TO BE USED ONLY IN PEDESTRIAN WHERE NO OR HAND SNOW REMOVAL IS PLANNED. ALL OTHER PEDESTRIAN AREAS ARE TO RECEIVE 200mm COMPACTED GRANULAR 'A' MINIMUM. FURTHER ADJUSTMENTS TO BE SPECIFIED IN RELATION TO SITE CONDITIONS AND GEOTECHNICAL RECOMMENDATIONS.



L6 NOTES:
 TREE SOIL VOLUME REQUIREMENTS:
 STANDARD TREE SOIL VOLUMES
 QUANTITIES INCLUDE THE TOP 900-1000mm OF SOIL/EXISTING SUBSOIL LAYER TO CALCULATE TOTAL SOIL VOLUMES REQUIRED BY CITY OF OTTAWA FOR SUSTAINABLE TREE GROWTH. WHERE LARGER SOFT AREAS ARE AVAILABLE, THE TOP 400-500mm LAYER IS USED TO CALCULATE SOIL VOLUMES (AS PER CITY DETAL L1).

WHERE EXISTING MATERIAL BELOW THE SPECIFIED IMPORTED TOPSOIL IS NOT CONDUCTIVE TO TREE GROWTH, AN ADDITIONAL LAYER OF PLANTING MEDIUM IS TO BE INSTALLED BELOW SPECIFIED TOPSOIL DEPTH TO OBTAIN THE SOIL VOLUME DEPTH REQUIRED.

REFER TO SOIL VOLUME CHART AND PLANS ON L-02 FOR AREAS WHERE TREE SOIL VOLUMES ARE REQUIRED.

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IRONCLAD DEVELOPMENTS INC.
 101-57158 Springton Road
 Springfield, NB R2J 4L8
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 info@idev.ca

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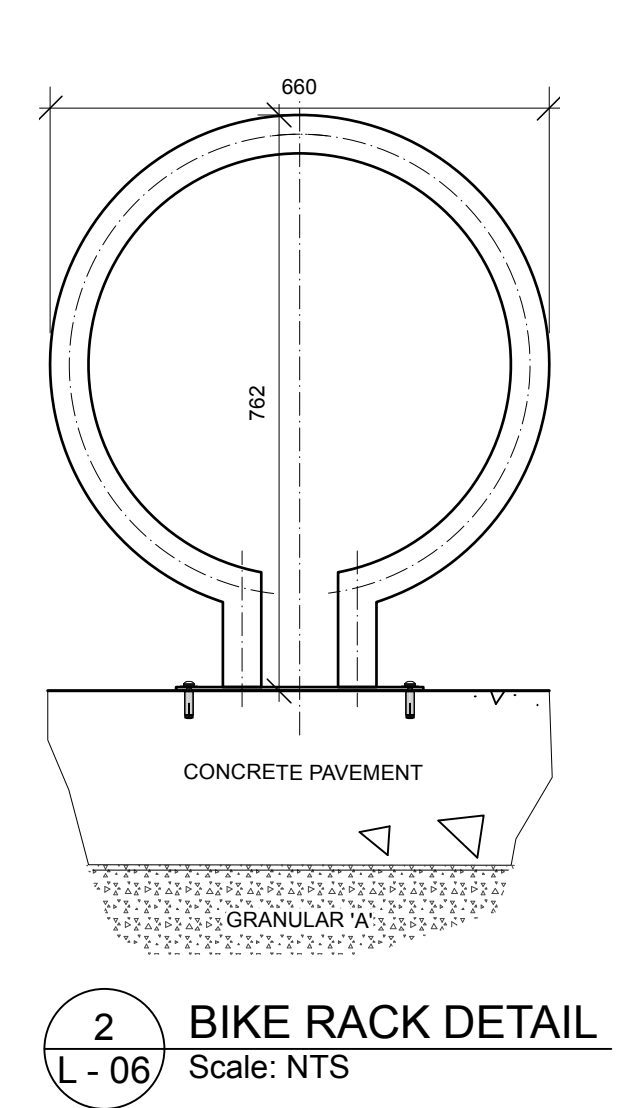
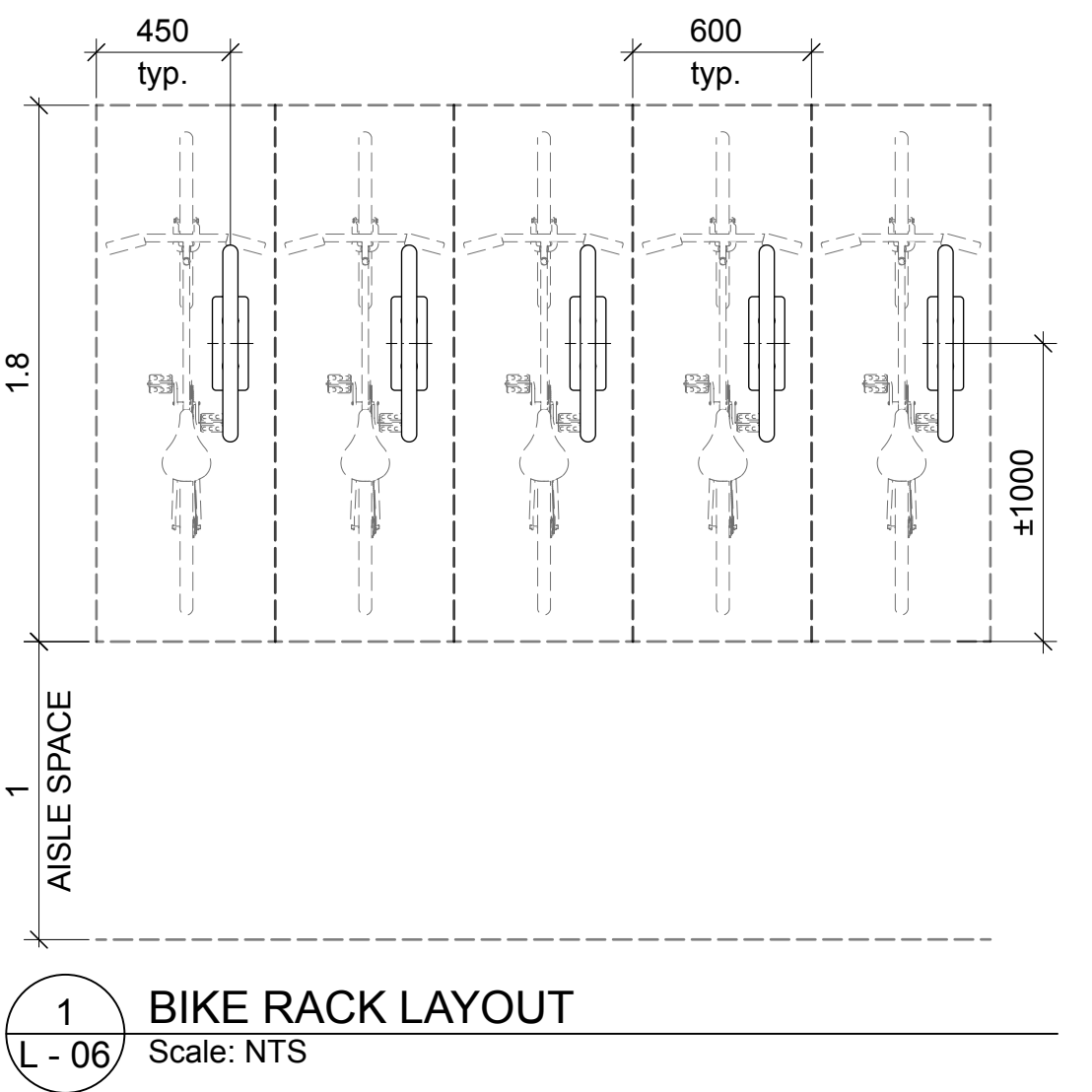
475 TERRY FOX DRIVE
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drawing title

DETAILS

scale	drawn by	designed by
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date	checked by	plot date
2025-01-02	MR	
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25-1761	L - 06	

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#19347