





PLAN ⁻	FING SCHE	DULE (PRIV	ATE OW	/NERS	SHIP)													
ONIFEROU	S TREES - REFER TO I	DETAIL 3 SHEET L9							DECID	UOUS	S TREES (ON GRADE) - F	REFER TO DETAIL 1 SH	HEET L9					
KEY QTY	BOTANICAL NAME	COMMON NAME	SPACING (mm O.C.)	CALIPER (mm)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	MATURE HEIGHT	KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mr (O.C.)	n CALIPEF (mm)	R HEIGH (mm)	ROOI	DESCRIPTION / NOTES	MATURE HEIGHT
A 3	Abies alba	Silver Fir	Refer to Plan		2000	W.B.	full sun, partial sun/shade, low maintenance	Medium (10-15m)	AC	1	Amelanchier canadensis	Canadian Serviceberry	Refer to Plan	50	2500	B.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)
L 3	Larix laricina	Eastern larch	Refer to Plan	-2	2000	W.B.	native (Ontario), full sun, fall foliage, low maintenance	Large (15m+)	AL	10	Amelanchier laevis	Allegheny Serviceberry	Refer to Plan	45	2500	W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)
O 2	Thuja occidentalis	Eastern White Cedar	Refer to Plan	-	2000	W.B.	native (Ontario), drought tolerant, low maintenance, full sun	Medium (10-15m)	AR	1	Acer rubrum	Red Maple	Refer to Plan	50	-	W.B.	native (Ontario), fall foliage, full sun, partial sun/shade	Medium (10-15m)
	Pinus strobus	White Pine	Refer to Plan	-	2000	W.B.	full sun, low maintenance	Small (5-10m)	ASL	3	Acer saccharum 'Legacy'	Legacy Sugar Maple	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
DECIDUOUS KEY QTY	TREES (ON STRUCTUI BOTANICAL NAME	RE) - REFER TO DETAIL COMMON NAME	SPACING mm	CALIPER (mm)		ROOT	DESCRIPTION / NOTES	MATURE HEIGHT	AFJ	1	Acer X freemanii 'Jeffersred'	The second of th	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
AA 1	Amelanchier arborea	Downy Serviceberry	(O.C.) Refer to Plan	45	(mm) 2500	W.B.	native (Ontario), treeform, full shade, partial sun/shade, full shade, colourful flowers, attracts birds	Small (5-10m)	AX	2	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	Refer to Plan	45	2500	W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)
G 2	Aesculus glabra	Ohio buckeye	Refer to Plan	50	-	W.B.	native (Ontario), full sun, partial sun/shade, attracts birds, fall foliage	Medium (10-15m)	ВА	6	Betula alleghaniensis	Yellow Birch	Refer to Plan	50	-	W.B.	native (Ontario), full sun, partial sun/shade, fall foliage	Medium (10-15m)
L 7	Amelanchier laevis	Allegheny Serviceberry	Refer to Plan	45	2500	W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)	ВР	2	Betula papyrifera	White Birch	Refer to Plan	50	-	W.B.	native (Ontario), salt tolerant, full shade, attracts birds, fall foliage	Medium (10-15m)
SL 4	Acer saccharum 'Legacy'	Legacy Sugar Maple	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)	GT	1	Gleditsia triacanthos	Honey locust	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, salt tolerant, heat tolerant, full sun, partial sun/shade	Large (15m+)
X 3	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	Refer to Plan	45	2500	W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)	JN	4	Juglans nigra	Black Walnut	Refer to Plan	50	-	W.B.	native (Ontario), salt tolerant, drought tolerant, full sun, edible fruit, fall foliage	Large (15m+)
C 3	Carpinus caroliniana	Musclewood	Refer to Plan	50	-	W.B.	native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage	Medium (10-15m)	ov	3	Ostrya virginiana	Ironwood	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, partial sun/shade, full shade, attracts birds, fall foliage	Medium (10-15m)
ST 3	Gleditsia triacanthos	Honey locust	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, salt tolerant, heat tolerant, full sun, partial sun/shade	Large (15m+)	QM	3	Quercus macrocarpa	Bur Oak	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, low maintenance, full sun, fall foliage	Medium (10-15m)
									QP	3	Quercus palustris	Pin Oak	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Medium (10-15m)
									QR	1	Quercus rubra	Red Oak	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
									TA	1	Tilia americana	Basswood	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, fragrant	Large (15m+)



Stantec Consulting Ltd. 400 - 1331 Clyde Avenue Ottawa ON Tel. 613.722.4420

Copyright Reserved

www.stantec.com

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Legend

	MIXED SHRUB BED (N	ATURALIZED AREAS) -	REFER TO DE	TAIL 5 SHE	ET L9						MIXED SHRUB BED (UF	RBAN AREAS) - REFER 1	TO DETAIL 6 S					
KEY QT	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE	HEIGH (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER	KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER
Als 4	Amelanchier laevis	Downy Serviceberry	3000	3 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, fall foliage	34.00%	Dia	58	Diervilla Ionicera	Bush Honeysuckle	750	3 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, full shade, partial sun/shade, attracts butterflies, fall	8.00%
Cos 2	Cephalanthus occidentalis	Buttonbush	1500	2 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, fragrant, long bloom,	6.00%	Lilena	CE	Lhun ariaum kalmia num	Det OlCeld	500		400	Det	foliage, fragrant, low maintenance	4.000/
Caa 3	Cornus alternifolia	Pagoda Dogwood	1200	3 Gal.	-	Pot	waters edge native (Ontario), full sun, partial sun/shade, attracts birds, attracts butterflies, fall foliage, fragrant, low	/ 5.00%	Hkm	65	Hypericum kalmianum	Pot O'Gold	500	-	400	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, long bloom	4.00%
							maintenance		Pos	25	Physocarpus opulifolius	Common Ninebark	1500	-	400	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade	14.00%
Cam 2	Cornus amomum	Silky Dogwood	2000	2 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds	10.00%	Pfa	32	Potentillia fruticosa	Abbotswood Cinquefoil	500	2 Gal.	-	Pot	native (Ontario), drought tolerant, salt tolerant, attracts butterflies, long bloom, low maintenance,	2.00%
Csa 2	Cornus sericea	Red Osier Dogwood	2000	2 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage, salt tolerant	10.00%			'Abbotswood'						ground cover, rock garden, full sun	
Csf 2	Cornus sericea 'Flaviramea'	Yellowtwig Dogwood	2000	2 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage, salt tolerant	10.00%	Pff	32	Potentillia fruticosa 'Farreri'	Golddrop Cinquefoil	500	2 Gal.	-	Pot	native (Ontario), drought tolerant, salt tolerant, attracts butterflies, long bloom, low maintenance, ground cover, rock garden, full sun	2.00%
Dia 5	Diervilla lonicera	Bush Honeysuckle	750	3 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, full shade, partial sun/shade, attracts butterflies, fall foliage, fragrant, low maintenance	3.00%	Rag	41	Rhus aromatica 'Grow-Low'	Grow-Low Fragrant Sumac	1500	-	400	Pot	native (Ontario), drought tolerant, low maintenance, erosion / bank control, attracts birds, ground cover, fall foliage, fragrant, full sun, partial sun/shade	23.00%
Scs 3	Sambucus canadensis	Canada Elderberry	2000	3 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, attracts butterflies, edible, fragrant	15.00%	Rba	37	Rosa blanda	Smooth Rose	1500	3 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts butterflies, fruit attracts birds, fragrant, colourful flowers	21.00%
Saa 5	Spirea alba	White Meadowsweet	600	3 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts butterflies, fall foliage, long bloom, salt tolerant, low maintenance, waters edge	2.00%	Rva	56	Rosa virginiana	Virginia Rose	600	2 Gal.	-	Pot	native (Ontario), drought tolerant, edible fruit, partial sun/shade, full shade, attracts pollinators	5.00%
Sas 4	Symphoricarpos albus	Snowberry	1000	3 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, low maintenance	5.00%	Ros	26	Rubus odoratus	Flowering Raspberry	1500	3 Gal.	-	Pot	native (Ontario), full sun, attracts birds, fall foliage, fragrant	15.00%
									Tom	36	Thuja occidentalis 'Sherwood Moss'	Sherwood Moss Cedar	800	-	400	Pot	native (Ontario), full sun, partial sun/shade, low maintenance	6.00%

		PERENNIALS & HERBA	CEOUS PLANTS (NAT	JRALIZED ARE	AS) - REFER	TO DETAI	L 7 SHE	ET L9	
KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER
Aia	23	Asclepias incamata	Swamp Milkweed	800	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, attracts pollinators, cutting flower, waters edge	15.00%
Ata	27	Asclepias tuberosa	Butterfly Milkweed	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, cutting flower, rock garden	5.00%
Clf	54	Coreopsis lanceolata	Lance-Leaved Tickseed	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, long bloom, low maintenance	10.00%
Lsp	54	Liatris spicata 'Floristan Purple'	Floristan Purple Blazing Star	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, attracts birds, attracts butterflies, attracts pollinators, cutting flower	10.00%
Lcs	21	Lobelia cardinalis	Cardinal Flower	500	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, cutting flower	5.00%
Lsa	27	Lobelia siphilitica	Great Blue Lobelia	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, cutting flower	5.00%
Lps	21	Lupinus perennis	Sundial Lupine	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts birds, attracts butterflies, attracts pollinators, cutting flower, salt tolerant, rock garden	20.00%
Mda	15	Monarda didyma	Beebalm	800	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant	10.00%
Mfa	27	Monarda fistulosa	Wild Bergamot	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant	5.00%
Pda	27	Phlox divaricta	Woodland Phlox	450	1 Itr	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant	5.00%
Eum	10	Eupatorium maculatum	Joe Pye Weed	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers	10.00%

			PERENNIALS & HERBAC	CEOUS PLANTS (URBA)	N AREAS) - RE	FER TO DET	TAIL 8 SHE	ET L9		
OVER	KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER
	Ata	165	Asclepias tuberosa	Butterfly Milkweed	450	1 Gal.	-		native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, cutting flower, rock garden	10.00%
	Epl	165	Echinacea pallida	Pale Purple Coneflower	450	1 Gal.	-		native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, attracts butterflies, attracts pollinators, colourful flowers, colourful flowers	10.00%
	Ерр		Echinacea purpurea 'Prairie Splendor'	Prairie Splendor Coneflower	500	1 Gal.	-		native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, attracts butterflies, attracts pollinators, colourful flowers, cutting flower	10.00%
	Gmm	190	Geranium macrorrhizum	Bigroot Geranium	500	1 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, ground cover	15.00%
	Nfi		Nepeta faassenii 'Cat's Meow'	Catmint	600	1 Gal.	-		drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, fragrant, long bloom, low maintenance	20.00%
	Rhc			Autumn Colours Gloriosa Daisy	300	1 Gal.	-		native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, colourful flowers, cutting flower	5.00%
	Cas	95	Ceanothus americanus	New Jersey Tea	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, attracts butterflies,	30.00%
								•		

SPACING mm HEIGHT ROOT (O.C.) SIZE (Pot) (mm)

1 Gal.

1 Gal.

Monkey Flowe Wool Grass

		ORNAMENTAL GRASS	(NATURALIZED AREA	S) - REFER TO D	DETAIL 7 SH	EET L9				* * *	# # #	ORNAMENTAL GRASS (I
KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER	KEY	QTY	BOTANICAL NAME
Agi	35	Andropogon gerardii	Big Bluestem	900	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom	20.00%	Dcb		Deschampsia cespitosa 'Bronze Veil'
Bga	48	Bouteloua gracillis	Blue Grama	300	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, low maintenance, long bloom, ground cover	3.00%	Dcn	253	Deschampsia cespitosa 'Northern Lights'
Ccs	29	Calamagrostis canadensis	Canada Blue Joint	1000	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low maintenance	20.00%	Pvm	148	Panicum virgatum
Cbi	145	Carex bebbii	Bebb's Sedge	100	1 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, rain garden, waters edge	1.00%	Ssm	235	Schizachyrium scoparium
Cca	19	Carex comosa	Bristly Sedgre	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, salt tolerant, low maintenance	13.00%	Shs	253	Sporoboulous heterolepsis
Cgi	32	Carex grayi	Morning Star Sedge	600	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, cutting flower, long bloom, waters edge	8.00%			
Сра	27	Carex pensylvanica	Wood Sedge	400	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, low maintenance, ground cover	3.00%			
Csa	29	Carex stricta	Tussock Sege	500	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, low maintenance, waters edge	5.00%			
Cva	29	Carex vulpinoidea	Fox Sedge	500	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts birds, low maintenance, waters edge	5.00%]		
Hoa	22	Hierochloe odorata	Sweet Grass	1200	1 ltr	-	Pot	native (Ontario), ethnobotanical, full sun, partial sun/shade, attracts birds, salt tolerant, waters edge	22.00%			

DESCRIPTION / NOTES

native (Ontario), drought tolerant, full sun, partial sun/shade, full shade, attracts birds, fall foliage,

SPACING mm SIZE (Pot) HEIGHT (0.C.) ROOT

	SEED MIX (139.6M
RAIN GARDEN / WETLANI)
SOW AT 500g/180M ₂	
BOTANICAL NAME	COMMON NA
Asclepias incarnata	Swamp Milkweed
Aster puniceus	Purple Stemmed
Bidens cernua	Nodding Bur Mari
Carex crinta	Fringed/Nodding
Carex Iurida	Lurid Sedge
Carex scopari	Blunt Broom Sed
Carex stipata	Awl Sedge
Carex vulpionoidea	Fox Sedge
Elymus virginicus	Virginia Wild Rye
Eupatorium maculatum	Spotted Joe Pye
Eupatorium perfoliatu	Bonese
Juncus effusus	Soft Rush
Mimulus ringens	Square Stemmed

Scirpus cyperinus

Sparangium eurycarpum | Giant Bur Reed

ORNAMENTAL GRASS (URBAN AREAS) - REFER TO DETAIL 8 SHEET L9

Variegated Tufted Hair

KEY QTY BOTANICAL NAME COMMON NAME

Ssm 235 Schizachyrium scoparium Little Bluestem

% BED COVER

Shs 253 Sporoboulous heterolepsis Prairie Dropseed

RAIN GARDEN / WETLAND SOW AT 500g/180M ₂		DROUGHT TOLERNAT POI SOW AT 500g/180M ₂	LLINATOR MEADOW
BOTANICAL NAME	COMMON NAME	BOTANICAL NAME	COMMON NAME
Asclepias incarnata	Swamp Milkweed	Aster novae-angliae	New England Aster
Aster puniceus	Purple Stemmed Aster	Desmodium canadense	Showy Tick Trefoil
Bidens cernua	Nodding Bur Marigold	Elymus canadensis	Canada Wild Rye
Cararrariata	Frings of /No deliner Coders	Elymus virginicus	Virginia Wild Rye
Carex crinta	Fringed/Nodding Sedge	Eupatorium perfoliatum	Boneset
Carex Iurida	Lurid Sedge		D DI : 01
Carex scopari	Blunt Broom Sedge	Liatris spicata	Dense Blazing Star
Carex stipata	Awl Sedge	Monarda fistulosa	Wild Bergamot
Carex vulpionoidea	Fox Sedge	Penstemon digitalis	Foxglove / Beardtongu
Elymus virginicus	Virginia Wild Rye		
Eupatorium maculatum	Spotted Joe Pye Weed	Rudbeckia hirta	Black Eyed Susan
1	,	Schizachyrium	Little Bluestem
Eupatorium perfoliatu	Bonese	scorparium	
,		Sorghastrum nutans	Indiangrass
Juncus effusus	Soft Rush	Verbena hastata	Blue Vervain
Mimulus ringens	Square Stemmed Monkey Flowe		•

maintenance, ground cover, rock garden

DESCRIPTION / NOTES

native (Ontario), drought tolerant, full sun, attracts birds, cutting flower, heat tolerant, long bloom, salt tolerant, low maintenance

native (Ontario), drought tolerant, full sun, partial sun/shade, fall foliage, long bloom, low

native (Ontario), drought tolerant, full sun, partial sun/shade, fall foliage, long bloom, low maintenance, ground cover, rock garden

native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, long bloom

Pot native (Ontario), drought tolerant, full sun, attracts birds, fall foliage, heat tolerant

_						
_	4	ISSUED FOR CITY REVIEW				25.02.20
	3	ISSUED FOR CITY REVIEW		TA	KP	24.11.28
	2	ISSUED FOR COORDINATION		TA	KP	24.11.15
	1	ISSUED FOR CITY REVIEW		BL	KP	24.03.15
_	Re	evision		Ву	Appd.	YY.MM.DD
% BED COVER						
15.00%	File	Name: 160410375-L200	BL_	KP / IL	KP / BL	23.11.22

Permit-Seal

15.00%

20.00%

15.00%



Dwn. Chkd. Dsgn. YY.MM.DD

Client/Project WINDMILL DEVELOPMENT GROUP LTD.

2475 REGINA STREET

Ottawa, ON

PLANTING SCHEDULE PRIVATE OWNERSHIP

Project No. 160410375	Scale	
Drawing No.	Sheet	Revision
L4	4 of 9	4

2
active\1 Planning_landscape\1604 Projects\160410375\ 5/02/2011:52 AM Bv. Allen Tommy
4
9
Š
15
9
<u>.</u>
ā.
Q >
2, 1
9 E
용트
Ω̈́ς.
ğ
ρ.
76
.⊑´≥
L A
0 13
==
active\1 Planning_landscape\160 5/02/20 11:52 AM Bv: Allen, Tommy
.¥ <
± 5€
0,10

ORIGINAL SHEET - ARCH D

PLANTING SCHEDULE (PRIVATE OWNERSHIP)

VINES / CLIMBERS - REFER TO DETAIL 7 SHEET L9

KEY QTY BOTANICAL NAME COMMON NAME

Pqa 13 Parthenocissus quinquefolia Virginia Creeper

PLANTING SCHEDULE (CITY OWNERSHIP) CONIFEROUS TREES - REFER TO DETAIL 3 SHEET L9

CON	IIFER	03 IREES - REFER TO L	DETAIL 3 SHEET LE						
KE	(QT	BOTANICAL NAME	COMMON NAME	SPACING (mm O.C.)	CALIPER (mm)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	MATURE HEIGHT
ТМ	3	Tsuga martensiana	Mountain Hemlock	Refer to Plan	-	2000	W.B.	native (Ontario), drought tolerant, low maintenance, full sun	Small (5-10m)
PS	3	Pinus strobus	White Pine	Refer to Plan	-	2000	W.B.	full sun, low maintenance	Small (5-10m)

DECI	DUOUS	S TREES (ON GRADE) - F	REFER TO DETAIL 1 SH	EET L9					
KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	CALIPER (mm)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	MATURE HEIGHT
AR	3	Acer rubrum	Red Maple	Refer to Plan	50	-	W.B.	native (Ontario), fall foliage, full sun, partial sun/shade	Medium (10-15m)
ASL	3	Acer saccharum 'Legacy'	Legacy Sugar Maple	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
ВА	2	Betula alleghaniensis	Yellow Birch	Refer to Plan	50	-	W.B.	native (Ontario), full sun, partial sun/shade, fall foliage	Medium (10-15m)
JN	1	Juglans nigra	Black Walnut	Refer to Plan	50	-	W.B.	native (Ontario), salt tolerant, drought tolerant, full sun, edible fruit, fall foliage	Large (15m+)
QM	1	Quercus macrocarpa	Bur Oak	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, low maintenance, full sun, fall foliage	Medium (10-15m)
TA	3	Tilia americana	Basswood	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, fragrant	Large (15m+)

		MIXED SHRUB BED (NA	ATURALIZED AREAS) - I	REFER TO DET	AIL 5 SHEE	T L9			
KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER
Als	4	Amelanchier laevis	Downy Serviceberry	3000	3 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, fall foliage	34.00%
Cos	2	Cephalanthus occidentalis	Buttonbush	1500	2 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, fragrant, long bloom, waters edge	6.00%
Caa	3	Cornus alternifolia	Pagoda Dogwood	1200	3 Gal.	_	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, attracts butterflies, fall foliage, fragrant, low maintenance	5.00%
Cam	3	Cornus amomum	Silky Dogwood	2000	2 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds	15.00%
Csa		Cornus alba 'Ivory Halo®' (Bailho)	Ivory Halo® Dogwood	1500	2 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage, salt tolerant	15.00%
Dia	5	Diervilla lonicera	Bush Honeysuckle	750	3 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, full shade, partial sun/shade, attracts butterflies, fall foliage, fragrant, low maintenance	3.00%
Scs	3	Sambucus canadensis	Canada Elderberry	2000	3 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, attracts butterflies, edible, fragrant	15.00%
Saa	5	Spirea alba	White Meadowsweet	600	3 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts butterflies, fall foliage, long bloom, salt tolerant, low maintenance, waters edge	2.00%
Sas	4	Symphoricarpos albus	Snowberry	1000	3 Gal.	7	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, low maintenance	5.00%

KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER
Aia	11	Asclepias incamata	Swamp Milkweed	800	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, attracts pollinators, cutting flower, waters edge	15.00%
Ata	13	Asclepias tuberosa	Butterfly Milkweed	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, cutting flower, rock garden	5.00%
Clf	27	Coreopsis lanceolata	Lance-Leaved Tickseed	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, long bloom, low maintenance	10.00%
Lsp	27	Liatris spicata 'Floristan Purple'	Floristan Purple Blazing Star	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, attracts birds, attracts butterflies, attracts pollinators, cutting flower	10.00%
Lcs	10	Lobelia cardinalis	Cardinal Flower	500	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, cutting flower	5.00%
Lsa	13	Lobelia siphilitica	Great Blue Lobelia	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, cutting flower	5.00%
Lps	10	Lupinus perennis	Sundial Lupine	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts birds, attracts butterflies, attracts pollinators, cutting flower, salt tolerant, rock garden	20.00%
Mda	8	Monarda didyma	Beebalm	800	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant	10.00%
Mfa	13	Monarda fistulosa	Wild Bergamot	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant	5.00%
Pda	13	Phlox divaricta	Woodland Phlox	450	1 ltr	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant	5.00%
Eum	5	Eupatorium maculatum	Joe Pye Weed	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers	10.00%

		ORNAMENTAL GRASS	(NATURALIZED AREAS)) - REFER TO D	DETAIL 7 SH	EET L9			
KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	% BED COVER
Agi	16	Andropogon gerardii	Big Bluestem	900	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom	20.00%
Bga	22	Bouteloua gracillis	Blue Grama	300	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, low maintenance, long bloom, ground cover	3.00%
Ccs	13	Calamagrostis canadensis	Canada Blue Joint	1000	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low maintenance	20.00%
Cbi	67	Carex bebbii	Bebb's Sedge	100	1 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, rain garden, waters edge	1.00%
Cca	9	Carex comosa	Bristly Sedgre	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, salt tolerant, low maintenance	13.00%
Cgi	15	Carex grayi	Moming Star Sedge	600	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, cutting flower, long bloom, waters edge	8.00%
Сра	13	Carex pensylvanica	Wood Sedge	400	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, low maintenance, ground cover	3.00%
Csa	13	Carex stricta	Tussock Sege	500	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, low maintenance, waters edge	5.00%
Cva	13	Carex vulpinoidea	Fox Sedge	500	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts birds, low maintenance, waters edge	5.00%
Hoa	10	Hierochloe odorata	Sweet Grass	1200	1 ltr	-	Pot	native (Ontario), ethnobotanical, full sun, partial sun/shade, attracts birds, salt tolerant, waters edge	22.00%

BOTANICAL NAME	COMMON NAME
Aster novae-angliae	New England Aster
Desmodium canadense	Showy Tick Trefoil
Elymus canadensis	Canada Wild Rye
Elymus virginicus	Virginia Wild Rye
Eupatorium perfoliatum	Boneset
Liatris spicata	Dense Blazing Star
Monarda fistulosa	Wild Bergamot
Penstemon digitalis	Foxglove / Beardtong
Rudbeckia hirta	Black Eyed Susan
Schizachyrium	Little Bluestem
scorparium	
scorparium Sorghastrum nutans	Indiangrass
Verbena hastata	Blue Vervain

Stanted

Stantec Consulting Ltd. 400 - 1331 Clyde Avenue Ottawa ON Tel. 613.722.4420 www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.

The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

.eaend

otes

 O ISSUED FOR CITY REVIEW
 TA
 KP
 25.02.20

 Revision
 By
 Appd.
 YY.MM.DD

 File Name: 160410375-L200
 BL
 KP / IL
 KP / BL
 23.11.22

 Dwn.
 Chkd.
 Dsgn.
 YY.MM.DD

Permit-Seal



Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

2475 REGINA STREET

Ottawa, ON

Titla

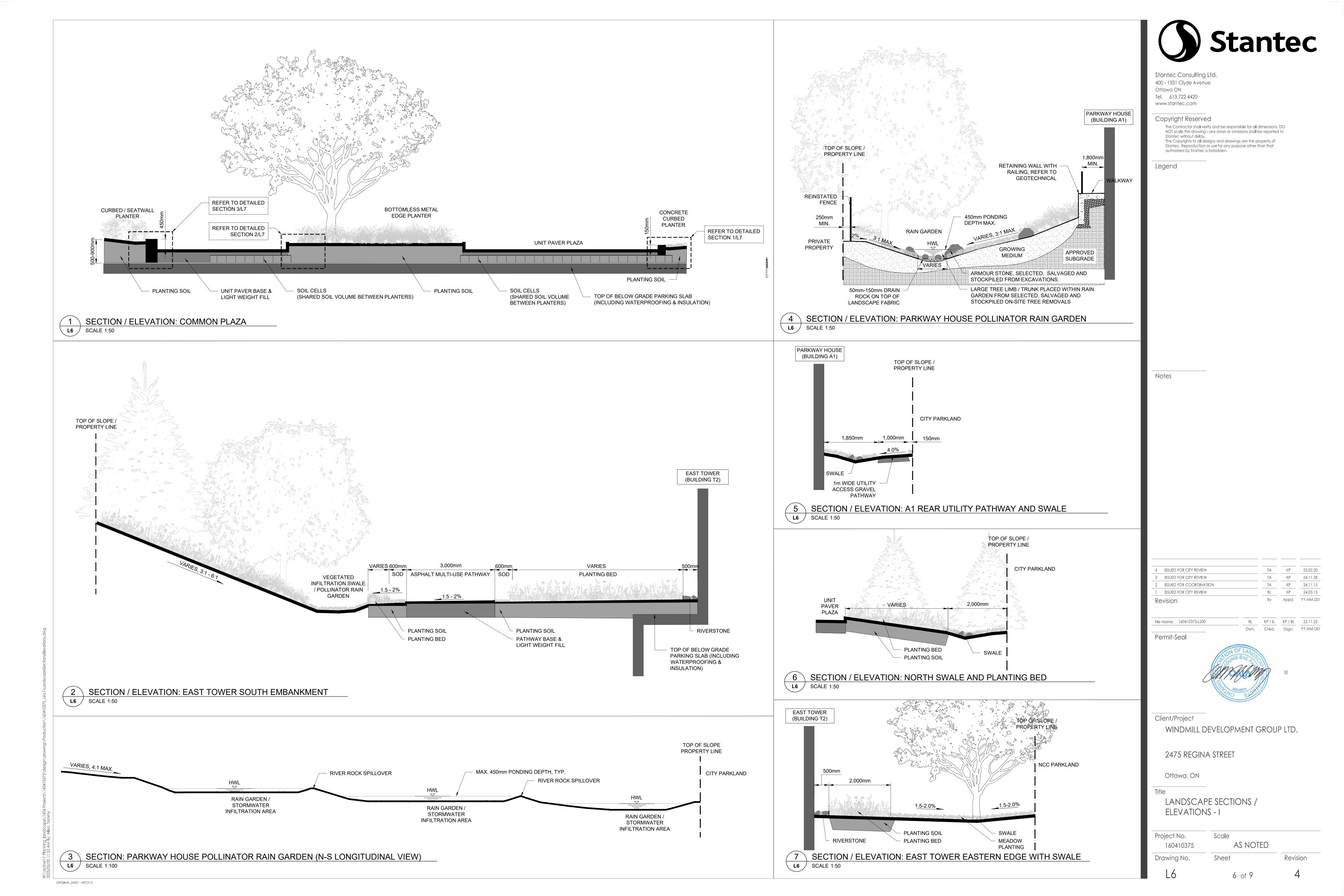
PLANTING SCHEDULE CITY OWNSERSHIP

Project No. Scale
160410375

Drawing No. Sheet Revision

of 9

ORIGINAL SHEET - ARCH D





Stantec Consulting Ltd. 400 - 1331 Clyde Avenue Tel. 613.722.4420

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay. The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

ISSUED FOR CITY REVIEW TA KP 25.02.20 By Appd. YY.MM.DD

Permit-Seal



BL KP/IL KP/BL 23.11.22

Dwn. Chkd. Dsgn. YY.MM.DD

Client/Project

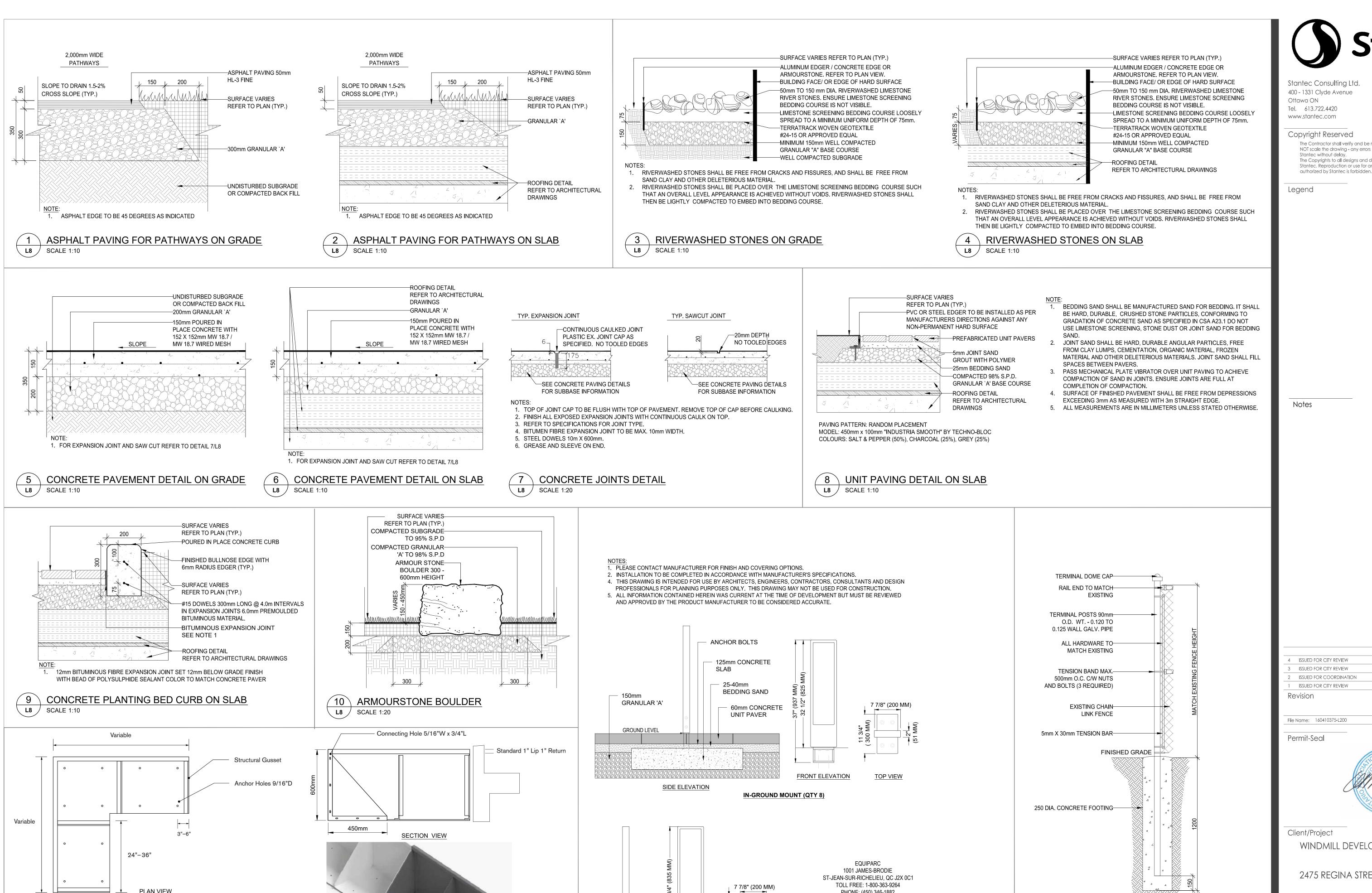
WINDMILL DEVELOPMENT GROUP LTD.

2475 REGINA STREET

Ottawa, ON

LANDSCAPE SECTIONS / ELEVATIONS - II

Scale **AS NOTED** 160410375 Drawing No. Sheet Revision 7 of 9



Stantec Consulting Ltd. 400 - 1331 Clyde Avenue

www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that

ISSUED FOR CITY REVIEW TA KP 25.02.20 TA KP 24.11.28 ISSUED FOR CITY REVIEW TA KP 24.11.15 ISSUED FOR COORDINATION ISSUED FOR CITY REVIEW BL KP 24.03.15 By Appd. YY.MM.DD CA KP/IL KP/BL 23.11.22



Dwn. Chkd. Dsgn. YY.MM.DD

WINDMILL DEVELOPMENT GROUP LTD.

2475 REGINA STREET

Ottawa, ON

END OR GATE POST

1. REFER TO FENCING LAYOUT PLAN FOR ALIGNMENT AND GRADES.

2. FENCE TO BE INSTALLED 150MM INSIDE PROPERTY LINES.

13 CHAIN LINK FENCE END POST

L8 / SCALE N.T.S.

LANDSCAPE DETAILS & GENERAL NOTES - I

Scale Project No. AS NOTED 160410375 Drawing No. Sheet Revision 8 of 9

ORIGINAL SHEET - ARCH D

L8 /

GREEN THEORY CONTACT;

EMAIL: info@greentheory.com

PRIOR TO PLACE ORDER.

SCALE N.T.S.

3. LAYOUT AS INDICATED ON LANDSCAPE PLAN.

TEL; 519-544-2345

4. HEIGHT: 600mm (24")

5. COLOR: MATTE BLACK

1. PLANTERS TO BE 'JOIN EDGING" BY GREEN THEORY OR APPROVED EQUIVALENT.

HEAVY DUTY ALUMINUM PLANTER

6. SHOP DRAWINGS OF PLANTERS TO BE PROVIDED FOR APPROVAL BY LANDSCAPE ARCHITECT

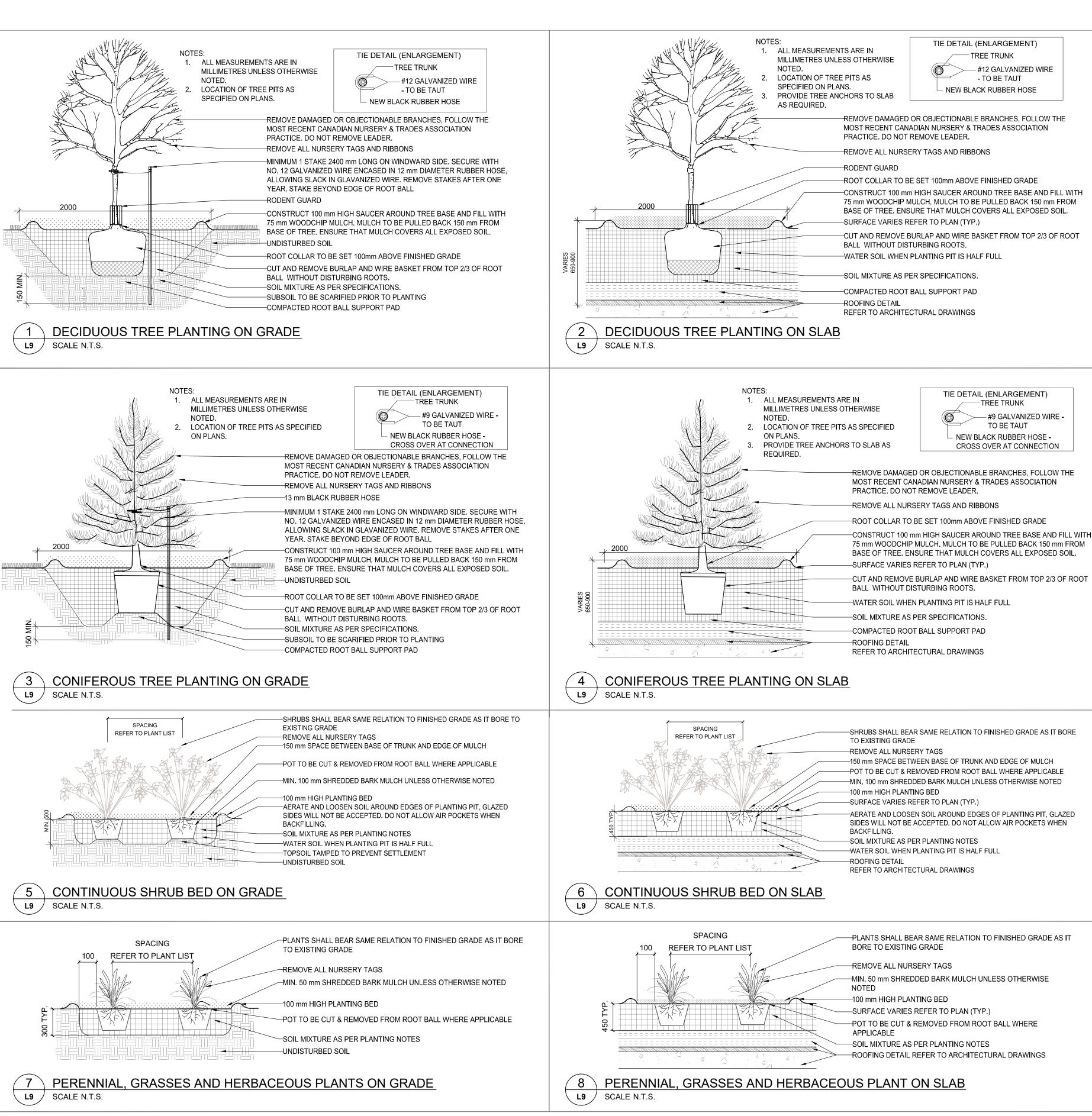
FRONT ELEVATION SIDE ELEVATION

TOP VIEW

PHONE: (450) 346-1882 FAX: (866) 346-2538 WWW.EQUIPARC.COM

SURFACE MOUNT (QTY 9)

BIKE RACKS



TOPSOIL / SOIL MIXTURE: SOIL TEXTURE BASED ON THE CANADIAN SYSTEM OF SOIL CLASSIFICATION TO CONSIST OF:

THE DETAILS ON THIS SHEET DO NOT REPRESENT ANY PARTICULAR SPECIES.

MATERIAL PLANTED IN GROUP SHALL BE SET IN CONTINUOUS PLANTING BEDS

4. CENTRE LINE OF SHRUBS SHALL NOT BE CLOSER THAN 2.4m FROM BUILDING FACE TO PROTECT BUILDING FOOTINGS AND INSULATION.

PRUNING - TO SUIT SPECIES - PRUNE BRANCHES BY 1/3 TO REMOVE DAMAGED OR OBJECTIONABLE BRANCHES FOLLOWING PROPER HORTICULTURAL PRACTICE. DO NOT PRUNE LEADERS.

6. FIRMLY COMPACT BACKFILLED PLANTING MIXTURE TO ELIMINATE AIR POCKETS OR PREVENT SETTLEMENT.

TREES AND SHRUBS AS INDICATED IN THE DETAILS REPRESENT BOTH CONIFEROUS AND DECIDUOUS SPECIES.

PLANTING MATERIAL QUALITY STANDARDS:

ALL PLANT MATERIALS TO CONFORM TO THE CANADIAN NURSERY LANDSCAPE ASSOCIATION FOR VARIETY, SIZE AND CONDITION.

 PLANT MATERIAL COLLECTED FROM WILD SOURCES WILL NOT BE ACCEPTED. • THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REFUSE ACCEPTANCE OF ANY PLANT DISPLAYING POOR GROWTH HABITS APPROPRIATE TO SPECIES, DISEASE OR DAMAGE FROM POOR HANDLING DURING TRANSPORT, ON SITE STORAGE, INSTALLATION OR

• ANY PLANTS THAT DO NOT CONFORM TO THE ABOVE STANDARDS WILL BE PROMPTLY REMOVED FROM THE SITE BY THE CONTRACTOR

- CLAY: 14-20%

- SILT: 0-35% - SAND: 45-70%

- ORGANIC MATERIAL: 4-10% - pH: 6-8

 SPREAD TOPSOIL TO FOLLOWING MINIMUM DEPTHS AFTER SETTLEMENTS UNLESS OTHERWISE NOTED ON DETAILS: - 300mm FOR PERENNIALS

- 500mm FOR SHRUB BEDS - 1000mm FOR TREE PLANTING

9. MULCH SHALL BE SHREDDED WOOD VARYING IN SIZE FROM 25-125mm IN LENGTH FROM CONIFEROUS TREES.

10. TREE GUARDS TO PROTECT DECIDUOUS TREES 2.5m HEIGHT AND GREATER FROM RODENT DAMAGE. THEY SHALL BE ONE OF THE FOLLOWING:

• 13mm WIRE MESH (HARDWARE CLOTH) GUARD OF 0.5mm GALVANIZED STEEL SUPPLIED IN 600mm WIDE ROLLS. AN EXPANDED DIAMOND MESH OF 0.4mm GALVANIZED STEEL SUPPLIED IN 600mm WIDTH.

150mm PLASTIC DRAINAGE PIPE, ULTRA-VIOLET PROTECTED SUPPLIED IN MINIMUM 600mm LENGTHS.

TREE PROTECTION REQUIREMENTS:

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE, AND REMAIN IN PLACE UNTIL THE WORK IS

2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:

DO NOT PLACE ANY MATERIAL OR EQUIPMENT - INCLUDING OUTHOUSES;

DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;

DO NOT RAISE OR LOWER THE EXISTING GRADE;

TUNNEL OR BORE WHEN DIGGING:

DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OF ANY TREE:

ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY.

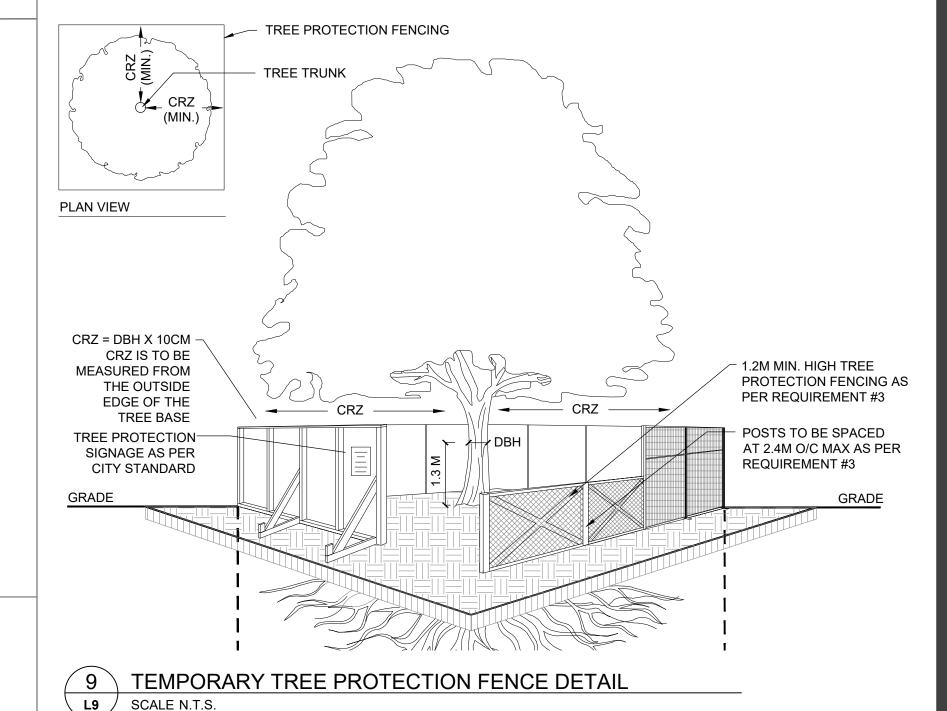
• DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING.

3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT. AND CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL, PLYWOOD HOARDING, OR SNOW FENCE ON A 2"X4" WOOD FRAME) WITH POSTS 2.4M APART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS. (SEE DETAIL)

4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE AS INDICATED ON THE TREE PRESERVATION PLAN WITHIN THIS SET OF DRAWINGS. THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO COMMENCEMENT OF WORK.

5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.

THE CITY'S TREE PROTECTION BY-LAW, 2020-340 PROTECTS BOTH CITY-OWNED TREES, CITY-WIDE, AND PRIVATELY-OWNED TREES WITHIN THE URBAN AREA. PLEASE REFER TO WWW.OTTAWA.CA/TREEBYLAW FOR MORE INFORMATION ON HOW THE TREE BY-LAW APPLIES.



GENERAL LANDSCAPE NOTES

REFER TO ENGINEERING DRAWINGS FOR PROPOSED GRADING, SITE SERVICING, AND FENCING LOCATION.

2. EXISTING VEGETATED AREAS ON ADJACENT PROPERTIES SHALL REMAIN AND BE PROTECTED BEFORE. DURING. AND AFTER

SOD SHALL BE INSTALLED THROUGHOUT WITHIN LIMIT OF WORK AND IN ALL DISTURBED AREAS OUTSIDE THE LIMIT OF WORK EXCEPT WHERE INDICATED. SOD SHALL BE INSTALLED AS PER OPSS 803. SOD SHALL BE KENTUCKY BLUEGRASS SOD INSTALLED **OVER 135mm OF TOPSOIL**

CONTRACTOR TO LOCATE AND STAKE ALL UTILITIES PRIOR TO ANY WORK ON THE SITE AND TO OBTAIN CLEARANCE FROM ALL APPLICABLE UTILITIES. DO NOT PLANT DIRECTLY ABOVE UNDERGROUND UTILITIES. REPORT CONFLICTS AND ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT FOR DIRECTION.

NO TREES SHALL BE PLANTED ON PROPERTY / LOT LINES OR WITHIN DRAINAGE EASEMENTS. NO TREES SHALL BE PLANTED UNDER OVERHEAD WIRES.

MAINTAIN A MINIMUM DISTANCE OF 1500mm BETWEEN TREE AND ALL UNDERGROUND UTILITIES OR USE ROOT BARRIERS WHERE ROOT BALL OF TREE IS WITHIN 1000mm OF UNDERGROUND UTILITIES.

MAINTAIN A MINIMUM DISTANCE OF 4500mm BETWEEN TREE AND ALL BUILDINGS.

9. MAINTAIN A MINIMUM DISTANCE OF 4000mm BETWEEN TREE AND ALL HYDRO TRANSFORMERS.

11. MAINTAIN A MINIMUM OF 2000mm BETWEEN TREE AND FIRE HYDRANTS. 12. MAINTAIN A MINIMUM OF 1000mm BETWEEN TREE AND SIDEWALKS, PATHWAYS, AND DRIVEWAYS.

13. THE LANDSCAPE ARCHITECT MAY ADJUST THE LOCATION OF PLANTING PRIOR TO PLANTING TO MINIMIZE CONFLICTS WITH

UTILITIES, DRIVEWAYS AND INTERSECTION VISIBILITY. 14. CONTRACTOR SHALL SUPPLY ALL MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE WORK SHOWN ON THESE DRAWINGS.

10. MAINTAIN A MINIMUM OF 2000mm FROM THE ROAD CURB FOR DECIDUOUS TREES AND 5000mm FOR CONIFEROUS TREES.

ANY DISCREPANCIES SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT FOR DIRECTION. 15. DO NOT MAKE SUBSTITUTIONS OF MATERIALS, PRODUCTS OR QUANTITIES WITHOUT PRIOR WRITTEN PERMISSION OF THE

LANDSCAPE ARCHITECT 16. THE CONTRACTOR TO MAKE GOOD TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT ANY AREAS DAMAGED BY THE WORK.

17. UPON THE COMPLETION OF WORK EACH DAY, REMOVE ALL DEBRIS, GARBAGE AND SURPLUS MATERIALS FROM THE SITE. KEEP

THE SITE CLEAN AND USEABLE AT ALL TIMES.

18. ALL WORKMANSHIP AND MATERIALS (INCLUDING PLANTS) TO BE GUARANTEED FOR ONE FULL YEAR FOLLOWING FINAL ACCEPTANCE OF THE PROJECT BY THE LANDSCAPE ARCHITECT.

19. THE CONTRACTOR SHALL REMOVE ALL TREE STAKES AND TREE SUPPORTS PRIOR TO ASSUMPTION BY THE OWNER. 20. AT THE TIME OF INSPECTION FOR ACCEPTANCE ALL TREE PITS SHALL BE CULTIVATED, FREE OR WEEDS, LEAVES, BROKEN

BRANCHES AND DEBRIS.

21. AT THE TIME OF INSPECTION FOR ACCEPTANCE ALL TREE PITS SHALL BE CULTIVATED, FREE OR WEEDS, LEAVES, BROKEN BRANCHES AND DEBRIS.

WORK WITHIN PROTECTED AREAS

EXCAVATION WORK:

 TO ENSURE THE ROOTS ARE NOT DISTURBED MORE THAN NECESSARY AND WHERE EXCAVATION WORKS ARE UNAVOIDABLE WITHIN THE CRZ OF TREES, THE FOLLOWING MITIGATION MEASURES SHALL BE USED:

a. ALL EXCAVATION WITHIN THE CRZ OF TREES SHALL BE BY HAND OR HYDRO EXCAVATION USING THE SMALLEST TOOLS. ROOT CUTTING SHALL BE MADE USING A SHARP SPADE OR KNIFE AT THE LIMIT OF DISTURBANCE PRIOR TO ANY

CONSTRUCTION ACTIVITIES. b. THE CONTRACTOR SHALL ONLY TUNNEL OR BORE WITHIN THE CRZ, INSTEAD OF CREATING A TRENCH.

c. ANY ROOTS THAT ARE EXPOSED BY CONSTRUCTION ACTIVITIES MUST BE COVERED WITH NATIVE TOPSOIL IMMEDIATELY, TO ENSURE THAT THE ROOTS DO NOT DRY OUT OR HAVE ANY FURTHER DAMAGE OCCUR TO THEM d. IN ALL THOSE INSTANCES WHERE ROOT PRUNING IS REQUIRED, THE SERVICE OF A CERTIFIED ARBORIST OR QUALIFIED

TREE WORKER UNDER THE SUPERVISION OF A CERTIFIED ARBORIST SHALL BE RETAINED. IN ADDITION, ALL REMEDIAL

WORKS MUST BE CONDUCTED BY A CERTIFIED CARE PROFESSIONAL TO ENSURE PROPER CARE IS ADMINISTERED IN

ORDER TO ENABLE THE CONTINUED HEALTH OF THE TREES. GRADING WORK WHERE RE-GRADING IS REQUIRED WITHIN THE CRZ, IT SHOULD BE PERFORMED BY HAND UNDER THE SUPERVISION OF A **CERTIFIED ARBORIST**

Stantec Consulting Ltd. 400 - 1331 Clyde Avenue Ottawa ON Tel. 613.722.4420

www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Legend

ISSUED FOR CITY REVIEW TA KP 25.02.20 ISSUED FOR CITY REVIEW TA KP 24.11.28 KP 24.11.15 ISSUED FOR COORDINATION BL KP 24.03.15 ISSUED FOR CITY REVIEW By Appd. YY.MM.DD Revision File Name: 160410375-L200 CA KP/IL KP/BL 23.11.22

Dwn. Chkd. Dsgn. YY.MM.DD Permit-Seal



Client/Project WINDMILL DEVELOPMENT GROUP LTD.

2475 REGINA STREET

Ottawa, ON

LANDSCAPE DETAILS - II & GENERAL NOTES

Project No. Scale AS NOTED 160410375 Sheet Drawing No. Revision

AND REPLACED WITH MATERIAL OF ACCEPTABLE QUALITY AT NO ADDITIONAL COST TO THE PROJECT. ORIGINAL SHEET - ARCH D

PLANTING NOTES