

QIY.	KEY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
CONIFER	OUS TR	EES - REFER TO DETAIL 2/L10	)2		
4	PG	Picea glauca	White Spruce	2000mm ht.	W.B; Plant at 4.5m o/c
2	PP	Picea pungens	Colorado Spruve	2000mm ht.	W.B; Plant at 4.5m o/c
9	ТО	Thuja occidentalis	Eastern White Cedar	2000mm ht.	W.B; Plant at 2.0m o/c
DECIDUO	US TRE	ES - REFER TO DETAIL 2/L102	2		
1	AA	Acer x freemanii 'Armstrong'	Armstrong Maple	60mm Gal	W.B
4	AF	Acer x freemani 'Jeffershed'	Autum Blaze Maple	60mm Gal	W.B; Plant at 7.75m o/c
5	GT	Gleditsia triacanthos var. inermis 'Suncole'	Sunburst Honeylocust	60mm Gal	W.B; Plant at 7.75m o/c
6	SR	Syringa reticulata 'Ivory Silk'	Ivory Silk Tree Lilac	50mm Gal	W.B; Plant at 7.0m o/c
CONIFER	OUS SH	RUBS - REFER TO DETAIL 3/L	.102		
73	PM	Pinus mugo 'Slowmound'	Slowmound Mugo Pine	40cm sp.	C.G; Plant at 1000mm o/c
ECIDUO	US SHR	UBS - REFER TO DETAIL 3/L1	02		
53	CS	Cornus alba 'Sibirica'	Redbark Dogwood	60cm ht.	C.G; Plant at 1500mm o/c
59	DL	Diervilla Ioniera	Bush Honeysuckle	50cm ht.	C.G; Plant at 1000mm o/c
28	RA	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	50cm ht.	C.G; Plant at 1800mm o/c
44	RI	Ribes aureum	Golden Current	50cm ht.	C.G; Plant at 1500mm o/c
67	RH	Rose 'Henry Hudson'	Henry Hudson Rose	2 Gal	C.G; Plant at 600mm o/c
'ERENNI	ALS / OI	RNAMENTAL GRASSES - REF	ER TO DETAIL 3/L102		
111	CA	Calamagrostic acutiflora 'Karl Foorster'	Karl Foorstor Footbar Bood Crass	1 Col	Potted: Plant at 1000mm o/c

Stella D'Oro Daylily

## ISSUED FOR SITE PLAN CONTROL APPLICATION MS 17.04.06 ILL Appd. YY.MM.DD Revision Potted; Plant at 1000mm o/c 1 Gal File Name: 160401302\_LB.dwg 1 Gal. Potted; Plant at 450mm o/c Dwn. Chkd. Dsgn. YY.MM.DD Permit-Seal

ISSUED FOR COMMENTS

Client/Project

2520333 ONTARIO INC.

PROPOSED COMMERCIAL DEVELOPMENT 3500 HAWTHORNE ROAD

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that

PROPOSED DECIDUOUS TREE

PROPOSED CONIFEROUS TREES

PROPOSED DECIDUOUS SHRUBS

PROPOSED CONIFEROUS SHRUBS

PROPOSED ORNAMENTAL GRASSES

PROPOSED PLANTING BED

TOPSOIL AND SOD

PLANT SPECIES/QUANTITY KEY

PROPOSED PERENNIAL BED PLANTING

authorized by Stantec is forbidden

T/SOD

PROPERTY LINE

OTTAWA, ON

LANDSCAPE PLAN

Project No. 160401302	Scale 0 2 1:200	6	10m
Drawing No.	Sheet	Revision	on
L200	2of 2	1	



RIVERSTONE DETAIL

✓ WIRE TIGHTENER

REMOVE ALL NURSERY TAGS

BED AREAS)

APPLICABLE

- UNDISTURBED SOIL

SOIL MIXTURE (TRIPLE MIX)

- FINISHED GRADE

BORE TO PREVIOUS EXISTING GRADE

- 100mm SHREDDED BARK MULCH

TRUNK PROTECTION

TREE STAKES; MIN. 1500mm ABOVE GRADE AND FREE AND CLEAR OF ALL BRANCHES. TREE STAKES TO BE ALIGNED WITH PREVAILING WINDS

(2 PER TREE). ALL TREE STAKES & TIES ARE TO BE REMOVED AFTER ONE YEAR OF INSTALLATION.

100mm MULCH TO APPROX. 150mm OF TREE

FINISHED GRADE

ROTTABLE.

150mm LAYERS

SETTLEMENT

SHRUBS SHALL BEAR SAME RELATION TO FINISHED GRADE AS IT

100mm HIGH SAUCER (EXCEPT IN PLANTING

— TOPSOIL TAMPED TO PREVENT SETTLEMENT

— SUBSOIL SCARIFIED PRIOR TO PLANTING

POT TO BE CUT & REMOVED FROM ROOT BALL WHERE

- UNDISTURBED SOIL

- 100mm HIGH SAUCER (EXCEPT IN PLANTING BED

TOP 1/3 OF BURLAP AND/OR ROPES

TO BE CUT & REMOVED AT TIME OF

COMPACTED SOIL MIXTURE AT

TOPSOIL TAMPED TO PREVENT

SUBSOIL TO BE SCARIFIED PRIOR TO

PLANTING. BURLAP TO BE

- 1. REFER TO TREE PRESERVATION PLAN FOR INFORMATION RELATED TO TREE REMOVAL / TREE PROTECTION DIRECTIONS, EXISTING VEGETATED AREAS ON ADJACENT PROPERTIES SHALL REMAIN AND BE PROTECTED BEFORE, DURING, AND AFTER CONSTRUCTION.
- NO VEGETATION REMOVAL SHALL OCCUR BETWEEN MAY 1 AND JULY 15 OF ANY YEARS TO PROTECT BREEDING MIGRATORY BIRDS, AS WELL AS AT RISK BAT SPECIES. SHALL TREE REMOVAL DURING THIS PERIOD BY UNAVOIDABLE, THE CONTRACTOR IS REQUIRED TO CONDUCT A NESTING SURVEY BY A REGISTERED PROFESSIONAL AVIAN BIOLOGIST TO IDENTIFY AND ENSURE NO NESTING ACTIVITY ARE PRESENT. TREE REMOVAL WILL BE ALLOWED WITHIN FIVE (5) DAYS OF CONDUCTING THE SURVEY.
- 3. REFER TO "LOT GRADING, DRAINAGE, SEDIMENT & EROSION CONTROL PLAN" FOR PROPOSED
- 4. REFER TO "SITE SERVICING & UTILITY PLAN" FOR LOCATION AND DETAILS OF PROPOSED
- 5. SOD SHALL BE KENTUCKY BLUEGRASS SOD INSTALLED OVER 135mm OF TOPSOIL. SOD SHALL BE INSTALLED THROUGHOUT WITHIN LIMIT OF WORK AND IN ALL DISTURBED AREAS OUTSIDE THE LIMIT OF WORK. SOD SHALL BE INSTALLED AS PER OPSS 803.
- CONTRACTOR TO LOCATE AND STAKE ALL UTILITIES PRIOR TO ANY WORK ON THE SITE. DO NOT PLANT DIRECTLY ABOVE UNDERGROUND UTILITIES. REPORT ANY DISCREPANCIES TO THE
- LANDSCAPE ARCHITECT FOR DIRECTION. 7. MAINTAIN A MINIMUM DISTANCE OF 2.0m FROM ALL UNDERGROUND UTILITIES.

- 8. NO TREES SHALL BE PLANTED UNDER OVERHEAD WIRES.
- 9. THE LANDSCAPE ARCHITECT MAY ADJUST THE LOCATION OF TREES PRIOR TO PLANTING TO
- SHOWN ON THESE DRAWINGS. ANY DISCREPANCIES SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT FOR DIRECTION.
- WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT.
- 12. THE CONTRACTOR TO MAKE GOOD TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT ANY
- AREAS DAMAGED BY THE WORK.
- MATERIALS FROM THE SITE. KEEP THE SITE CLEAN AND USEABLE AT ALL TIMES.
- 14. ALL WORKMANSHIP AND MATERIALS (INCLUDING PLANTS) TO BE GUARANTEED FOR ONE FULL YEAR
- 15. THE CONTRACTOR SHALL REMOVE ALL T-BAR AND WOODEN TREE STAKES PRIOR TO ASSUMPTION

## PLANTING NOTES

- 1. THE DETAILS ON THIS SHEET DO NOT REPRESENT ANY PARTICULAR SPECIES.
- 2. TREES AND SHRUBS AS INDICATED IN THE DETAILS REPRESENT BOTH CONIFEROUS AND DECIDUOUS
- 3. 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.
- 5. 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.
- 7. 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;

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

DECIDUOUS TREE PLANTING DETAIL

SHRUB AND PERENNIAL PLANTING DETAIL

NOTES: ROUND WASHED STONES SHALL BE FREE FROM CRACKS AND FISSURES, AND SHALL BE FREE FROM SAND CLAY AND OTHER DELETERIOUS

ROUND WASHED STONES SHALL BE PLACED OVER THE LIMESTONE SCREENING BEDDING COURSE SUCH THAT AN OVERALL LEVEL APPEARANCE IS ACHIEVED WITHOUT VOIDS. BEACHSTONES SHALL THEN BE LIGHTLY COMPACTED TO EMBED INTO BEDDING COURSE.

\_ TERRATRACK WOVEN GEOTEXTILE #24-15 OR

— MINIMUM 150mm WELL COMPACTED GRANULAR "A"

APPROVED EQUAL

WELL COMPACTED SUBGRADE

CA Calamagrostis acutiflora 'Karl Foerster' Karl Foerster Feather Reed Grass HS Hemerocallis 'Stella D'Oro'

MINIMIZE CONFLICTS WITH UTILITIES, DRIVEWAYS AND INTERSECTION VISIBILITY. 10. CONTRACTOR SHALL SUPPLY ALL MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE WORK

11. DO NOT MAKE SUBSTITUTIONS OF MATERIALS, PRODUCTS OR QUANTITIES WITHOUT PRIOR

13. UPON THE COMPLETION OF WORK EACH DAY, REMOVE ALL DEBRIS, GARBAGE AND SURPLUS

FOLLOWING FINAL ACCEPTANCE OF THE PROJECT.

- LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REFUSE ACCEPTANCE OF ANY PLANT DISPLAYING POOR GROWTH HABITS, INJURY OR DISEASE; ANY PLANTS THAT DO NOT CONFORM TO THE ABOVE STANDARDS WILL BE PROMPTLY REMOVED FROM THE SITE BY THE CONTRACTOR AND REPLACED WITH MATERIAL OF ACCEPTABLE QUALITY AT NO ADDITIONAL COST TO THE PROJECT.