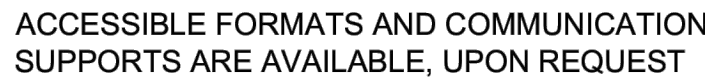


Tag #	Species	Common Name	Diameter at Breast Height (DBH) cm or range (cm)	Drip Line Radius (cm)	Multistem Tree	Overall Condition	Recommended Action	Notes	Ownership
1	<i>Acer negundo</i>	Manitoba Maple	10	480	---	Good	Remove - Due to grading and infrastructure improvement	Hard lean to south	Private on adjoining site
2	<i>Ulmus americana</i>	American Elm	22	280	---	Fair	Remove - Due to grading and infrastructure improvement	Lean to south	Private on adjoining site
3	<i>Acer platanoides</i>	Norway Maple	11	250	---	Poor	Remove - Due to grading and infrastructure improvement		Private on site
4	<i>Acer platanoides</i>	Norway Maple	11	200	---	Good	Remove - Due to grading and infrastructure improvement		Private on adjoining 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 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 building construction and excavation		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 grading and infrastructure improvement		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 building construction and excavation		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 grading and infrastructure improvement		City Tree
17	<i>Acer platanoides</i>	Norway Maple	19	580	---	Very Good	Remove - Due to grading and infrastructure improvement		City Tree
18	<i>Rhamnus cathartica</i>	Common Buckthorn	10	730	---	Good	Remove - Due to building construction and excavation	Hard lean north	Private on site
19	<i>Acer negundo</i>	Manitoba Maple	25	1220	---	Very Good	Remove - Due to grading and infrastructure improvement		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



THE CITY'S TREE PROTECTION BY-LAW, 2020-340 PROTECTS BOTH CITY-OWNED TREES, CITY-WIDE, AND PRIVATELY-OWNED TREES WITHIN THE URBAN AREA. PLEASE REFER TO WWW.OTTAWA.CA/TREEBYLAW FOR MORE INFORMATION ON HOW THE TREE BY-LAW APPLIES.

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

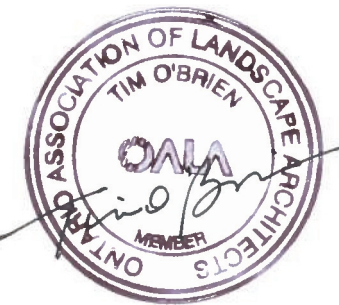
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Arcadis Professional Services (Canada) Inc.
formerly IBI Group Professional Services (Canada) Inc.

An aerial photograph of a residential neighborhood. A white rectangular box with the text "SUBJECT LANDS" is positioned in the upper right quadrant. A black line points from this box to a specific property located in the center of the image, between a street and a wooded area. The property has a dark roof and is surrounded by trees. Other houses and streets are visible in the background.

SEAL



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

PRIME CONSULTANT



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 M
M.P

APPROVED BY
S.W.

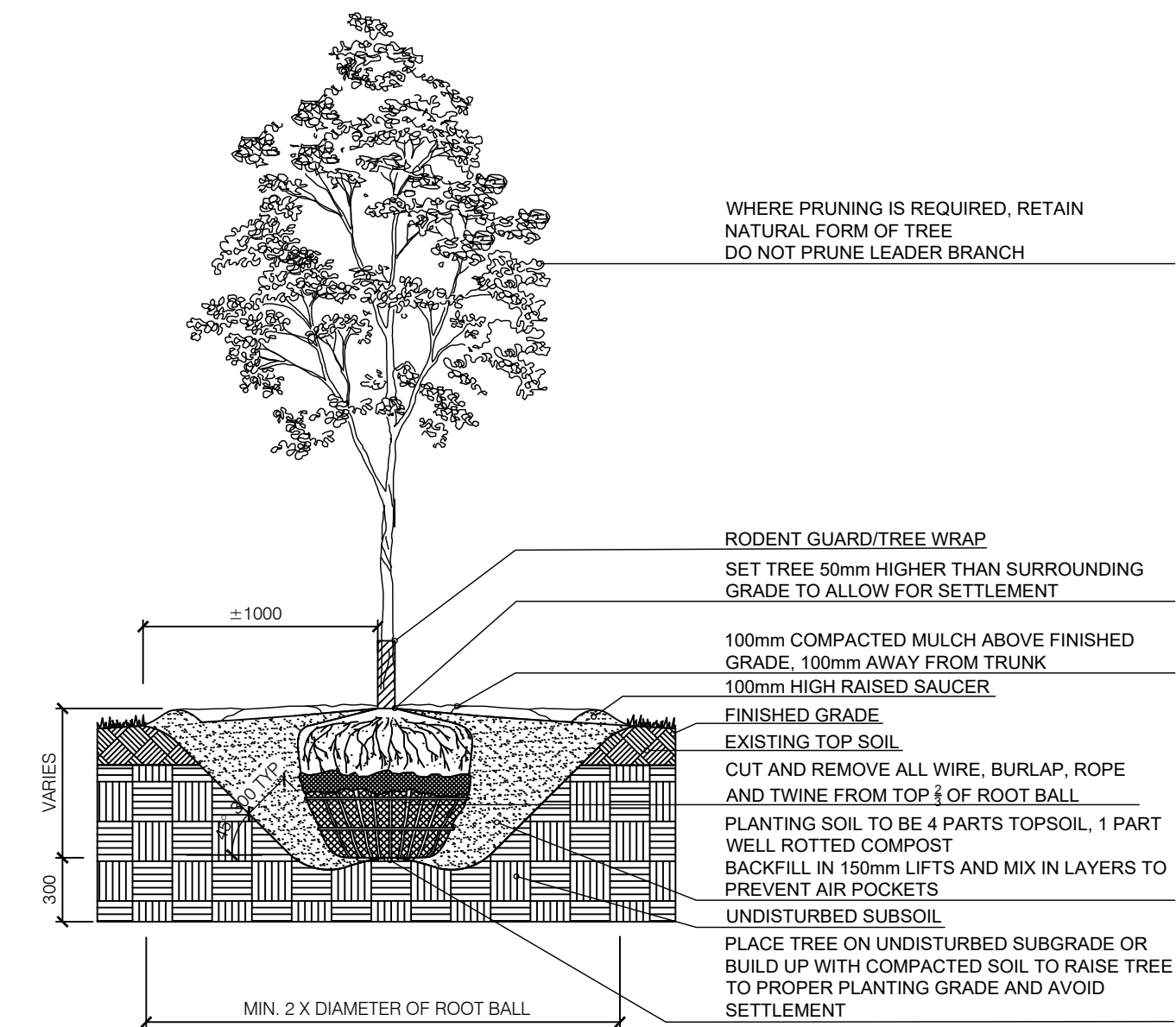
SHEET TITLE
TREE PRESERVATION PLAN

SHEET NUMBER

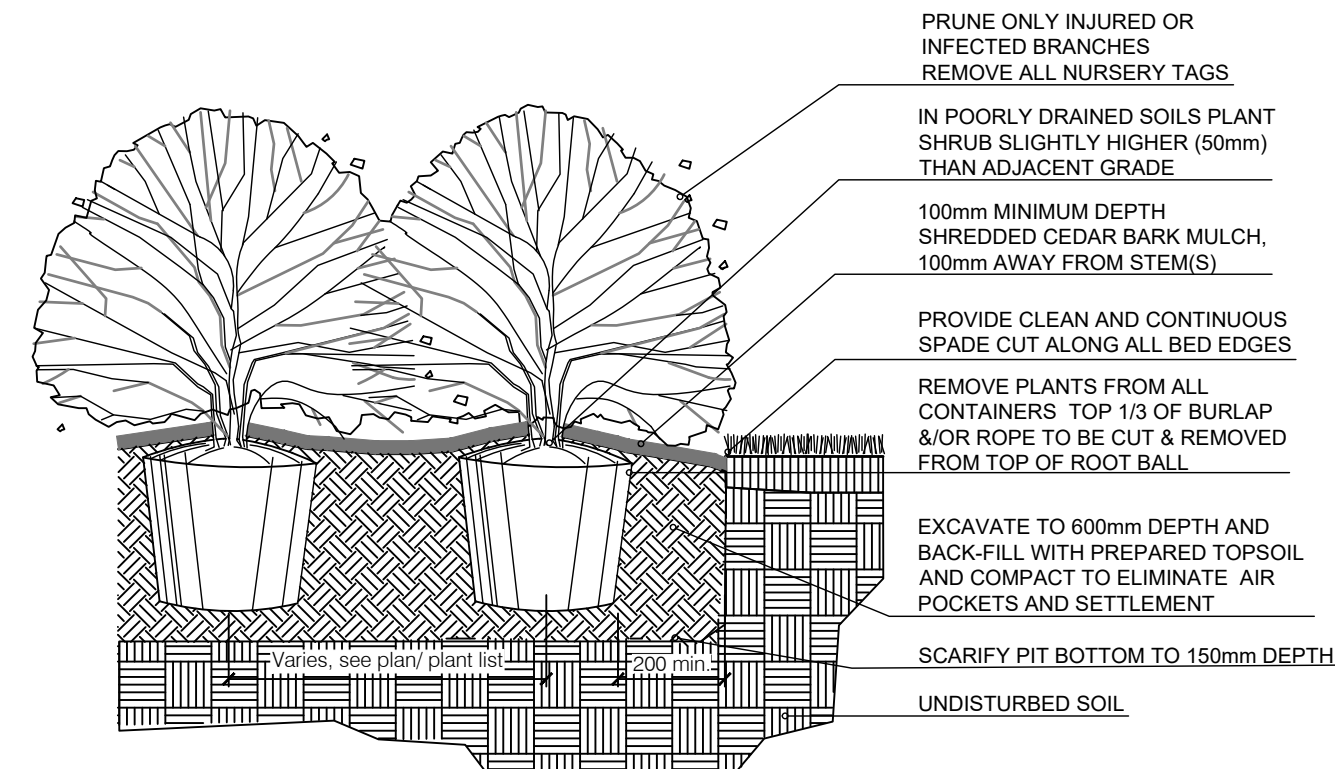
ISSUE

TPP-2

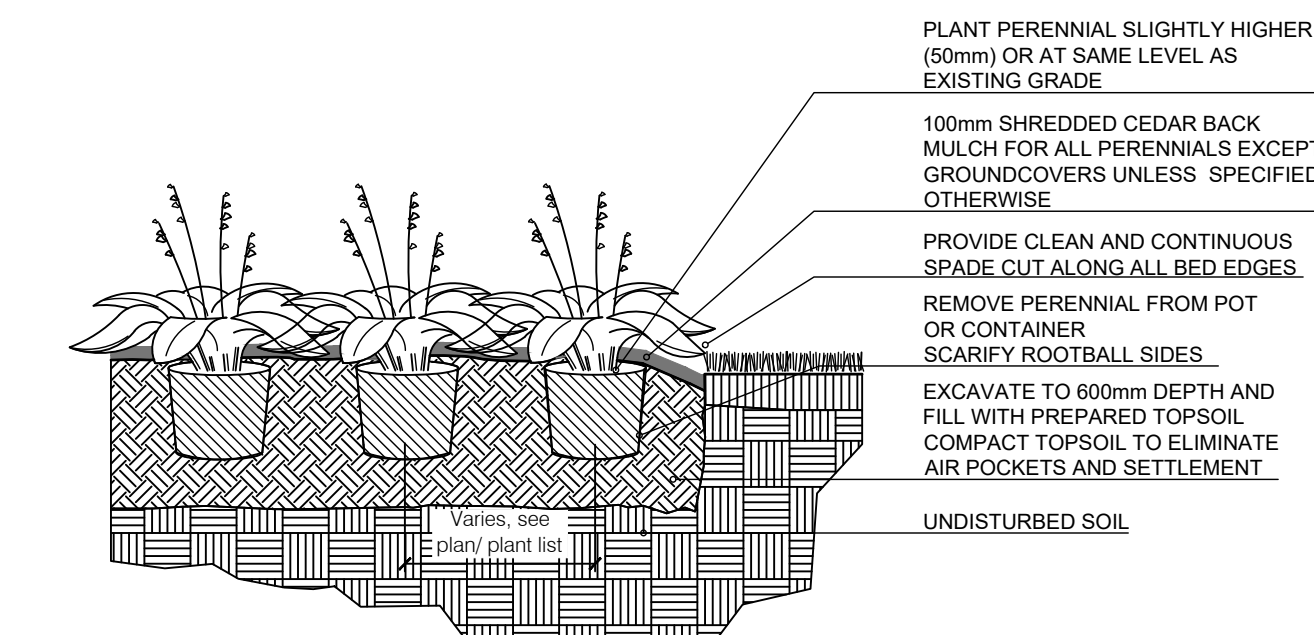
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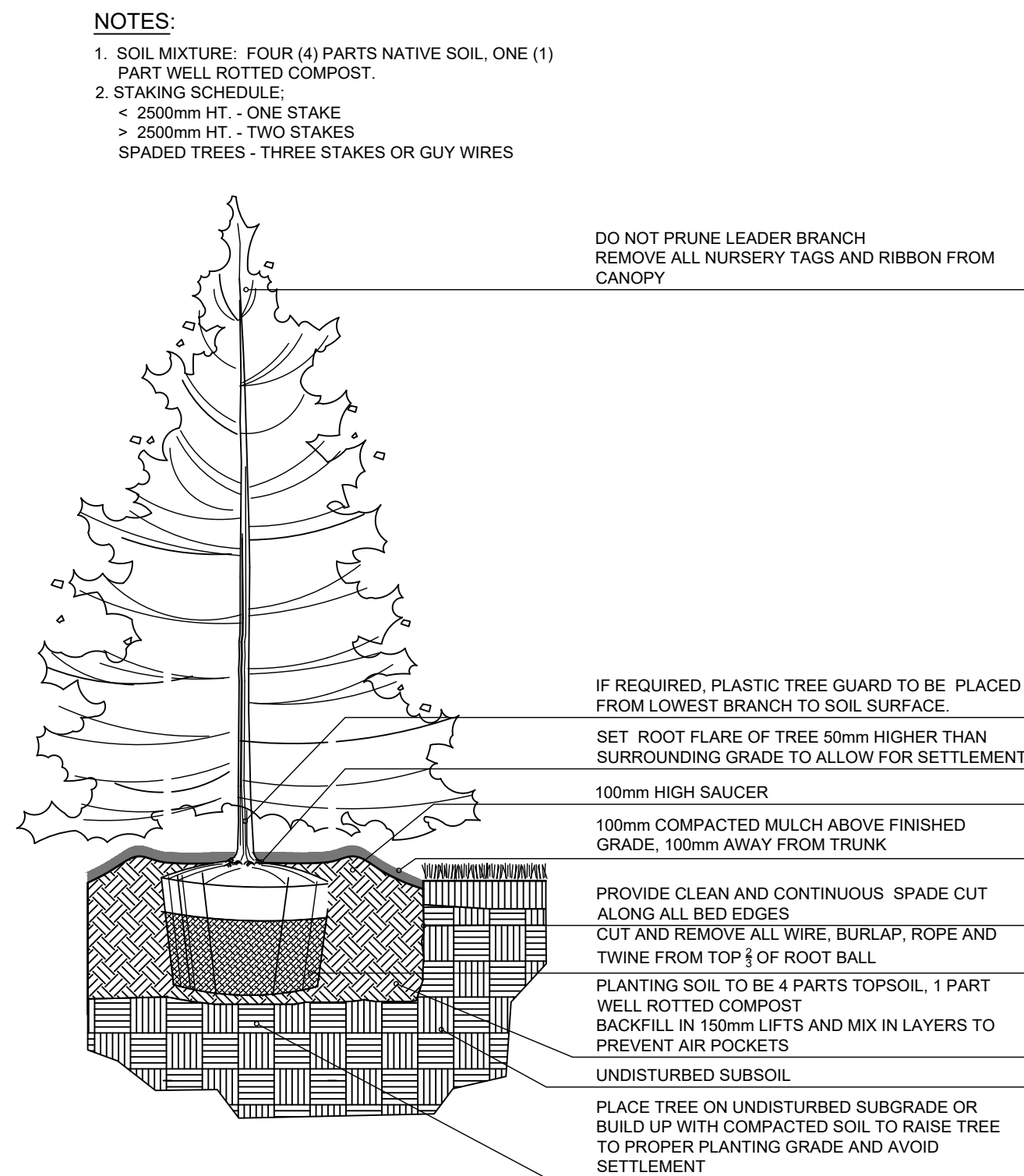
1 BALLED & BURLAPPED/WIRE BASKET DECIDUOUS/CONIFEROUS TREE
LD-1 N.T.S.



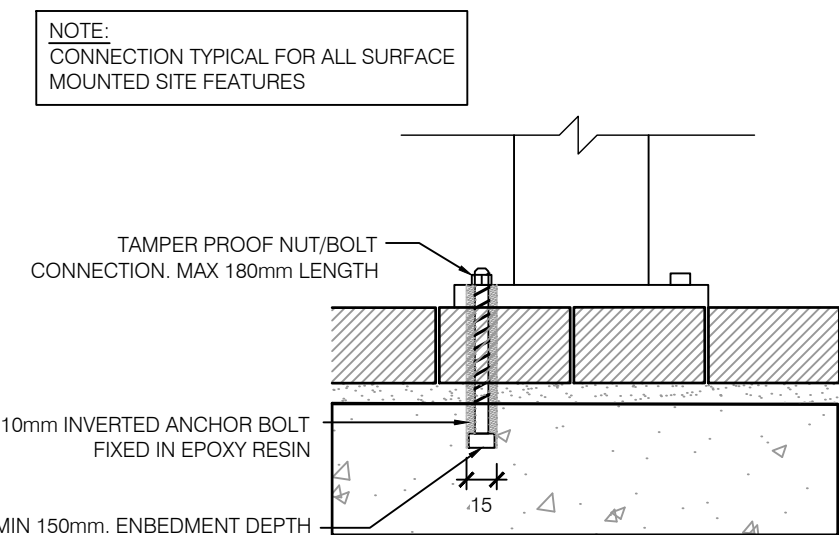
2 BALLED AND BURLAPPED/POTTED SHRUB
LD-1 N.T.S.



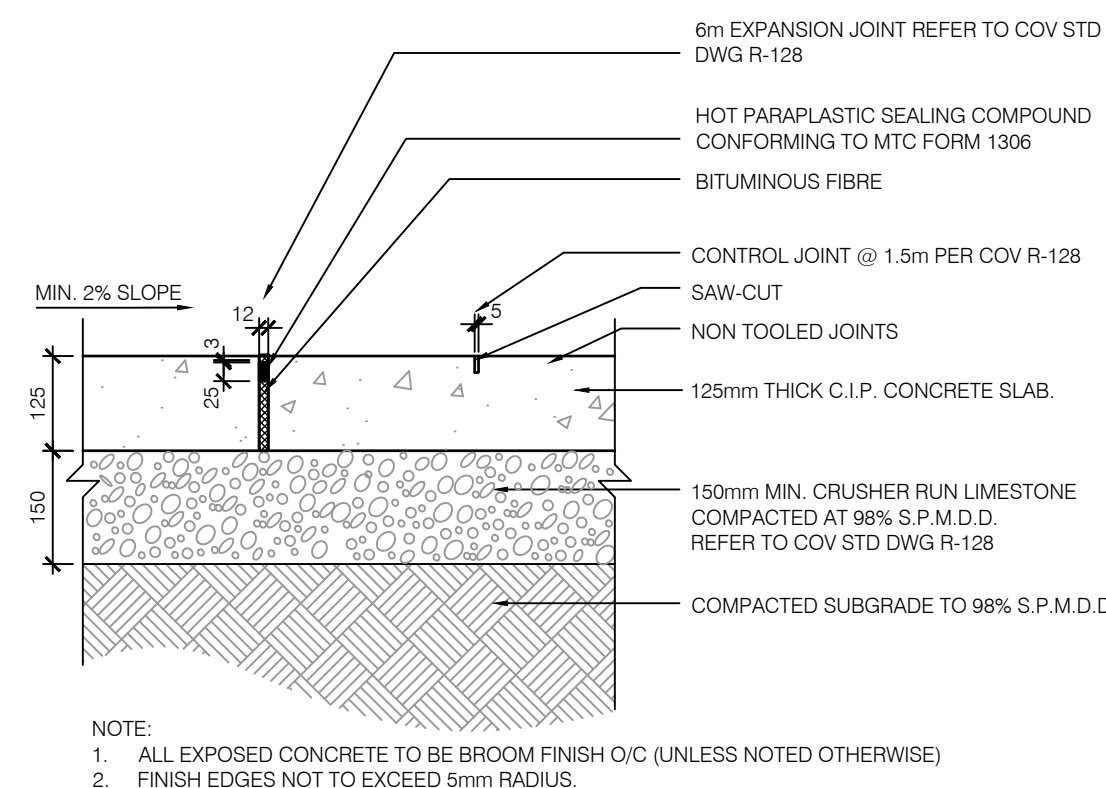
3 CONTAINER GROWN PERENNIAL/GRASS
LD-1 N.T.S.



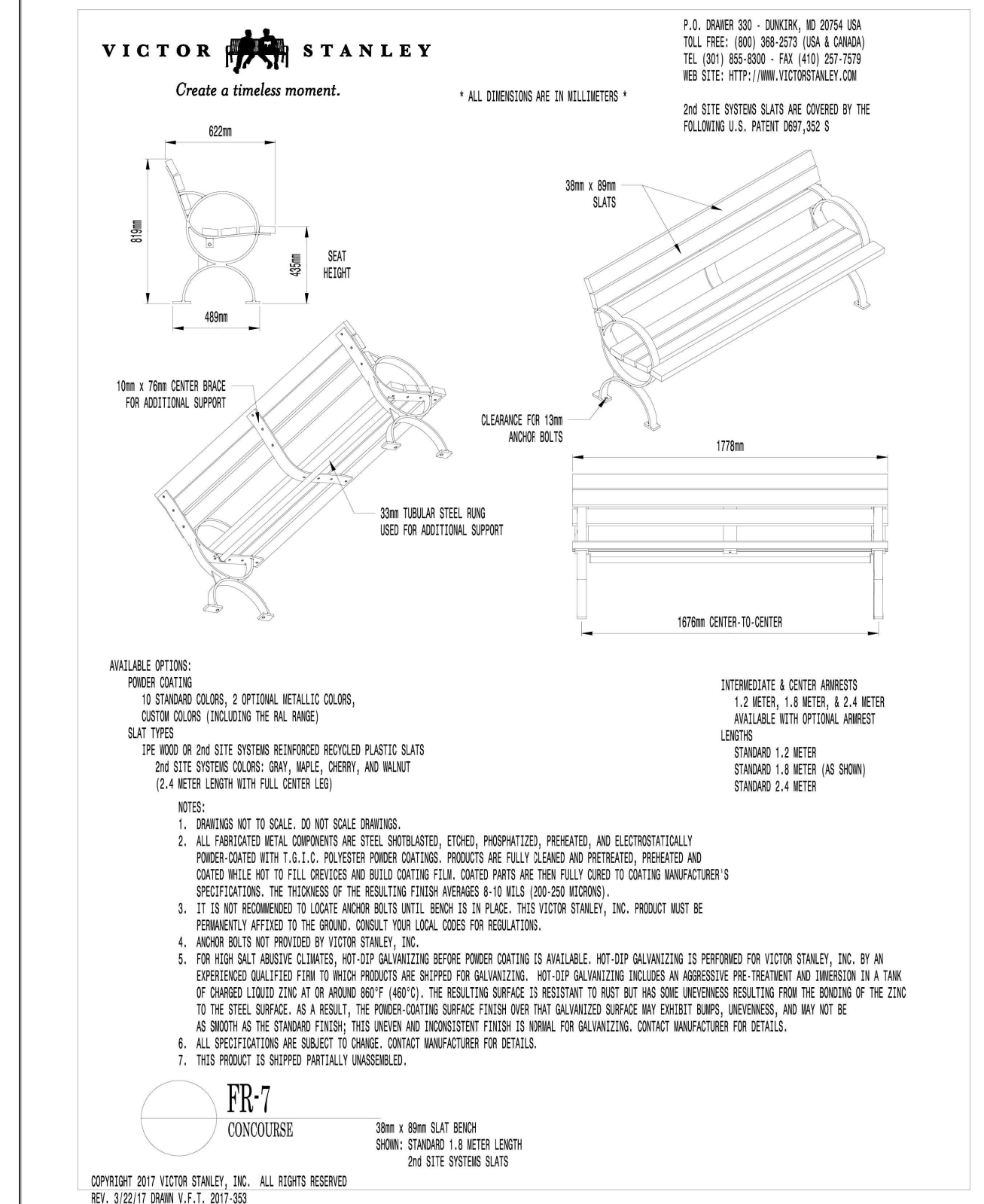
4 BALLED & BURLAPPED/WIRE BASKET CONIFEROUS TREE
LD-1 N.T.S.



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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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



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ARCADIS

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Waterloo ON N2L 3V3 Canada
tel 519 585 2255
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PROJECT

424 Churchill Ave

CITY OF OTTAWA

PROJECT NO:

139413

DRAWN BY:

E.L

CHECKED BY:

M.P

PROJECT MGR:

M.P

APPROVED BY:

T.O.

SHEET TITLE

LANDSCAPE DETAILS

SHEET NUMBER

LD-1

ISSUE

6

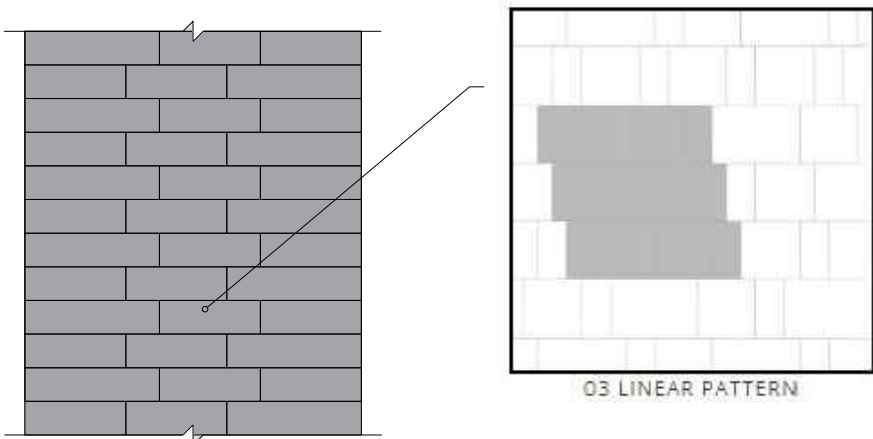
18881

NAME: BLU GRANDE SMOOTH COMMERCIAL

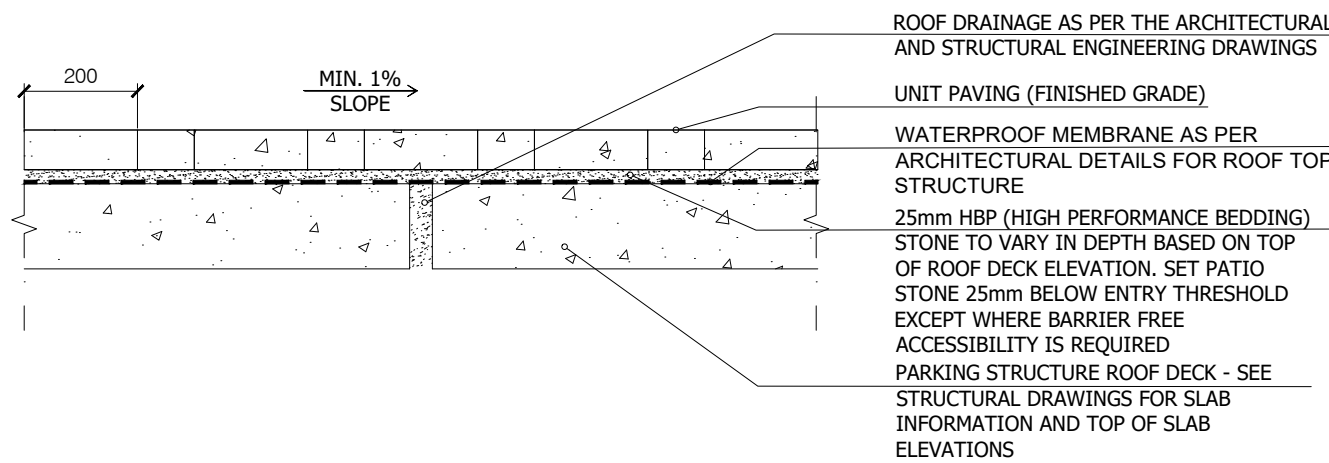
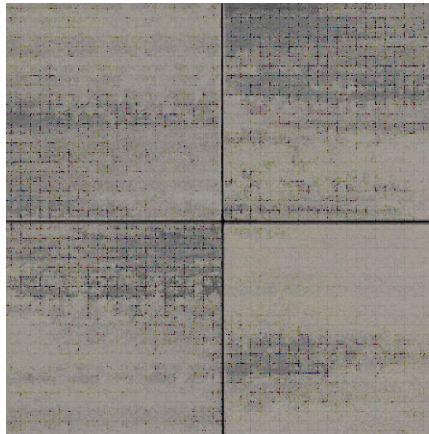
TEXTURE: HD² SMOOTH

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

LAYOUT POSSIBILITIES: 03 LINEAR PATTERN



COLOUR: SHALE GREY

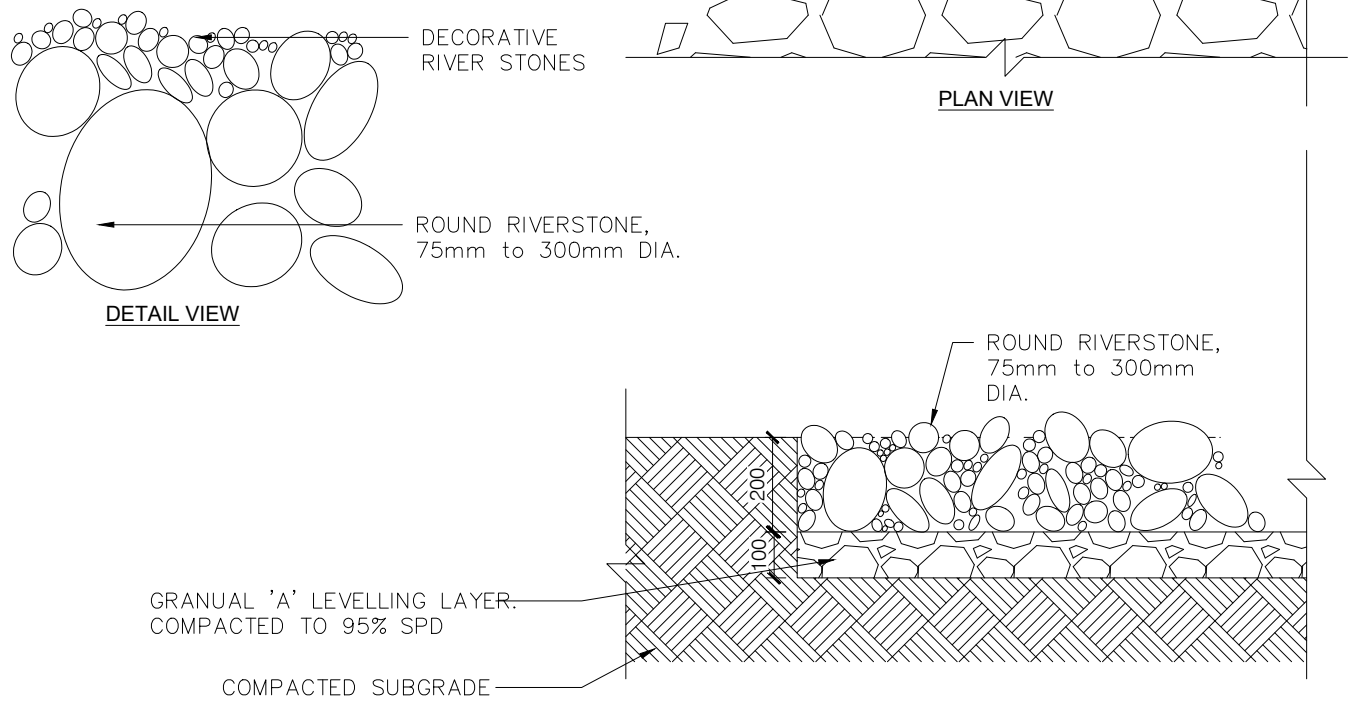


- NOTES:
- ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.
 - CONTRACTOR TO PROVIDE INSPECTION AND VERIFICATION CERTIFICATE OF SUB-BASE PRIOR TO GRANULAR INSTALLATION.

1 UNIT PAVING PATTERN TYPE 1 - SUPPLIED BY TECO-BLOC
LD-2 N.T.S.

NOTES:

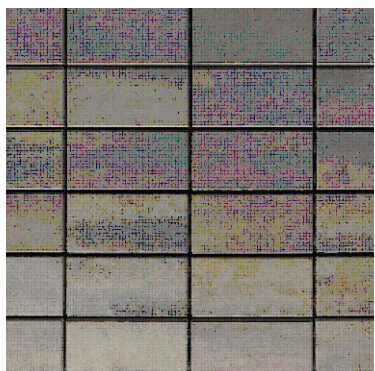
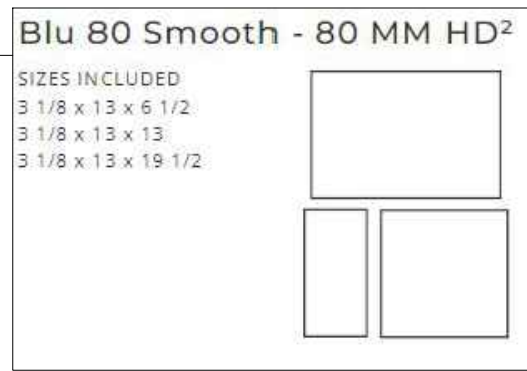
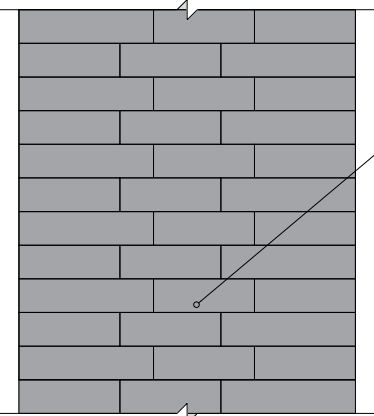
- CONTRACTOR TO LAYOUT LIMITS OF THE RIVER STONE FEATURE FOR APPROVAL BY THE CONTRACT ADMINISTRATOR PRIOR TO INSTALLING GROUT STABILIZED RIVER STONE.
- ADDITIONAL DECORATIVE RIVER STONES 10 mm TO 75mm DIAMETER TO BE PLACED IN GAPS AND TO COVER GROUTED AREAS TO CREATE A NATURAL LOOKING DRY RIVER BED AESTHETIC.



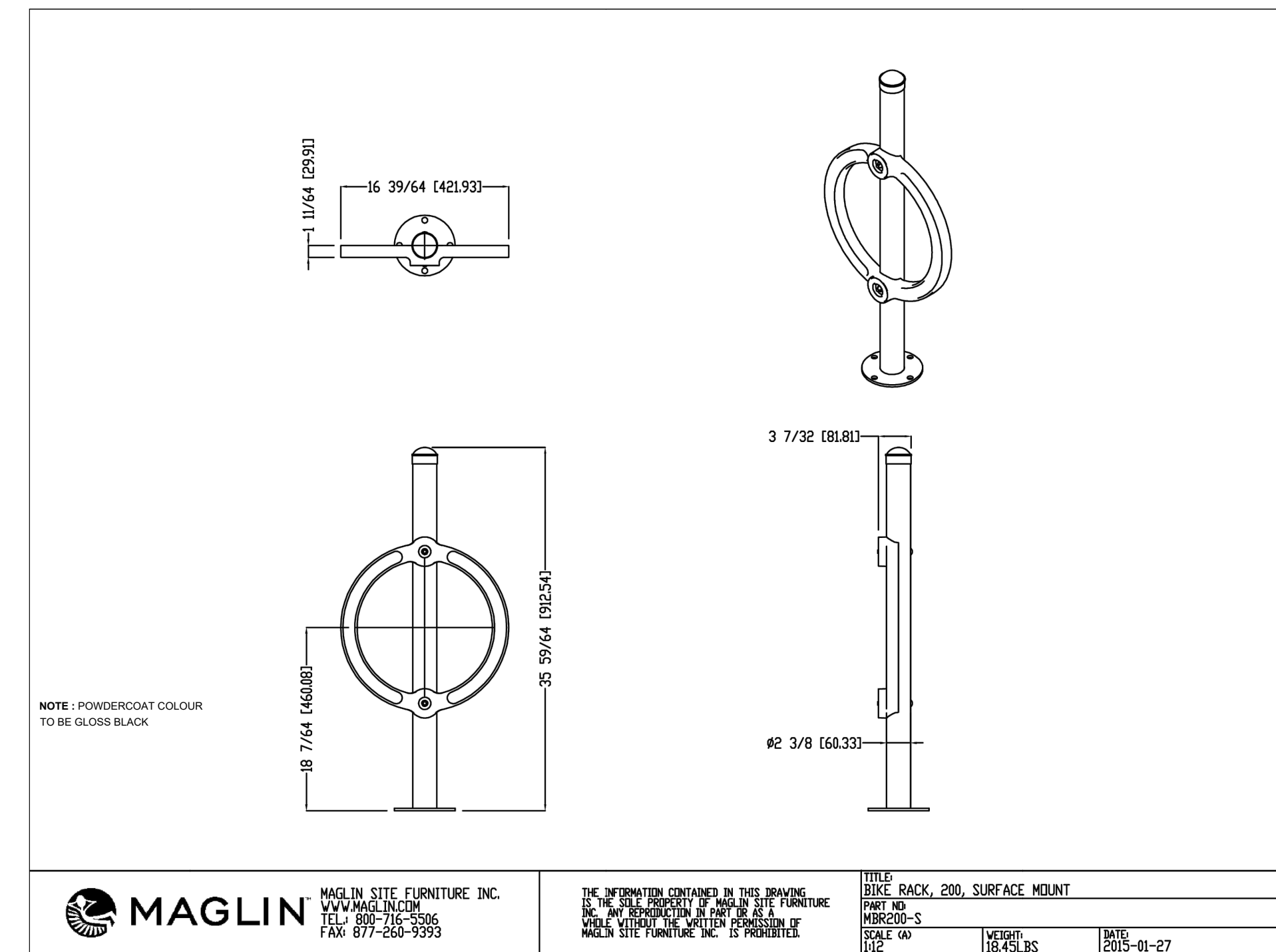
3 RIVER STONE
LD-2 N.T.S.

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.



MAGLIN SITE FURNITURE INC.
WWW.MAGLIN.COM
TEL: 800-776-3506
FAX: 877-260-9393

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TITLE: BIKE RACK, 200, SURFACE MOUNT
PART NO: M200C03-S
SCALE: 1/4" = 1'-0"

WEIGHT: 18.45LBS
DATE: 2015-01-27

5 MAGLIN-200 BIKE RACK
LD-2 N.T.S.

CLIENT
CHURCHILL PROPERTIES INC.

5-145 SELECT AVE., TORONTO, ONTARIO

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SEAL



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APPROVED BY:
T.O.

SHEET TITLE
LANDSCAPE DETAILS

SHEET NUMBER
LD-2

ISSUE
6

18881