

ACCORDING TO STANDARD

OR APPROVED ALTERNATE

- SCARIFY SUBSOIL TO A DEPT

OTHERWISE NOTED

SEE NOTE #12

SUBGRADE / EXISTING SOIL

PLAN VIEW (NEXT TO BUILDING)
TYPICAL

CONTRACTOR TO REFER TO ALL SPECIFICATIONS.

ALL PLANTS TO CONFORM TO CNLA - CANADIAN STANDARDS FOR NURSERY STOCK.

GIVE LANDSCAPE ARCHITECT 48 HOURS NOTICE PRIOR TO INSTALLATION TO INSPECT PLANT

MATERIAL AND PIT PREPARATION - SEE GENERAL SPECIFICATIONS.

1. DO NOT ALLOW AIR POCKETS WHEN BACKFILLING.

2. POSITION CROWN OF ROOT BALL 50MM ABOVE FINISHED GRADE TO ALLOW FOR SETTLING.

3. PLANTING METHOD ILLUSTRATED SHALL APPLY TO BARE ROOT STOCK AND BALLED STOCK.

3. SHRUBS PLANTED IN GROUPS SHALL BE SET IN CONTINUOUS BED.

3. THE ABOVE DETAIL DOES NOT REPRESENT ANY PARTICULAR SPECIES.

3. ALL DIMENSIONS SHOULD IN MILLUSTEEPS.

B. ALL DIMENSIONS SHOUN IN MILLIMETERS.

Ø. INSTALL 15MM OF APPROVED MULCH.

I. PEEL BACK TOP 1/3 OF BURLAP, DO NOT REMOVE. CUT AND REMOVE ALL ROPE FROM TOP HALF

(CONTAINER GROWN MATERIALS)
PREPARED TOPSOIL TO BE 50% NATIVE TOPSOIL, FREE OF STONES, LUMPS OF CLAY GREATER

PREPARED 10-901L 10 BE 50% NATIVE 10-901L, FREE 0+ 510NES, LUIPS 0+ CLAT GREATER
THAN 25mm (INCH) AND ALL ROOTS OR OTHER EXTRANEOUS MATERIAL, AMEND WITH 50% TRIPLE
MIX: MAX. 1/3 0F PLANTING BED DEPTH MAY BE ABOVE GRADE WHERE SOILS ARE HEAVILY
COMPACTED TOPSOIL TO BE TAMPED TO MINIMIZE SETTLEMENT.

3. ALL SHRUBS TO BE PLANTED A MINIMUM OF 12m ON CENTER AWAY FROM ALL BUILDING EDGES
UNLESS OTHERWISE NOTED.

OF ROOT BALL (B&B PLANT MATERIALS), REMOVE PLANTS FROM PLASTIC CONTAINERS

SHRUB PLANTING DETAIL - N.T.S.

HORTICULTURAL PRACTICES

RON KOUDYS LANDSCAPE



PROPOSED DECIDUOUS TREES

PROPOSED CONIFEROUS TREE

PROPOSED PLANTINGS

PLANT KEYS - SEE PLANT

MATERIALS LIST

SOD - SEE NOTES

SEE DETAIL

PROPOSED BIKE RACK

PROPOSED LIGHTING SEE ELECTRICAL PLAN



## **GENERAL PLANTING SPECIFICATIONS:**

BASE INFORMATION SUPPLIED BY COLDBOX BUILDERS. ENGINEERING INFORMATION SUPPLIED BY BRONTE GROUP.

CERTIFICATES PRIOR TO COMMENCEMENT OF WORK.

CONTRACTOR TO MAKE THEMSELVES FAMILIAR WITH ALL RELATED SPECIFICATIONS. 4. CONTRACTORS ARE RESPONSIBLE FOR REVIEW OF ALL SPECIFICATIONS AND RELATED DRAWINGS WITH SELECTED SUB-CONTRACTORS AS THEY PERTAIN TO WORK AS OUTLINED ON LANDSCAPE ARCHITECTURAL WORKING DRAWINGS AND SPECIFICATIONS. 5. REPORT ALL DISCREPANCIES TO THE LANDSCAPE ARCHITECT DURING TENDERING PROCESS. ERRORS AND/OR OMISSIONS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. 6. CONTRACTOR SHALL MAINTAIN ALL LANDSCAPED AREAS UNTIL OWNER ACCEPTANCE OF PROJECT. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IN WRITING ON COMPLETION OF PROJECT FOR A SITE WORK COMPLETION CERTIFICATE AS WELL AS THE COMMENCEMENT OF THE

1. ALL WORKMANSHIP TO BE WARRANTIED FOR ONE YEAR UNLESS OTHERWISE STATED, WARRANTY PERIOD WILL BEGIN ON FINAL

ACCEPTANCE OF PROJECT. 8. ALL WORKMANSHIP TO COMPLY WITH THE CANADIAN LANDSCAPE STANDARDS. 9. ALL NURSERY STOCK TO BE #1 NURSERY GROWN AND MUST COMPLY WITH THE CANADIAN NURSERY LANDSCAPE ASSOCIATION'S "CANADIAN NURSERY STOCK STANDARD", LATEST EDITION. 10. ALL LANDSCAPING 15 TO BE INSTALLED PRIOR TO THE END OF THE FIRST GROWING SEASON FOLLOWING THE OCCUPANCY OF THE SITE DEVELOPMENT UNLESS OTHERWISE STATED. CONTRACTOR IS RESPONSIBLE FOR ALL UNDERGROUND UTILITIES AND MUST SUPPLY THE LANDSCAPE ARCHITECT WITH COPIES OF LOCATE

CONTRACTOR TO ENGURE POSITIVE DRAINAGE IN ALL AREAS. ALL GRADING TO BE IN ACCORDANCE WITH SITE ENGINEERS DRAWINGS. 3. SOIL SHALL BE SCARIFIED FREE OF ALL STONES, ROOTS, BRANCHES LARGER THAN I" (25MM) AND COMPACTED TO 85% S.P.D. 4. ALL SUBSOIL TO BE SCARIFIED TO A DEPTH OF 6" (150 MM) PRIOR TO THE INSTALLATION OF TOPSOIL TO ENSURE NO HARDPAN 5. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF TOPSOIL TO APPROVE SUBBASE. 6. DIRECT ALL RAINLEADERS AND SUMP LEADERS AWAY FROM PLANTING BEDS AND TO THE DESIGNATED SWALES. NOTIFY LANDSCAPE ARCHITECT IN WRITING OF ANY SUBSTANTIAL WET CONDITIONS.

TOPSOIL

I. AT THE CONTRACTORS EXPENSE A SOIL TEST IS TO BE COMPLETED BY A REPUTABLE LABORATORY. THE SOIL TEST IS TO BE COMPLETED AND IF NECESSARY, RECOMMENDATIONS FROM THE LABORATORY ARE TO BE INCLUDED. THE RESULTS OF SOIL TESTS AND RECOMMENDATIONS ARE TO BE PROVIDED TO THE LANDSCAPE ARCHITECT FOR APPROVAL ONE WEEK PRIOR TO WORK COMMENCING. TOPSOIL FOR PLANTING BEDS IS TO BE A FERTILE, FRIABLE, NATURAL LOAM TO A MINIMUM DEPTH OF 18" (450MM), AND A MINIMUM DEPTH OF 4" (100MM) FOR TURF AREAS - UNLESS OTHERWISE STATED - TOPSOIL SHALL CONTAIN NOT LESS THAN 4% ORGANIC MATTER FOR CLAY LOAMS AND NOT LESS THAN 2% ORGANIC MATTER! FOR SANDY LOAM TO A MAXIMUM OF 15%, AND CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH, FREE OF SUBSOIL CONTAMINATION, ROOTS AND STONES OVER 50MM DIAMETER, REASONABLY FREE OF WEEDS, AS DETERMINED BY THE LANDSCAPE ARCHITECT, AND HAVING A PH RANGING FROM 6.0 TO 1.0.

MULCH

I. ALL TREEPITS, SHRUB PITS AND PLANTING AREAS ARE TO BE MULCHED UNLESS OTHERWISE NOTED. CONTRACTOR TO INSTALL 3" (15MM) OF 'GRO-BARK' MEDIUM MULCH IN ALL AREAS. 3. ALTERNATIVES MAY BE ACCEPTED - CONTRACTOR TO PROVIDE 3 SAMPLES FOR WRITTEN APPROVAL TO THE LANDSCAPE ARCHITECT.

PLANT MATERIALS
1. CONTRACTOR TO VERIFY ALL PLANT MATERIAL ON DRAWING(S) AND PLANT MATERIAL LIST(S), REPORT ALL DISCREPANCIES AT TENDERING PROCESS. SUBSTITUTIONS WILL NOT BE ACCEPTED WITHOUT WRITTEN CONFIRMATION BY THE LANDSCAPE ARCHITECT. PLANTINGS MAY BE ADJUSTED TO SUIT UTILITIES STRUCTURES AND AESTHETIC CONCERNS, ADJUSTMENTS ARE TO BE MADE UNDER THE DIRECTION OF THE LANDSCAPE ARCHITECT. ADJUSTMENTS TO PLANTING WITHOUT CONSENT OF LANDSCAPE ARCHITECT AND OR PROJECT MANAGER MAY NOT MEET INTENT OF DESIGN AND OR MUNICIPAL APPROVALS. PLANT MATERIAL THAT HAS TO BE RELOCATED AS A RESULT WILL BE AT THE COST OF THE CONTRACTOR. 4. LANDSCAPE ARCHITECT TO INSPECT ALL PLANT MATERIAL ON SITE OR AT ITS SOURCE PRIOR TO INSTALLATION. CONTRACTOR IS TO GIVE LANDSCAPE ARCHITECT 48 (HRS) NOTICE FOR INSPECTION. 5. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT IN WRITING IF ADVERSE WEATHER MAY IMPACT THE HEALTH OF THE PLANT MATERIALS AT TIME OF PLANTING. IE. TEMPERATURE, PRECIPITATION. 6. ALL TREE PITS SHALL BE AT LEAST 2 FT. (600MM) WIDER THAN BALL OF THE TREE TO BE PLANTED AND SHALL BE DEEP ENOUGH SO THAT THE TOP OF BALL IS AT THE SAME LEVEL AS SURROUNDING GRADE. A MINIMUM OF 6" (150MM) OF BACKFILL SHALL BE PLACED UNDER BALL. TREE PITS ARE NOT TO BE LEFT OPEN OVER NIGHT. SHRUB BEDS SHALL BE EXCAVATED TO A DEPTH OF 18" (450MM) AND FILLED WITH APPROVED BACKFILL MATERIAL. SHRUB BEDS ARE

NOT TO BE LEFT OPEN OVER NIGHT. 8. ALL TREES SHALL HAVE AN EARTH SAUCER AT ITS BASE WITH A DIAMETER AS LARGE AS EXCAVATED AREA AND SHAPED TO RETAIN WATER (SEE DETAIL), EARTH SAUCER TO HAVE APPROVED MULCH INSTALLED TO A MINIMUM DEPTH OR 2.5" (63MM). 9. ALL BURLAP SHALL BE CUT AND BURIED BELOW SURFACE DURING PLANTING. 10. ALL EVERGREENS ARE TO WRAPPED THE FIRST WINTER AT THE EXPENSE OF THE LANDSCAPE CONTRACTOR. I. ALL SHRUBS PLANTED WITHIN IM OF SALTED ROADWAYS, PARKING AND SIDEWALKS TO BE PROTECTED WITH SILT FENCING THROUGHOUT THE FIRST WINTER AFTER INSTALLATION AT THE EXPENSE OF THE LANDSCAPE CONTRACTOR (OPTIONAL) 2. DIRECT ALL RAINLEADERS AND SUMP LEADERS AWAY FROM PLANTING BEDS AND TO DESIGNATED DRAINAGE SWALES.

13. DO NOT INSTALL PLANT MATERIAL IN DRAINAGE SWALES. 14. CONTRACTOR IS TO REMOVE ALL STAKES AND GUY WIRES AFTER 2 FULL GROWING SEASONS. ALL LANDSCAPED AREAS TO BE SODDED TO THE STREET CURB (S) UNLESS OTHERWISE STATED. CONTRACTOR TO ENSURE (WHERE APPLICABLE) ALL PLANTING BEDS ADJACENT TO TRAFFIC ISLANDS, INTERIOR SITE CURBING, AND

SIDEWALKS HAVE A 3'0"(1.0M) SOD MAINTENANCE STRIP INSTALLED. 3. ANY SODDING OR WORKS ON LANDS ABUTTING THE PROPERTY FROM THE LOTLINES TO SIDEWALK AND CURBING, SHALL BE COMPLETED OR REPAIRED TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT, CITY, AND OR REGIONAL MUNICIPALITY UNLESS OTHERWISE STATED. 4. SOD SHALL BE CERTIFIED \* I CULTIVATED TURF GRASS, GROWN AND SOLD IN ACCORDANCE WITH THE CLASSIFICATIONS OF THE NURSERY SOD GROWERS ASSOCIATION OF ONTARIO. AT TIME OF SALE IT SHALL HAVE A STRONG FIBROUS ROOT SYSTEM AND SHALL BE CUT IN PIECES APPROXIMATELY ONE SQ.YD (900 M2) IN AREA WITH THE SOIL PORTION BEING 3/4" IN.(19MM). 5. SOD TO BE FERTILIZED AT THE APPROPRIATE RATES AS INDICATED BY SOIL TESTS COMPLETED BY A REPUTABLE SOILS LABORATORY. 6. UPON INSTALLATION AREAS SHOULD BE WATERED SO AS TO SATURATE SOD AND THE UPPER 4" (100MM) OF BACKFILL TOPSOIL. AFTER SOD AND SOIL HAVE DRIED SUFFICIENTLY TO PREVENT DAMAGE, IT SHALL BE ROLLED WITH A ROLLER PROVIDING I 5000 LBS. (681KG) 1. CONTRACTOR TO REPAIR ALL DAMAGED AREAS TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND OR CLIENT.

WATERING.

I. DURING THE WARRANTY PERIOD, BETWEEN MAY 15 AND SEPTEMBER 15 OF EACH YEAR, WATERING OF ALL PLANTS SHALL BE CARRIED OUT NO LESS THAN 6 TIMES PER YEAR, IN ACCORDANCE WITH THE WATERING SCHEDULE TO BE DETERMINED BY THE OWNER, UNLESS OTHERWISE STATED ON THE DRAWINGS. CRITICAL WATERING MONTHS ARE JUNE, JULY & AUGUST. 2. IF NO AUTOMATED IRRIGATION SYSTEM HAS BEEN PROVIDED FOR WATERING OPERATIONS, CONTRACTOR TO PROVIDE WATER TO THE SITE IF HOSE BIBS WITHIN THE BUILDING ENVELOPE ARE NOT AVAILABLE.

3. MANUAL WATERING SHOULD ENSURE DEEP WATERING OF TREES, SHRUBS, GROUND COVERS AND GRASSED AREAS. WATERING OF GRASSED AREAS TO COMMENCE ON A REGULAR BASIS AND CONTINUE WITH INTENSITY DEPENDING ON AMOUNT OF RAINFALL, NEW SOD THAT HAS BEEN LAID SHOULD BE KEPT MOIST FOR 4 TO 5 WEEKS OR UNTIL IT HAS FIRMLY ROOTED INTO THE EXISTING SOIL. 4. ALL CONIFEROUS TREES SHALL BE WATERED IN LATE FALL, JUST PRIOR TO FREEZE-UP.

5. WATER SHALL BE APPLIED SO THAT THE WASHING OF THE SOIL OR DISLODGING OF MULCH OR TREE GUARDS DOES NOT OCCUR. DAMAGE

SHALL BE IMMEDIATELY REPAIRED TO THE SATISFACTION OF THE OWNER AT NO ADDITIONAL COST.

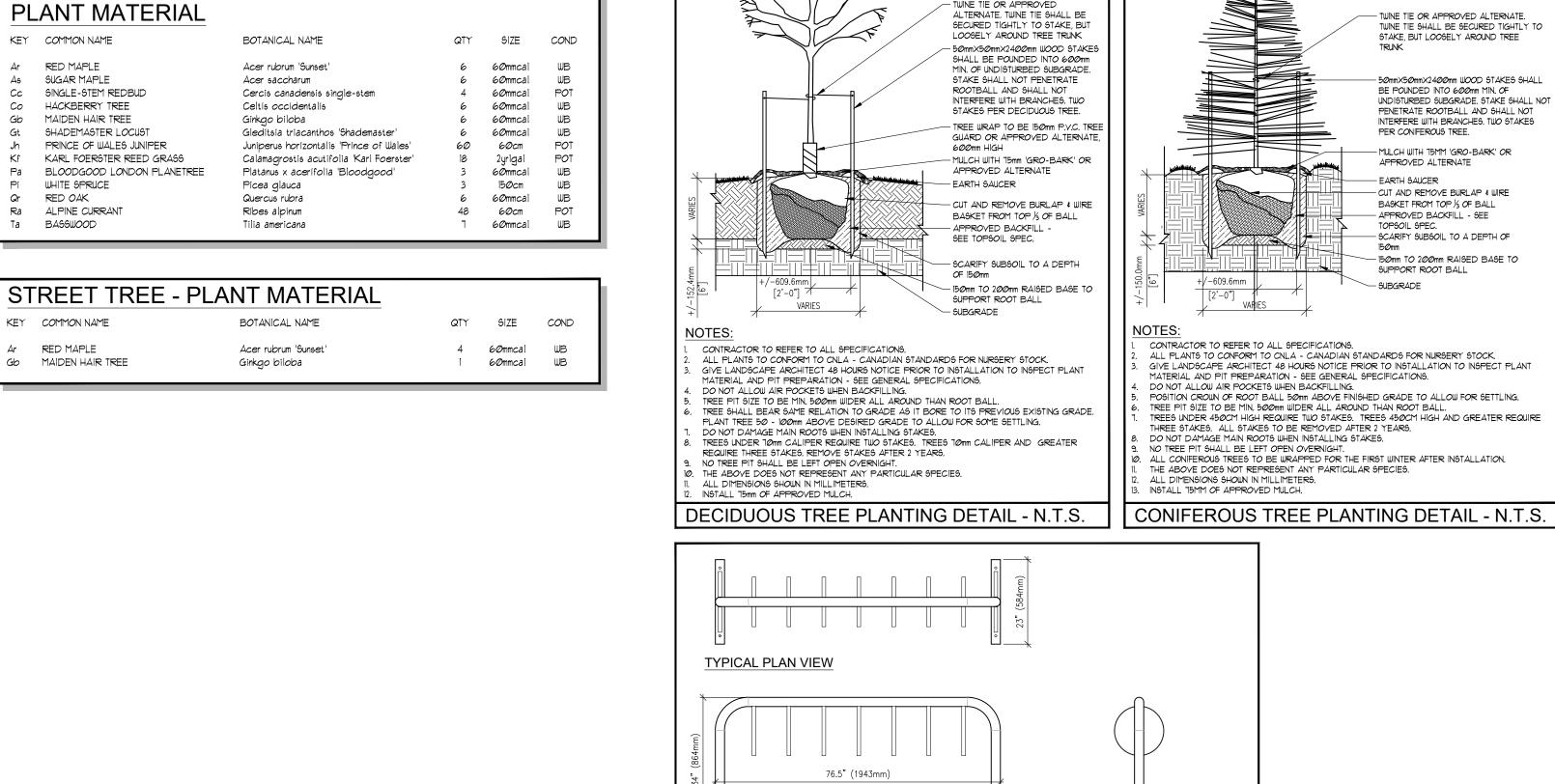
5.	MAR.14.2022	RE-ISSUED FOR SPA	MCI
4.	DEC10.2021	RE-ISSUED FOR SPA	MCI
3.	NOV.29.2021	RE-ISSUED FOR SPA	MCI
2.	AUG.16.2021	ISSUED FOR SPA	MCI
1.	JUN.28.2021	ISSUED FOR SPA	МС
No.	Date	Revision	Ву



SUPERIOR COURT, OAKVILLE, ONTARIO

DRAWN BY: MCB

SCALE: AS NOTED



TYPICAL ELEVATION

'MAGLIN SITE FURNITURE INC.'

OR APPROVED ALTERNATE

1-800-716-5506

MBR300-7-5 BIKE RACK (MBR300-7-DB)

BIKE RACK DETAIL - N.T.S.

— NEVER CUT A LEADER. ANY TREE WITH DEAD OR DAMAGED LEADER

CALIPER TREE AS PER PLANT

SURFACE MOUNT (300-5) SHOWN, DIRECT

BURIAL (300-DB) RECOMMENDED CONTRACTOR TO SECURE BIKE RACK AS PER MANUFACTURER'S SPECIFICATIONS.

3. CONTRACTOR TO PROVIDE SHOP DRAWINGS TO

L.A. FOR APPROVAL PRIOR TO CONSTRUCTION.
4. COLOUR TO BE BLACK.

- NEVER CUT A LEADER. ANY TREE WITH

DEAD OR DAMAGED LEADER WILL NOT

— TWINE TIE OR APPROVED ALTERNATE.

STAKE, BUT LOOSELY AROUND TREE

BE POUNDED INTO 600mm MIN. OF

— MULCH WITH 15MM 'GRO-BARK' OR

- CUT AND REMOVE BURLAP & WIRE

BASKET FROM TOP 1/3 OF BALL

— APPROVED BACKFILL - SEE

- SCARIFY SUBSOIL TO A DEPTH OF 150mm

SUPPORT ROOT BALL

- SUBGRADE

ELEVATION (NEXT TO BUILDING)

PER CONIFEROUS TREE.

APPROVED ALTERNATE

- EARTH SAUCER

TWINE TIE SHALL BE SECURED TIGHTLY TO

50mm×50mm×2400mm WOOD STAKES SHALL

UNDISTURBED SUBGRADE, STAKE SHALL NOT

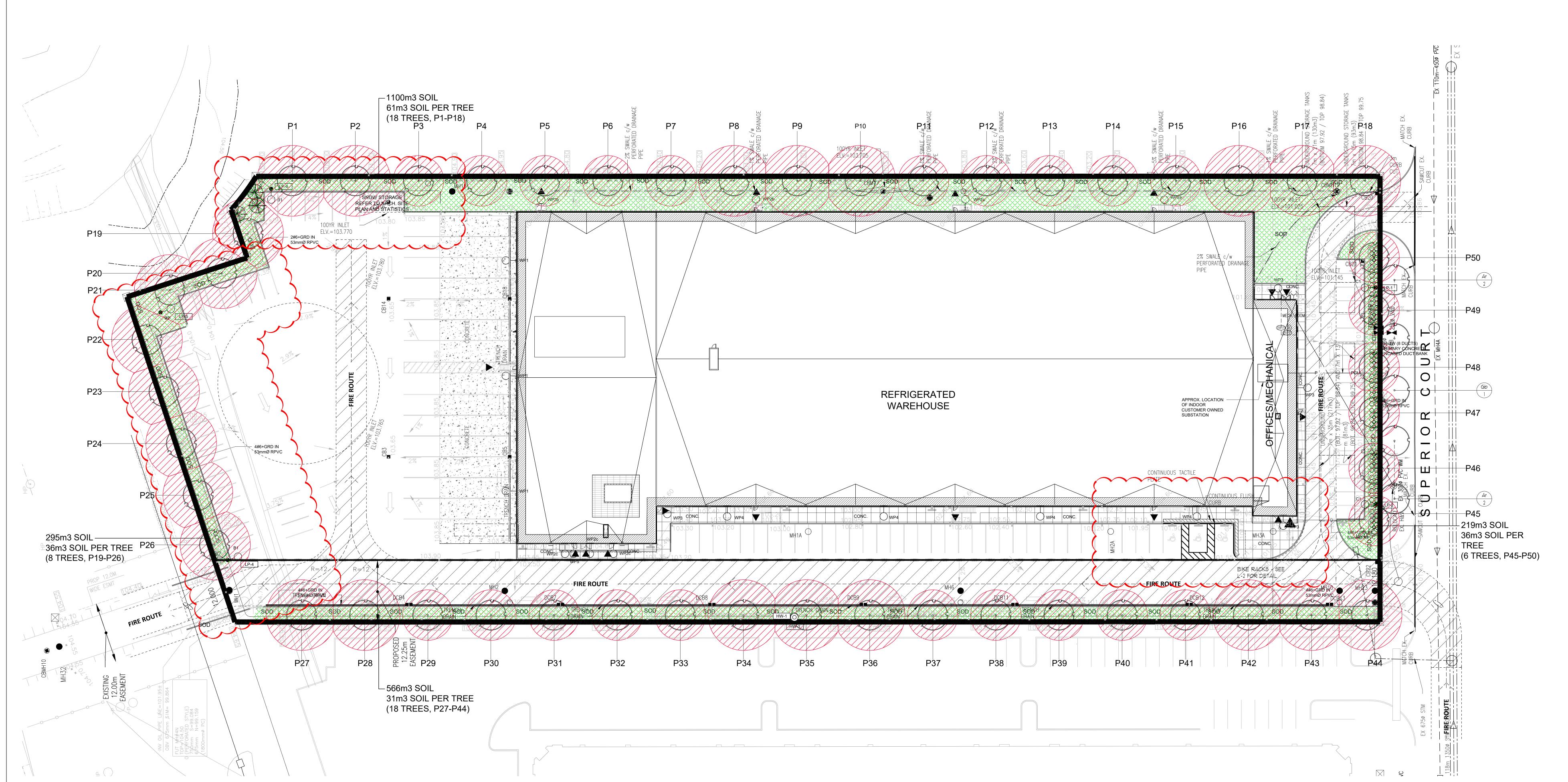
PENETRATE ROOTBALL AND SHALL NOT

INTERFERE WITH BRANCHES. TWO STAKES

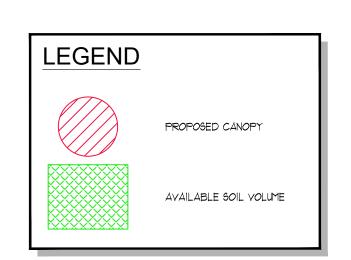
BE ACCEPTED

WILL NOT BE ACCEPTED

- TWINE TIE OR APPROVED



## CANOPY COVER PLAN SCALE = 1:300

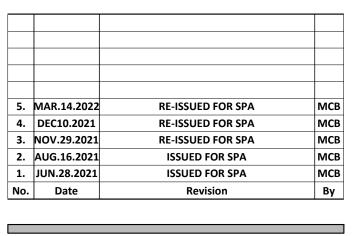


FILE NUMBER	₹:		FILE NAME:								
CANOPY COVI TREE #	ER TARGET: 15% (based on land use -commercial)  SPECIES	STATURE (S,M,L)	SOIL VOLUME/TREE (CUBIC METERS)	CANOPY AREA (SQUARE METERS)	(ANOPY AREA SUBTOTAL (SQUARE METERS)	TREE#	SPECIES	STATURE (S,M,L)	SOIL VOLUME/TREE (CUBIC METERS)	CANOPY AREA (SQUARE METERS)	CANOPY AREA SUE (SQUARE METE
PROPOSED	CANOPY ON SITE	(5,11,1)	(CODICITEIENS)	(Suorine Fields)	(Submitter letters)	P27	Acer rubrum 'Red Sunset'		31	150	(Suorine Field
P1	Acer rubrum 'Red Sunset'	L	61	150		P28	Acer rubrum 'Red Sunset'	Ī	31	150	
P2	Acer rubrum 'Red Sunset'	L	61	150		P29	Gleditsia triacanthos var. inermis 'Shademaster'	М	31	78	
P3	Gleditsia triacanthos var. inermis 'Shademaster'	М	61	78		P30	Gleditsia triacanthos var. inermis 'Shademaster'	M	31	78	
P4	Gleditsia triacanthos var. inermis 'Shademaster'	М	61	78				I*I			
P5	Gleditsia triacanthos var. inermis 'Shademaster'	М	61	78		P31	Gleditsia triacanthos var. inermis 'Shademaster'	Y	31	78	
P6	Gleditsia triacanthos var. inermis 'Shademaster'	М	61	78		P32	Gleditsia triacanthos var. inermis 'Shademaster'	М	31	78	
P7	Gleditsia triacanthos var. inermis 'Shademaster'	М	61	78		P33	Gleditsia triacanthos var. inermis 'Shademaster'	М	31	78	
P8	Acer rubrum 'Red Sunset'	L	61 61	150 147		P34	Acer rubrum 'Red Sunset'	L	31	150	
P9 P10	Acer rubrum 'Red Sunset' Acer rubrum 'Red Sunset'	L	61	147 150		P35	Acer rubrum 'Red Sunset'	L	31	147	
P10 P11	Gleditsia triacanthos var. inermis 'Shademaster'	L M	61	78		P36	Acer rubrum 'Red Sunset'	L	31	150	
P11 P12	Gleditsia triacanthos var. inermis 'Shademaster'	M	61	78		P37	Gleditsia triacanthos var. inermis 'Shademaster'	М	31	78	
P13	Gleditsia triacanthos var. inermis 'Shademaster'	М	61	78		P38	Gleditsia triacanthos var. inermis 'Shademaster'	М	31	78	
P14	Gleditsia triacanthos var. inermis 'Shademaster'	M	61	78		P39	Gleditsia triacanthos var. inermis 'Shademaster'	M	31	78	
P15	Gleditsia triacanthos var. inermis 'Shademaster'	M	61	78		P40	Gleditsia triacanthos var. inermis 'Shademaster'	M	31	78	
P16	Acer rubrum 'Red Sunset'	L	61	150		P41		I'I M	31	78	
P17	Acer rubrum 'Red Sunset'	L	61	147			Gleditsia triacanthos var. inermis 'Shademaster'	4			
P18	Acer rubrum 'Red Sunset'	L	61	150		P42	Acer rubrum 'Red Sunset'	L	31	150	
P19	Celtis occidentalis	L	36	135		P43	Acer rubrum 'Red Sunset'	L	31	147	
P20	Celtis occidentalis	L	36	127		P44	Acer rubrum 'Red Sunset'	L	31	150	
P21	Celtis occidentalis	L	36	134		P45	Ginkgo biloba	М	36	77	
P22	Tilia americana	L	36	134		P46	Ginkgo biloba	М	36	77	
P23	Tilia americana	L	36	134		P47	Ginkgo biloba	М	36	77	
P24	Celtis occidentalis	L	36	134		P48	Ginkgo biloba	М	36	77	
P25	Tilia americana	L	36 76	134 147		P49	Ginkgo biloba	M	36	, , 77	
P26	Tilia americana	L	36	14/		P50	Ginkgo biloba	M	36	77	
						<u> </u>	dirkgo biloba	- 11	TAL OF PROPOSED	11	5489
								20810	TIAL OF PROPUSED	CANOPY ON SITE	5489
							.NOPY ON SITE - NONE .NOPY OVERHANGING SITE - NONE				
						CANOPY SUM	-				
							a (square meters)				20749
						Site Canopy (					26%
						Canopy Cove	r Target by Land Use				22%
						PARKING AREA SUMMARY					
							Spaces Proposed				57
							es in or within 5m of Parking Area				15











SUPERIOR COURT, OAKVILLE, ONTARIO

CANOPY COVER PLAN

DRAWN BY: MCB CHECKED BY: MCB

SCALE: AS NOTED

E: AS NOTED

L00