Concept Design Principles

- •Conceive the site plan in an open and transparent process.
- •Collaborate with the The Region, UHS, and Wyndam Gardens and surrounding community to create a unified neighbourhood plan.
- Create a neighbourhood of walkable streetscapes, mews, and parks (quality public realm)



Concept Design Principles

- Provide a neighbourhood scaled park that serves to unify the different communities on the site
- Maximize street connectivity to create a neighbourhood that is a seamless extension of the Village of Unionville
- •Seek to provide a shared community venue to replace the existing community centre, a central place for the larger community.



Concept Design Principles

- Transition the massing of buildings over the site to relate in scale to the surrounding context
- •Craft the style or language of the building designs compliments the existing context.
- Provide a rich and varied residential program to accommodate a broad market segment

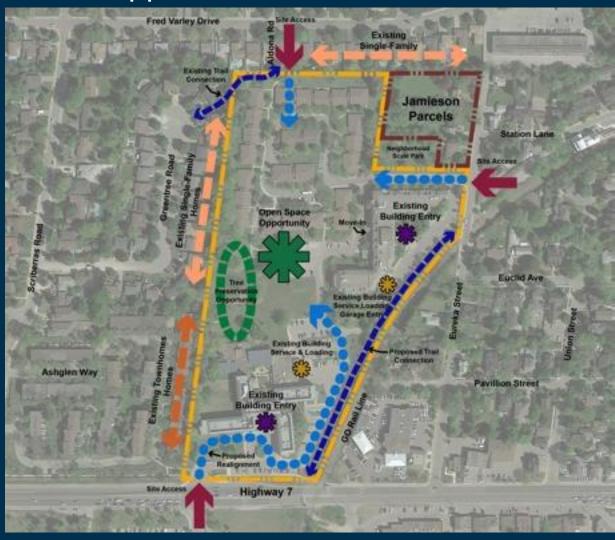


Existing Conditions





Opportunities and Constraints





Tree Inventory

UNIONVILLE HOME SOCIETY (UHS) SITE TREE INVENTORY

SCHOLLEN & Company Inc.











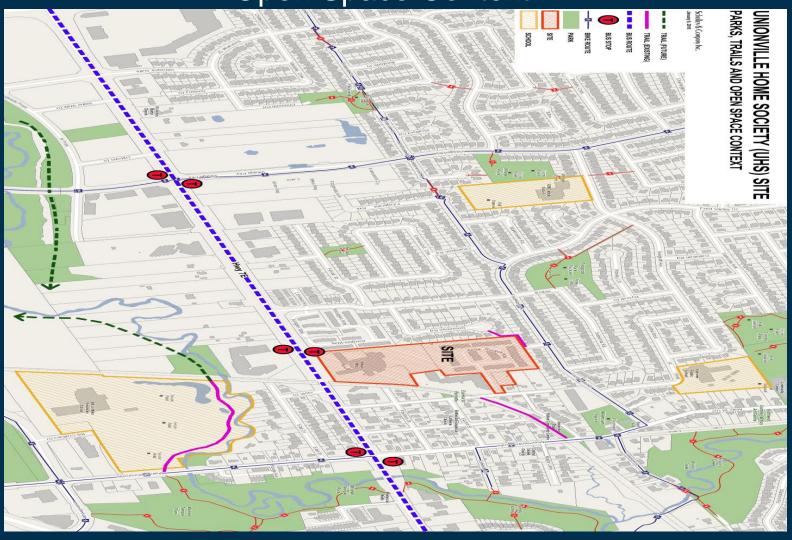




Tree Number	Location Within Development Property	Species		Approx. Size (m dia.)	Condition / Comments	Rating	Merit for Retention High Medium Lo		
339		Botanical Name	Common Name Red maple	D.B.H.• 23,17cm	Becomes co-dominant @1m ht.	97%	High X	Medium	Lo
300		Acer platanoides		-28cm		75%	×		
			Norway maple	~28cm	Unable to tag tree, on property line	70%	X	×	-
340		Betula papyrifera	Birch tree		Along rear property line			×	
341		Fraxitus anwricana	Ash	~58cm	Dead tree	0%			
342		Acer seccherum	Sugar maple	18.5cm	Good	85%	X		
343		Franciscos americana	Ash	35cm	Poor, 60% dead	40%			
344		Malus sp.	Crab apple	29,15,26,10cm	Multi trunk crab apple	65%		х	
345		Satv artic	Willow tree	92cm	Good	80%	Х		
346		Pices sp.	Spruce	27cm	Goed	80%	х		
347		Acor negundo	Manitoba maple	26,27cm	2 trunk species, on adjacent property	75%	Х		
348		Acer negurido	Manitoba maple	28cm	Geod	75%	х		
349		Acer negundo	Manitoba maple	24cm	Good	75%	х		
	Along property line	Acer negundo	Manitoba maple	~36cm	Along property line, not tagged	75%			Г
	Parkette	Pieros nigra	Austrian pino	<20cm	2 trees, in good condition	80%	х		Г
350	Along Road	Gleditsia triscanthos	Honeylooust	21.5cm	Good	85%	х		Г
351	Along Road	Glocitsia triscanthas	Honeylocust	24.5cm	Good	85%	х		
352	Along Road	Ostrya virginiana	Hop hombeam	21.5cm	Good	90%	x		Н
353	Along Road	Glouitsia triscanthos	Honeylocust	23cm	Good	85%	х		\vdash
354	Along Road	Gleniteia triscenthos	Honeylooust	26cm	Good	88%	x		Н
355	Along Road	Ostrya virahisna	Hoo hombeam	19cm	Good	90%	х		Н
356	Ficing House	(Amus americana	Elm	21cm	Tree healthy, but fair location	80%	×		Н
357		Botula popyintoro	Birch tree	28cm	Good	85%	×		\vdash
358		Safe so.	Curly hybrid	30cm	Good	80%	×		H
				26.5,20.14,12,2	5555				H
359		Acer sacchainum	Silver maple	3cm	Good	80%	×		L
360		Acer platanoides	Norway maple	<20cm	Poor form	60%			L
361		Makes sp.	Crab apple	23cm	Good	70%		х	
362		Acer secchevinum	Silver maple	44,43,41cm	3 trunk multi	90%	Х		
363		Acer seccherum	Sugar maple	41,43cm	2 trunks growing tightly together	80%	Х		
364		Acer platanoides	Norway maple	18,13,17,17cm	Becomes multi @1.2m	60%	Х		
365		Acer platanoides	Norway maple	19.5, 19.5,7	Becomes multi @1.2m	80%	х		
366		Acer platanoides	Norway maple	25cm	Good	80%	х		
367		Satir sp.	Corkscrew willow	24, 10,10,cm	Several small suckers- Good	75%	x		Г
	Near parking lot	Juglans sp.	Black walnut	<20cm	Good	85%	х		
	In parking island	Quercus rubra	Red cak	~10cm	2 Trees in good condition	85%	x		Г
	Along nerm	Acer rubra	Red maple	9,6,9.8cm	4 trees <20cm, 1 wounded	85%	Х		Г
	On GO Property	Acer platenoides	Norway maple	23cm	Good	75%	x		Г
	On GO Property	Acer regundo	Manitoba maple	<20cm	Good	85%	×		
	On GO Property	¿Vmus americana	Elms	25,25. 16cm	Good	70%		х	Н
	On GO Proporty	Acor regundo	Manitoba maple	<20cm	Suckers along fenceline	60%		х	
	Along berm	Aper rubra	Red maple	<20cm	2- Trees good for transplant	90%		x	
	Along berm	Picea pungons glauca	Dive spruce	420cm	5-Trees good for transplant ~10cm dbh	80%	×		
	Along berm	Tilia condata	Linden	420cm	5-Trees good for transplant ~10cm dbh	85%	×		\vdash
	Along term	Juatans mara	Black warnut	4.12.10.8	5-trees good for transplant = foom don	75%	×		\vdash
				12.0001000	Trees adjacent to fence		×		\vdash
	Along fenceline	Juglans rigra	Black walnut	7,15cm		75%	_	_	\vdash
	Along berm	Picea pungens glauca	Blue spruce	<20cm	4 trees good for transplant ~10cm	80%	Х		\vdash
	Along berm	Frankous sp	Ash	<10cm	Suckered tree	60%		х	\vdash
	On GO property Adjacent to Villa	Jugians rigra	Walnut	10cm	On adjacent property	75%	Х		L
	blda	Acer plat. Crimson King	Crimson King maple	7om	Good	80%	х		
	Adjacent to Villa bldg	Make sp.	Crab apple	6cm	Small trees in garden	80%	x		
	Adjacent to Villa bldg	Fraxicus sp	Ash	63cm	Large tree with borer damage	40%			L
	Parking roundabout island	Acor rubra	Red maple	8cm	Not doing well	50%			
	Adjacent to Villa bidg Adjacent to west	Acer platanoides		5cm	Good	80%	х		
		Acer rubra	Red maple	7cm	Good	90%	x		



Open Space Context





Neighbourhood Open Space





