

UNDERSTORY PLANTING PLANS

PALETTE	BOTANICAL NAME	BREAK DOWN (%)	SIZE	SPACING	
1 L27-110	ZONE 1 SHADY WOODLAND MIX				
	ASARUM CANADENSE	5%	PLUG	9"	
	ATHYRIUM FILIX-FEMINA	8%	1 GALLON	18"	
	CAREX EBURNEA	21%	PLUG	9"	
	CAREX PENNSYLVANICA	21%	PLUG	9"	
	CAREX PLATYPHYLLA	2%	PLUG	9"	
	DRYOPTERIS GOLDIANA	5%	1 GALLON	18"	
	DRYOPTERIS MARGINALIS	5%	1 GALLON	18"	
	MAIANTHEMUM CANADENSE	5%	PLUG	9"	
	ONOCLEA SENSIBILIS	4%	1 GALLON	18"	
	POLYSTICHUM ACROSTICHOIDES	4%	1 GALLON	18"	
	2 L27-110	ZONE 2 WOODLAND EDGE MIX			
		CAREX DIVULSA	3%	1 GALLON	12"
		CAREX PENNSYLVANICA	15%	1 GALLON	12"
CORNUS CANADENSIS		6%	1 GALLON	12"	
CHRYSOSONUM VIRGINIANUM		6%	1 GALLON	12"	
DIERVILLA IONICERA		5%	3 GALLON	24"	
GERANIUM MACULATUM		8%	3 GALLON	12"	
IRIS SIBIRICA		3%	BULBS	24"	
MAIANTHEMUM RACEMOSUM		12%	3 GALLON	12"	
PHLOX DIVARICATA		3%	1 GALLON	12"	
PTERIDIUM AQUILINUM		6%	1 GALLON	24"	
STYLOPHORUM DIPHYLLUM		1%	1 GALLON	12"	
TRADESCANTIA VIRGINIANA		6%	1 GALLON	12"	
3		ZONE 3 SCREENING SHRUBS			
	CHAMAECYPARIS PISIFERA 'SUNGOLD'	8%	15 GALLON	48"	
	ILEX GLABRA	12%	15 GALLON	48"	
	ILEX OPACA	14%	15 GALLON	48"	
	ILEX X MESERVEAE 'BLUE PRINCESS'	16%	15 GALLON	48"	
	PHYSCARPUS OPULEFOLIUS	8%	15 GALLON	48"	
	SAMBUCUS RACEMOSA	8%	15 GALLON	48"	
	SYRINGA X PRESTONIAE	10%	15 GALLON	48"	
	VIBURNUM DENTATUM	12%	15 GALLON	48"	
	VIBURNUM LENTAGO	12%	15 GALLON	48"	
	4	ZONE 4 OPEN WOODLAND MIX			
		ANEMONE CANADENSIS	5%	SEED	N/A
		AQUILEGIA CANADENSIS	5%	SEED	N/A
		ARALIA NUDICAULIS	5%	SEED	N/A
ASTER ALPINUS		5%	SEED	N/A	
CAREX ALBURSINA		11%	SEED	N/A	
CAREX BREVIFLORA		11%	SEED	N/A	
CAREX DIVULSA		11%	SEED	N/A	
DESCHAMPSIA CESPITOSA		11%	SEED	N/A	
ELYMUS HYSTRIX		11%	SEED	N/A	
GALIUM BOREALE		5%	SEED	N/A	
GERANIUM MACULATUM		5%	SEED	N/A	
PACKERA AUREA		5%	SEED	N/A	
PENSTEMON DIGITALIS		5%	SEED	N/A	
ZIZIA AUREA	5%	SEED	N/A		
1 L27-111	ZONE 5 YELLOW FALL HIGHLIGHT SHRUBS				
	AESCULUS PARVIFLORA	2%	3 GALLON	72"	
	HAMAMELIS VIRGINIANA	1%	3 GALLON	72"	
	LINDERA BENZON	2%	3 GALLON	72"	
	PTERIDIUM AQUILINUM	17%	1 GALLON	36"	
VACCINIUM ANGUSTIFOLIUM	78%	1 GALLON	18"		
1 L27-112	ZONE 6 RED FALL HIGHLIGHT SHRUBS				
	ARONIA ARBUTIFOLIA	4%	3 GALLON	60"	
	ARONIA MELANOCARPA	6%	3 GALLON	60"	
	COMPANIA PEREGRINA	8%	1 GALLON	30"	
	CORNUS SERICEA 'KELSEY'	8%	1 GALLON	30"	
VIBURNUM DENTATUM	8%	3 GALLON	60"		
VIBURNUM NUDUM	12%	3 GALLON	60"		
1 L27-113	ZONE 7 LID MIX				
	CAREX ALBURSINA	16%	PLUG	8"	
	CAREX EBURNEA	12%	PLUG	8"	
	CAREX PLATYPHYLLA	17%	PLUG	8"	
	CAREX VULPINOIDEA	21%	PLUG	8"	
	JUNCUS EFFUSUS PYLAEI	17%	PLUG	8"	
	MIMULUS RINGENS	16%	PLUG	8"	
8	ZONE 8 SWALE MIX				
	ARONIA ARBUTIFOLIA	10%	1 GALLON	36"	
	CALAMAGROSTIS CANADENSIS	10%	PLUG	12"	
	CHASMANTHUM LATIFOLIUM	15%	PLUG	12"	
	CHELONE GLABRA	5%	4" POT	12"	
	EUTROCHUM MACULATUM	15%	4" POT	12"	
	ITEA VIRGINICA 'SMINVDFC' TM	10%	1 GALLON	24"	
	PANICUM VIRGATUM	15%	PLUG	12"	
	SPARTINA PECTINATA	15%	PLUG	12"	
	ZIZIA AUREA	5%	4" POT	12"	
9	ZONE 9 GRASS MEADOW				
	ASTER ALPINUS	15%	SEED	N/A	
	BOUTELOUA CERTIFENDULA	25%	SEED	N/A	
	DESCHAMPSIA CESPITOSA	20%	SEED	N/A	
	SCHIZACHYRIUM SCOPARIUM	20%	SEED	N/A	
	SPOROBOLUS HETEROLEPIS	10%	SEED	N/A	
	ELYMUS HYSTRIX	10%	SEED	N/A	

PALETTE	BOTANICAL NAME	BREAK DOWN (%)	SIZE	SPACING	
10	ZONE 10 POLLINATOR MEADOW				
	ANDROPOGON GERARDII	5%	SEED	N/A	
	ASTER ALPINUS	3%	SEED	N/A	
	BOUTELOUA CURTIPENDULA	5%	SEED	N/A	
	COREOPSIS LANCEOLATA	5%	SEED	N/A	
	DOELLINGERIA LIMBELATA	7%	SEED	N/A	
	ECHINACEA PURPUREA	8%	SEED	N/A	
	EUPHORBIA COROLLATA	7%	SEED	N/A	
	EUTROCHUM MACULATUM	5%	SEED	N/A	
	MONARDA PUNCTATA	6%	SEED	N/A	
	PANICUM VIRGATUM	5%	SEED	N/A	
	PENSTEMON DIGITALIS	5%	SEED	N/A	
	RUDBECKIA HIRTA	8%	SEED	N/A	
	SCHIZACHYRIUM SCOPARIUM	9%	SEED	N/A	
SOLIDAGO CANADENSIS	8%	SEED	N/A		
SORGHASTRUM NUTANS	5%	SEED	N/A		
SPOROBOLUS HETEROLEPIS	3%	SEED	N/A		
TRIDENS FLAVUS	8%	SEED	N/A		
2 L27-113	ZONE 11 STREET PLANTING				
	BOUTELOUA CURTIPENDULA	20%	1 GALLON	12"	
	BOUTELOUA GRACILIS	18%	1 GALLON	12"	
	HYSSOPUS OFFICINALIS	8%	1 GALLON	12"	
	RUDBECKIA HIRTA	14%	1 GALLON	12"	
12	ZONE 12 HEDGE				
	ILEX GLABRA 'DENSEA'	100%	5 GALLON	24"	
	13	ZONE 13 LAWN			
FESTUCA RUBRA SSP. COMMUTATA		100%	SOD	N/A	
14	ZONE 14 MOW LESS FESCUE				
	SINGLE SOD MIX CONTAINING:				
	FESTUCA BREVIPIA TRACEY	33.33%	N/A	N/A	
	FESTUCA RUBRA SSP. COMMUTATA	33.33%	N/A	N/A	
FESTUCA RUBRA SSP. RUBRA GAUDIN	33.33%	N/A	N/A		
15	ZONE 15 GRASS BORDER				
	SPOROPOLUS HETEROLEPIS	100%	SEED	N/A	
1 L27-114	ZONE 16 PERENNIAL BORDER				
	AMSONIA HUBERTII	24%	1 GALLON	12"	
	CEANOTHUS AMERICANUS	8%	5 GALLON	24"	
	DAURICUM 'YUKI KABUKI'	4%	5 GALLON	24"	
	GERANIUM MACULATUM	1%	1 GALLON	12"	
ILEX GLABRA 'COMPACTA'	9%	5 GALLON	24"		
MONARDA FISTULOSA	23%	1 GALLON	12"		
SCHIZACHYRIUM SCOPARIUM	20%	1 GALLON	12"		
1 L27-115	ZONE 17 ARRIVAL PLANTING				
	ANEMONE CANADENSIS	40%	1 GALLON	12"	
	CORNUS SERICEA 'KELSEY'	10%	5 GALLON	24"	
	PHLOX DIVARICATA	50%	1 GALLON	12"	
2 L27-115	ZONE 18 FACADE PLANTING				
	ADIANTUM PEDATUM	25%	1 GALLON	12"	
	ASARUM CANADENSE	35%	1 GALLON	12"	
	ASPLENIUM SCOLOPENDRIUM	24%	1 GALLON	12"	
	ATHYRIUM FILIX-FEMINA	5%	1 GALLON	24"	
	DRYOPTERIS INTERMEDIA	4%	1 GALLON	24"	
	DIPHYLLEIA CYMOSEA	7%	5 GALLON	24"	
	19	ZONE 19 NEPHROLOGY GARDEN			
		ACANTHUS SPINOSUS	10%	5 GALLON	18"
		ARALIA RACEMOSA	10%	5 GALLON	18"
		ASCLEPIAS SYRIACA	3%	1 GALLON	12"
		BAPTISIA 'BLUEBERRY 'SUNDAE'	10%	5 GALLON	18"
		CORNUS SERICEA 'KELSEY'	8%	15 GALLON	24"
		GERANIUM MACULATUM	10%	1 GALLON	18"
HYDRANGEA QUERCIFOLIA 'MUNCHKIN'		8%	15 GALLON	36"	
ILEX VERTICILLATA		3%	15 GALLON	24"	
ITEA VIRGINICA 'SMINVDFC' TM		6%	15 GALLON	24"	
KALMIA LATIFOLIA		3%	15 GALLON	36"	
MERTENSIA VIRGINICA		8%	1 GALLON	12"	
RHODODENDRON VISCOSUM		6%	15 GALLON	36"	
SCHIZACHYRIUM SCOPARIUM		4%	1 GALLON	18"	
TIARELLA CORDIFOLIA	8%	1 GALLON	18"		
VIOLA SORORIA	3%	4" POT	8"		
20	ZONE 20 PAVILION GARDEN				
	AQUILEGIA CANADENSIS	4%	1 GALLON	12"	
	ASARUM CANADENSE	7%	1 GALLON	12"	
	ASTILBOIDES TABULARIS	9%	3 GALLON	24"	
	ATHYRIUM FILIX-FEMINA	4%	5 GALLON	18"	
	CAREX PENNSYLVANICA	4%	1 GALLON	12"	
	DENNSTAEDTIA PUNCTLOBULA	4%	5 GALLON	18"	
	DICENTRA EXIMIA 'SNOWDRIFT'	4%	1 GALLON	18"	
	DIPHYLLEIA CYMOSEA	9%	3 GALLON	36"	
	DRYOPTERIS GOLDIANA	3%	5 GALLON	36"	
	DRYOPTERIS MARGINALIS	5%	5 GALLON	18"	
	EURYBIA MACROPHYLLA	8%	3 GALLON	18"	
	HELLEBORIS FOETIDUS	3%	3 GALLON	18"	
	HEUCHERA VILLOSA	3%	3 GALLON	18"	
HOSTA 'HALCYON'	8%	3 GALLON	18"		
MERTENSIA VIRGINICA	4%	1 GALLON	12"		
ONOCLEA SENSIBILIS	5%	5 GALLON	18"		
POLYSTICHUM ACROSTICHOIDES	5%	5 GALLON	18"		
SYMPHORICARPOS ALBUS	4%	5 GALLON	36"		
THELYPTERIS NOVEBORACENSIS	3%	5 GALLON	18"		
TIARELLA CORDIFOLIA	4%	1 GALLON	18"		

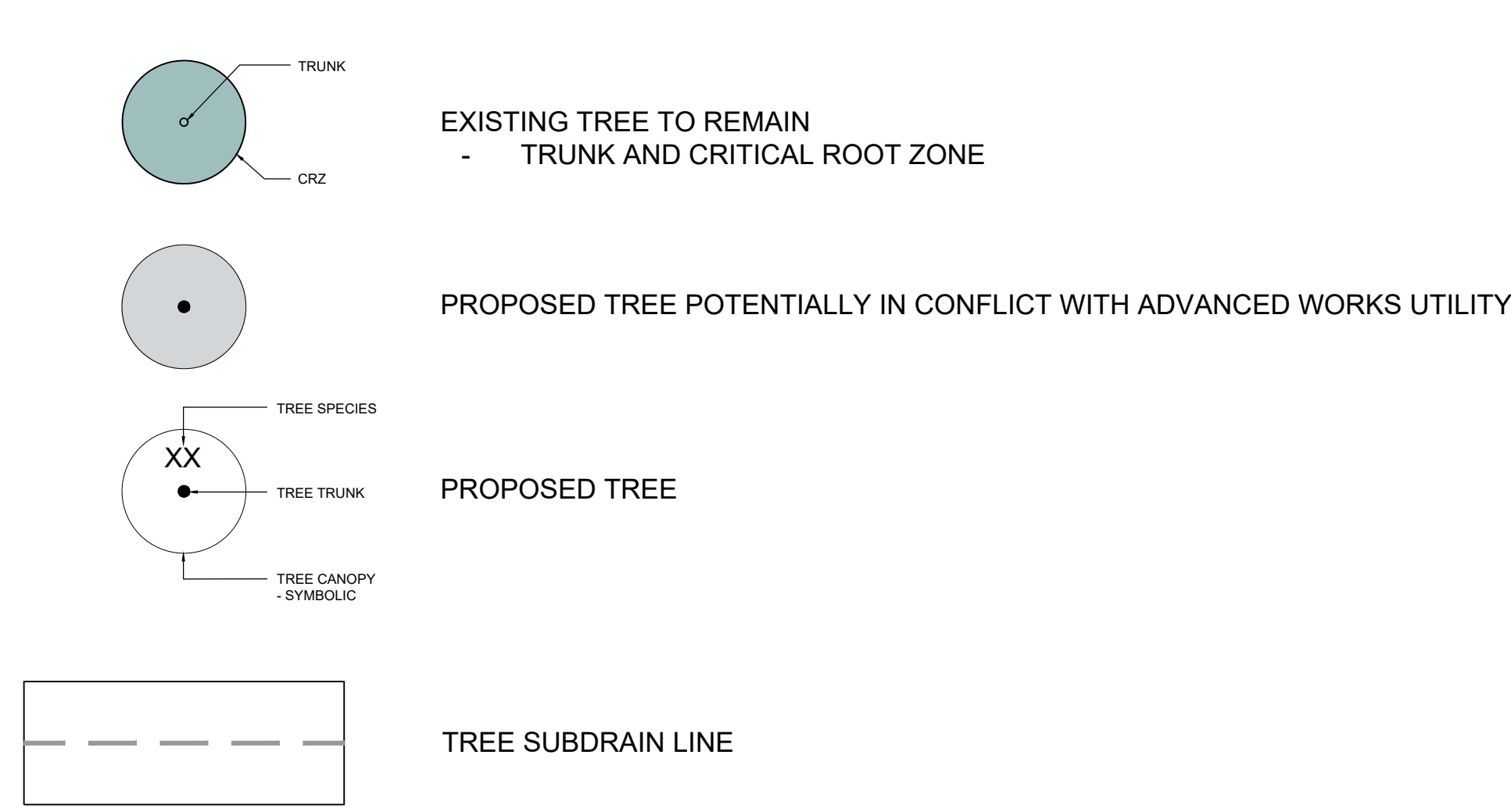
PALETTE	BOTANICAL NAME	BREAK DOWN (%)	SIZE	SPACING
21A	ZONE 21 HEALING GARDEN			
	INNER ZONE SPECIES:			
	ANAPHALIS MARGARITACEA	10%	5 GALLON	18"
	ARCTOSTAPHYLOS UVA URSI	8%	1 GALLON	18"
	ARTEMISIA LUDOVICIANA	10%	5 GALLON	18"
	ERYTHRONIUM AMERICANUM	3%	4" POT	8"
	ERYTHRONIUM AMERICANUM	5%	1 GALLON	12"
	FRAGARIA VESCA	8%	1 GALLON	12"
	GAULTHERIA PROCUMBENS	10%	1 GALLON	18"
	HEROCHLOE OOOORATA	6%	1 GALLON	18"
	LINNAEA BOREALIS	8%	5 GALLON	18"
	MENTHA CANADENSIS	8%	1 GALLON	18"
	MONARDA DIDYMA	8%	1 GALLON	12"
	POTENTILLA ANSERINA	8%	1 GALLON	12"
SANGUINARIA CANADENSIS	8%	5 GALLON	24"	
VACCINIUM ANGUSTIFOLIUM	8%	5 GALLON	24"	
21B	EAST QUADRANT YELLOW SPECIES:			
	DRYAS OCTOPETALA	8%	1 GALLON	12"
	ERYTHRONIUM AMERICANUM	4%	4" POT	8"
	ILEX VERTICILLATA	10%	5 GALLON	36"
	RUDBECKIA HIRTA	20%	5 GALLON	18"
21C	SOUTH QUADRANT RED SPECIES:			
	SOLIDAGO CAESIA	18%	1 GALLON	18"
	SORGHASTRUM NUTANS	18%	1 GALLON	12"
	STYLOPHORUM DIPHYLLUM	20%	1 GALLON	12"
21D	WEST QUADRANT BLACK SPECIES:			
	ADIANTUM PEDATUM	15%	5 GALLON	18"
	AGASTACHE FOENICULUM	15%	5 GALLON	36"
	ILEX GLABRA	15%	1 GALLON	12"
	SAKIFRAGA OPPOSITIFOLIA	12%	1 GALLON	12"
	SISYRINCHIUM MONTANUM	18%	5 GALLON	18"
21E	NORTH QUADRANT WHITE SPECIES:			
	ACHILLEA MILEFOLIUM	20%	5 GALLON	18"
	ANAPHALIS MARGARITACEA	10%	5 GALLON	18"
	ANEMONE CANADENSIS	15%	1 GALLON	12"
CHELONE GLABRA	15%	1 GALLON	12"	
ERIOPHORUM CALLITRIX	15%	5 GALLON	36"	
LEDUM GROENLANDICUM	15%	1 GALLON	12"	
MAIANTHEMUM CANADENSE	15%	5 GALLON	12"	

PALETTE	BOTANICAL NAME	BREAK DOWN (%)	SIZE	SPACING
1 L27-119	101 LIGHTWELL			
	CORNUS FLORIDA	10%	15 GALLON	84"
	DENNSTAEDTIA PUNCTLOBULA	68%	1 GALLON	18"
OSMUNDASTRUM CINNAMOMEUM	22%	5 GALLON	36"	

ROOF UNDERSTORY

NOTES:
1. REFER TO DETAIL 4/L27-100 FOR TRIANGULAR SPACING DIAGRAM
2. REFER TO L27-11X SERIES FOR ENLARGEMENTS

TREE PLANTING PLANS



NOTES:
1. REFER TO L00-005 FOR SPECIES LIST AND SIZE
2. TREE PLANTING OVER STORMWATER TANKS TO BE COORDINATED.

PROJECT
THE OTTAWA HOSPITAL
NEW CAMPUS
DEVELOPMENT -
PHASE 4 MAIN HOSPITAL
BUILDING
900 CARLING AVE. OTTAWA ONTARIO

CLIENT
The Ottawa Hospital | L'Hôpital d'Ottawa

Infrastructure Ontario

PCL CONSTRUCTION | **EllisDon**

CLIENT PROJECT NO. 1070002

KEY PLAN

THIS DRAWING TO BE PRINTED IN COLOUR

07	SITE PLAN CONTROL RESUBMISSION	2026-01-19
06	90% DD SUBMISSION	2025-06-19
05	SITE PLAN CONTROL RESUBMISSION	2025-06-19
04	65% DD SUBMISSION	2025-06-03
03	35% DD SUBMISSION	2025-01-28
02	ACFOR READINESS	2025-01-08
01	80% SD SUBMISSION	2024-09-15
00	ISSUED	DATE

REVISIONS

DRAWING STATUS

NOT FOR CONSTRUCTION

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AUTHOR

PWP

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SCALE AT 40' x 60' **DATE** 15-AUG-2024

GRAPHIC SCALE

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