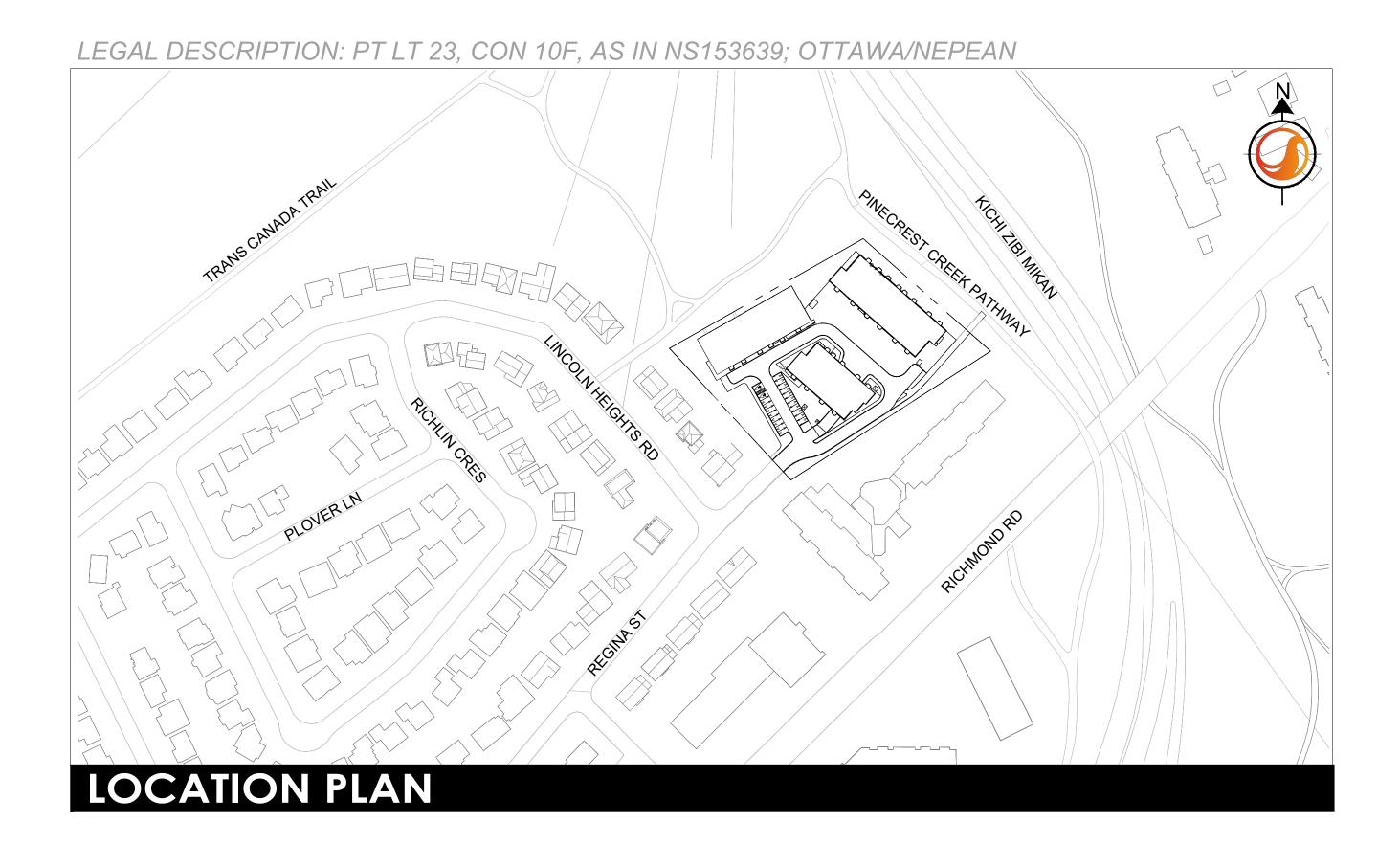


# PARKWAY HOUSE **2475 REGINA STREET**

CLIENT: WINDMILL DEVELOPMENT GROUP LTD. 2025/06/04 Project Number: 160410375



# LIST OF DRAWINGS

# LANDSCAPE DRAWINGS:

- L1 LANDSCAPE PLAN
- L2 LANDSCAPE PLAN PHASE I
- TREE CANOPY AND SOIL VOLUME **L3**
- PLANTING SCHEDULE (PRIVATE OWNERSHIP) L4
- PLANTING SCHEDULE (CITY OWNERSHIP) L5
- LANDSCAPE SECTIONS / ELEVATIONS I **L6**
- LANDSCAPE SECTIONS / ELEVATIONS II L7
- LANDSCAPE DETAILS I
- LANDSCAPE DETAILS II & GENERAL NOTES



# LEGAL DESCRIPTION: PT LT 23, CON 10F, AS IN NS153639; OTTAWA/NEPEAN



ARMOURSTONE WALL

SWALE

#11 AS (77 DBH)

#12 AS (66 DBH)

#13( AS (73 DBH)

ÁŚ (67 DBH)

SWALE

PS (41 DBH)

EXISTING TREES ON ADJACENT PROPERTY TO BE PROTECTED. MINOR PRUNING MAY BE REQUIRED FOR LIMBS EXTENDING OVER PROPERTY LINE. REFER TO NOTE 1 FOR RECOMMENDED MITIGATION MEASURES.

RIVERWASHED STONE EDGER, REFER TO DETAILS 3-4 SHEET L8, TYP.

> TREE PROTECTION FENCE TO PROTECT BOUNDARY TREE CRITICAL ROOT ZONE. MINOR GRADING WORKS ANTICIPATED WITHIN THE CRITICAL ROOT ZONE WITHIN THE PROJECT AREA. REFER TO NOTE 1 FOR RECOMMENDED MITIGATION MEASURES.

> > EXISTING FENCE TO REMAIN

TREE PROTECTION FENCE AS PER CITY OF OTTAWA STANDARD DETAIL F7 TO PROTECT BOUNDARY TREE(S) CRITICAL ROOT ZONE(S).

> REINSTATE DISTURBED AREA AS PER NCC STANDARDS

SMOOTH AND FLUSH 3,000mm ASPHALT PATHWAY CONNECTION TO PINECREST CREEK PATHWAY

EXISTING FENCE PANEL TO BE REMOVED AND END POSTS (2) INSTALLED 500mm OFFSET FROM ROUPING EDGE OF PROPOSED PATHWAY. REFER TO DETAIL 13 SHEET L8. LANDSCAPE BOULDERS, SELECTED, SALVAGED AND STOCKPILED FROM

EXCAVATIONS, TYP. OF ONE HUNDRED TWENTY (120) TREE PROTECTION FENCE AS PER CITY OF

OTTAWA STANDARD DETAIL F7 TO PROTECT BOUNDARY TREE(S) CRITICAL ROOT ZONE(S).

RAIN GARDEN / STORMWATER INFILTRATION AREA WITH RIVERSTONE BOTTOM

L6

Select pruning / limbing will be required in some areas including along the path of travel for heavy equipment. Prior to commencing construction work, the contractor Excavation within the critical root zone shall be avoided where possible. Where unavoidable, required excavation shall be by hand or hydro excavation to avoid tearing of roots. Trenching within the critical root zone is not permitted. In 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. Any root cutting shall be made using a sharp spade or knife at the limit of disturbance prior to any construction activities. Roots to remain that are exposed by construction activities must be immediately reburied with native topsoil or temporarily covered with burlap, filter cloth, or woodchips and kept moist (i.e watering with a soft-spray nozzle at least three times a week). A covering plastic should be used in order to retain moisture during an extended period when watering may not be possible (i.e. over weekends). Where re-grading is required within the Critical Root Zone (CRZ), it should be performed by hand under the supervision of a Certified Arborist. When working near vegetation, the Contractor shall ensure that exhaust fumes from all equipment are NOT directed

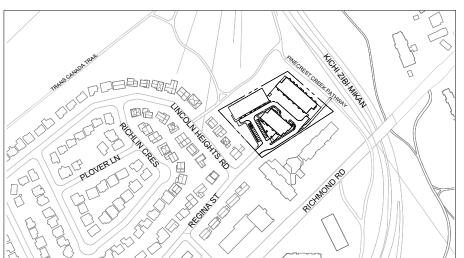


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Key Plan



MIXED SHRUB BED

REFER TO DETAIL 5 SHEET L9

HERBACEOUS PLANTS

REFER TO DETAIL 7 SHEET L9

**ORNAMENTAL GRASS** 

REFER TO DETAIL 7 SHEET L9

(NATURALIZED AREAS)

PERENNIALS &

(NATURALIZED AREAS)

(NATURALIZED AREAS)

MIXED SHRUB BED

PERENNIALS &

REFER TO DETAIL 6 SHEET L9

HERBACEOUS PLANTS

REFER TO DETAIL 8 SHEET L9

**ORNAMENTAL GRASS** 

REFER TO DETAIL 8 SHEET L9

VINES / CLIMBERS

REFER TO DETAIL 7 SHEET L9

REFER TO DETAIL 9 SHEET L8

CONCRETE PLANTER CURB

(URBAN AREAS)

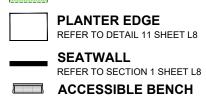
(URBAN AREAS)

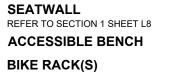
(URBAN AREAS)

\_\_\_\_\_

### Legend

1000	
	CONCRETE PAVING
	REFER TO DETAILS 5-6 SHEET L8
	REFER TO DETAILS 5-0 SHEET LO
++++	UNIT PAVING
+++	REFER TO DETAIL 8 SHEET L8
++++	REPER TO DETAIL & SHEET LO
	ASPHALT PAVING
	REFER TO DETAILS 1-2 SHEET L8
10000	
	GRAVEL
3.	••••
	REFER TO SECTION 5 SHEET L8
111111	
- i	SOIL CELL (BELOW)
	REFER TO SECTION 1 SHEET L8
▲▲▲	
*	
*	NATIVE SEEDMIX
#	RAIN GARDEN / WETLAND MIX
<u></u>	
	NATIVE SEEDMIX
$\vee$	DROUGHT TOLERANT
	POLLINATOR MEADOW MIX
	SOD
	INCLUDING 150mm TOPSOIL
	PLANTER EDGE





REFER TO DETAIL 12 SHEET L8 REFER TO DETAIL 10 SHEET L8 ----- TREE PROTECTION FENCE

> DECIDUOUS TREE PLANTING REFER TO DETAILS 1-2 SHEET L9

CONIFEROUS TREE PLANTING REFER TO DETAIL 3-4 SHEET L9

EXISTING TREE

XX (DBH) ANTICIPATED TO REMAIN (INCLUDING ID#, SPECIES & DIAMETER AT BREAST HEIGHT). REFER TO NOTE 1.

5	ISSUED FOR CITY REVIEW	TA	KP	25.02.20
4	ISSUED FOR CITY REVIEW`	TA	KP	25.07.12
3	ISSUED FOR CITY REVIEW	TA	KP	24.11.28
7	ISSUED FOR CITY REVIEW	TA	KP	25.06.04
6	60% DETAIL SUBMISSION	TA	KP	24.04.16
Re	evision	Ву	Appd.	YY.MM.DD

File Name: 160410375-L200



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

Title LANDSCAPE PLAN

Project No. Scale 160410375 Sheet Drawing No. Revision 1 of 9 PLAN NUMBER: 19267





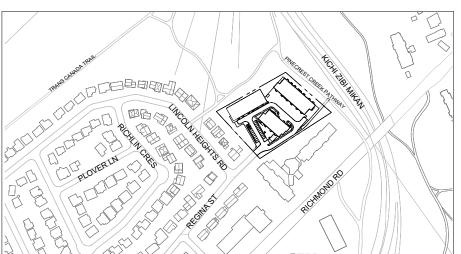
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Key Plan



### Legend

	CONCRETE PAVING REFER TO DETAILS 5-6 SHEET L8	
	UNIT PAVING REFER TO DETAIL 8 SHEET L8	
	ASPHALT PAVING REFER TO DETAILS 1-2 SHEET L8	
	<b>GRAVEL</b> REFER TO SECTION 5 SHEET L8	
	SOIL CELL (BELOW) REFER TO SECTION 1 SHEET L8	
11          	NATIVE SEEDMIX RAIN GARDEN / WETLAND MIX	
↓ ↓	NATIVE SEEDMIX DROUGHT TOLERANT POLLINATOR MEADOW MIX	
	SOD INCLUDING 150mm TOPSOIL	
	PLANTER EDGE REFER TO DETAIL 11 SHEET L8	
	CONCRETE PLANTER CU REFER TO DETAIL 9 SHEET L8 SEATWALL REFER TO SECTION 1 SHEET L8	RB

### MIXED SHRUB BED (NATURALIZED AREAS) REFER TO DETAIL 5 SHEET L9 PERENNIALS & HERBACEOUS PLANTS (NATURALIZED AREAS) REFER TO DETAIL 7 SHEET L9 **ORNAMENTAL GRASS** (NATURALIZED AREAS) REFER TO DETAIL 7 SHEET L9 MIXED SHRUB BED (URBAN AREAS) REFER TO DETAIL 6 SHEET L9 PERENNIALS & HERBACEOUS PLANTS (URBAN AREAS) REFER TO DETAIL 8 SHEET L9 **ORNAMENTAL GRASS** (URBAN AREAS) REFER TO DETAIL 8 SHEET L9 VINES / CLIMBERS REFER TO DETAIL 7 SHEET L9

ACCESSIBLE BENCH BIKE RACK(S) + + REFER TO DETAIL 12 SHEET L8 REFER TO DETAIL 10 SHEET L8 → TREE PROTECTION FENCE DECIDUOUS TREE PLANTING REFER TO DETAILS 1-2 SHEET L9 CONIFEROUS TREE PLANTING

REFER TO DETAIL 3-4 SHEET L9 EXISTING TREE XX (DBH) ANTICIPATED TO REMAIN (INCLUDING ID#, SPECIES & DIAMETER AT BREAST HEIGHT). REFER TO NOTE 1.

2	ISSUED FOR CITY REVIEW		TA	KP	25.06.04
1	60% DETAIL SUBMISSION		TA	KP	25.04.16
0	ISSUED FOR CITY REVIEW		BL	KP	25.02.20
Re	evision		Ву	Appd.	YY.MM.DD
File	Name: 160410375-L200	BL	KP / IL	KP / BL	23.11.22

Permit-Seal



Dwn. Chkd. Dsgn. YY.MM.DD

PLAN NUMBER: 19267

Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

## 2475 REGINA STREET

Ottawa, ON Title LANDSCAPE PLAN PHASE 1 Project No. Scale 1:250 160410375 Drawing No. Sheet Revision  $L^2$ 0 2 of 9





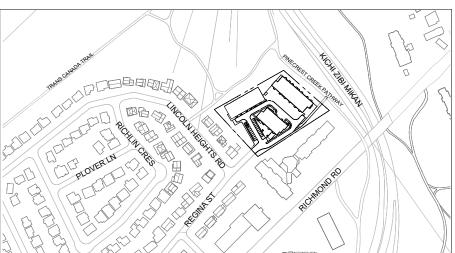


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Key Plan



### Legend

	TREE CANOPY COVERAGE ANTICIPATED AT 40 YEARS
	SOIL BEDS - ON STRUCTURE REFER TO ANNOTATIONS FOR SOIL VOLUME
	CONCRETE PAVING REFER TO DETAILS 5-6 SHEET L8
	UNIT PAVING REFER TO DETAIL 8 SHEET L8
	ASPHALT PAVING REFER TO DETAILS 1-2 SHEET L8
	GRAVEL REFER TO SECTION 5 SHEET L8
	SOIL CELL (BELOW) REFER TO SECTION 1 SHEET L6
	PLANTER EDGE REFER TO DETAIL 11 SHEET L8
	CONCRETE PLANTER CURB REFER TO DETAIL 9 SHEET L8 SEATWALL REFER TO SECTION 1 SHEET L6
	ACCESSIBLE BENCH
+ + +	BIKE RACK(S) REFER TO DETAIL 12 SHEET L8
	LANDSCAPE BOULDERS / ARMOUR STONE REFER TO DETAIL 10 SHEET L8
# *** (DBH)	EXISTING TREE ANTICIPATED TO REMAIN (INCLUDING ID#, SPECIES & DIAMETER AT BREAST HEIGHT). REFER TO NOTE 1.
	ANTICIPATED TREE ROOT GROWTH REFER TO SECTIONS 1 AND 2 SHEET L7

3	ISSUED FOR CITY REVIEW	TA	KP	25.06.04
2	60% DETAIL SUBMISSION	TA	KP	25.04.16
1	ISSUED FOR CITY REVIEW	TA	KP	25.02.20
0	ISSUED FOR CITY REVIEW	TA	KP	24.11.28
Re	evision	Ву	Appd.	YY.MM.DD
File	Name: 160410375-L200 BL	KP / IL	KP / BL	23.11.22

Permit-Seal

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Dwn. Chkd. Dsgn. YY.MM.DD

Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

# 2475 REGINA STREET

Ottawa, ON

Title

# TREE CANOPY AND SOIL VOLUME

Project No. Scale 160410375 Drawing No. Sheet Revision L3 3 of 9 Ú PLAN NUMBER: 19267

EROUS TRF	ES - REFER TO DETAIL 3 SHEE	∠ET L9									ES (ON GRADE) - REFER TO DE	TAIL 1 SHEET L9					
РН1 РН2 ОТУ ОТУ	BOTANICAL NAME	COMMON NAME	SPACING (mm O.C.)	.c.) CALIPER	HEIGHT		T DESCRIPTION / NOTES	MATURE HEIGHT	KEY	PH1 PH QTY QT	12 Y2 BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	CALIPER HEI (mm) (r	IGHT nm) ROOT	T DESCRIPTION / NOTES	MATURE HEIGHT
	Abies alba	Silver Fir	Refer to Plan	(	2000	<u> </u>	full sun, partial sun/shade, low maintenance	Medium (10-15m)	AC	1 0	Amelanchier canadensis	Canadian Serviceberry	Refer to Plan	50 250	00 B.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)
1 2	Larix Iaricina	Eastern larch	Refer to Plan	-	2000	W.B.	native (Ontario), full sun, fall foliage, low maintenance	Large (15m+)	AL	1 6	6 Amelanchier laevis	Alleghen y Serviceberry	Refer to Plan	45 250	00 W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)
0 2	Thuja occidentalis	Eastern White Cedar	Refer to Plan	-	2000	W.B.	native (Ontario), drought tolerant, low maintenance, full sun	Medium (10-15m)	AR	0 1	Acer rubrum	Red Maple	Refer to Plan	50 -	W.B.	native (Ontario), fall foliage, full sun, partial sun/shade	Medium (10-15m)
0 13	Pinus strobus	White Pine	Refer to Plan	-	2000	W.B.	full sun, low maintenance	Small (5-10m)				Lagoov Sugar Maple	Refer to Plan	50		native (Ontario), drought tolerant, full sun, fall foliage	L arra (15m+)
UOUS TREE	ES (ON STRUCTURE) - REFER TO	O DETAIL 2 SHEET L9							ASL	1 2	2 Acer saccharum 'Legacy'	Legacy Sugar Maple	[10] M. Martin and M. M. Harrison, "Stationary structures of the structure of the state of th	50 -	VV.B.		Large (15m+)
PH1 PH2 QTY QTY		COMMON NAME		.C.) CALIPER I	HEIGHT (mm)	HT NOOT	T DESCRIPTION / NOTES	MATURE HEIGHT	AFJ	1 0	Acer X freemanii 'Jeffersred'	Autumn Blaze Maple	Refer to Plan	50 -	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
0 1	Amelanchier arborea	Downy Serviceberry	Refer to Plan	45	2500	W.B.	native (Ontario), treeform, full shade, partial sun/shade, full shade, colourful flowers, attracts birds	Small (5-10m)	AX	0 2	2 Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	Refer to Plan	45 250	0 W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	Small (5-10m)
2 0	Aesculus glabra	Ohio buckeye	Refer to Plan	50	- '	W.B.	native (Ontario), full sun, partial sun/shade, attracts birds, fall foliage	Medium (10-15m)	BA	1 5	5 Betula alleghaniensis	Yellow Birch	Refer to Plan	50 -	W.B.	native (Ontario), full sun, partial sun/shade, fall foliage	Medium (10-15m)
8 2	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	s Small (5-10m)	BP	0 2	2 Betula papyrifera	White Birch	Refer to Plan	50 -	W.B.	native (Ontario), salt tolerant, full shade, attracts birds, fall foliage	Medium (10-15m)
1 3	Acer saccharum 'Legacy'	Legacy Sugar Maple	Refer to Plan	50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)	GT	1 C	) 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+)
0 3	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance	Refer to Plan	45	2500	W.B.	native (Ontario), treeform, full sun, partial sun/shade, attracts birds, edible fruit, fall foliage, colourful flowers	s Small (5-10m)	JN	3 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+)
0 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	0 3	3 Ostrya virginiana	Ironwood	Refer to Plan	50 -	W,B.		Medium (10-15m)
0 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+)			B Quercus macrocarpa	Bur Oak	Refer to Plan	50			Medium (10-15m)
					'					0 3	Quercus macrocarpa	Bur Oak	Refer to Plan	50	VV.D.	native (Ontario), drought tolerant, low maintenance, juli sun, jail jollage	Mealum (10-15m)
									QP	3 0	) Quercus palustris	Pin Oak	Refer to Plan	50 -	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Medium (10-15m)
									QR	1 0	Quercus rubra	Red Oak	Refer to Plan	50 -	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
									ТА	1 (	) 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 (NATURALIZED AREAS) - REFER TO DETAIL 5 SHEET L9																		
KEY	PH1 QTY		COMMON NAME	SPACING mm (O.C.)	SIZE	HEIGH (mm)	ROO	T DESCRIPTION / NOTES	% BED COVER	KEY	PH1 PH2 QTY QT	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Pot	) HEIGHT (mm)	ROOT	T DESCRIPTION / NOTES	% BED COVER
Als Cos	3 1	Amelanchier laevis Cephalanthus occidentalis	Downy Serviceberry Buttonbush	3000 1500	3 Gal. 2 Gal.	-	Pot Pot	native (Ontario), full sun, partial sun/shade, attracts birds, fall foliage native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, fragrant, long bloom,	34% 6%	Dia	31 27	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	, 8%
Caa	3 1	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%	Hkm	34 65	Hypericum kalmianum	Pot O'Gold	500	-	400	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, long bloom	4%
ouu				1200	5 Gui.			maintenance	570	Pos	13 25	Physocarpus opulifolius	Common Ninebark	1500	-	400	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade	14%
Cam Csa	2 1	Cornus amomum Cornus sericea	Silky Dogwood Red Osier Dogwood	2000	2 Gal. 2 Gal	-	Pot Pot	native (Ontario), full sun, partial sun/shade, attracts birds native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage, salt tolerant	10%	Pfa	17 32	Potentillia fruticosa 'Abbotswood'	Abbotswood Cinquefoil	500	2 Gal.	-	Pot	native (Ontario), drought tolerant, salt tolerant, attracts butterflies, long bloom, low maintenance, ground cover, rock garden, full sun	2%
Csf	2 1	Cornus sericea 'Flaviramea'	Yellowtwig Dogwood	2000	2 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage, salt tolerant	10%	Pff	17 32	Potentillia fruticosa 'Farreri'	Golddrop Cinquefoil	500	2 Gal.	-	Pot	native (Ontario), drought tolerant, salt tolerant, attracts butterflies, long bloom, low maintenance,	2%
Dia	4 1	Diervilla Ionicera	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%	Rag	22 41	Rhus aromatica 'Grow-Low'	Grow-Low Fragrant	1500	_	400	Pot	ground cover, rock garden, full sun native (Ontario), drought tolerant, low maintenance, erosion / bank control, attracts birds, ground	23%
Scs	3 1	Sambucus canadensis	Canada Elderberry	2000	3 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, attracts butterflies, edible, fragrant	15%				Sumac	1000		100	1 01	cover, fall foliage, fragrant, full sun, partial sun/shade	2070
Saa	4 1	Spirea alba	White Meadowsweet	600	3 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts butterflies, fall foliage, long bloom, salt tolerant,	2%	Rba 1	20 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%
								low maintenance, waters edge		Rva	30 56	Rosa virginiana	Virginia Rose	600	2 Gal.	-	Pot	native (Ontario), drought tolerant, edible fruit, partial sun/shade, full shade, attracts pollinators	5%
Sas	4 1	Symphoricarpos albus	Snowberry	1000	3 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, low maintenance	5%	Ros	1/ 26	Rubus odoratus	Flowering Raspberry	1500	3 Gal		Pot	native (Ontario), full sun, attracts birds, fall foliage, fragrant	15%
		1	1	•	1		- I		1	Tom	19 36	Thuja occidentalis 'Sherwood Moss'	Sherwood Moss Cedar	800	- -	400	Pot	native (Ontario), full sun, partial sun/shade, low maintenance	6%

	PERENNIALS & HERBACEOUS PLANTS (NATURALIZED AREAS) - REFER TO DETAIL 7 SHEET L9										PER	ENNIALS & HERBACEOUS PL	LANTS (URBAN AREA	AS) - REFER	R TO DETA	AIL 8 SH	EET L9	
KEY	PH1 PH2 QTY QTY				SIZE (Po				BED OVER KE	Y PH QT	770							T DESCRIPTION / NOTES % BED COVER
Aia	6 2	Asclepias incamata	Swamp Milkweed	800	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, attracts pollinators, cutting 15% flower, waters edge			95	Asclepias tuberosa	,	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, cutting flower, rock garden
Ata	9 3	Asclepias tuberosa	Butterfly Milkweed	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, cutting flower, rock 5% garden	Epl	85	95	Echinacea pallida	Pale Purple Coneflower	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, attracts butterflies, attracts 10% pollinators, colourful flowers, colourful flowers
Clf	8 5	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	% Epp	65	73	Echinacea purpurea 'Prairie Splendor'	Prairie Splendor Coneflower	500	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, attracts butterflies, attracts 10% pollinators, colourful flowers, cutting flower
Lsp	8 5	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	% Gmr	m 98	110	Geranium macrorrhizum Nepeta faassenii 'Cat's Meow'	Bigroot Geranium	500 600	1 Gal. 1 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, ground cover15%drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, fragrant, long20%
Lcs	5 2	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		91	102					-	Put	bloom, low maintenance
Lsa	9 3	Lobelia siphilitica	Great Blue Lobelia	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts butterflies, attracts 5%			101	Rudbeckia hirta 'Autumn Colours'	Gloriosa Daisy	300	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, colourful flowers, cutting flower
Lps	5 2	Lupinus perennis	Sundial Lupine	1000	1 Gal.	-	Pot	birds, attracts pollinators, cutting flower native (Ontario), drought tolerant, full sun, attracts birds, attracts butterflies, attracts pollinators, cutting 20%	% Cas	49	55	Ceanothus americanus	New Jersey Tea	1000	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, attracts butterflies, attracts pollinators, fragrant, cutting flower
Mda	1 2	Monarda didyma	Beebalm	800	1 Gal.	-	Pot	flower, salt tolerant, rock garden         native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies,         attracts birds, attracts pollinators, fragrant	%									
Mfa	9 3	Monarda fistulosa	Wild Bergamot	450	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, 5% attracts birds, attracts pollinators, fragrant										
Pda	9 3	Phlox divaricta	Woodland Phlox	450	1 Itr	-	Pot	native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant 5%										
Eum	1	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	%									

		ORNAMENTAL GRASS (NATURALIZED AREAS) - REFER TO DETAIL 7 SHEET L9												MENTAL GRASS (URBAN AF	REAS) - REFER TO DI	ETAIL 8 SH					
ł	EY PH Q1	1 PH2 Y QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Po	ot) HEIGH (mm)	ROOT	DESCRIPTION / NOTES	% BEC COVER		PH1 QTY	PH2 QTY	BOTANICAL NAME	COMMON NAME	SPACING mm (O.C.)	SIZE (Po	t) HEIGH			% BED COVER
A	23	11	Andropogon gerardii	Big Bluestem	900	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom	20%	Dcb	112	155	Deschampsia cespitosa 'Bronze	Bronze Tufted Hair	500	1 Gal.	-		native (Ontario), drought tolerant, full sun, partial sun/shade, fall foliage, long bloom, low maintenance,	, 15%
B	31	15	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%	Dcn	112	155	Veil' Deschampsia cespitosa 'Northern	Grass Variegated Tufted Hair	500	1 Gal.	-	Pot	ground cover, rock garden native (Ontario), drought tolerant, full sun, partial sun/shade, fall foliage, long bloom, low maintenance,	÷, 15%
DA CO	19	9	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%	Pvm	66	90	Lights' Panicum virgatum	Grass Switch Grass	1000	1 Gal.	-		ground cover, rock garden native (Ontario), drought tolerant, full sun, attracts birds, cutting flower, heat tolerant, long bloom, salt	35%
	93	44	Carex bebbii	Bebb's Sedge	100	1 Gal.	-	Pot	native (Ontario), full sun, partial sun/shade, rain garden, waters edge	1%		101	1.10							tolerant, low maintenance	
	12	6	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%	Ssm Shs	104 112		Schizachyrium scoparium Sporoboulous heterolepsis	Little Bluestem Prairie Dropseed	600 500	1 Gal. 1 Gal.	-	Pot Pot	native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, long bloom native (Ontario), drought tolerant, full sun, attracts birds, fall foliage, heat tolerant	20% 15%
Cé	21	10	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%											
	17	8	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	v 3%					NATIVE SEED M				$\psi$ $\psi$	NATIVE SEED MIX	
	19	9	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%				PH1: 7		PH2: 72	m?			PH1: 488m2 PH2: 713m2	
	19	9	Carex vulpinoidea	Fox Sedge	500	1 Gal.	-	Pot	native (Ontario), rain garden, full sun, partial sun/shade, attracts birds, low maintenance, waters edge	5%					RAIN GARDEN / WETI	AND	112			DROUGHT TOLERANT / POLLINA TOR MEADOW	
H	14	7	Hierochloe odorata	Sweet Grass	1200	1 Itr	-	Pot	native (Ontario), ethnobotanical, full sun, partial sun/shade, attracts birds, salt tolerant, waters edge	22%				BOTANICA	SOW AT 500g/180r	COMMON N	AME			SOW AT 500g/180m <sub>2</sub> BOTANICAL NAME COMMON NAME	
						•	•	•		<u> </u>				Asclepias incarnata						ae-angliae New England Aster	
	0000000000													Aster puniceus	Purple S	temmed Aster			Desmodiu	um canadense Showy Tick Trefoil	

drav			VINES	S / CLIMBERS - REFER TO DE	TAIL 7 SHEET L9						
ign	KEY	PH1	PH2	BOTANICAL NAME	COMMON NAME	SPACING	SIZE (Pot)	HEIGHT	ROOT	DESCRIPTION / NOTES	% BED
des		QTY	QTY			mm (O.C.)		(mm)			COVER
75\	Pqa	13	0	Parthenocissus quinquefolia	Virginia Creeper	1800	1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, partial sun/shade, full shade, attracts birds, fall foliage,	100%
103										ground cover	

	TIVE SEED MIX	NA NA
PH1: 72m2	PH2: 72m2	PH1: 488m2
	GARDEN / WETLAND DW AT 500g/180m <sub>2</sub>	DROUGHT TOLER SO
BOTANICAL NAME	COMMON NAME	BOTANICAL NAME
Asclepias incarnata	Swamp Milkweed	Aster novae-angliae
Aster puniceus	Purple Stemmed Aster	Desmodium canadense
Bidens cernua	Nodding Bur Marigold	Elymus canadensis
Carex crinta	Fringed/Nodding Sedge	Elymus virginicus
Carex Iurida	Lurid Sedge	Eupatorium perfoliatum
Carex scopari	Blunt Broom Sedge	Liatris spicata
Carex stipata	Awl Sedge	Monarda fistulosa
Carex vulpionoidea	Fox Sedge	Penstemon digitalis
Elymus virginicus	Virginia Wild Rye	Rudbeckia hirta
Eupatorium maculatum	Spotted Joe Pye Weed	Schizachyrium scorparium
Eupatorium perfoliatu	Bonese	Sorghastrum nutans
Juncus effusus	Soft Rush	Verbena hastata
Mimulus ringens	Square Stemmed Monkey Flower	1
Scirpus cyperinus	Wool Grass	7
Sparangium eurycarpum	Giant Bur Reed	1

PH2: 713m2 / POLLINATOR MEADOW 500g/180m <sub>2</sub>
COMMON NAME New England Aster
Showy Tick Trefoil
Canada Wild Rye
Virginia Wild Rye
Boneset
Dense Blazing Star
Wild Bergamot
Foxglove / Beardtongue
Black Eyed Susan
Little Bluestem
Indiangrass
Blue Vervain



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Legend

Notes

5	60% DETAIL SUBMISSION	TA	KP	25.04.16
4	ISSUED FOR CITY REVIEW	TA	KP	25.02.20
3	ISSUED FOR CITY REVIEW	TA	KP	24.11.28
2	ISSUED FOR COORDINATION	TA	KP	24.11.15
6	ISSUED FOR CITY REVIEW	TA	KP	25.06.04
Re	evision	Ву	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

Title

# PLANTING SCHEDULE PRIVATE OWNERSHIP

Project No. Scale 160410375 Sheet Drawing No.

Revision

L4

4 of 9

6 PLAN NUMBER: 19267

	QTY	JS TREES - REFER TO D BOTANICAL NAME		SPACING (mm O.C.)	CALIPER (mm)	HEIGHT (mm)	ROOT	DESCRIPTION / NOTES	MATURE HE
0	3	Tsuga canadensis	Eastern Hemlock	Refer to Plan	-	2000	W.B.	native (Ontario), drought tolerant, low maintenance, full sun	Small (5-10m)
S	3	Pinus strobus	White Pine	Refer to Plan	-	2000	W.B.	full sun, low maintenance	Small (5-10m)
		S TREES (ON GRADE) - F		EET L9 SPACING mm	CALIPER	HEIGHT	5007		
KEY R		BOTANICAL NAME	COMMON NAME Red Maple	(O.C.)	<b>(mm)</b> 50	(mm) -	ROOT W.B.	DESCRIPTION / NOTES	MATURE HE Medium (10-1
SL	3	Acer saccharum 'Legacy'	Legacy Sugar Maple		50	-	W.B.	native (Ontario), drought tolerant, full sun, fall foliage	Large (15m+)
4		Betula alleghaniensis	Yellow Birch	na Alexa o basile 1935ar is econesi a	50	-	W.B.		Medium (10-1
1	1	Juglans nigra	Black Walnut		50	-	W.B.		Large (15m+)
M	1	Quercus macrocarpa	Bur Oak		50	-	W.B.		Medium (10-1
4	3	Tilia americana	Basswood		50	-	W.B.		Large (15m+)
	5		Dasswood		30		VV.D.	native (Ontano), drought tolerant, fun sun, partial sun/snade, attracts butternies, fragrant	
EY	QTY	MIXED SHRUB BED (NA BOTANICAL NAME	ATURALIZED AREAS) - COMMON NAME	SPACING mm	AIL 5 SHEET SIZE	F L9 HEIGHT	ROOT	DESCRIPTION / NOTES	% BED CO
	4	Amelanchier laevis	Downy Serviceberry	(O.C.) 3000	3 Gal.	(mm) -	Pot	native (Ontario), full sun, partial sun/shade, attracts birds, fall foliage	34.00%
S	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%
a	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%
m a	3 6	Cornus amomum Cornus alba 'Ivory Halo®'	Silky Dogwood Ivory Halo® Dogwood	2000 1500	2 Gal. 2 Gal.	-	Pot Pot	native (Ontario), full sun, partial sun/shade, attracts birds native (Ontario), partial sun/shade, full sun, attracts birds, fall foliage, salt tolerant	15.00% 15.00%
-	5	(Bailho) Diervilla lonicera	Bush Honeysuckle	750	3 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, full shade, partial sun/shade, attracts butterflies, fall	3.00%
5	3	Sambucus canadensis	Canada Elderberry		3 Gal.	-	Pot	foliage, fragrant, low maintenance native (Ontario), full sun, partial sun/shade, attracts birds, attracts butterflies, edible, fragrant	15.00%
a	5	Spirea alba	White Meadowsweet	600	3 Gal.	-	Pot	native (Ontario), partial sun/shade, full sun, attracts butterflies, fall foliage, long bloom, salt tolerant,	2.00%
5	4	Symphoricarpos albus	Snowberry		3 Gal.		Pot	low maintenance, waters edge native (Ontario), drought tolerant, full sun, partial sun/shade, attracts birds, low maintenance	5.00%
	7		Chowberry	1000	o Gai.		1 01	nalive (Ontario), drought tolerant, fuil suil, partial suil/shade, attracts birds, low maintenance	5.00 %
		PERENNIALS & HERBA	CEOUS PLANTS (NATU	IRALIZED AREA SPACING mm	S) - REFER	TO DETAI HEIGHT			
Y	<b>QTY</b>	BOTANICAL NAME Asclepias incamata	COMMON NAME Swamp Milkweed	<b>(O.C.)</b>	SIZE (Pot) 1 Gal.	(mm) -	ROOT Pot	DESCRIPTION / NOTES native (Ontario), rain garden, full sun, partial sun/shade, attracts butterflies, attracts pollinators,	% BED CC 15.00%
	13	' Asclepias tuberosa	Butterfly Milkweed	450	1 Gal.	_	Pot	cutting flower, waters edge	5.00%
		Coreopsis lanceolata	Lance-Leaved Tickseed	450	1 Gal.	-	Pot	garden native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators,	10.00%
		Liatris spicata 'Floristan		450	1 Gal.	-	Pot	long bloom, low maintenance	10.00%
)		Purple' Lobelia cardinalis	Floristan Purple Blazing Star	500		-		native (Ontario), drought tolerant, rain garden, full sun, attracts birds, attracts butterflies, attracts pollinators, cutting flower	5.00%
	10		Cardinal Flower		1 Gal.	-	Pot	native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, cutting flower	
	13	Lobelia siphilitica	Great Blue Lobelia	450	1 Gal.	-	Pot	birds, attracts pollinators, cutting flower	5.00%
	10	Lupinus perennis	Sundial Lupine	1000	1 Gal.	-	Pot	cutting flower, salt tolerant, rock garden	20.00%
5					1 Gal.	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant	10.00%
a a	8	Monarda didyma	Beebalm	800					
5	8	Monarda didyma Monarda fistulosa	Beebalm 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%
1	8	Monarda didyma	Beebalm		1 Gal. 1 Itr	-	Pot Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies,	5.00% 5.00%
	8 13	Monarda didyma Monarda fistulosa	Beebalm Wild Bergamot	450		-		native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant	
	8 13 13	Monarda didyma Monarda fistulosa Phlox divaricta	Beebalm Wild Bergamot Woodland Phlox	450 450	1 ltr	-	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators,	5.00%
	8 13 13 5	Monarda didyma Monarda fistulosa Phlox divaricta	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed	450 450 1000 <b>:) - REFER TO D</b>	1 ltr 1 Gal.		Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators,	5.00%
	8 13 13 5 QTY	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME	450 450 1000 5) - REFER TO D SPACING mm (O.C.)	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot)	EET L9 HEIGHT (mm)	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers	5.00%
	8 13 13 5 5 <b>QTY</b> 16	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME Big Bluestem	450 450 1000 <b>SPACING mm</b> (O.C.) 900	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal.	HEIGHT	Pot Pot ROOT Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom	5.00% 10.00% <b>% BED C</b> 20.00%
	8 13 13 5 <b>QTY</b> 16 22	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME Big Bluestem Blue Grama	450 450 1000 <b>SPACING mm</b> (O.C.) 900 300	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal.	HEIGHT	Pot Pot ROOT Pot Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, foll maintenance, long bloom, ground cover	5.00% 10.00% % BED C 20.00% 3.00%
n	8 13 13 5 5 <b>QTY</b> 16	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME Big Bluestem	450 450 1000 <b>SPACING mm</b> (O.C.) 900	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal.	HEIGHT	Pot Pot ROOT Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, fall foliage, long bloom,	5.00% 10.00% <b>% BED C</b> 20.00%
n	8 13 13 5 <b>QTY</b> 16 22	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME Big Bluestem Blue Grama	450 450 1000 <b>SPACING mm</b> (O.C.) 900 300 1000	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal. 1 Gal. 1 Gal.	HEIGHT	Pot Pot Pot Pot Pot Pot Pot Pot Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, low maintenance, long bloom, ground cover         native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low         maintenance         native (Ontario), full sun, partial sun/shade, rain garden, waters edge	5.00% 10.00% 20.00% 3.00% 20.00% 1.00%
n Y	8 13 13 5 5 <b>QTY</b> 16 22 13 67 9	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis Calamagrostis canadensis Carex bebbii Carex comosa	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed  (NATURALIZED AREAS COMMON NAME Big Bluestem Blue Grama Canada Blue Joint Bebb's Sedge Bristly Sedgre	450 450 1000 <b>SPACING mm</b> (O.C.) 900 300 1000 1000	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal.	HEIGHT	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, low maintenance, long bloom, ground cover         native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low         mative (Ontario), full sun, partial sun/shade, rain garden, waters edge         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, salt tolerant, low maintenance	5.00% 10.00% 20.00% 3.00% 20.00% 1.00% 13.00%
a n	8 13 13 5 5 <b>QTY</b> 16 22 13	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis Calamagrostis canadensis Carex bebbii	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME Big Bluestem Blue Grama Canada Blue Joint Bebb's Sedge	450 450 1000 <b>:) - REFER TO D</b> SPACING mm (O.C.) 900 300 1000 1000 600	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal. 1 Gal. 1 Gal.	HEIGHT	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts pollinators, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, low maintenance, long bloom, ground cover         native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low         mative (Ontario), full sun, partial sun/shade, rain garden, waters edge         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, low	5.00% 10.00% 20.00% 3.00% 20.00% 1.00% 13.00% 8.00%
n Y	8 13 13 5 5 <b>QTY</b> 16 22 13 67 9	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis Calamagrostis canadensis Carex bebbii Carex comosa	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed  (NATURALIZED AREAS COMMON NAME Big Bluestem Blue Grama Canada Blue Joint Bebb's Sedge Bristly Sedgre	450 450 1000 <b>SPACING mm</b> (O.C.) 900 300 1000 1000	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal.	HEIGHT	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, low maintenance, long bloom, ground cover         native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low         maintenance         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, low         maintenance         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, low         maintenance         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, salt tolerant, low maintenance         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, cutting flower, long bloom, salt tolerant, low maintenance	5.00% 10.00% 20.00% 3.00% 20.00% 1.00% 13.00%
; a	8 13 13 5 5 22 13 67 9 15	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis Calamagrostis canadensis Carex bebbii Carex comosa Carex grayi	Beebalm Wild Bergamot Woodland Phlox Joe Pye Weed (NATURALIZED AREAS COMMON NAME Big Bluestem Blue Grama Canada Blue Joint Bebb's Sedge Bristly Sedgre Morning Star Sedge	450 450 1000 <b>:) - REFER TO D</b> SPACING mm (O.C.) 900 300 1000 1000 600	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal.	HEIGHT	Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, fragrant         native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers         DESCRIPTION / NOTES         native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom         native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, fall foliage, long bloom, ground cover         native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low maintenance         native (Ontario), full sun, partial sun/shade, rain garden, waters edge         native (Ontario), full sun, partial sun/shade, rain garden, full sun, shade, attracts birds, long bloom, salt tolerant, low maintenance         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, salt tolerant, low maintenance         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, cutting flower, long bloom, waters edge         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, long bloom, maters edge         native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, long bloom, maters e	5.00% 10.00% 20.00% 3.00% 20.00% 1.00% 13.00% 8.00%
	8 13 13 5 5 22 13 67 9 15 13	Monarda didyma Monarda fistulosa Phlox divaricta Eupatorium maculatum ORNAMENTAL GRASS BOTANICAL NAME Andropogon gerardii Bouteloua gracillis Calamagrostis canadensis Carex bebbii Carex comosa Carex grayi Carex pensylvanica	Beebalm         Wild Bergamot         Woodland Phlox         Joe Pye Weed         (NATURALIZED AREAS         COMMON NAME         Big Bluestem         Blue Grama         Canada Blue Joint         Bebb's Sedge         Bristly Sedgre         Morning Star Sedge         Wood Sedge	450 450 1000 <b>SPACING mm</b> (O.C.) 900 300 1000 1000 600 400	1 ltr 1 Gal. ETAIL 7 SH SIZE (Pot) 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal. 1 Gal.	HEIGHT	Pot Pot Pot Pot Pot Pot Pot Pot Pot Pot	native (Ontario), drought tolerant, full sun, ethnobotanical, partial sun/shade, attracts butterflies, attracts birds, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, attracts butterflies, attracts pollinators, fragrant native (Ontario), drought tolerant, full sun, partial sun/shade, attracts butterflies, attracts pollinators, attracts birds, cutting flower, colourful flowers DESCRIPTION / NOTES native (Ontario), drought tolerant, full sun, cutting flower, heat tolerant, fall foliage, long bloom native (Ontario), drought tolerant, full sun, attracts birds, heat tolerant, fall foliage, long bloom, ground cover native (Ontario), rain garden, full sun, partial sun/shade, drought tolerant, long bloom, low maintenance native (Ontario), full sun, partial sun/shade, rain garden, waters edge native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, attracts birds, long bloom, salt tolerant, low maintenance native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, cutting flower, long bloom, salt tolerant, low maintenance native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, cutting flower, long bloom, waters edge native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, low maintenance, ground cover native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, low maintenance, ground cover native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, low maintenance, ground cover native (Ontario), drought tolerant, rain garden, full sun, partial sun/shade, full shade, attracts birds, low maintenance, ground cover	5.00% 10.00% 20.00% 3.00% 20.00% 1.00% 13.00% 8.00% 3.00% 5.00%

Liatris spicata Monarda fistulosa

Penstemon digitalis

Rudbeckia hirta Schizachyrium

Verbena hastata

Dense Blazing Star Wild Bergamot Foxglove / Beardtongue

Black Eyed Susan Little Bluestem

Indiangrass Blue Vervain



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Legend

# Notes

2	ISSUED FOR CITY REVIEW		TA	KP	25.06.04
1	60% DETAIL SUBMISSION		TA	KP	25.04.16
0	ISSUED FOR CITY REVIEW		TA	KP	25.02.20
Re	evision		Ву	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

# Title PLANTING SCHEDULE CITY OWNSERSHIP

Scale Project No.

160410375

Drawing No.

L5

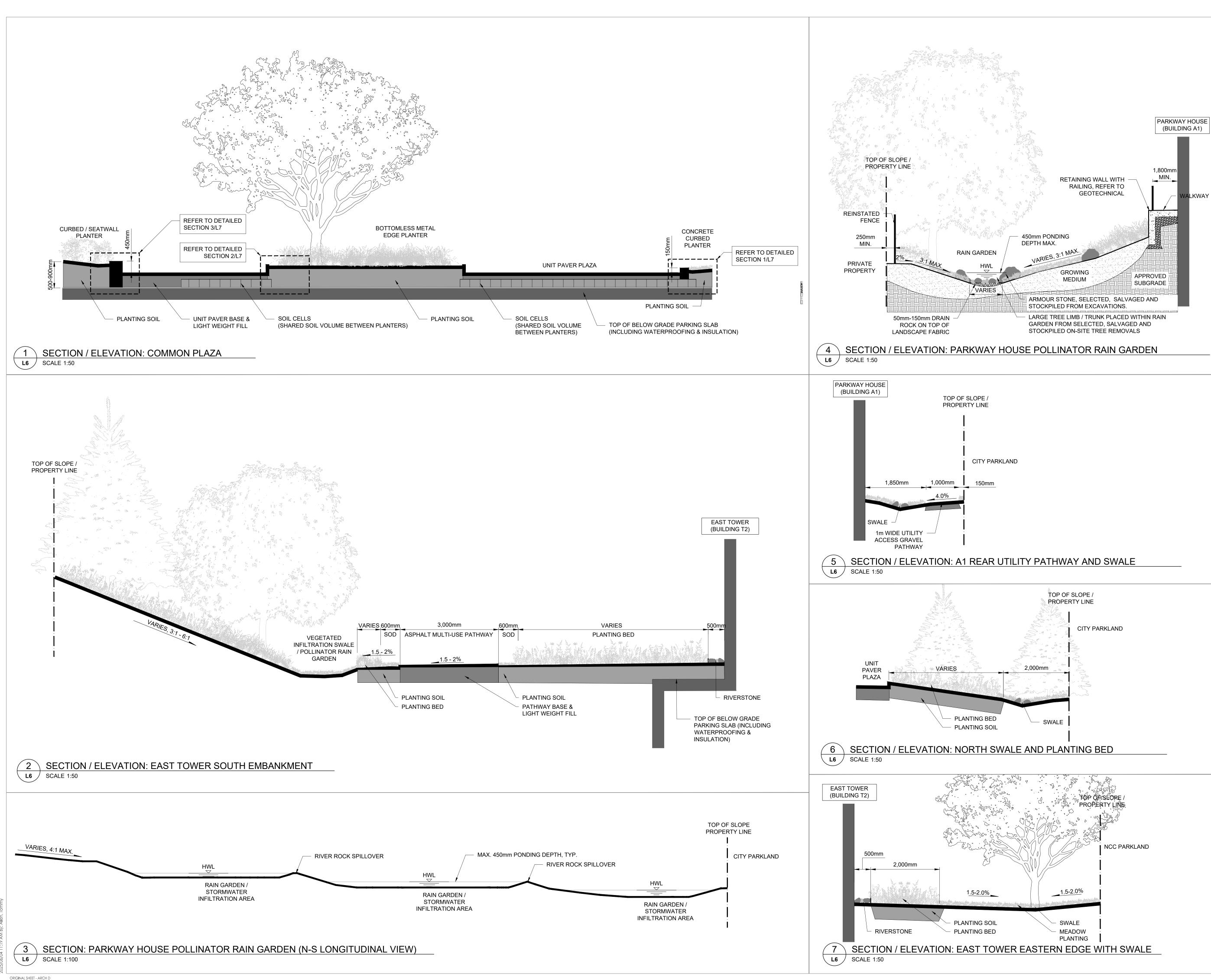
Sheet

Revision

2

PLAN NUMBER: 19267

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Notes

Re	evision	Ву	Appd.	YY.MM.DD
6	ISSUED FOR CITY REVIEW	TA	KP	25.06.04
2	ISSUED FOR COORDINATION	TA	KP	24.11.15
3	ISSUED FOR CITY REVIEW	TA	KP	24.11.28
4	ISSUED FOR CITY REVIEW	TA	KP	25.02.20
5	60% DETAIL SUBMISSION	TA	KP	25.04.16

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

### Title LANDSCAPE SECTIONS / **ELEVATIONS - I**

Project No. 160410375 Drawing No.

L6

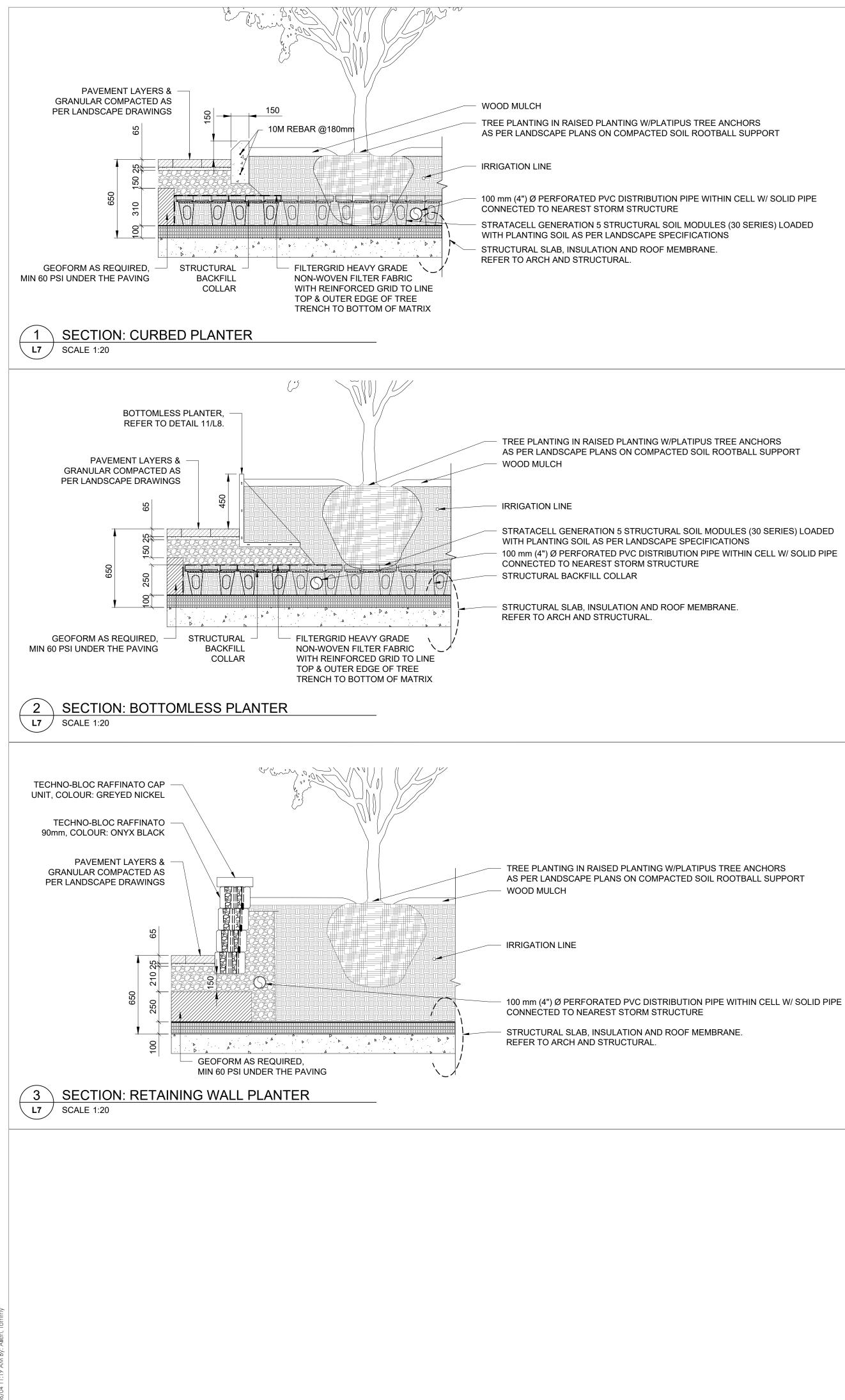
Scale AS NOTED Sheet

Revision

0

PLAN NUMBER: 19267

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ORIGINAL SHEET - ARCH D



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Legend

### Notes

 
 TA
 KP
 25.06.04

 TA
 KP
 25.04.16

 TA
 KP
 25.02.20
 ISSUED FOR CITY REVIEW 60% DETAIL SUBMISSION ISSUED FOR CITY REVIEW By Appd. YY.MM.DD Revision

BL KP/IL KP/BL 23.11.22 File Name: 160410375-L200 Dwn. Chkd. Dsgn. YY.MM.DD Permit-Seal

Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

### 2475 REGINA STREET

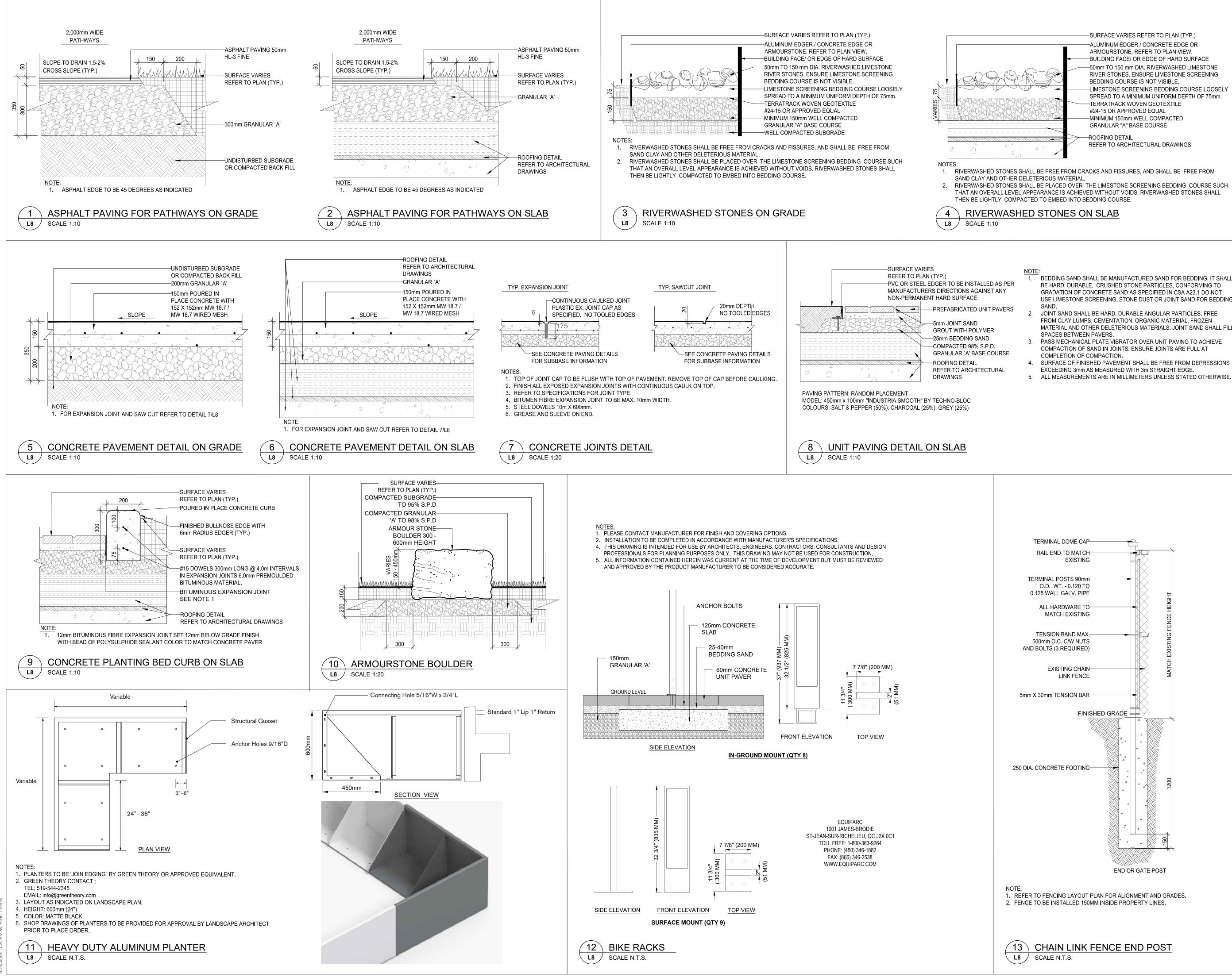
Ottawa, ON

L7

### Title LANDSCAPE SECTIONS / ELEVATIONS - II

Project No. Scale AS NOTED 160410375 Drawing No. Sheet

Revision 0 7 of **9** PLAN NUMBER: 19267



ORIGINAL SHEET - ARCH D

- BEDDING SAND SHALL BE MANUFACTURED SAND FOR BEDDING. IT SHALL USE LIMESTONE SCREENING, STONE DUST OR JOINT SAND FOR BEDDING
- MATERIAL AND OTHER DELETERIOUS MATERIALS. JOINT SAND SHALL FILL



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Notes

5	60% DETAIL SUBMISSION	TA	KP	25.04.16
4	ISSUED FOR CITY REVIEW	TA	KP	25.02.20
3	ISSUED FOR CITY REVIEW	TA	KP	24.11.28
2	ISSUED FOR COORDINATION	TA	KP	24.11.15
6	ISSUED FOR CITY REVIEW	TA	KP	25.06.04
Re	evision	Ву	Appd.	YY.MM.DD

File Name: 160410375-L200 CA KP/IL KP/BL 23.11.22 Dwn. Chkd. Dsgn. YY.MM.DD

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Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

# 2475 REGINA STREET

Ottawa, ON

Title

# LANDSCAPE DETAILS & **GENERAL NOTES - I**

Project No. 160410375

Drawing No.

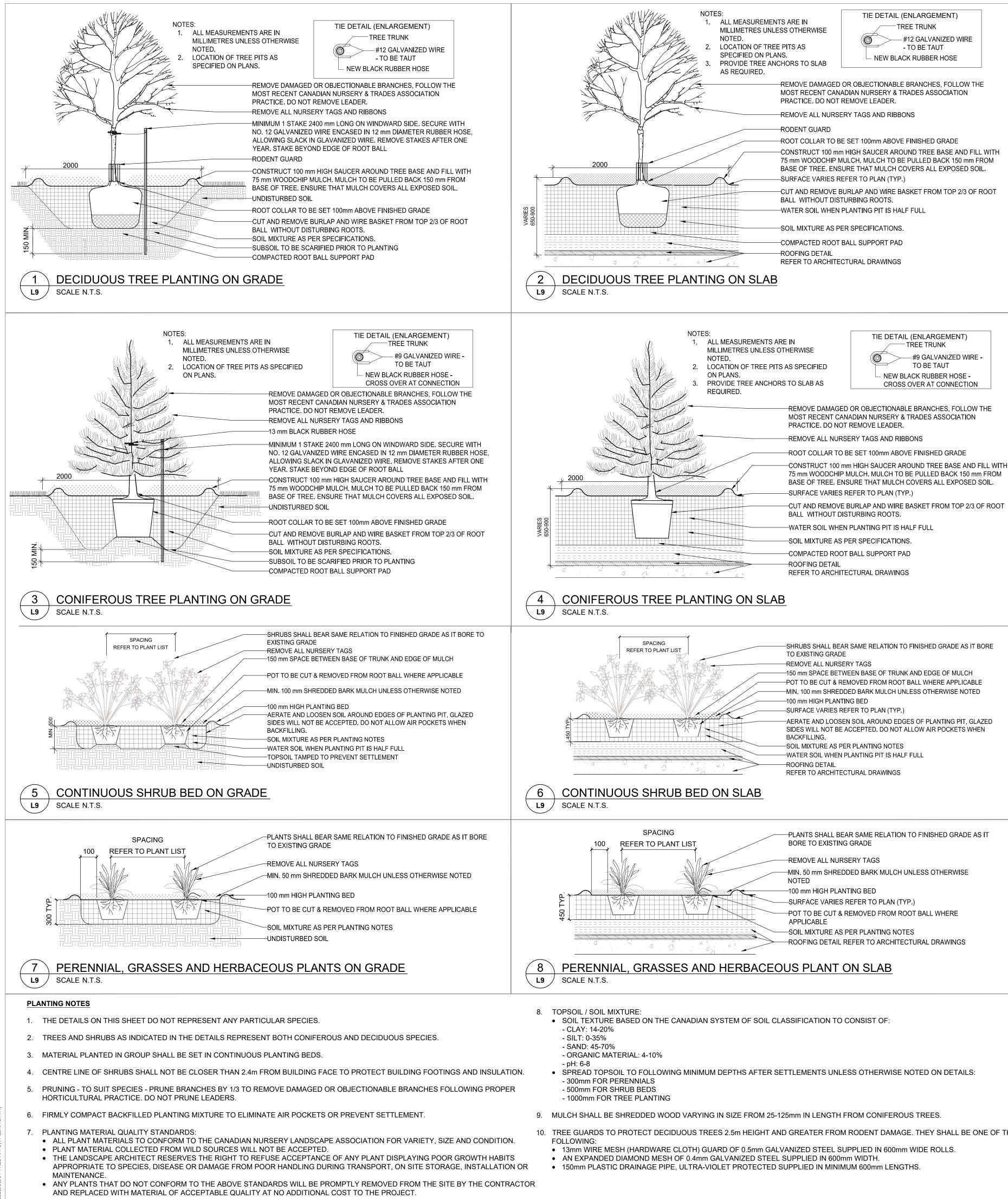
Scale AS NOTED

Sheet

Revision

8 of 9

PLAN NUMBER: 19267



ORIGINAL SHEET - ARCH D



- -CONSTRUCT 100 mm HIGH SAUCER AROUND TREE BASE AND FILL WITH 75 mm WOODCHIP MULCH. MULCH TO BE PULLED BACK 150 mm FROM BASE OF TREE. ENSURE THAT MULCH COVERS ALL EXPOSED SOIL.
- -CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 2/3 OF ROOT

TO BE TAUT

# -PLANTS SHALL BEAR SAME RELATION TO FINISHED GRADE AS IT

- -MIN. 50 mm SHREDDED BARK MULCH UNLESS OTHERWISE
- -SURFACE VARIES REFER TO PLAN (TYP.)
- -POT TO BE CUT & REMOVED FROM ROOT BALL WHERE
- -ROOFING DETAIL REFER TO ARCHITECTURAL DRAWINGS

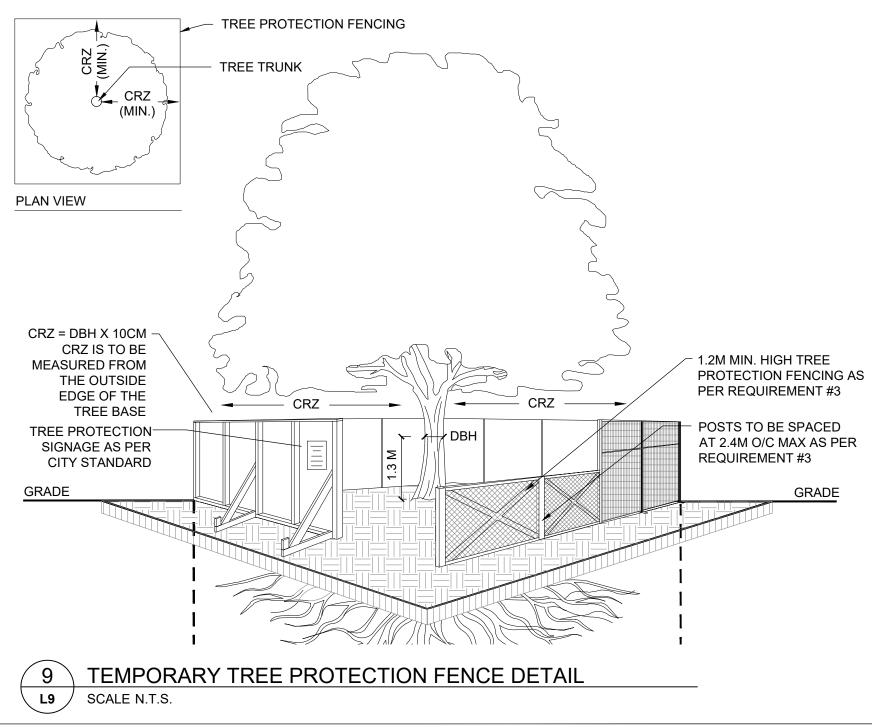
- SPREAD TOPSOIL TO FOLLOWING MINIMUM DEPTHS AFTER SETTLEMENTS UNLESS OTHERWISE NOTED ON DETAILS:
- 10. TREE GUARDS TO PROTECT DECIDUOUS TREES 2.5m HEIGHT AND GREATER FROM RODENT DAMAGE. THEY SHALL BE ONE OF THE
- 13mm WIRE MESH (HARDWARE CLOTH) GUARD OF 0.5mm GALVANIZED STEEL SUPPLIED IN 600mm WIDE ROLLS.

# NOTES:

TREE PROTECTION REQUIREMENTS:

- COMPLETE.
- 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.

BY-LAW APPLIES.



### **GENERAL LANDSCAPE NOTES**

- CONSTRUCTION.
- OVER 135mm OF TOPSOIL
- DISCREPANCIES TO THE LANDSCAPE ARCHITECT FOR DIRECTION.
- NO TREES SHALL BE PLANTED ON PROPERTY / LOT LINES OR WITHIN DRAINAGE EASEMENTS. 6. NO TREES SHALL BE PLANTED UNDER OVERHEAD WIRES. 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. 10. MAINTAIN A MINIMUM OF 2000mm FROM THE ROAD CURB FOR DECIDUOUS TREES AND 5000mm FOR CONIFEROUS TREES.
- 11. MAINTAIN A MINIMUM OF 2000mm BETWEEN TREE AND FIRE HYDRANTS. 12. MAINTAIN A MINIMUM OF 1000mm BETWEEN TREE AND SIDEWALKS, PATHWAYS, AND DRIVEWAYS.
- UTILITIES, DRIVEWAYS AND INTERSECTION VISIBILITY.
- 13. THE LANDSCAPE ARCHITECT MAY ADJUST THE LOCATION OF PLANTING PRIOR TO PLANTING TO MINIMIZE CONFLICTS WITH 14. CONTRACTOR SHALL SUPPLY ALL MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE WORK SHOWN ON THESE DRAWINGS. 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
- 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

1. 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.

- ORDER TO ENABLE THE CONTINUED HEALTH OF THE TREES. 2. GRADING WORK
- CERTIFIED ARBORIST

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:

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

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

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

MAINTAIN A MINIMUM DISTANCE OF 1500mm BETWEEN TREE AND ALL UNDERGROUND UTILITIES OR USE ROOT BARRIERS WHERE

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

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

WHERE RE-GRADING IS REQUIRED WITHIN THE CRZ, IT SHOULD BE PERFORMED BY HAND UNDER THE SUPERVISION OF A



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File Name: 160410375-L200 CA KP/IL KP/BL 23.11.22 Dwn. Chkd. Dsgn. YY.MM.DD

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Client/Project

WINDMILL DEVELOPMENT GROUP LTD.

# 2475 REGINA STREET

Ottawa, ON

### Title LANDSCAPE DETAILS - II & GENERAL NOTES

Project No. 160410375

Drawing No.

Scale AS NOTED

Sheet

Revision

PLAN NUMBER: 19267

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