

Andrew McCreight

ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Andrew McCreight at 11:51 am, Oct 30, 2025

CLIENT
CHURCHILL PROPERTIES INC.

5-145 SELECT AVE.,
TORONTO, ONTARIO

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Arcadis Professional Services (Canada) Inc.
Formerly ST Group Professional Services (Canada) Inc.

No.	DESCRIPTION	DATE
2	ISSUED FOR ZBA & SPA REVIEW	2023-03-24
3	ISSUED FOR ZBA & SPA REVIEW	2024-08-12
4	ISSUED FOR ZBA & SPA REVIEW	2024-10-11
5	ISSUED FOR SPA	2025-08-08
6	ISSUED FOR SPA	2025-09-18

LEGEND

- EXISTING DECIDUOUS TREE
- TEMPORARY TREE PROTECTION FENCING
- PROJECT SITE BOUNDARY

TREE IDENTIFICATION TAGS

- 000 P — TREE TO BE PRESERVED
- 000 R — TREE TO BE REMOVED

SEAL

ASSOCIATION OF LANDSCAPE ARCHITECTS
TIM O'BRIEN
OALA
MEMBER

FILE NO. D07-12-22-0152
PLAN NO. 18881

PRIME CONSULTANT

ARCADIS

410 Albert Street - Suite 101
Waterloo ON N2L 3V3 Canada
tel 519 585 2255
www.arcadis.com

PROJECT

424 Churchill Ave

CITY OF OTTAWA

PROJECT NO:
139413

DRAWN BY:
E.L.

CHECKED BY:
M.P.

PROJECT MGR:
M.P.

APPROVED BY:
S.W.

SHEET TITLE

TREE PRESERVATION PLAN

SHEET NUMBER

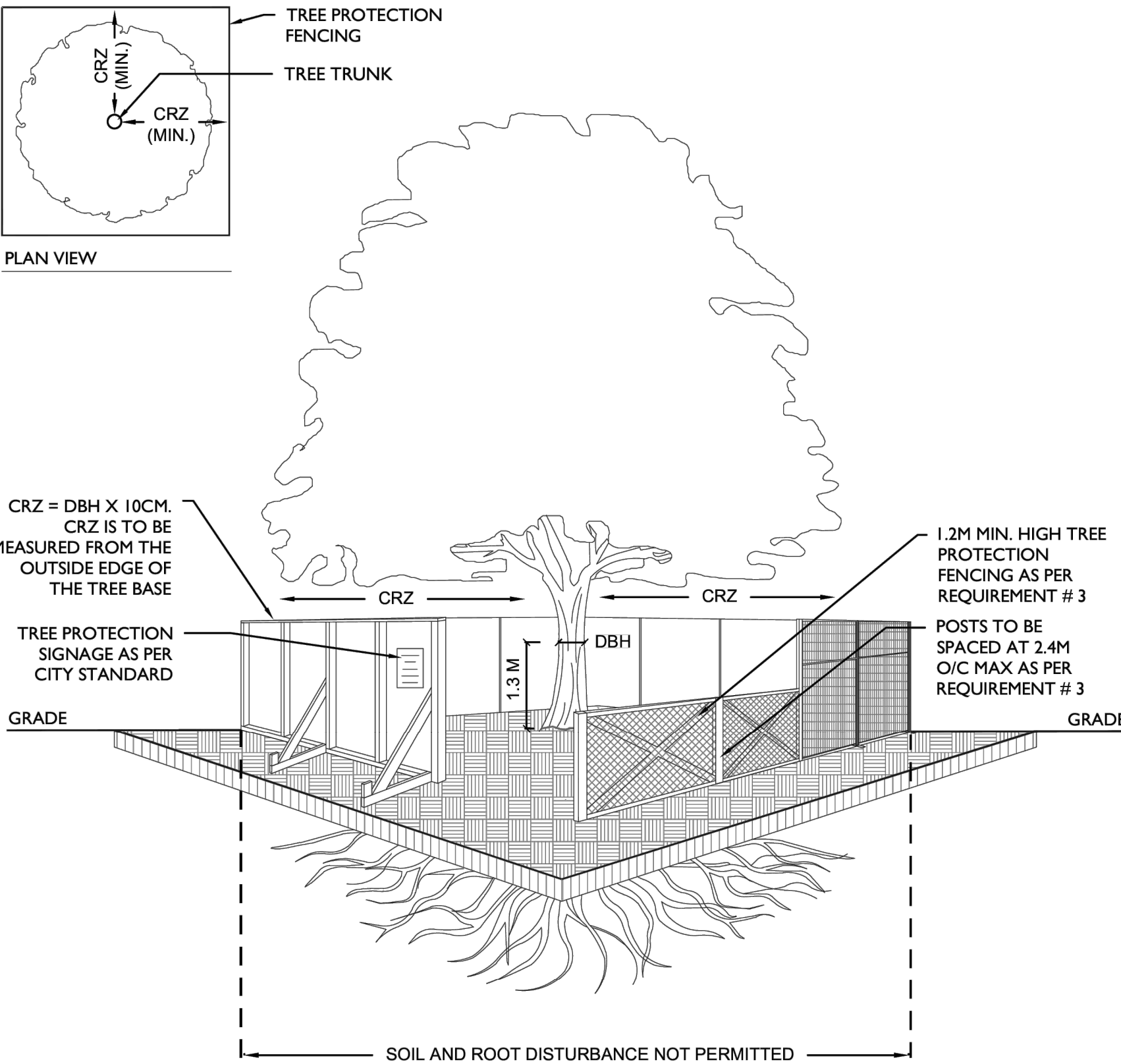
TPP-1

ISSUE

6

Table 1 - Existing Tree Inventory
424 Churchill, Ottawa, Ontario

Tag #	Species	Common Name	Diameter at Breast Height (DBH) cm or range (cm)	Drip Line Radius (cm)	Multistem Tree	Overall Condition	Recommended Action	Notes	Ownership
1	<i>Acer negundo</i>	Manitoba Maple	10	480	---	Good	Remove - Due to grading and infrastructure improvement	Hard lean to south	Private on adjoining site
2	<i>Ulmus americana</i>	American Elm	22	280	---	Fair	Remove - Due to grading and infrastructure improvement		Private on adjoining site
3	<i>Acer platanoides</i>	Norway Maple	11	250	---	Poor	Remove - Due to grading and infrastructure improvement	Lean to south	Private on site
4	<i>Acer platanoides</i>	Norway Maple	11	200	---	Good	Remove - Due to grading and infrastructure improvement		Private on site
5	<i>Malus spp.</i>	Apple spp.	11	200	---	Good	Remove - Due to grading and infrastructure improvement		Private on adjoining site
6	<i>Juglans nigra</i>	Black Walnut	26	500	---	Good	Remove - Due to grading and infrastructure improvement		Private on adjoining site
7	<i>Acer negundo</i>	Manitoba Maple	11	350	---	Fair	Remove - Due to grading and infrastructure improvement		Private on site
8	<i>Ulmus americana</i>	American Elm	25	350	---	Poor	Remove - Due to grading and infrastructure improvement		Private on site
9	<i>Acer platanoides</i>	Norway Maple	13	490	---	Very Good	Remove - Due to building construction and excavation		Private on site
10	<i>Acer negundo</i>	Manitoba Maple	11	370	---	Good	Remove - Due to building construction and excavation		Private on site
11	<i>Acer negundo</i>	Manitoba Maple	37	850	---	Very Good	Remove - Due to grading and infrastructure improvement		Private on site
12	<i>Acer platanoides</i>	Norway Maple	17	360	---	Very Good	Remove - Due to grading and infrastructure improvement		Private on site
13	<i>Acer negundo</i>	Manitoba Maple	12	280	---	Poor	Remove - Due to grading and infrastructure improvement		Private on site
14	<i>Ulmus americana</i>	American Elm	15	50	---	Poor	Remove - Due to building construction and excavation		Private on site
15	<i>Acer negundo</i>	Manitoba Maple	19	440	---	Poor	Remove - Due to building construction and excavation		Private on site
16	<i>Unknown</i>	Unknown	19	240	---	Dead	Remove - Due to building construction and excavation		City Tree
17	<i>Acer platanoides</i>	Norway Maple	19	580	---	Very Good	Remove - Due to grading and infrastructure improvement	Hard lean north	City Tree
18	<i>Rhamnus cathartica</i>	Common Buckthorn	10	730	---	Good	Remove - Due to grading and infrastructure improvement		Private on site
19	<i>Acer negundo</i>	Manitoba Maple	25	1220	---	Very Good	Remove - Due to building construction and excavation		Private on site
20	<i>Acer negundo</i>	Manitoba Maple	35	640	---	Good	Remove - Due to grading and infrastructure improvement		City Tree
21	<i>Tilia americana</i>	Basswood	11	520	Yes	Poor	Remove - Due to grading and infrastructure improvement		City Tree
22	<i>Tilia americana</i>	Basswood	12	540	Yes	Good	Remove - Due to grading and infrastructure improvement		City Tree
23	<i>Acer platanoides</i>	Norway Maple	15	360	---	Very Good	Remove - Due to grading and infrastructure improvement		City Tree
24	<i>Acer negundo</i>	Manitoba Maple	35	1090	Yes	Poor	Remove - Due to grading and infrastructure improvement		City Tree
25	<i>Ulmus americana</i>	American Elm	20	470	---	Good	Remove - Due to grading and infrastructure improvement		City Tree
26	<i>Ulmus americana</i>	American Elm	16	440	---	Good	Remove - Due to grading and infrastructure improvement		City Tree
27	<i>Juglans nigra</i>	Black Walnut	20	1040	---	Good	Remove - Due to grading and infrastructure improvement		City Tree
28	<i>Tilia americana</i>	Basswood	14	0	---	Dead	Remove - Due to grading and infrastructure improvement		City Tree
29	<i>Acer negundo</i>	Manitoba Maple	18	710	---	Good	Remove - Due to grading and infrastructure improvement		City Tree
30	<i>Acer negundo</i>	Manitoba Maple	19	350	---	Very Good	Remove - Due to grading and infrastructure improvement		City Tree
31	<i>Acer negundo</i>	Manitoba Maple	15	410	---	Good	Remove - Due to grading and infrastructure improvement		City Tree
32	<i>Acer negundo</i>	Manitoba Maple	11	0	---	Dead	Remove - Due to grading and infrastructure improvement		City Tree
33	<i>Rhamnus cathartica</i>	Common Buckthorn	11	810	---	Very Good	Remove - Due to grading and infrastructure improvement		City Tree
34	<i>Tilia americana</i>	Basswood	28	430	---	Poor	Remove - Due to grading and infrastructure improvement		City Tree
35	<i>Acer negundo</i>	Manitoba Maple	12	0	---	Dead	Remove - Due to grading and infrastructure improvement		City Tree
36	<i>Acer platanoides</i>	Norway Maple	11	30	---	Very Good	Remove - Due to grading and infrastructure improvement		City Tree
37	<i>Acer negundo</i>	Manitoba Maple	27	810	Yes	Poor	Remove - Due to grading and infrastructure improvement		City Tree
38	<i>Acer negundo</i>	Manitoba Maple	14	450	Yes	Very Good	Remove - Due to grading and infrastructure improvement		City Tree
39	<i>Quercus macrocarpa</i>	Burr Oak	22	220	Yes	Very Good	Remove - Due to grading and infrastructure improvement		City Tree



ACCESSIBLE FORMATS AND COMMUNICATION
SUPPORTS ARE AVAILABLE, UPON REQUEST



TREE PROTECTION SPECIFICATION

TO BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ON ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF WORK ACTIVITIES ON SITE.

SCALE: NTS

DATE: MARCH 2021

DRAWING NO.: 1 of 1

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DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

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PROJECT 424 Churchill Ave

CITY OF OTTAWA

PROJECT NO:

DRAWN BY

E.L

CHECKED BY _____

M.P.

PROJECT MG

M.P.	S.W.
SHEET TITLE	
TREE PRESERVATION PLAN	

SHEET NUMBER

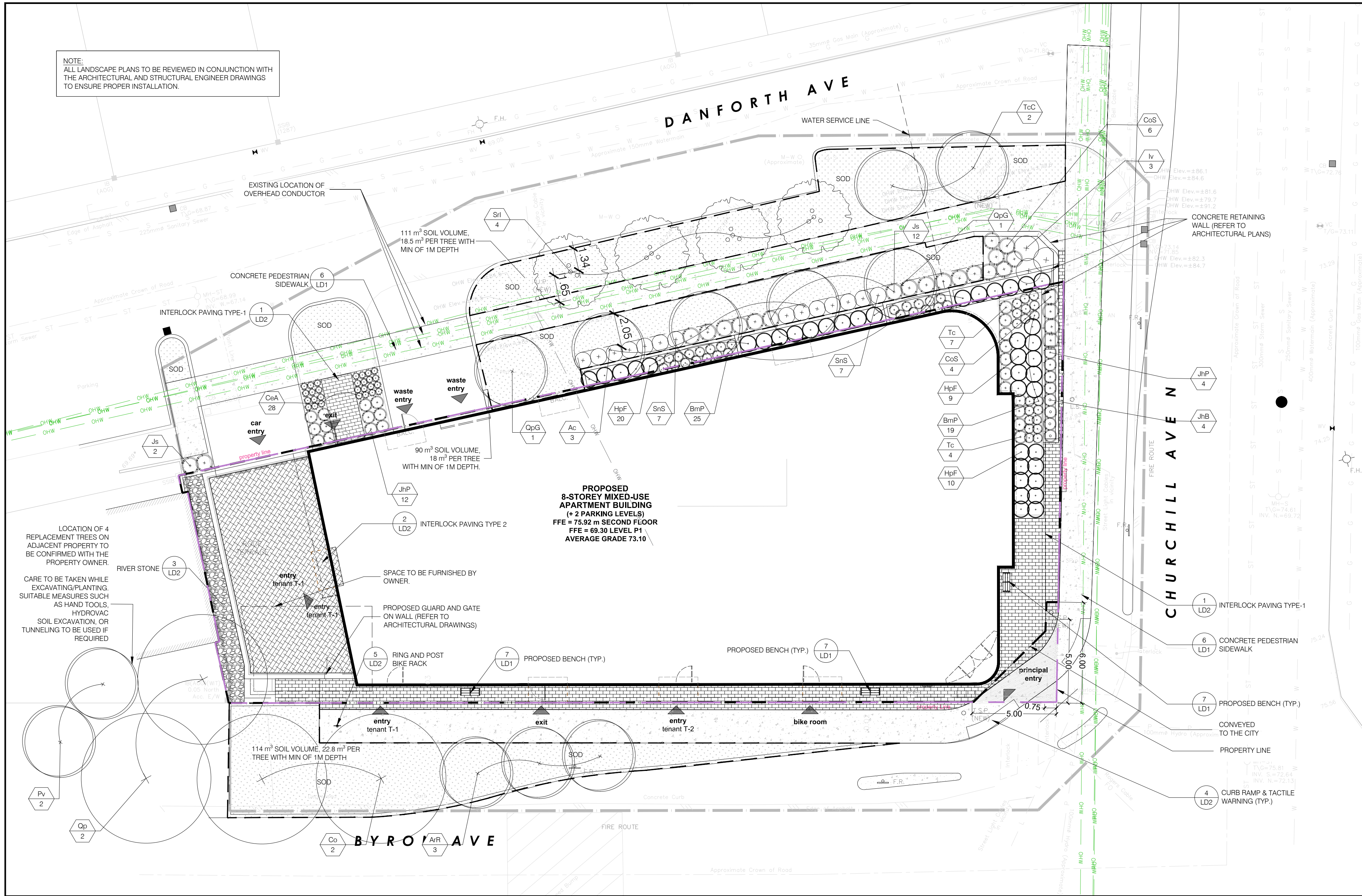
TPP-2

ISSUE

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18881

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LANDSCAPE NOTES:

- ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH BY-LAWS AND CODES HAVING JURISDICTION OVER SITE LOCATION.
- COMPLETE ALL WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
- REPORT ANY CHANGES, DISCREPANCIES OR SUBSTITUTIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. OBTAIN APPROVAL FROM THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXISTING SERVICE LOCATIONS.
- EXACT LOCATIONS OF PLANT MATERIAL WILL BE DETERMINED BY PLACEMENT OF SITE SERVICES SUCH AS HYDRO VAULTS, METERS, UTILITIES ROOF RAIN WATER LEADERS, DRIVEWAYS, LIGHT STANDARDS, ETC.
- ALL PLANT MATERIAL LOCATIONS TO BE STAKED OR MARKED OUT AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- SUPPLY ALL PLANT MATERIAL IN ACCORDANCE WITH THE CANADIAN STANDARDS FOR NURSERY STOCK (8th Ed.).
- INSTALL PLANT MATERIAL ACCORDING TO DETAILS SHOWN.
- DISTURBED SOIL AREAS AROUND TREES AND SHRUBS ARE TO BE COVERED WITH SHREDDED CONIFER BARK MULCH SUCH AS 'CANADA RED' OR 'GRO-BARK' SPM MULCH, OR APPROVED EQUIVALENT. ALTERNATIVE MULCHES MUST BE APPROVED BY THE LANDSCAPE ARCHITECT.
- CONTRACTOR TO UTILIZE LAYOUT DIMENSIONS WHERE PROVIDED.
- PROVIDE PLANTING BED AREA AS NOTED ON THE DRAWING OR TO ACCOMMODATE MATURE SIZE OF PLANT MATERIAL.
- ALL SUPPORT SYSTEMS MUST BE REMOVED BY THE CONTRACTOR AT TIME OF FINAL ACCEPTANCE. NO EXTRAS WILL BE PAID TO COMPLETE THIS WORK.
- SUPPLY AND PLACE TOPSOIL IN ACCORDANCE WITH OPSS 570 TO A MINIMUM DEPTH OF 150MM UNLESS OTHERWISE SPECIFIED.
- SUPPLY AND PLACE SOD IN ACCORDANCE WITH OPSS 571 UNLESS OTHERWISE SPECIFIED.
- SUPPLY AND PLACE SEED IN ACCORDANCE WITH OPSS 572 UNLESS OTHERWISE SPECIFIED. ALL 5:1 OR GREATER SLOPES TO BE SEED WITH TACIFIER. CONTRACTOR TO PROVIDE NECESSARY EROSION CONTROL PROTECTION AS REQUIRED TO ENSURE SOIL STABILIZATION AND PROPER SEED GERMINATION.
- ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.
- IF DISCREPANCIES ARISE BETWEEN PLANT MATERIAL COUNT SHOWN ON DRAWING AND PLANT LIST, THE DRAWING SHALL BE CONSIDERED CORRECT.
- CONTRACTOR TO PROVIDE MINIMUM TWO (2) YEAR WARRANTY FROM DATE ACCEPTED ON ALL WORK UNLESS OTHERWISE SPECIFIED.
- ANY SITE PLAN OR GRADING AND SERVICING SHOWN IS FOR INFORMATION ONLY. REFER TO APPROVED DRAWINGS.
- NOT FOR CONSTRUCTION UNLESS STAMPED, SIGNED AND DATED BY LANDSCAPE ARCHITECT.
- DRAWINGS NOT TO BE REPRODUCED WITHOUT WRITTEN CONSENT FROM LANDSCAPE ARCHITECT.
- APPROVAL OF LANDSCAPE PLAN TO BE OBTAINED FROM MUNICIPALITY.
- FOR GRADING AND SERVICING INFORMATION REFER TO THE CONSULTING ENGINEER'S DRAWINGS.
- FOR LIGHTING INFORMATION AND POWER DISTRIBUTION REFER TO THE ELECTRICAL CONSULTANT'S DRAWINGS.

PLANTING NOTES:

- THE CONTRACTOR MUST NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO THE COMMENCEMENT OF ANY PLANTING. THE CONTRACTOR SHALL SUPPLY ALL PLANTS AND MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE WORK SHOWN ON THIS DRAWING. ANY DISCREPANCIES BETWEEN QUANTITIES SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT.
- ALL LANDSCAPE WORKS WILL BE WARRANTED FOR A PERIOD OF TWO YEARS FOLLOWING INSPECTION AND WRITTEN NOTICE OF START OF WARRANTY PERIOD AS DETERMINED AND PROVIDED BY THE LANDSCAPE ARCHITECT. PLANT MATERIAL, WHICH IS NOT IN A HEALTHY, VIGOROUS GROWING CONDITION AT THE END OF THE WARRANTY PERIOD, SHALL BE REPLACED TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT / OWNER.
- THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO EXTEND CONTRACTOR'S WARRANTY RESPONSIBILITIES FOR AN ADDITIONAL YEAR IF, AT THE END OF INITIAL WARRANTY PERIOD, LEAF DEVELOPMENT AND GROWTH IS NOT SUFFICIENT TO ENSURE FUTURE SURVIVAL AS DETERMINED BY THE LANDSCAPE ARCHITECT.
- THE CONTRACTOR IS TO IDENTIFY WITH LANDSCAPE ARCHITECT/OWNER ANY MAINTENANCE REQUIREMENTS NECESSARY FOR WARRANTY PURPOSES.
- PLANT MATERIALS SPECIFIED FOR THIS PROJECT WILL CONFORM TO THE CANADIAN NURSERY LANDSCAPE ASSOCIATION (C.N.L.A.) FOR SIZE, VARIETY AND CONDITION AS INDICATED ON THE PLANT SCHEDULE SHOWN ON THESE DRAWINGS. ANY PLANT MATERIALS WHICH DO NOT CONFORM WILL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE PROJECT.
- THE LANDSCAPE ARCHITECT IS TO BE CONTACTED FOR INSPECTION AND WRITTEN APPROVAL PRIOR TO PLANT MATERIAL ARRIVING ON SITE. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANT MATERIALS THAT HAVE NOT BEEN INSPECTED AND APPROVED.
- THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REFUSE ACCEPTANCE OF ANY PLANT DISPLAYING POOR GROWTH HABITS, INJURY OR DISEASE. ANY PLANT MATERIAL THAT IS REJECTED BY THE LANDSCAPE ARCHITECT WILL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF ACCEPTABLE QUALITY AT NO ADDITIONAL CHARGE TO THE PROJECT.
- PLANT MATERIALS COLLECTED FROM WILD SOURCES WILL NOT BE ACCEPTED WITHOUT WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REQUIRE THAT SUPPLIER INVOICES BE SUBMITTED FOR INSPECTION AND APPROVAL PRIOR TO ACCEPTANCE.
- ON-SITE LAYOUT OF THE PLANT MATERIALS TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. MINOR FIELD ADJUSTMENTS TO PLANT MATERIAL LOCATIONS MAY BE NECESSARY TO RESPOND TO THE LOCATIONS OF EXISTING PLANTS AND SITE CONDITIONS. THE CONTRACTOR TO REVIEW WITH LANDSCAPE ARCHITECT WHERE RELOCATIONS ARE NECESSARY. THE CONTRACTOR MUST RECEIVE APPROVAL FROM LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- PLANTS ARE NOT TO BE INSTALLED DURING EXTREME HEAT, DROUGHT, OR OTHER UNDESIRABLE CONDITIONS. THOROUGHLY WATER ALL PLANTS IMMEDIATELY AFTER INSTALLATION. THE CONTRACTOR SHALL REGULARLY MONITOR SITE CONDITIONS AND WATER AS REQUIRED TO ENSURE HEALTHY GROWTH CONDITIONS THROUGHOUT THE DURATION OF THE WARRANTY PERIOD.
- DO NOT PLANT DIRECTLY IN CENTERLINE OF DRAINAGE SWALES OR DEPRESSION AREAS. WHERE PROPOSED PLANTING LOCATIONS CONFLICT WITH CONSTRUCTED SWALES OR LOW-LYING WET AREAS, CONTACT LANDSCAPE ARCHITECT FOR DIRECTION.
- ALL PLANTS ARE TO BE PLANTED IN ACCORDANCE WITH THE PLANTING DETAILS SHOWN ON THIS DRAWING. ALL PLANTS ARE TO BE INSTALLED VERTICAL AND PLUMB, REGARDLESS OF GROUND SLOPE.
- SUPPLY AND PLACE TOPSOIL IN ACCORDANCE WITH OPSS 802 TO A MINIMUM DEPTH OF 150MM IN SEED/SOD AREAS AND 600MM IN PLANTING BEDS UNLESS OTHERWISE SPECIFIED. EACH SOURCE OF TOPSOIL, IMPORTED OR NATIVE TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO USE. SUBMIT TOPSOIL ANALYSIS/TEST RESULTS TO LANDSCAPE ARCHITECT PRIOR TO ORDER OR DELIVERY TO SITE. TESTING TO BE IN ACCORDANCE WITH CONTRACT SPECIFICATIONS. PREPARED TOPSOIL SHALL BE 4 PARTS TOPSOIL TO ONE PART WELL-ROTTED COMPOST.
- MULCH: TO BE SPREAD UNIFORMLY AROUND THE BASE OF TREES AND SHRUBS TO A MINIMUM DEPTH OF 100 MM. DO NOT PLACE MULCH IN DIRECT CONTACT WITH TRUNK OR STEM(S). ALLOW A 100 MM MULCH FREE ZONE AT TRUNK/STEMS. SHRUBS TO BE IN CONTINUOUSLY MULCHED PLANTING BEDS UNLESS OTHERWISE SPECIFIED.
- SUPPLY AND PLACE SEED IN ACCORDANCE WITH OPSS 804 UNLESS OTHERWISE SPECIFIED. ALL 5:1 OR GREATER SLOPES TO BE SEED WITH TACKIFIER. ALL SLOPES GREATER THAN 3:1 SHALL BE MATTED WITH AN EROSION CONTROL BLANKET. SUPPLY AND PLACE SOD IN ACCORDANCE WITH OPSS 803 UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR IS TO REMOVE DEAD OR DAMAGED BRANCHES ON TREES OR SHRUBS. ALL PRUNING SHALL BE PERFORMED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICES AND APPROPRIATE TIMING FOR EACH SPECIES.
- ALL STAKES AND ASSOCIATED TIES ARE TO BE REMOVED AFTER THE FIRST FULL GROWING SEASON. RODENT GUARDS ARE TO BE REMOVED AT THE CONCLUSION OF THE WARRANTY PERIOD. IF UTILIZED, GATORBAGS ARE TO BE REMOVED FOR WINTER MONTHS.

PLANTING SCHEDULE

KEY	QTY.	BOTANICAL NAME	COMMON NAME	CALIPER (mm)	SIZE (cm)	CONDITION/ FORM	MIN. O.C. SPACING (m)	SPECIES %
DECIDUOUS TREES								
Ac	3	<i>Amelanchier canadensis</i>	Serviceberry	50		W.B.	10	15%
ArR	3	<i>Acer rubrum</i> 'Red Rocket'	Red Rocket Maple	50		W.B.	10	15%
Co	2	<i>Celtis occidentalis</i>	Hackberry	50		W.B.	10	10%
Pv	2	<i>Prunus virginiana</i>	Chokecherry	50		W.B.	10	10%
Qp	2	<i>Quercus palustris</i>	Pin Oak	50		W.B.	10	10%
QpG	2	<i>Quercus palustris</i> 'Green Pillar'	Green Pillar Oak	50		W.B.	10	10%
Srl	4	<i>Syringa reticulata</i> 'Ivory Silk'	Ivory Silk Tree Lilac	50		W.B.	10	20%
TcC	2	<i>Tilia cordata</i> 'Corinthian'	Corinthian Linden	50		W.B.	10	10%
TOTAL:	20							100%
SHRUBS								
BnP	44	<i>Buxus microphylla</i> 'Pincushion'	Pincushion Boxwood	50	3 Gal.		1	28%
CoS	10	<i>Chamaecyparis obtusa</i> 'Spiralis'	Spiral Hinoki cypress	50	3 Gal.		1	6%
HpF	39	<i>Hydrangea paniculata</i> 'Fire Light Tidbit'	Fire Light Tidbit Hydrangea	50	3 Gal.		1	25%
Iv	3	<i>Ilex verticillata</i>	Winterberry	50	3 Gal.		1	2%
JhB	4	<i>Juniperus horizontalis</i> 'Blue Chip'	Creeping Juniper	50	3 Gal.		1	3%
JhP	16	<i>Juniperus horizontalis</i> 'Plumosa Compacta'	Compact Andorra Juniper	50	3 Gal.		1	10%
Js	14	<i>Juniperus sabina</i>	Juniperus sabina	50	3 Gal.		1	9%
SnS	14	<i>Spiraea nipponica</i> 'Snowmound'	Snowmound Spiraea	50	3 Gal.		1	9%
Tc	11	<i>Taxus canadensis</i>	Canada Yew	50	3 Gal.		1	7%
TOTAL:	155							100%
GRASSES								
CeA	28	<i>Carex elata</i> 'Aurea'	Bowles Golden Sedge			1 Gal.	0.3	100%
TOTAL:	28							100%

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By Andrew McCreight at 11:51 am, Oct 30, 2025

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LEGEND

- TOPSOIL AND SOD AS SPECIFIED MINIMUM 150mm TOPSOIL DEPTH
- CONCRETE PAVING
- UNIT PAVERS
- SOIL VOLUME
- PROPOSED DECIDUOUS SHADE TREE
- PROPOSED DECIDUOUS MULTISTEM TREE
- PROPOSED DECIDUOUS ORNAMENTAL TREE
- PROPOSED SHRUBS
- PROPOSED ANNUALS

SEAL



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CITY OF OTTAWA

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139413

DRAWN BY:
E.L.

CHECKED BY:
M.P.

PROJECT MGR:
M.P.

APPROVED BY:
T.O.

SHEET TITLE

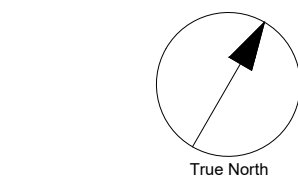
LANDSCAPE PLAN

SHEET NUMBER

LP-1

ISSUE

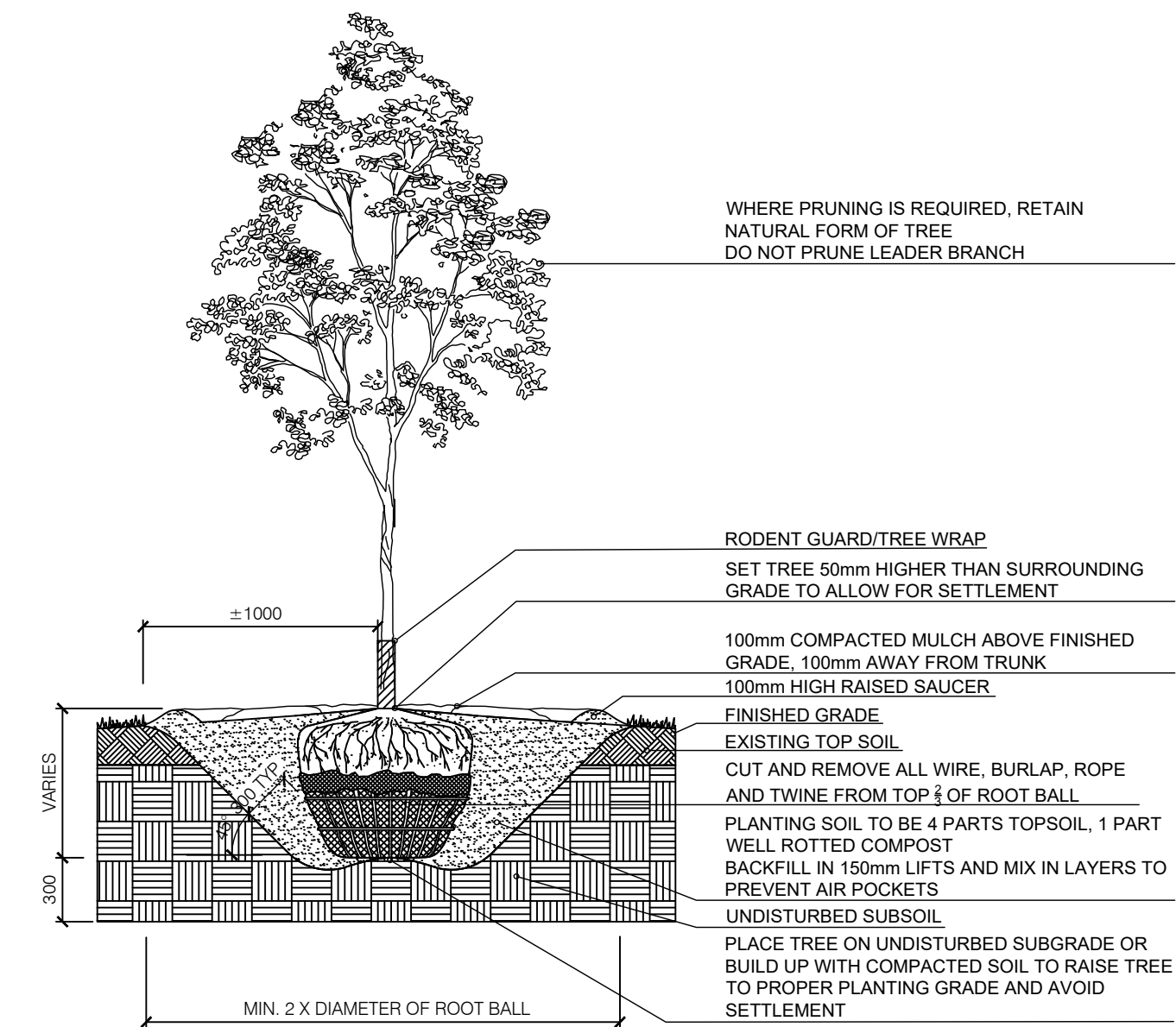
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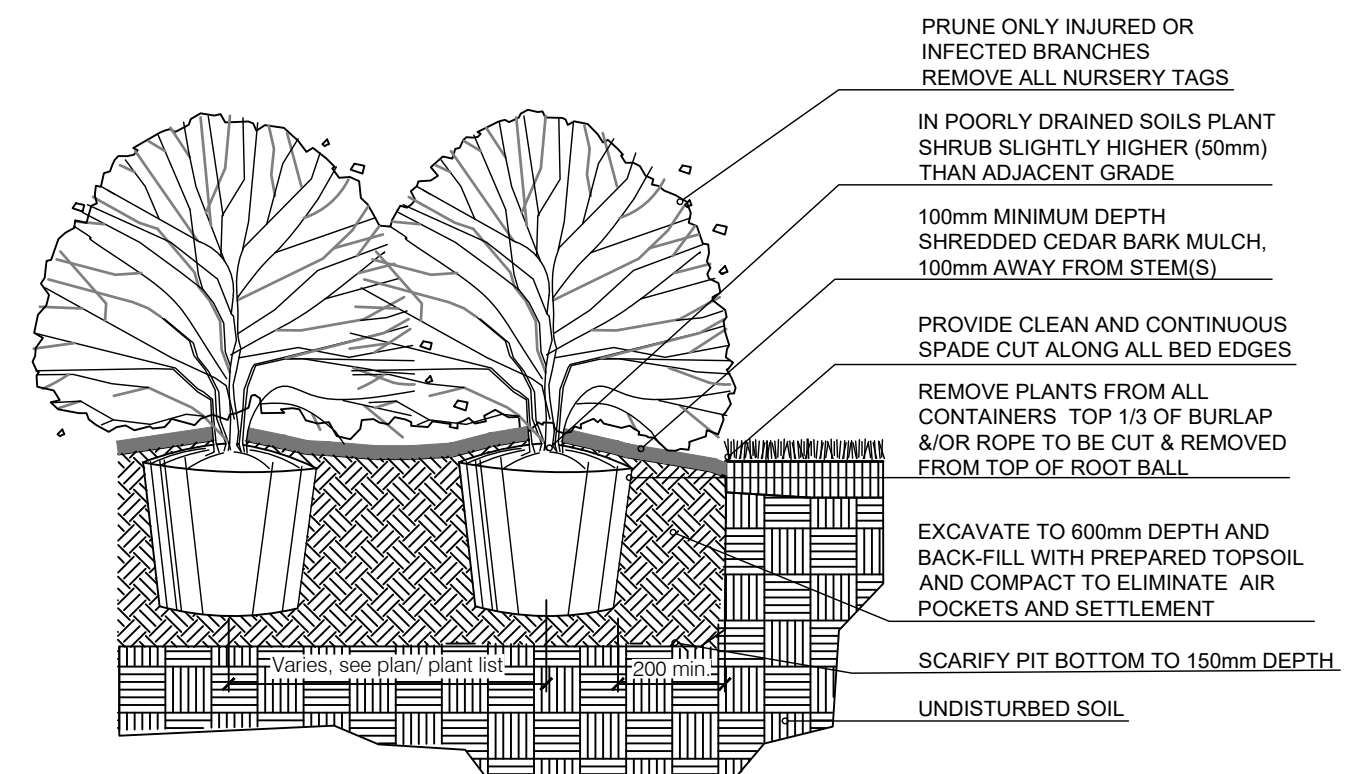
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18881

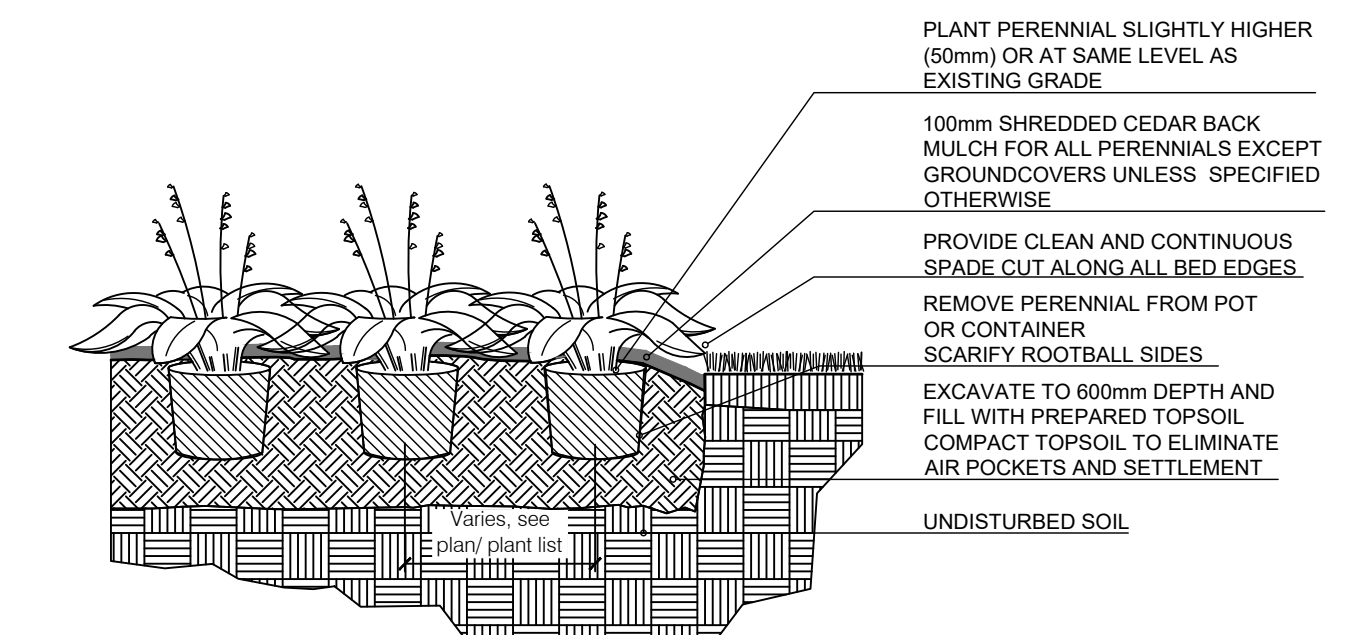
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Scale: 1:150 (m)



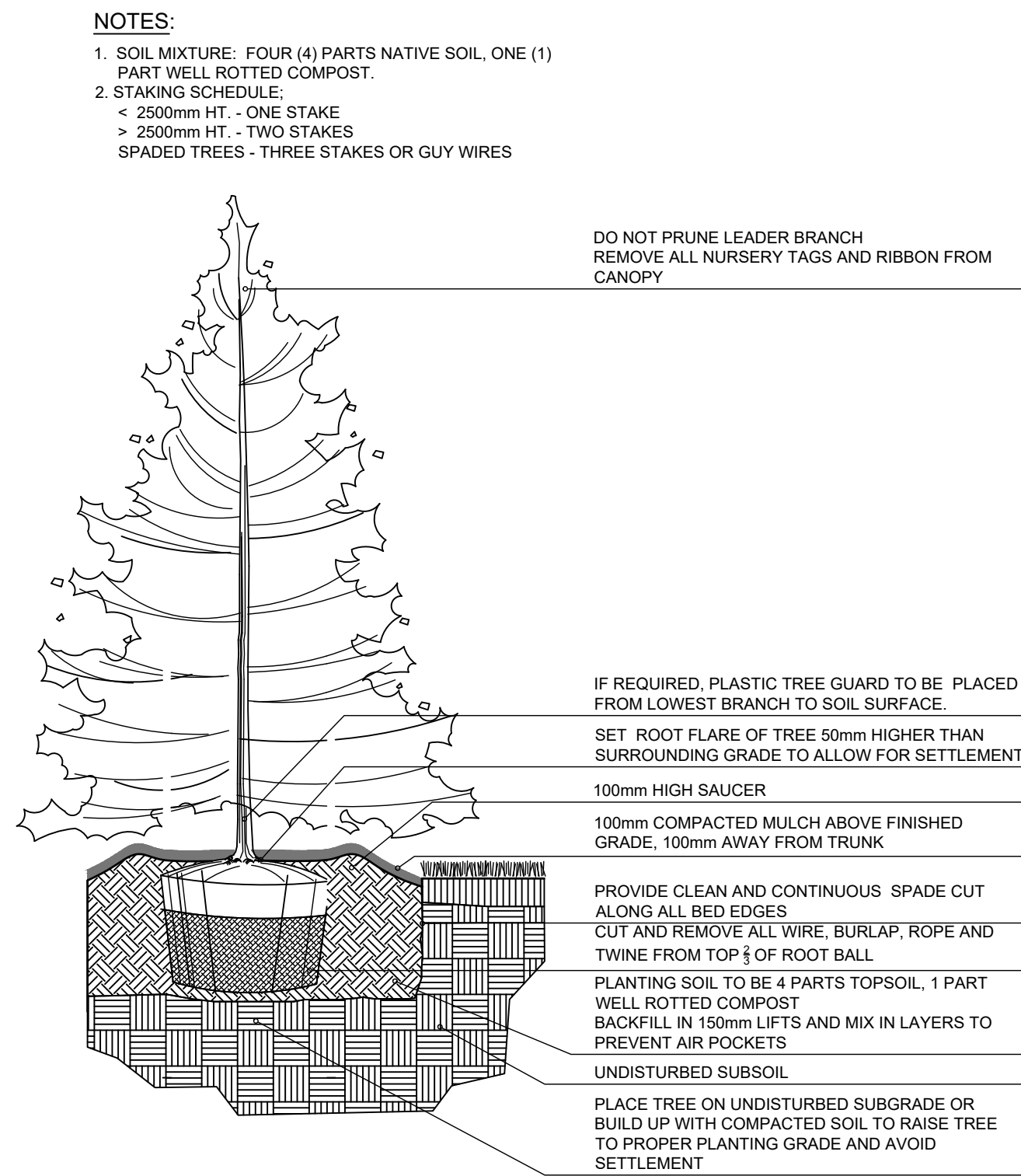
1 BALLED & BURLAPPED/WIRE BASKET DECIDUOUS/CONIFEROUS TREE
LD-1 N.T.S.



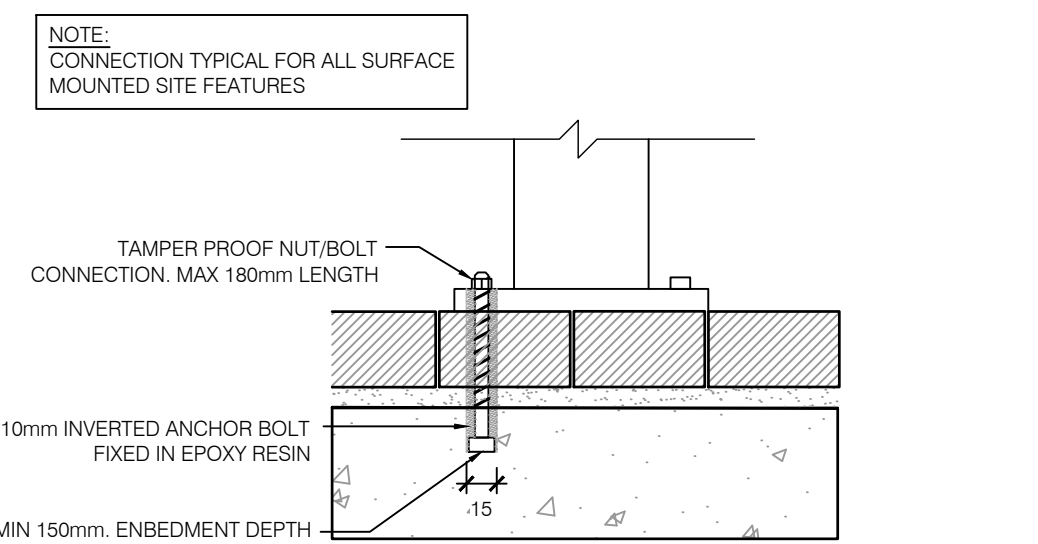
2 BALLED AND BURLAPPED/POTTED SHRUB
LD-1 N.T.S.



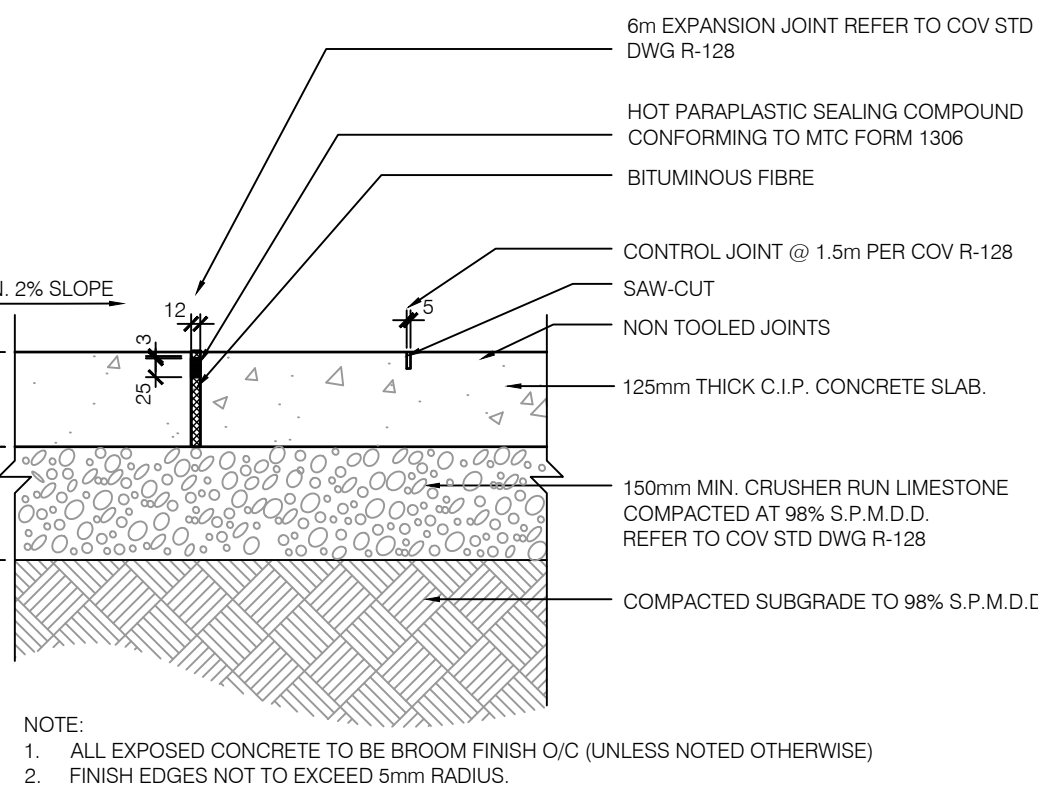
3 CONTAINER GROWN PERENNIAL/GRASS
LD-1 N.T.S.



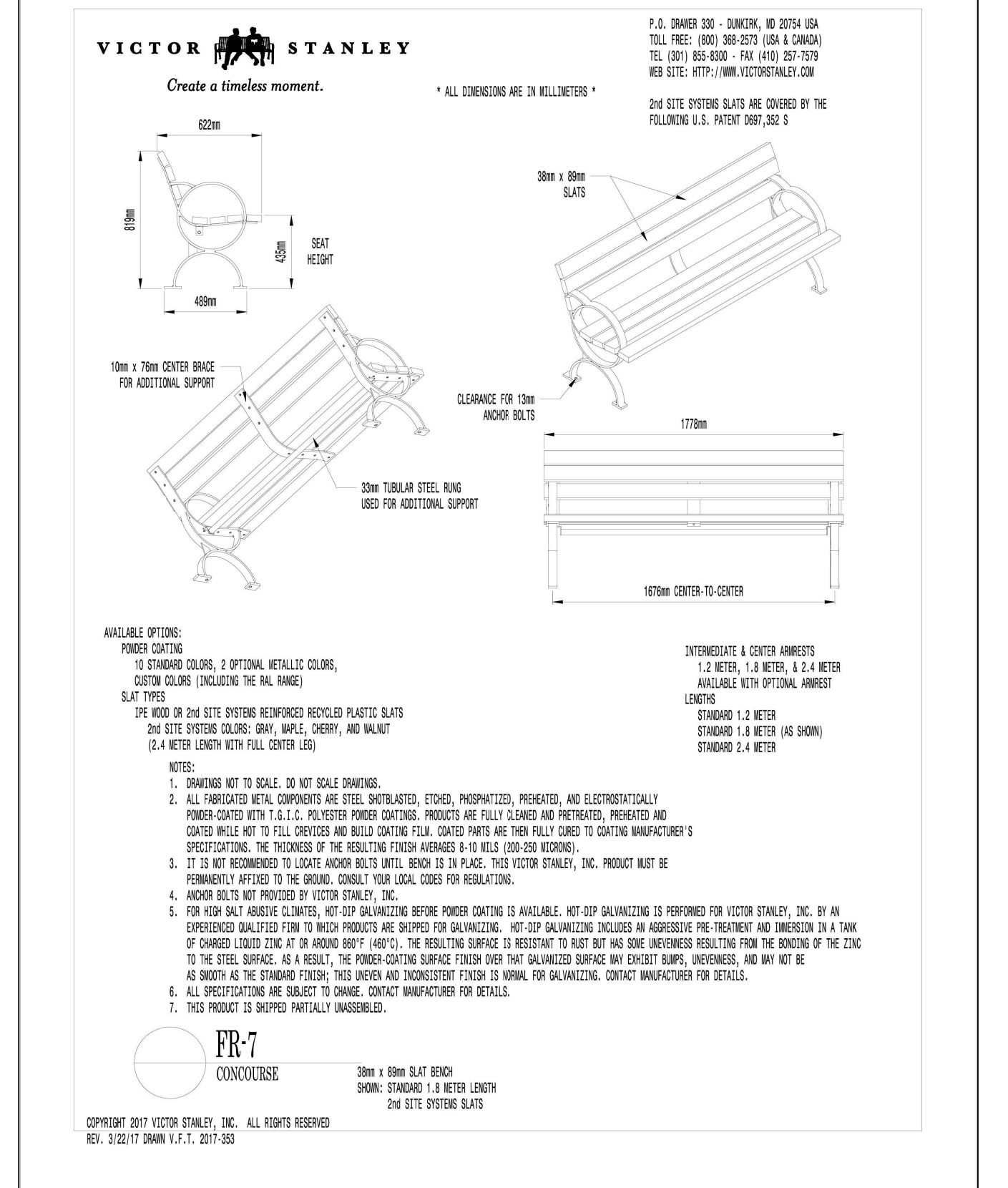
4 BALLED & BURLAPPED/WIRE BASKET CONIFEROUS TREE
LD-1 N.T.S.



5 FURNITURE SURFACE MOUNT (TYP.)
LD-1 N.T.S.



6 CONCRETE SIDEWALK
LD-1 N.T.S.



7 BENCH
LD-1 N.T.S.



CLIENT
CHURCHILL PROPERTIES INC.

5-145 SELECT AVE.,
TORONTO, ONTARIO

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Arcadis Professional Services (Canada) Inc.
Formerly ISI Group Professional Services (Canada) Inc.

ISSUES		
No.	DESCRIPTION	DATE
2	ISSUED FOR ZBA & SPA REVIEW	2023-03-24
3	ISSUED FOR ZBA & SPA REVIEW	2024-08-12
4	ISSUED FOR ZBA & SPA REVIEW	2024-10-24
5	ISSUED FOR SPA	2025-06-08
6	ISSUED FOR SPA	2025-09-18



FILE NO. D07-12-22-0152
PLAN NO. 18881

PRIME CONSULTANT
ARCADIS
410 Albert Street - Suite 101
Waterloo ON N2L 3V3 Canada
tel 519 585 2255
www.arcadis.com

PROJECT
424 Churchill Ave

CITY OF OTTAWA

PROJECT NO:
139413
DRAWN BY:
E.L.
PROJECT MGR:
M.P.
CHECKED BY:
M.P.
APPROVED BY:
T.O.

SHEET TITLE
LANDSCAPE DETAILS

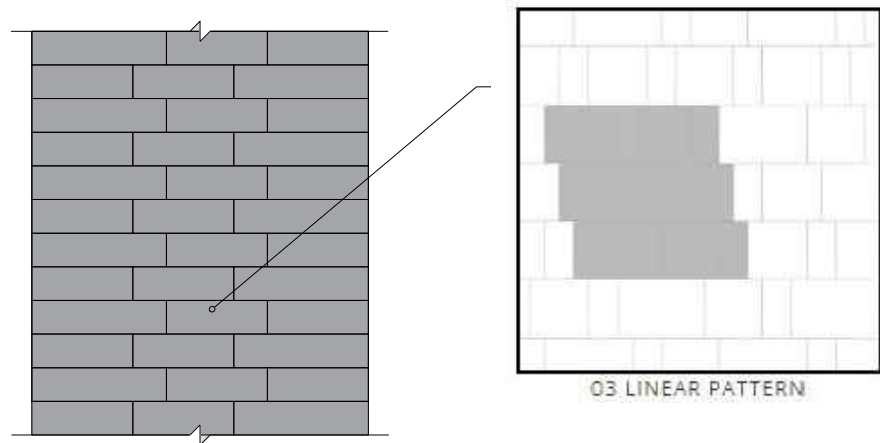
SHEET NUMBER
LD-1
ISSUE
6

NAME: BLU GRANDE SMOOTH COMMERCIAL

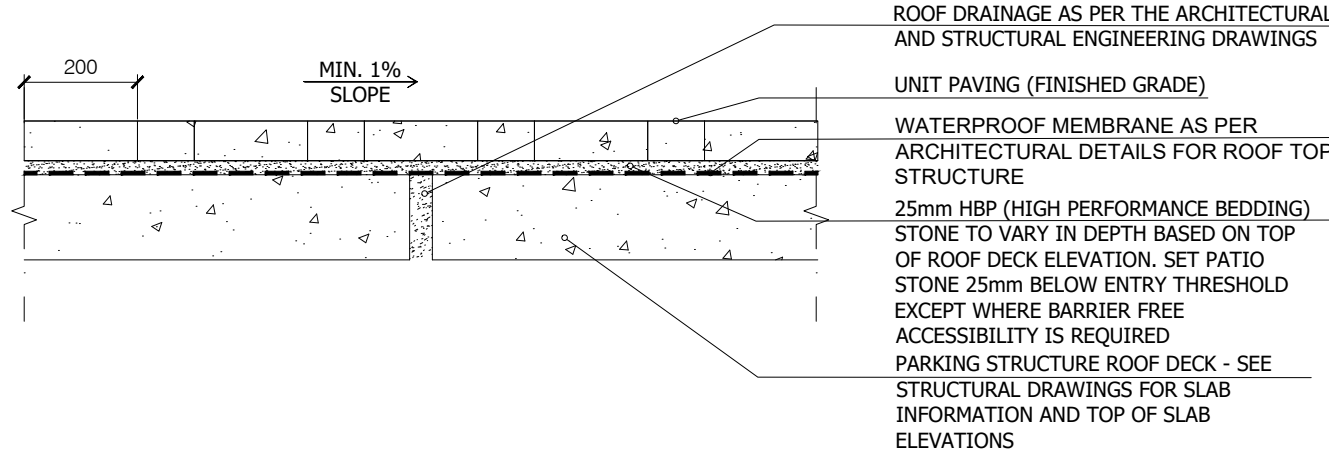
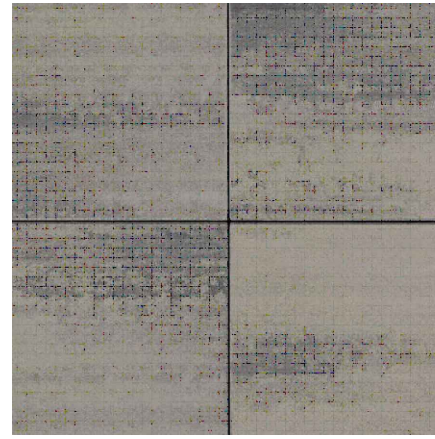
TEXTURE: HD² SMOOTH

SHAPE AND SIZE: 2 3/8 X 19 1/2 X 32 1/2

LAYOUT POSSIBILITIES: 03 LINEAR PATTERN



COLOUR: SHALE GREY



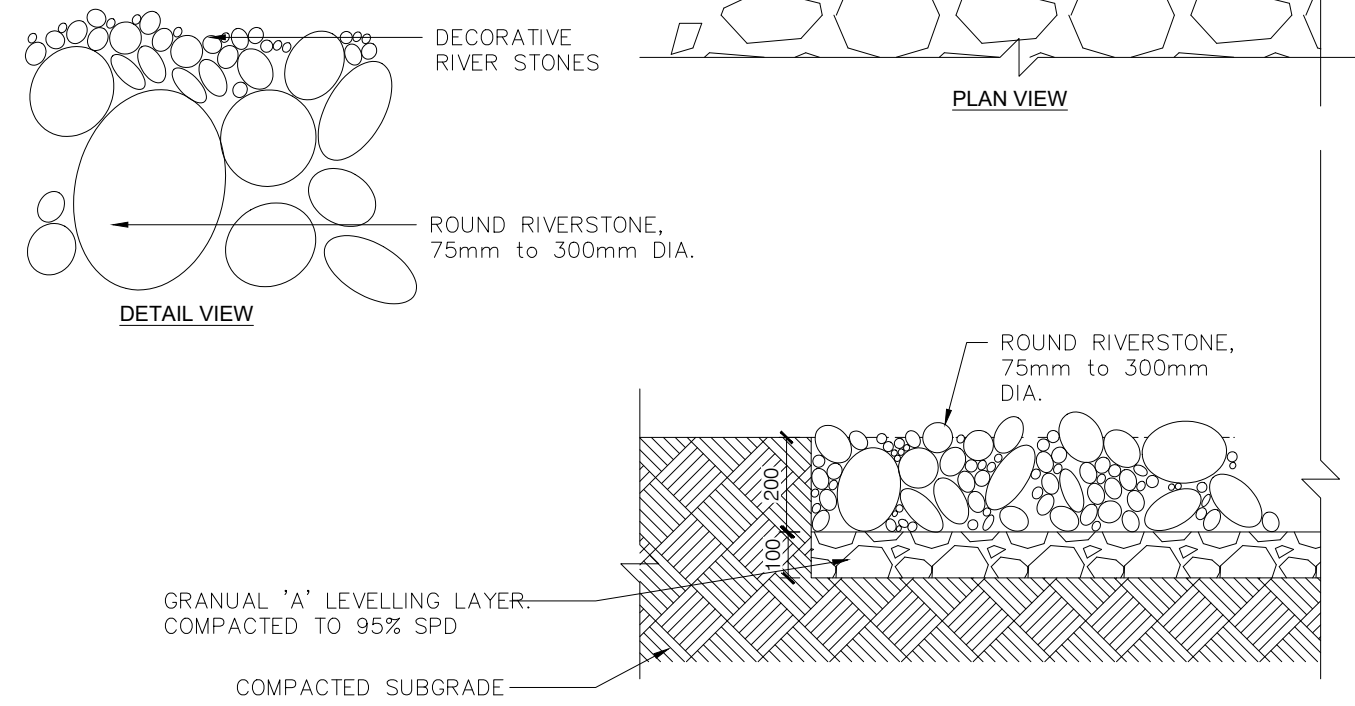
- NOTES:
1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.
 2. CONTRACTOR TO PROVIDE INSPECTION AND VERIFICATION CERTIFICATE OF SUB-BASE PRIOR TO GRANULAR INSTALLATION.

2 UNIT PAVING WITH CONCRETE BASE

LD-2 N.T.S.

NOTES:

1. CONTRACTOR TO LAYOUT LIMITS OF THE RIVER STONE FEATURE FOR APPROVAL BY THE CONTRACT ADMINISTRATOR PRIOR TO INSTALLING GROUT STABILIZED RIVER STONE.
2. ADDITIONAL DECORATIVE RIVER STONES 10 mm TO 75mm DIAMETER TO BE PLACED IN GAPS AND TO COVER GROUTED AREAS TO CREATE A NATURAL LOOKING DRY RIVER BED AESTHETIC.

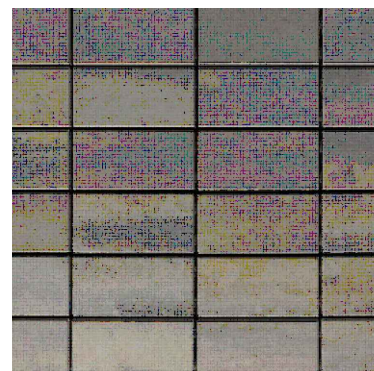
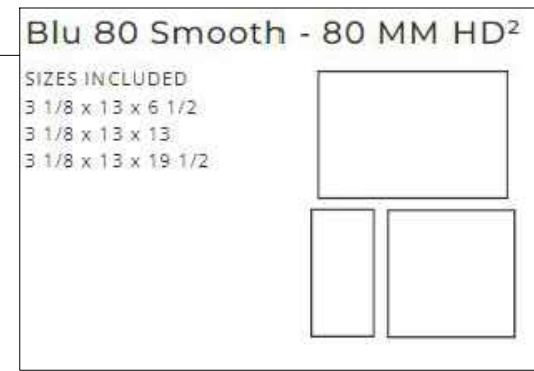
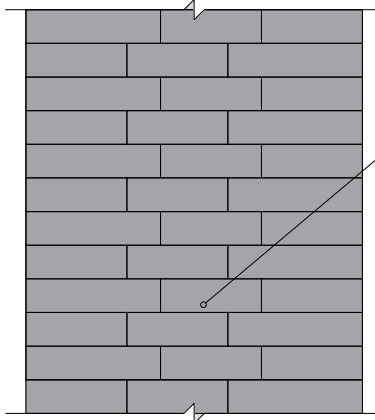


3 RIVER STONE

LD-2 N.T.S.

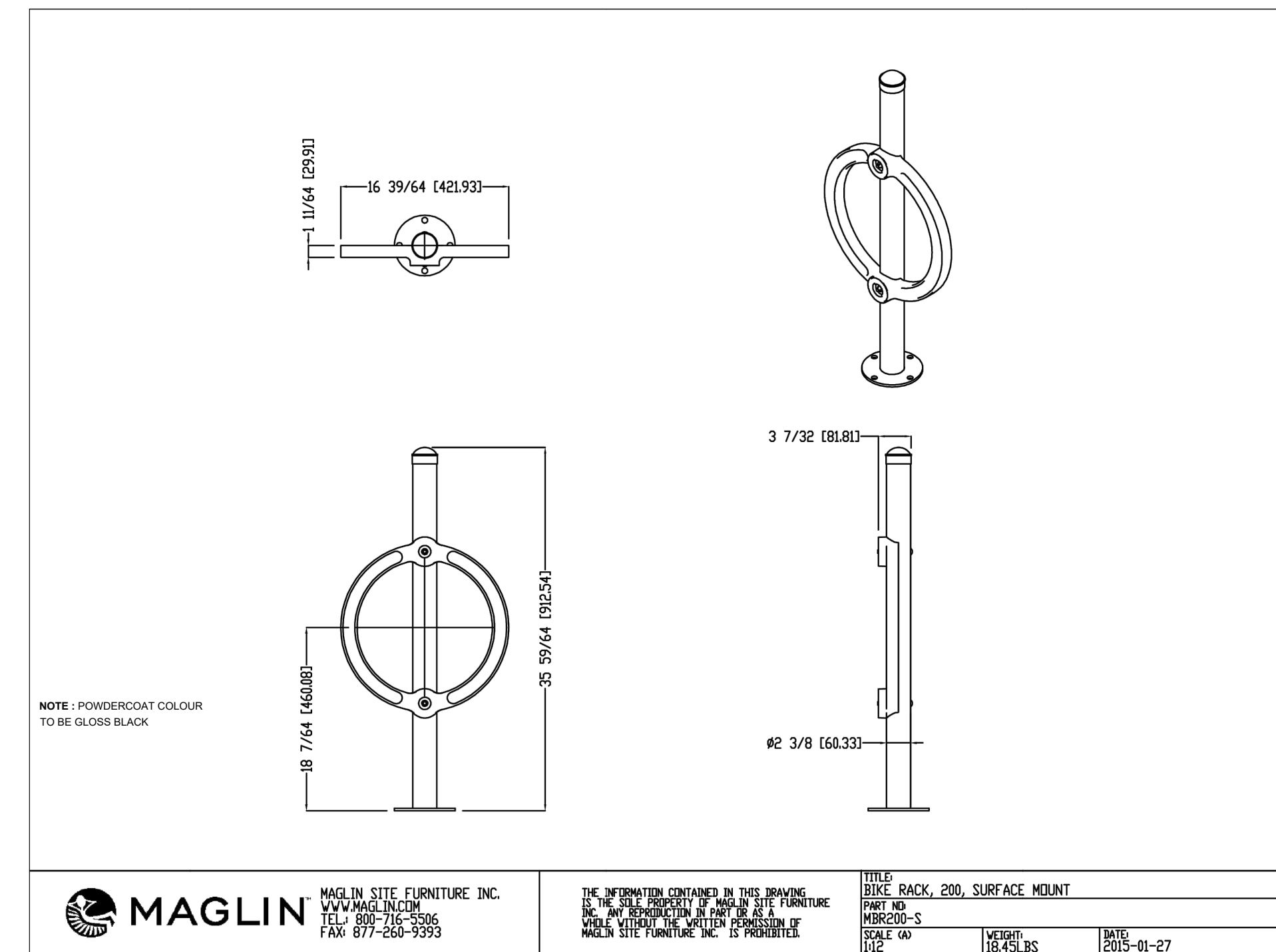
SHAPE AND SIZE: BLU 80 SMOOTH - 80 MM HD²
SIZES INCLUDED
3 1/8 X 13 X 6 1/2
3 1/8 X 13 X 13
3 1/8 X 13 X 19 1/2

LAYOUT POSSIBILITIES: 03 LINEAR PATTERN
COLOUR: CHAMPLAIN GREY



4 MINIMUM STANDARDS FOR ACCESSIBLE CURB RAMP & TACTILE WARNING STRIP

LD-2 N.T.S.



5 MAGLIN-200 BIKE RACK

LD-2 N.T.S.

ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED

By Andrew McCreight at 11:51 am, Oct 30, 2025

CLIENT
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INC.

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