

CONSULTANT - SUB CONSULTANT

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SCALE:

CLIENT:

CLIENT REF. #
 PROJECT:

**PROPOSED SELF-STORAGE
 LADY ELLEN PLACE**

KEY PLAN

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ISSUED FOR: REVISION:

REV.	DATE	ISSUES FOR RFA	DESCRIPTION
1	11/09/2022		

PROJECT NO:	219-00028-09	DATE:	2022-11-29
DISCIPLINE:	LANDSCAPE ARCHITECTURE		
TITLE:	LANDSCAPE PLAN		

SHEET NUMBER:	L100
SHEET #:	OF
DATE:	2022-11-04

LAYOUT NOTES:

- CONTRACTOR TO CONFIRM ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO CONTRACTOR ADMINISTRATOR PRIOR TO CONSTRUCTION OR REMOVALS.
- LAYOUT TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO ANY CONSTRUCTION OR REMOVALS.
- ALL DIMENSIONS ARE IN METRIC UNLESS OTHERWISE NOTED.
- CONTRACTOR IS RESPONSIBLE FOR ALL EXCAVATIONS, REMOVALS, DISPOSALS AND ROUGH GRADING AS REQUIRED TO CONSTRUCTION ALL WORKS AS SHOWN ON ALL PLANS, DETAILS AND SPECIFICATIONS.
- LOCATION OF ALL UTILITIES SHOWN FOR ILLUSTRATION ONLY. CONTRACTOR MUST CONTACT ALL UTILITIES REGARDING RULES FOR WORKING IN THE AREA OF THE UTILITIES PRIOR TO COMMENCEMENT OF ANY WORK. CONTRACTOR MUST CONFIRM LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.
- ALL EXISTING ROADS, SIDEWALKS, CURBS, FENCING, PAVING, SODDED AREAS, AND APPROACHES, ETC. TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO CONTRACT ADMINISTRATOR'S APPROVAL AT THE CONTRACTOR'S OWN COSTS.
- ALL EXISTING TREES, SHRUB BEDS, MULCH BEDS, AND SOD TO REMAIN TO BE PROTECTED DURING CONSTRUCTION. AREAS DAMAGED DURING CONSTRUCTION TO BE REPAIRED TO CONTRACT ADMINISTRATOR'S APPROVAL AT THE CONTRACTOR'S OWN COST.
- USE SPECIFIED BACKFILL IN ALL TRENCHES RUNNING BELOW ALL STRUCTURES, PAVING, WALKWAYS, ETC.
- FILL ALL HOLES AND LOW AREAS TO DESIGN SUBGRADE WITH COMPACTED FILL (SUITABLE TO SURFACE FINISH). FOR SODDED/PLANTED AREAS USE COMPACTED CLEAN EARTH FILL SUITABLE FOR PLANT GROWTH. FOR PAVED AREAS USE COMPACTED GRANULAR BASE.
- ALL TREES WITHIN OR IMMEDIATELY ADJACENT TO AREA OF WORK TO BE PROTECTED TO CITY OF OTTAWA TREE PROTECTION STANDARDS.

LEGEND:

- TOPSOIL AND SOD
- PLANT BED
- CONCRETE SIDEWALK
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- PAINTED LINES
- SNOW REMOVAL AREA
- TOPSOIL AND NATIVE GRASS SEED MIX
- TOPSOIL AND DEEP ROOTING GRASS SEED MIX
- TOPSOIL AND POLLINATOR SEED MIX
- 3/4" RIVER STONE MULCH
- 2-4" RIVER STONE MULCH
- PROPERTY LINE
- EASEMENT LINE
- BUILDING OVERHANG
- EXISTING CHAINLINK FENCE
- APPROXIMATE AREA OF WORK
- EXISTING CURB
- NEW CURB
- ACCESSIBLE PARKING STALL
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED DECIDUOUS SHRUB
- PROPOSED CONIFEROUS SHRUB
- EXISTING TREE TO REMAIN, TREES TO REMAIN ARE TO BE PROTECTED TO CITY OF OTTAWA STANDARDS
- EXISTING TREE TO BE REMOVED
- PLANT KEY
- # - PLANT QUANTITY
- Ps - PLANT SPECIES

KEYNOTES:

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- SODDED AREA. REFER TO DETAIL 6/L300
- SEEDED AREA. REFER TO DETAIL 6/L300

PLANTING NOTES:

- LOCATION OF ALL PLANTS MATERIAL TO BE MARKED OUT ON SITE AND APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO PLANTING
- TREE SPACING, UNLESS OTHERWISE NOTED:
 - DECIDUOUS TREES: 6.0m MIN.
 - CONIFEROUS TREES: 3.0m MIN.
- SHRUB SPACING, UNLESS OTHERWISE NOTED:
 - SMALL DECIDUOUS: 600mm O.C.
 - LARGE DECIDUOUS: 900mm O.C.
 - CONIFEROUS: 750mm O.C.
 - GRASSES: 450mm O.C.
- ALL PLANT MATERIAL TO BE BEST QUALITY, REVIEWED ON SITE BY LANDSCAPE ARCHITECT PRIOR TO PLANTING. UNACCEPTABLE PLANTS TO BE REPLACED AND NEW PLANTS APPROVED PRIOR TO PLANTING. REPLACEMENTS ARE AT CONTRACTOR'S OWN COST.
- ALL PLANTING EXCAVATIONS ARE TO BE REVIEWED AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLACEMENT OF DRAINAGE COURSE, FILTER FABRIC AND/OR SOIL.
- SHRUB BEDS AT PARKING AREA TO HAVE PLANTS SET BACK SO THAT THERE IS A 450mm WIDE MULCH EDGE CURB WITH FULL GROWTH OF PLANTS.

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING (mm) (75%)	SIZE	COMMENTS
TREES - Deciduous						
Ar	3	Acer rubrum	Red Maple	as shown	75mm Cal. B&B	TREES TO BE BALL & BURLAP. SOURCED IN SAME GROWING ZONE. ALL TREES SHOULD HAVE 5 TO 7 MAIN BRANCHES WITH DOMINANT LEADER BRANCH AND WITHOUT DEFECT. MIN ROOT ZONE VOLUME PER TREE: 30 CU. M.
Bt	5	Betula x hybrida 'Fastigiata'	Columbian Larch	as shown	50mm Cal. B&B	
Cm	7	Cornus x mordenensis 'Snowbird'	Snowbird Hawthorn	as shown	50mm Cal. B&B	
Bt	6	Betula papyrifera	Paper Birch	as shown	75mm Cal. B&B	
Sr	7	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	as shown	50mm Cal. B&B	
Ra	14	Rhus aromatica	Fragrant Sumac	1100	5 gal.	
Rt	9	Rhus typhina	Staghorn Sumac	as shown	5 gal.	
Jh	63	Juniperus horizontalis 'Prince of Wales'	Prince of Wales Juniper	1200	5 gal.	SHRUBS TO BE IN POTS. SOURCED IN SAME GROWING ZONE. ALL SHRUBS SHOULD HAVE DENSE GROWTH, WELL ROOTED AND WITHOUT DEFECT. MIN ROOT ZONE VOLUME PER SHRUB: 5 CU. M.
Ca	42	Cornus alba 'Bathurst'	Ivory Halo Dogwood	900	5 gal.	
Js	7	Juniperus sabina	Savin Juniper	900	5 gal.	
HYDROSEEDED AREAS						
REFER TO WATCH LEGEND	200sq2	Native grass seed mix: Eastern Ectopye by DLF Pickseed		17.25g/m ² acre	NA	PREPARE SOIL. INSTALL HYDROSEED. AND MAINTAIN SEEDING AREAS AS PER MANUFACTURER'S INSTRUCTIONS.

