

Cotoneaster dammeri `Coral Beauty` Coral Beaut

BOTANICAL NAME

<u>GROUND</u> COVERS

16

LANDSCAPE NOTES:

- 1. All work to be carried out in accordance with by-laws and codes having jurisdiction over site location.
- 2. Complete all work to the satisfaction of the Landscape Architect. 3. Report any changes, discrepancies or substitutions to the Landscape Architect for review. Obtain approval from the Landscape Architect
- before proceeding. 4. It is the contractor's responsibility to determine existing service
- locations. 5. 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. 6. All plant material locations to be staked or marked out and approved by Landscape Architect prior to installation.
- 7. Supply all plant material in accordance with the Canadian Standards for Nursery Stock (8th ed.). 8. Install plant material according to details shown.
- 9. Supply and place mulch in accordance with Canadian Landscape Standard (Section 10, Mulching). Disturbed soil areas around trees and shrubs are to be covered with shredded conifer bark mulch such as 'Cedar Bark Mulch' by All Treat Farms or 'Classic Cedar Mulch' by Gro-Bark, or approved equivalent. Alternative mulches must be approved by the Landscape Architect.
- 10. Contractor to utilize layout dimensions where provided 11. Provide planting bed area as noted on the drawing or to
- accommodate mature size of plant material. 12. All support systems must be removed by the contractor at time of
- final acceptance. No extras will be paid to complete this work 13. Supply and place topsoil in accordance with Canadian Landscape Standard (Section 4, Grading & Drainage and Section 6, Growing
- Medium) to a minimum depth of 150mm unless otherwise specified. 14. Supply and place sod in accordance with Canadian Landscape Standard (Section 7, Lawns & Grass and Section 8, Turfgrass
- Sod)unless otherwise specified. 15. Supply and place seed in accordance with Canadian Landscape Standard (Section 4, Grading & Drainage and Section 6, Growing Medium) unless otherwise specified. All 5:1 or greater slopes to be seeded with tacifier. Contractor to provide necessary erosion control protection as required to ensure soil stabilization and proper seed germination.
- 16. All dimensions in meters unless otherwise noted.
- 17. If discrepancies arise between plant material count shown on drawing and plant list, the drawing shall be considered correct.
- 18. Contractor to provide minimum one (1) year warranty (including trees on municipal property) from date accepted on all work unless otherwise specified.
- 19. Any site plan or grading and servicing shown is for information only. Refer to approved drawings. 20. Not for construction unless stamped, signed and dated by
- Landscape Architect. 21. Drawings not to be reproduced without written consent from
- Landscape Architect.
- 22. Approval of landscape plan to be obtained from municipality. 23. All plant material to be planted a minimum of 1.0m from any swales
- or ditches. 24. For grading and servicing information refer to the consulting
- Engineer's drawings.
- 25. For lighting information and power distribution refer to the electrical consultant's drawings.

HYDROSEED NOTES:

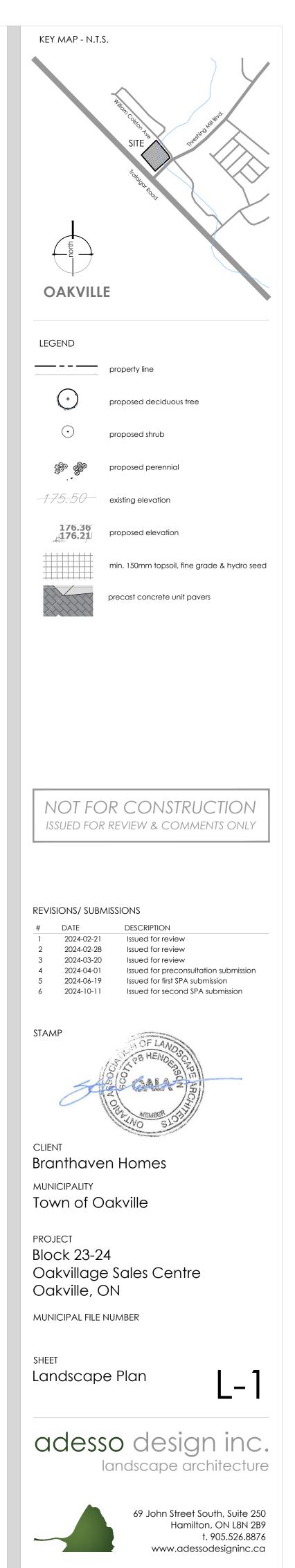
1. Areas to be hydroseeded with seed mix shall receive an application of naturalization seed at the rate of 25-30 kg/hectare or 2 kg/100m² for spot applications, in the following mixture:

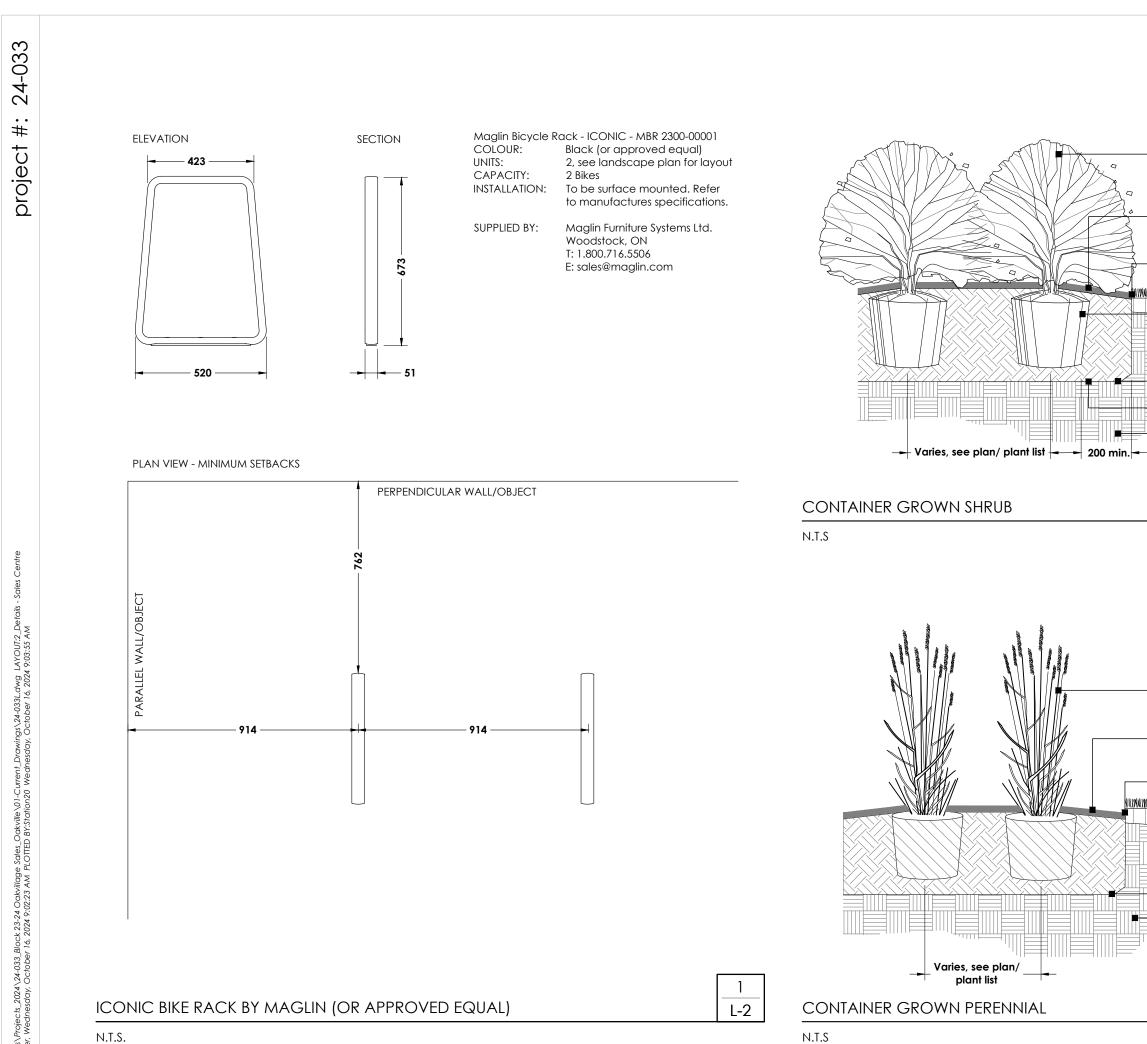
Turf Seed Mix*		
Perennial Rye	Lolium perenne	70
Kentucky Bluegrass	Poa pratensis	20
Creeping Red Fescue	Festuca rubra	10
*		

*apply at 2100kg/hectare. Supplied by:

- Ontario Seed Company (or approved equal)
- P: 1-519-886-0557 W: www.oscseeds.com
- 2. Contractor responsible for soil test to determine fertilizer rates. Results of soil test shall be provided to the Landscape Architect for review and approval
- 3. Hydraulic mulch to be approved by the Landscape Architect shall be
- applied at the rate of 2100kg per hectare. 4. Depending on slope gradation the depth of composted soil and seed mix shall be as follows; 10 - 15mm depth
- 0-5% slope: 5-10% slope: 15 - 20mm depth 10-25% slope: 20 - 25mm depth
- 25-35% slope: 25 40mm depth
- 35-45% slope: 40 50mm depth 5. The contractor shall not carry out the work under adverse weather conditions such as high wind, frozen ground or ground covered with
- snow, ice or standing water. 6. Grade sub-grade, eliminate uneven areas and low spots, ensure positive drainage. Remove debris, roots, branches, stones in excess of
- 50mm diameter and other deleterious materials. Remove subsoil that has been contaminated with oil, gasoline or calcium chloride, dispose of removed material as directed by Landscape Architect. 7. Grade seed bed for hydroseeding to a uniform surface and remove
- vegetation which may interfere with seeding operations. Loosen soil to depth of 25mm minimum and remove stones and foreign material which protrude more than 75mm above the surface. 8. All areas to be terra-seeded to receive 150mm of topsoil.
- See plan for locations.
- 9. Seeded areas to be maintained by contractor ensuring adequate water, fertilizer, maintenance and repair until seeded areas are properly established.
- 10. Latest date for seeding is October 15th. Areas seeded in fall will be accepted in following spring, one month after start of growing season provided acceptance conditions are fulfilled.

	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	<u>O.C. (M)</u>	REMARKS
	Red Osier Dogwood Incrediball Hydrangea Daub`s Frosted Juniper	60cm 60cm 40cm	#3 cont. #3 cont. #3 cont.	1.75 1.25 0.40	2.0 1.25 1.25	1.75 1.1 1.0	Native to Ontario
	COMMON NAME	<u>SIZE</u>	COND.	MATURE HT. (M)	MATURE SPR. (M)	<u>O.C. (M)</u>	REMARKS
	Tufted Hair Grass		#1 cont.	0.70	0.70	0.60	Native to Ontario
	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	<u>O.C. (M)</u>	REMARKS
	Russian Sage		#1 cont.	0.90	0.80	0.70	
	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	<u>O.C. (M)</u>	REMARKS
•	Coral Beauty Cotoneaster	30cm	#3 cont.	0.40	1.5	1.3	





prune only injured, infected or dead branches and remove all nursery tags

100mm depth shredded cedar bark mulch by Gro-bark Ltd, All Treat Farms or

approved equal provide clean and continuous spade cut

along all bed edges remove plants from all containers - top $\frac{1}{3}$ of burlap and/or rope to be cut and removed from top of root ball

> excavate to min. 450mm depth and back-fill with prepared soil mix (see note)

- compact topsoil to eliminate air pockets and settlement scarify pit bottom to 150mm depth

undisturbed soil



3

L-2

PLANTING NOTES:

- 1. Soil mixture: four (4) parts native soil, one (1) part well rotted compost.If existing soil is not suitable provide triple mix topsoil or approved equal.
- 2. Saucer shall be soaked with water and mulched immediately following
- planting. 3. Massed shrubs shall be planted in continuous mulched beds unless
- otherwise noted. 4. Staking schedule;
 < 30mm caliper size/ 2500mm ht. - one stake
- > 30mm caliper size/ 2500mm ht. two stakes
- > 70mm caliper three stakes All support systems must be removed once tree is established.
 All trees to be straight and planted vertically regardless of slope.
 Top of root flare shall be positioned 50mm above grade.
- 8. The following depths of soil are required for planting; 15cm topsoil for sod;
- 30cm of topsoil for perennials;
 45cm of topsoil for shrubs;
- 90cm of topsoil for trees

remove perennial from pot or container 100mm depth shredded cedar bark mulch by Gro-bark Ltd, All Treat Farms or

provide clean and continuous spade cut along all bed edges

approved equal

excavate to min. 450mm depth and back-fill with prepared soil mix (see note) - compact topsoil to eliminate air pockets and settlement undisturbed soil

SECTION	aluminum edge restraint adja planting areas or unsupported		
			pre-cast concrete pavers - see plan for type and location
RALINDA ADDIRALINDA ADRALINDA ADRALINDA	MINIMUM 1% SLOPE AWAY FROM BUILDING		sand swept joints (polymeric sand)
			25mm sharp clean sand leveling course
			200mm granular 'A' (lay in two 100mm courses compacted to 95% spd) or 19mm crusher run limestone compacted compacted to 98% spd
			compacted subgrade compacted

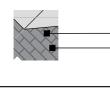
1. Paver types are as follows (or approved equal):

PATTERN SIZE COLOUR type description 'A' Industria Paver 200 Series by Techo-bloc Linear Pattern 01 200 x 400 Onyx Black 'B' Industria Paver 600 Series by Techo-bloc Linear Pattern 02 300 x 600 Greyed Nickel 2. Unit pavers are 100mm thick. Contractor to provide samples on site to be approved by Landscape Architect and/or Owner. TYPE 'A TYPE 'B' PRECAST CONCRETE PAVERS

N.T.S

SECTION

NOTES:



to 95% spd



NOT FOR CONSTRUCTION ISSUED FOR REVIEW & COMMENTS ONLY

REVISIONS/ SUBMISSIONS

#	DATE	DESCRIPTION
1	2024-02-21	Issued for review
2	2024-02-28	Issued for review
3	2024-03-20	Issued for review
4	2024-04-01	Issued for preconsultation submission
5	2024-06-19	Issued for first SPA submission
6	2024-10-11	Issued for second SPA submission

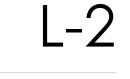
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CLIENT Branthaven Homes MUNICIPALITY Town of Oakville

PROJECT Block 23-24 Oakvillage Sales Centre Oakville, ON

MUNICIPAL FILE NUMBER

SHEET Details



adesso design inc. landscape architecture

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