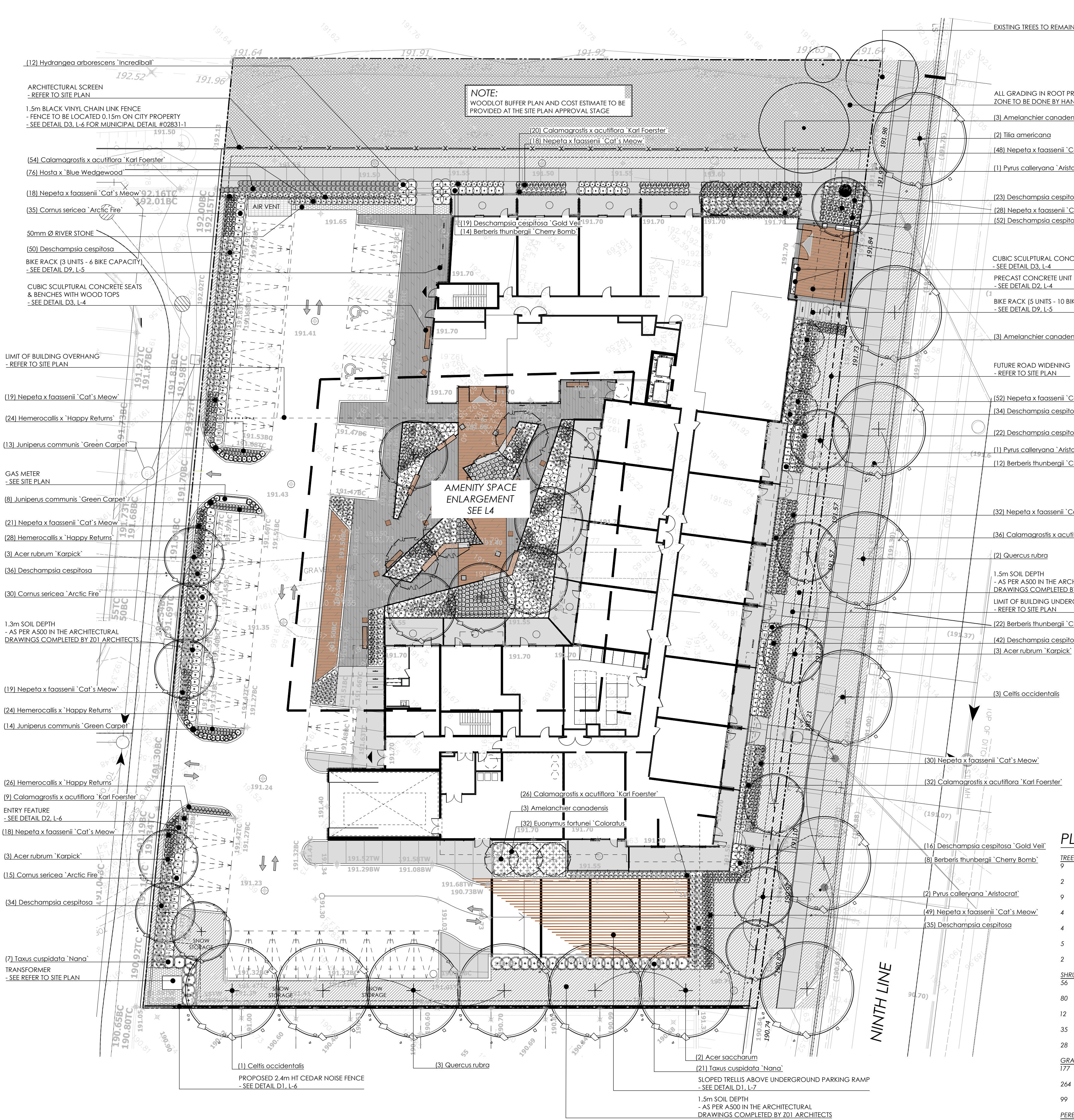




LANDSCAPE NOTES:

- 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 hydrants, 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.
- 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.
- 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 Canadian Landscape Standard (Section 4, Grading & Drainage and Section 6, Growing Medium) to a minimum depth of 150mm unless otherwise specified.
- Supply and place sod in accordance with Canadian Landscape Standard (Section 7, Lawns & Grass and Section 8, Turfgrass Sod) unless otherwise specified.
- 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 topsoil. Contractor to provide necessary erosion control protection as required to ensure soil stabilization and proper seed germination.
- All dimensions in meters 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 one (1) year warranty (including trees on municipal property) 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.
- All plant material to be planted a minimum of 1.0m from any swales or ditches.
- 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.

IRRIGATION NOTES:

- The contractor is to design and install an irrigation system to efficiently irrigate all planting beds shown on plan. Plumbing and electrical work shall conform to the prevailing codes, and unless specified otherwise, the construction of the sprinkler system shall include the furnishing, installing and testing of all irrigation equipment, along with the restoration of the site to its original condition.
- The design and layout is to be approved by the landscape architect and/or contract administrator.
- The irrigation system will provide complete and appropriate coverage of the turf and planting areas shown on the drawings. Sprinklers are to direct water away from roads, sidewalks, driveways and buildings. The entire system shall be guaranteed to be complete and function perfectly in every detail for a period of one year from the date of its acceptance.
- All work shall be carried out in accordance with by-laws and codes having jurisdiction over site location.
- It is the responsibility of the plan user to inform themselves of the exact location of all underground and overhead utilities and structures before commencing the work.
- All spray heads shall have pressure regulating devices.
- The client shall be responsible for provision of 110 VAC power within 1 meter of the irrigation controller location.
- The irrigation contractor shall be responsible for the supply and installation of a 2" backflow preventer to the local plumbing code inside of the utility room.
- Mechanical Contractor to provide a 2" size water source complete with stub at the point of connection.
- Irrigation design is based on a static water pressure of 65 psi at the point of connection.

PLANT SCHEDULE SITE

TREES	BOTANICAL NAME	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	O.C. (M)	REMARKS
9	Acer rubrum 'Karpick'	Karpick Red Maple	60mm Cal.	W.B.	15.0	8.0	As Shown	
2	Acer saccharum	Sugar Maple	60mm Cal.	W.B.	30.0	18.0	As Shown	Native to Ontario
9	Amelanchier canadensis	Canadian Serviceberry - Multi Stem	200cm Ht.	W.B.	6.0	4.0	As Shown	Native to Ontario
4	Celtis occidentalis	Common Hackberry	60mm Cal.	W.B.	15.0	15.0	As Shown	Native to Ontario
4	Pyrus calleryana 'Aristocrat'	Aristocrat Ornamental Pear	60mm Cal.	W.B.	10.0	8.0	As Shown	
2	Quercus rubra	Red Oak	60mm Cal.	W.B.	18.0	17.0	As Shown	Native to Ontario
5	Tilia americana	American Linden	60mm Cal.	W.B.	20.0	13.0	As Shown	Native to Ontario
SHRUBS	BOTANICAL NAME	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	O.C. (M)	REMARKS
56	Berberis thunbergii 'Cherry Bomb'	Cherry Bomb Barberry	40cm	#3 cont.	1.0	1.0	0.90	
80	Cornus sericea 'Arctic Fire'	Arctic Fire Dogwood	50cm	#3 cont.	1.0	1.0	0.80	
12	Hydrangea arborescens 'Incrediball'	Incrediball Hydrangea	30cm	#3 cont.	1.25	1.25	1.1	
35	Juniperus communis 'Green Carpet'	Green Carpet Common Juniper	40cm	#3 cont.	0.10	0.70	0.60	
28	Taxus cuspidata 'Nana'	Dwarf Japanese Yew	40cm	#3 cont.	1.0	1.5	1.25	
GRASSES	BOTANICAL NAME	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	O.C. (M)	REMARKS
177	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	—	#1 cont.	1.25	0.60	0.50	
264	Deschampsia cespitosa	Tufted Hair Grass	—	#1 cont.	0.70	0.70	0.60	Native to Ontario
99	Deschampsia cespitosa 'Gold Veil'	Gold Veil Tufted Hair Grass	—	#1 cont.	0.70	0.50	0.40	
PERENNIALS	BOTANICAL NAME	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	O.C. (M)	REMARKS
102	Hemerocallis x 'Happy Returns'	Happy Returns Daylily	—	#1 cont.	0.40	0.40	0.30	
76	Hosta x 'Blue Wedgewood'	Blue Wedgewood Hosta	—	#1 cont.	0.50	0.60	0.50	
352	Nepeta x faassenii 'Cat's Meow'	Cat's Meow Catmint	—	#1 cont.	0.40	0.70	0.60	
GROUND COVERS	BOTANICAL NAME	COMMON NAME	SIZE	COND.	MATURE HT. (M)	MATURE SPR. (M)	O.C. (M)	REMARKS
32	Euonymus fortunei 'Coloratus'	Purpleleaf Wintercreeper	40cm	#2 cont.	0.30	1.25	0.80	

KEY MAP - N.T.S.



LEGEND

- property line
- existing tree to remain
- proposed deciduous tree
- proposed shrub
- proposed perennial
- existing elevation
- proposed elevation
- min. 150mm topsoil, fine grade & sod
- C.I.P. concrete
- 2.4m ht wood privacy fence

NOT FOR CONSTRUCTION
ISSUED FOR REVIEW & COMMENTS ONLY

REVISIONS/ SUBMISSIONS

#	DATE	DESCRIPTION
1	2021-11-11	Issued for 1st submission
2	2022-09-01	Issued for 2nd submission

STAMP



CLIENT
Branthaven Ninth Line Inc.

MUNICIPALITY
City of Mississauga

PROJECT
5160-5170 Ninth Line

MUNICIPAL FILE NUMBER

SHEET
Landscape Plan

adesso design inc.
landscape architecture



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