

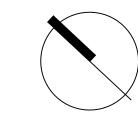
Note: All Drawings by Baker Turner inc. to be Printed in Colour.

REVISIONS

Mar 18, 2024 Issued for Submission Feb 28, 2024 Issued for Client Review

NOTE: Contractor is to check and verify all dimensions and conditions on the project, and is to immediately report any discrepancies to the







Landscape Architecture | Site Design

Suite 234

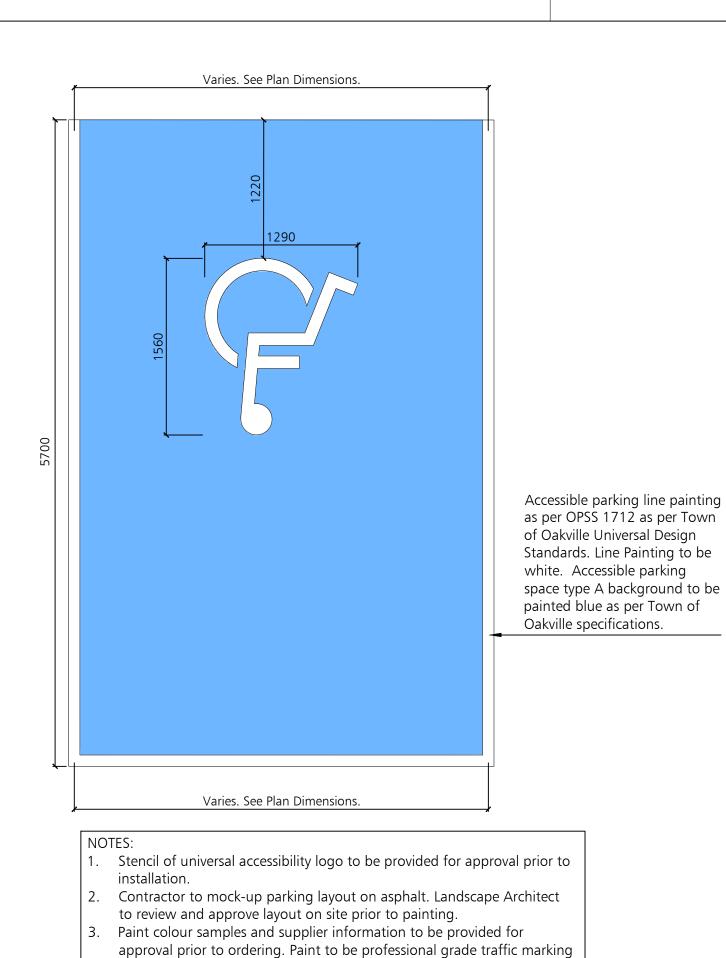
2010 Winston Park Drive Tel: (289) 291-7620 Oakville Ontario L6H 5R7 email: tba@bakerturner.com

Project Title

Bristol Circle Warehouse 2364 Bristol Circle Oakville, ON

Landscape Plan

Date May 2023	Issued
Job Number	Drawn By
BTI-1685	JC, JW
Scale	Checked By
1:250	MT
Sheet Number LP.1 of 3	File Number



paint by Seal Master, available through Sherwin Williams.

All steel components are protected with E-Coat rust proofing.

[292mm]

Select MBE-0210-00027

- Powdercoat Color

ACCESSIBLE PARKING

MTB-0210-00027

Legacy #MLPT210-S-RC

MATERIALS:

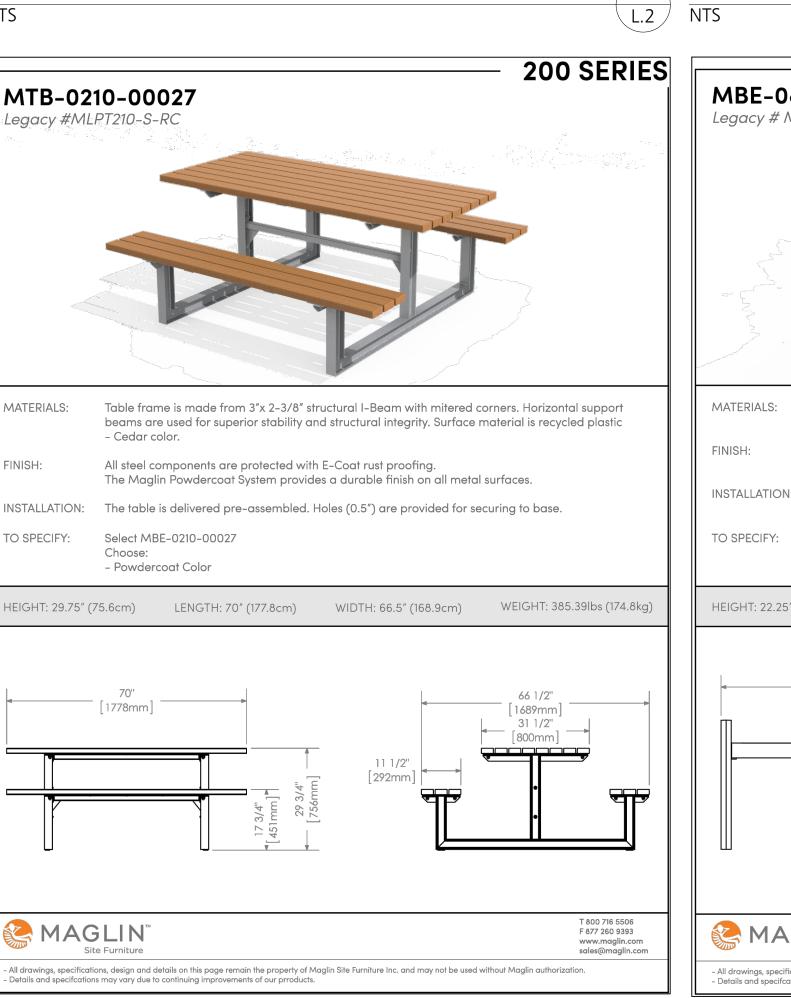
FINISH:

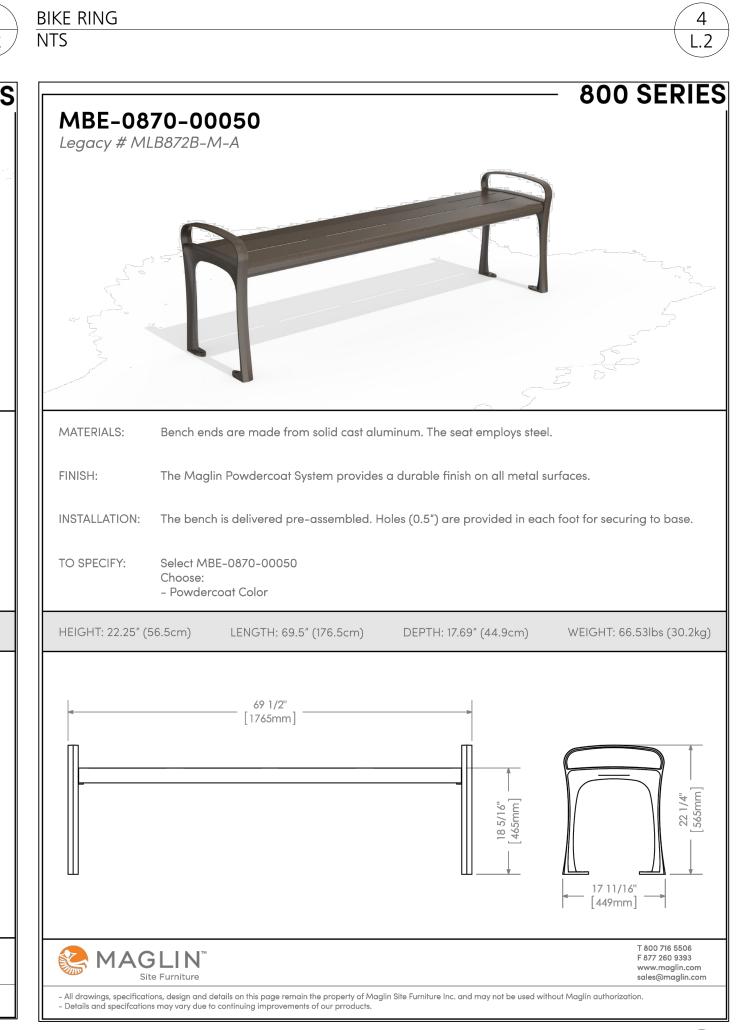
TO SPECIFY:

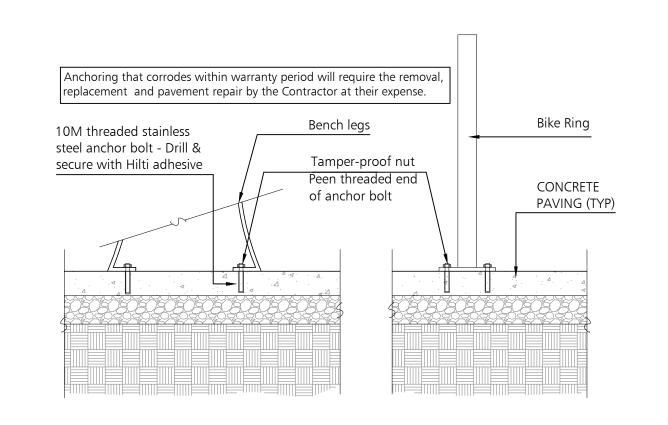
MAGLIN



MBR-2300-00001







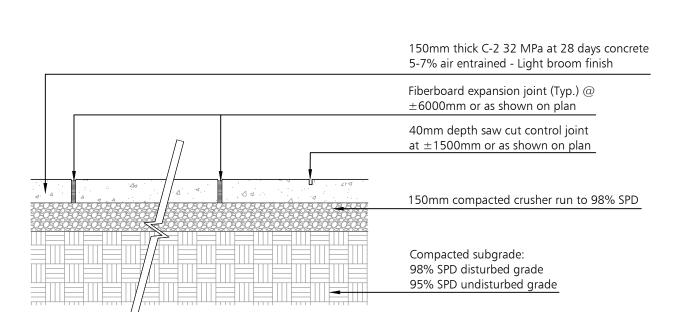


CONCRETE SPECIFICATIONS

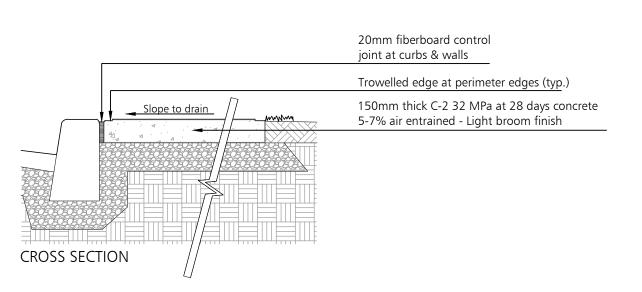
ICONIC

Sustainability Facts

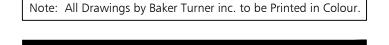
- 1. Concrete materials and methods of construction to comply with Can3-A23.1-M77
- 2. Contractor to verify accuracy of concrete details and reinforcement prior to installation
- 3. Provide the following materials accordingly; 3.1. Cement - to Can3-A5-M77M Normal Type 10
- Aggregates (for concrete) to Can3-A23.1-M77
- Reinforcing Steel (if specified) to CSA 630.12-1972
- Wire Ties (if specified) to CSA 630.3-1972 (R1979) Plain, cold drawn annealed steel wire
- Form Stripping Agent Colourless mineral oil, free of kerosene Latex Bonding Agent - Sika Bond by Sikamix Ltd. or approved equal
- Form Lumber Clean, free of loose knots, splits and with repairs made smoothly and securely.
- Joint Fillers 20 mm thick, preformed, non-extruding, resilient bituminous type
- Add mixtures to be used only when approved by engineer 3.10. Aggregates (for base) - 19mm Crusher Run limestone shall be produced by crushing limestone to OPSS 1010.05.03.06 physical requirements
- Water (for mixing and curing) to be reasonably clean and free of oil, salt, acid, alkali, sugar, organic matter, or other substances injurious to the finished product and shall meet the requirement of CSA A23
- Class C-2 exposure concrete mix to provide a compressive strength of 32 Mpa at 28 days, entrained air of 5
- to 7 percent and a slump at point of discharge of 60 mm for curbs and footings Granular base to be compacted to 95 percent maximum dry density to ASTM D698-78 and to depths as
- 6. Pour concrete in favourable weather conditions
- 7. Apply surface finishes as detailed
- 8. Provide expansion and contraction joints as detailed
- 9. Repair defective areas while concrete is still plastic, or remove defective work and replace with new concrete
- 10. Concrete areas will not be accepted under the following conditions;
- 10.1. Failure to meet requirements of this specification 10.2. Excessive honeycombing or embedded debris
- 10.3. Average strength in any area is less than 95 percent of the specified minimum
- 10.4. Surface irregularities
- 10.5. Cosmetic and structural damage (e.g., cracks, chipped edges)
- 10.6. Poor quality workmanship 11. It is the contractor's responsibility to maintain and protect concrete areas until time of final acceptance



LONGITUDINAL SECTION



CONCRETE PAVING AND SPECIFICATIONS



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DATE DESCRIPTION



REVISIONS

\ L.2



Landscape Architecture I Site Design

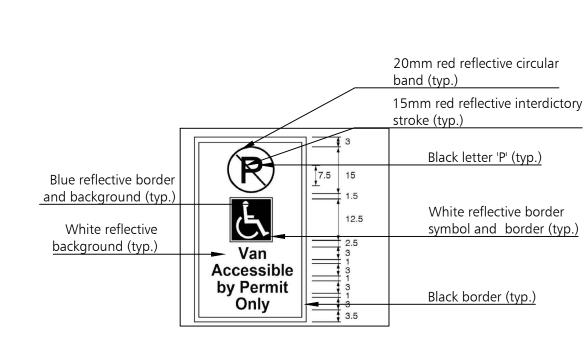
Suite 234 2010 Winston Park Drive Tel: (289) 291-7620 Oakville Ontario L6H 5R7 email: tba@bakerturner.com

Project Title

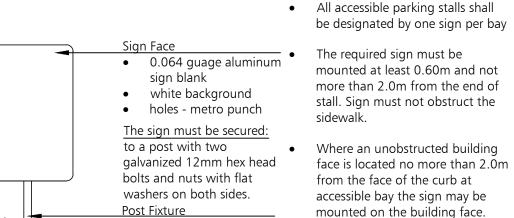
L.2

Bristol Circle Warehouse 2364 Bristol Circle Oakville, ON Details

Date	Issued
May 2023	
Job Number	Drawn By
BTI-1685	DA
Scale	Checked By
As Shown	JW
Sheet Number LP.2 of 3	File Number



Signage Requirements:



50 x 50mm galvanized

mounting holes

Post to be cast in place in a

(12mm dia.)

Expansion Joint

stall. Sign must not obstruct the Where an unobstructed building face is located no more than 2.0m from the face of the curb at

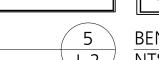
mounted on the building face. metal sign post with • The sign must be secured to a post with two galvanized 12mm hex head bolts and nuts with flat washers on both sides.

 The bottom of the sign must be installed 2.0m above the finished 300mm dia. concrete footing grade.

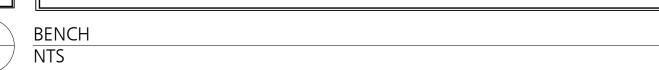
ACCEESSIBLE PARKING SIGNAGE NTS











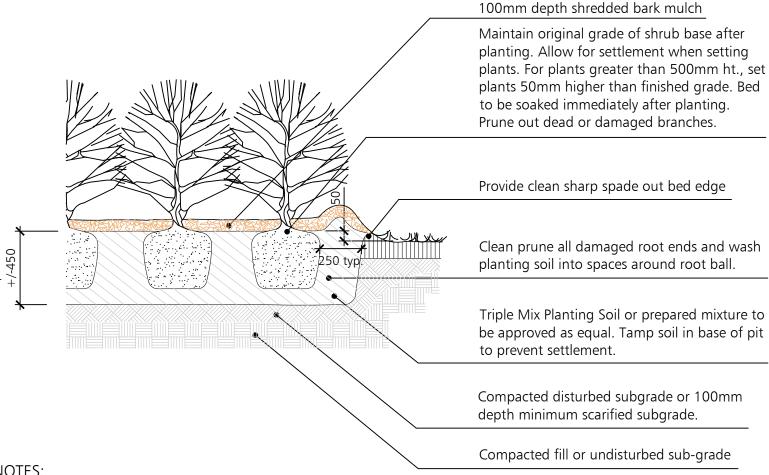
L.2 1:20

- Coordinate shipping of plants and excavation of holes to ensure minimum time lapse between digging and planting. 2. Tie branches of tree and shrubs securely and protect plant material against abrasion, exposure, and extreme temperature during transit. Avoid binding of planting stock with rope or wire which would damage bark, break branches or destroy natural shape of plant. Give full support to root ball of large trees during lifting.
- 3. Cover plant foliage with tarpaulin and protect bare roots by means to prevent loss of moisture during transit and
- 4. Provide two year warranty for plant material as itemized on plant list. At end of warranty inspection, all plant material will be in vigorous growing condition, free of pests and disease and true to natural form.
- 5. During warranty period, remove from site any plant material that has died or failed to grow satisfactorily as determined by owner/architect/landscape architect. Extend warranty on replacement plant material for a period equal to the length of original warranty period. Remove trunk wrapping, tree stakes and guy wired at the end of the warranty period. Upon request, remove trunk wrapping for visual inspection and rewrap.
- 6. Plant material: comply with metric guide specification for nursery stock, 1984 edition of Canadian Nursery Trades Association referring to size and development of plant material and root ball. Measure plants when branches are in their natural position. Height and spread dimensions refer to main body of plant and not from branch tip to branch tip. Use trees and shrubs of no. 1 grade.
- 7. Stake out all tree locations and planting beds and obtain approval from architect/landscape architect/owner before excavation. The location of trees and planting areas where shown on drawings is approximate only and may require adjustment due to site conditions or as directed by the consultant.
- 8. Plant only under conditions that are conducive to health and physical conditions of plants.
- 9. Provide planting schedule, extending planting operations over a long period. Using limited crew will not be accepted. 10. Excavate planting pits and beds to depth indicated on details. Fill with a planting mixture of one part peat moss, six parts topsoil with commercial bonemeal for planting holes in heavy soils if natural drainage does not exist. Have method approved.
- 11. Immediately following any planting operations, remove all debris and excess material from site, leaving the site neat
- 12. It is the contractor's responsibility to maintain plant material for 30 days following planting or until time of final
- acceptance. Maintenance of plant material during warranty period is the owners responsibility.
- 13. Maintenance tasks until time of final acceptance to include all of the following:
- 13.1. Watering
- 13.2. Fertilizing 13.3. Weed Control
- 13.4. Insect and Fungus Control
- 14. Submit separate maintenance cost for consideration by owner during warranty period only. Refer to maintenance specifications.

- Schedule deliveries in order to keep storage at job site to a minimum without causing delays. 2. Sod shall be certified #1 Nursery Grown sod containing 50% merion blue grass and 50% Kentucky blue grass. It shall be no greater than 40mm (1-1/2") in thickness and with accordance with the classification of turf grass sod for the
- province by the national sod growers association. 3. Obtain approval of topsoil grade and depth before starting sodding. Areas to be smooth graded by a landscape grader and hand raked to provide a completely smooth and even surface.
- 4. Lay sod in rows, perpendicular to slope, smooth and even with adjoining areas and with joints staggered. Butt sections closely without overlapping or leaving gaps between sections. Cut out irregular or thin sections with a sharp
- 5. Stake all sod on slopes greater than 1:5 (20%).
- 6. Roll sod immediately after laying to press sod firmly on to the surface soil.
- 7. Water immediately after sod laying to obtain moisture penetration through sod into top 100mm (4") of topsoil. Water by means of a water truck or if approved, by hydrant to obtain a complete drenching. Watering by small hose and sprinkler is not sufficient. For the first 30 days, soak to this depth at least once a week.
- 8. Water in similar manner thereafter if sufficient rain does not fall, in order to keep the underlying surface moist. Watering until acceptance of the sod is the contractors responsibility.
- 9. Immediately clean up soil or debris spilled onto pavement and dispose of deleterious materials.
- 10. Sodded areas will be accepted and warranty period begins provided that:
- 10.1. Sod is completely green
- 10.2. Sodded areas have been cut minimum of two times
- 10.3. Sod is knit to underlying soil and cannot be lifted when tugged by hand.
- 11. It is the contractors responsibility to maintain sod until time of sod acceptance. Maintenance of sod after acceptance is the responsibility of owner.

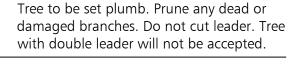
Topsoil Placement & Fine Grading

- 1. Ensure that the approval has been obtained for rough grading prior to proceeding with this section of work.
- 2. Scarify the rough graded areas to provide a loosened surface in order to allow bonding of the topsoil. 3. Spread topsoil on the prepared and accepted rough graded surface to a minimum depth of 100 mm firmly packed.
- 4. Keep topsoil 25 mm below finished grade for sodded areas elsewhere bring topsoil up to finished grade of adjacent
- 5. The finished surface is to be smooth and even with no ruts, clods or contaminants.
- 6. Remove stones in excess of 10mm for area to be seeded.
- 7. Hand rake areas to be seeded or sodded as a final surface preparation coordinating the work to ensure that seeding or sodding can occur as soon as possible after raking has been completed.



1. For planting in poorly drained soils install plant material so that root collar is 75-100mm above grade 2. Remove container and maintain soil ball intact. Container to be cut carefully away from root system so as not disturb soil ball.

PLANTING DETAILS AND SPECIFICATIONS



Stake tree immediately after planting using biodegradable tie material (not plastic). Stake with 2-50mm dia. wood stakes, driven beside and below root ball 450mm. Use 3 wooden stakes for larger trees. Avoid damage to roots and branches when installing stakes.

Trunk wrapping in place for planting and to be removed for trunk inspection

Rodent guard where required: 150mm corrugated plastic pipe or equal

Cut and remove wire, burlap and twine from trunk and top 1/2 of rootball. Remove all ties from collar of plant

Set top of root ball 50mm minimum above finished grade. For poorly drained soil, see note below. Provide topsoil saucer 100mm above finished grade. Pit and saucer to be soaked with water immediately after installation.

100mm depth shredded bark mulch or approved equal

300mm depth topsoil (min 25% organic content) minimum 300mm around rootball

Provide clean sharp circular sod / seed edge

Back-fill with native soil. Soil should be evenly mixed, free of lumps, debris and toxic contaminants. Do not allow air pockets when filling and amend clay soil conditions as directed

100mm depth minimum scarified subgrade

SPD and no less than 70% SPD (or 300 p.s.i) to a Compacted fill or undisturbed sub-grade though the construction process, scarify 'root preservation area' to a minimum depth of 300mm.

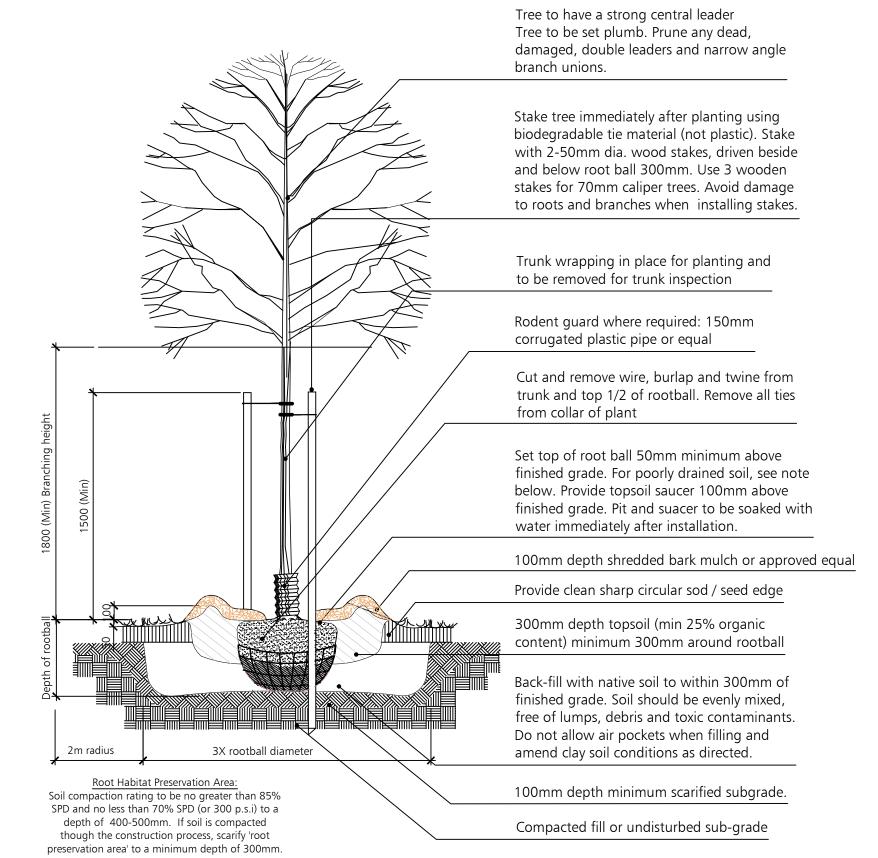
Root Habitat Preservation Area:

Soil compaction rating to be no greater than 85%

1. No tree pits shall be left open over night.

3X rootball diameter

- 2. Sides surfaces of all tree pits to be scarified.
- 3. For planting in poorly drained soils install plant material so that root collar is 75-100mm above grade
- 4. Trees to be planted by hand or backhoe. No tree spades or augering permitted.
- 5. Remove stakes at close of second growing season or upon expiry of warranty period.



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PLANTING DETAILS

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REVISIONS

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DATE DESCRIPTION



Landscape Architecture I Site Design

2010 Winston Park Drive Oakville Ontario L6H 5R7 email: tba@bakerturner.com

Tel: (289) 291-7620

Project Title

Bristol Circle Warehouse 2364 Bristol Circle Oakville, ON Details

Issued May 2023 Drawn By Job Number BTI-1685 DA Scale Checked By JW As Shown File Number Sheet Number LP.3 of 3