

#### OAKVILLE STREET TREE SETBACK REQUIREMENTS:

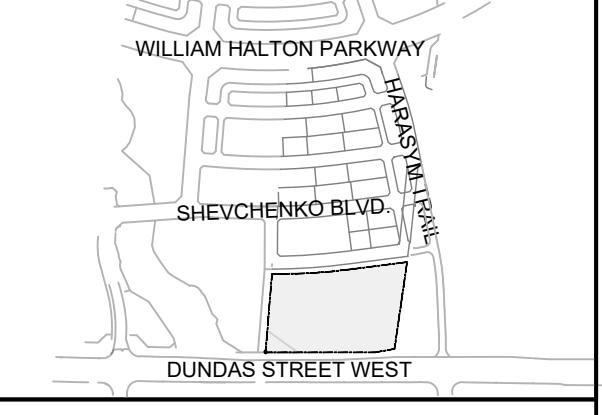
STOP SIGN	10.0M
STREETLIGHT	3.0M
TRANSFORMER	3.0M FROM ACCESS DOOR (ON DOWN TO BACK SIDE OF TRAFFIC)
FIRE HYDRANT	1.5M FROM ALL OTHER SIDES
TRANSIT STOP	3.0M
HYDRO VAULT	10.0M
HYDRO RD-CROSSING	3.5M
OVERHEAD WIRES	2.5M
UNDER GROUNDS	1.5M
DRIVeways	1.5M
PAD MOUNTED MAILBOX	1.5M
HBTW	1.0M

#### GENERAL NOTES

1. CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
2. ALL AREAS DISTURBED DURING CONSTRUCTION, INCLUDING FUTURE BUILDING BLOCKS, SHALL BE FINE GRADED, COVERED WITH TOPSOIL AND SODDED UNLESS OTHERWISE NOTED. DEVELOPER TO PERFORM REGULARLY SCHEDULED MAINTENANCE ON ALL UNDEVELOPED BLOCKS.
3. ALL OPEN SPACE BLOCKS, VALLEYLAND AND SWM BLOCKS SHALL BE MAINTAINED FREE OF GARBAGE AND CONSTRUCTION DEBRIS BY THE DEVELOPER UNTIL ASSUMPTION OF THE SUBDIVISION BY THE TOWN OF OAKVILLE.
4. NEARBY PARK AND OTHER OPEN SPACE BLOCKS ARE NOT TO BE USED FOR STORAGE OF TOPSOIL STOCKPILES, CONSTRUCTION MATERIAL OR CONSTRUCTION TRAILERS.
5. SITE CONDITIONS, SERVICES AND UTILITIES MAY DICTATE THAT TREE PLANTING LOCATIONS MAY BE ADJUSTED ON SITE.
6. STOCKPILED TOPSOIL IS TO BE TESTED AND ANALYZED FOR N, P, K, Mg, SOLUBLE SALT CONTENT, ORGANIC MATTER AND pH VALUE, ETC.
7. ADJUST FERTILIZER REQUIREMENTS AND OTHER ADDITIVES FOR THE MAINTENANCE PROGRAM TO CONFORM TO SOIL TESTING REPORT RECOMMENDATIONS.
8. COMPACT TO 85% STANDARD PROCTOR DENSITY.
9. MEET AND MATCH ALL EXISTING SODDED AREAS, CURBS, SIDEWALKS, AREA DRAINS, AND CATCHBASIN FRAMES. ASPHALT AND OTHER SURFACE AREAS IN A SMOOTH, UNIFORM LINE TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.

CONTRACTOR SHALL CHECK ALL DIMENSIONS ON THE WORK AND REPORT ANY DISCREPANCY TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING. ALL DRAWINGS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT AND THE PROPERTY ARCHITECT AND MUST BE RETURNED AT THE COMPLETION OF THE WORK. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE LANDSCAPE ARCHITECT.

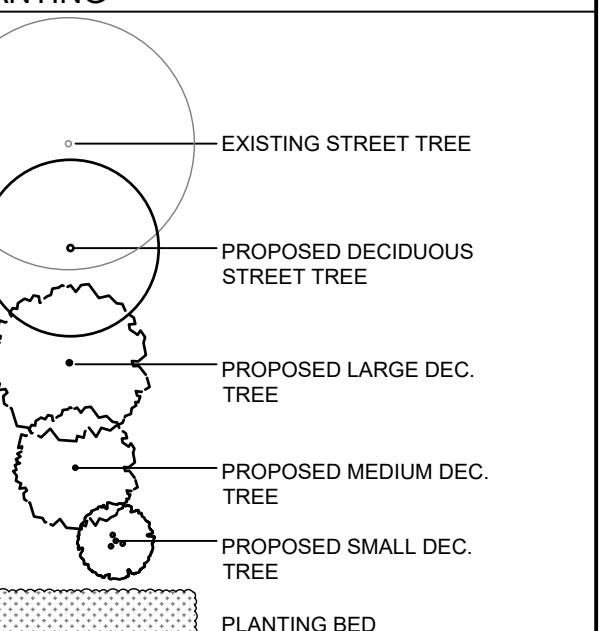
#### KEY MAP



#### LEGEND

PROPERTY LINE  
LIMIT OF STRUCT. SLAB  
WOOD SLAT FENCE

#### PLANTING



#### SURFACES

CONCRETE PAVING  
HEAVY DUTY CONCRETE PAVING  
SOD

#### FURNISHING & UTILITIES

MAILBOXES  
BIKE RACK  
BENCH ON CONC. PAD  
WASTE RECEPTACLE ON CONC. PAD  
RETAINING WALL

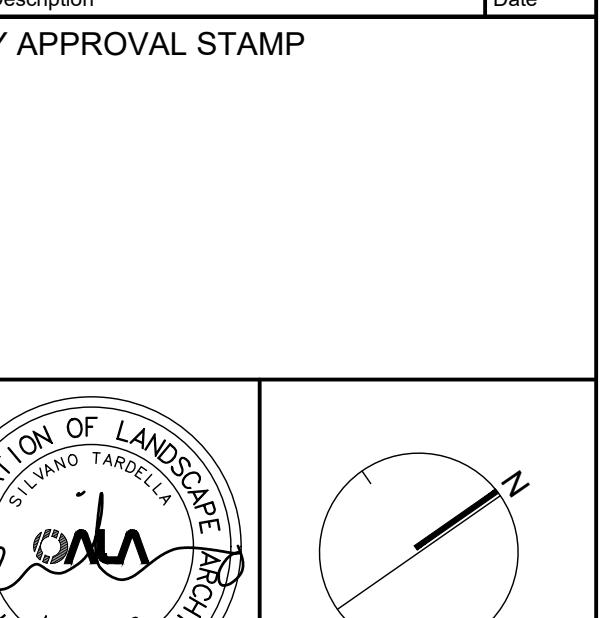
#### DETAIL KEY

1 DETAIL #  
L400 SHEET #

#### REVISIONS

-	-	-	-
1 Issued for 1st Submission	Dec.8/25	No Description	Date

#### CITY APPROVAL STAMP



#### NAK

design strategies

213 STERLING ROAD, SUITE 211, TORONTO, ON M4R 2B2 CANADA  
T 416.340.8700 F 416.340.7100 NAKDESIGNSTRATEGIES.COM

#### PROJECT

MARTILLAC ESTATES INC.  
Oakville, Ontario

#### OWNER

TREASURE HILL

#### TITLE

LAYOUT & SURFACING  
PLAN

#### DATE:

NOV.25

#### SCALE:

1:300

#### DRAWN:

AZ

#### CHECKED:

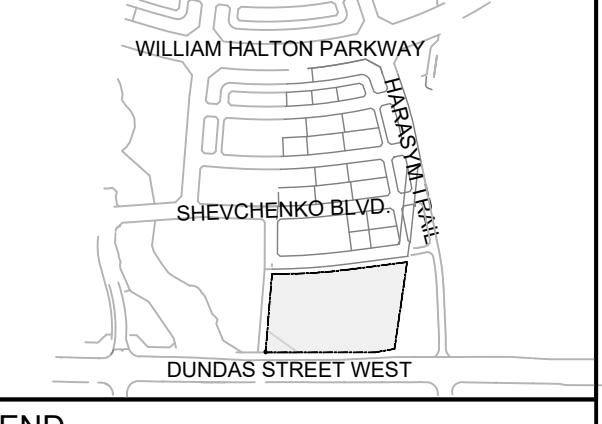
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#### JOB NO.:

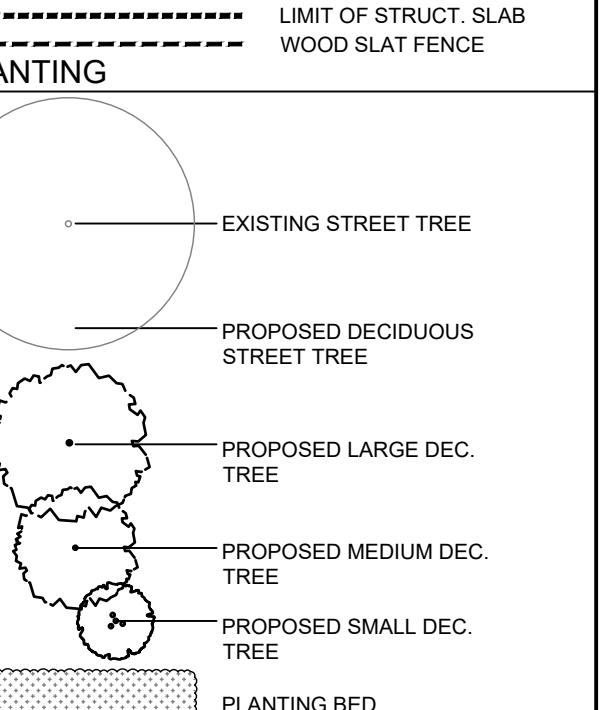
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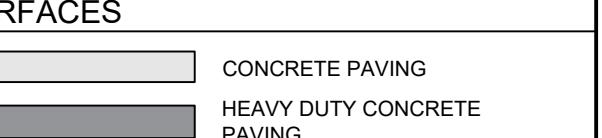
KEY MAP



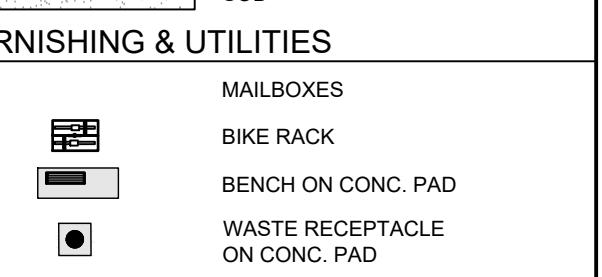
LEGEND



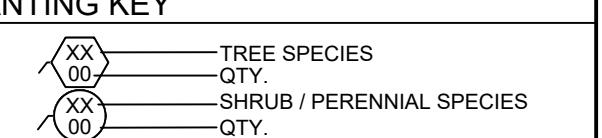
SURFACES



FURNISHING & UTILITIES



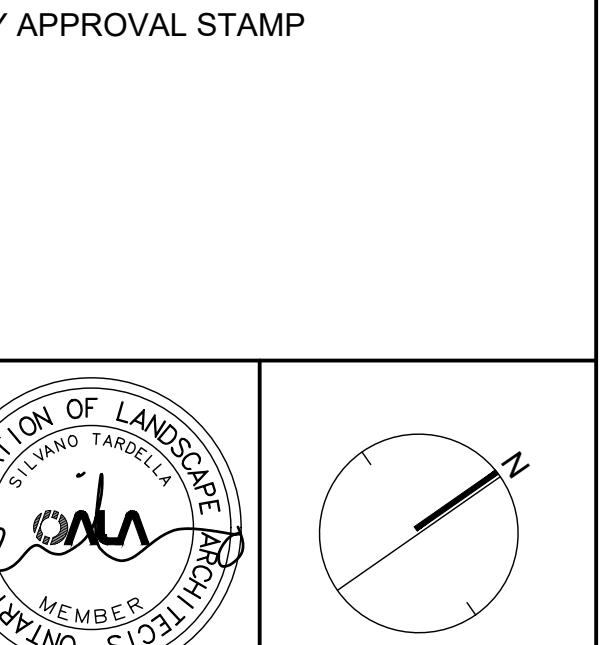
PLANTING KEY



REVISIONS

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No	Description	Date

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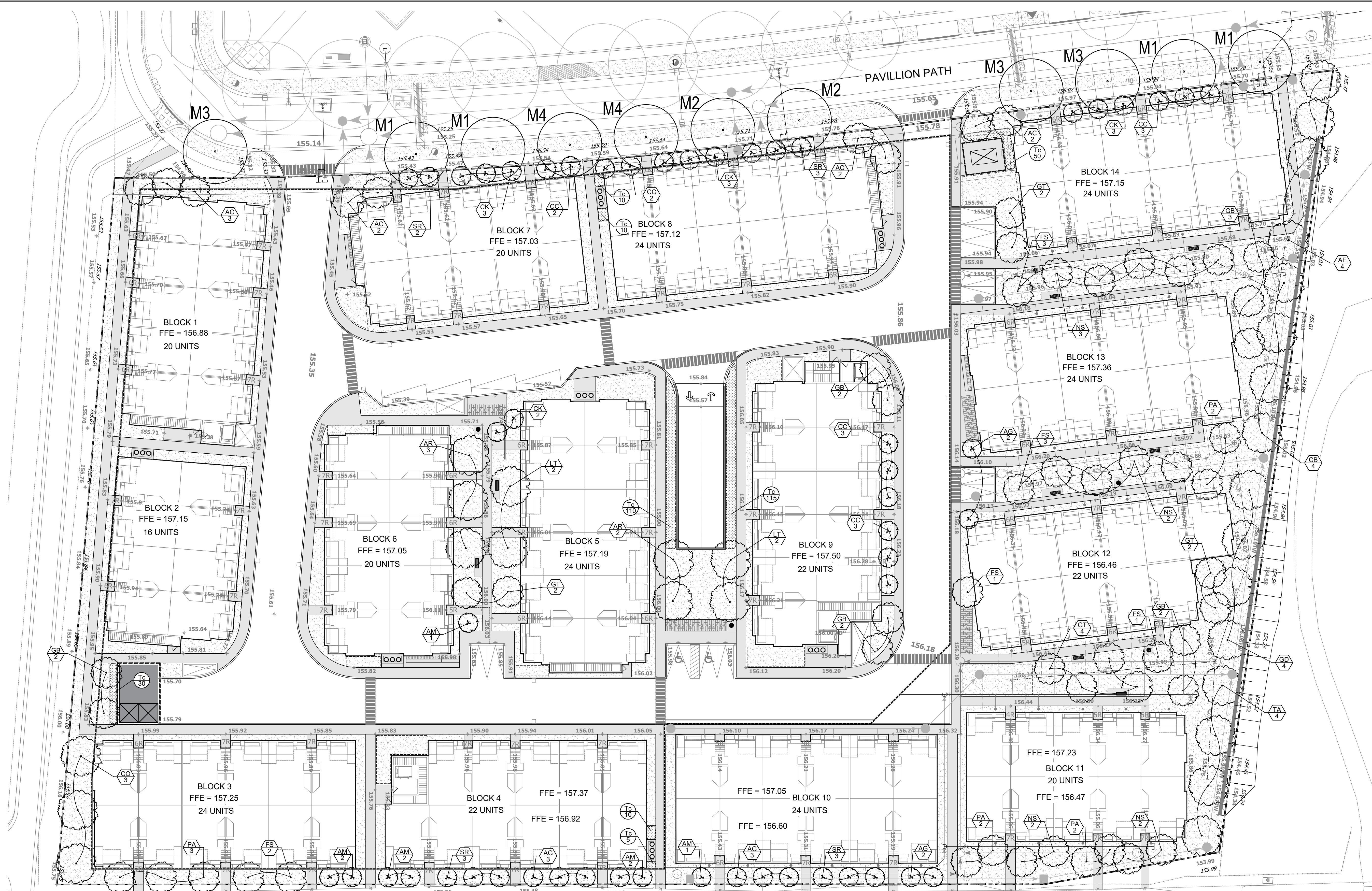
SCALE: 1:300

DRAWN: AZ

CHECKED: JV

JOB NO.: 25-129

L101



Plant Schedule

KEY QTY. BOTANICAL NAME COMMON NAME CAL. HT. SPACING REMARKS NATIVE DROUGHT

Deciduous Trees - Large Stature

AR 5	<i>Acer rubrum</i>	Red Maple	60 mm	AS SHOWN	B&B	x	x
CB 4	<i>Carpinus betulus</i>	Double Horsechestnut	60 mm	AS SHOWN	B&B		
CO 3	<i>Celtis occidentalis</i>	European Hornbeam	60 mm	AS SHOWN	B&B	x	
GD 4	<i>Gymnocladus dioicus</i>	Common Hackberry	60 mm	AS SHOWN	B&B	x	x
LT 4	<i>Liriodendron tulipifera</i>	Kentucky Coffee Tree	60 mm	AS SHOWN	B&B	x	
TA 4	<i>Tilia americana</i>	Tulip Tree	60 mm	AS SHOWN	B&B	x	
BB 4	<i>Basswood</i>	Basswood	60 mm	AS SHOWN	B&B	x	x

Deciduous Trees - Medium Stature

AC 9	<i>Acer rubrum 'Armstrong'</i>	Armstrong Maple	60 mm	AS SHOWN	B&B	x	x
FS 10	<i>Fagus sylvatica</i>	Tri-colour Beech	60 mm	AS SHOWN	B&B	x	
NS 9	<i>Nyssa sylvatica</i>	Black Gum	60 mm	AS SHOWN	B&B	x	x
GT 10	<i>Gleditsia triacanthos 'Shademaster'</i>	Shademaster Locust	60 mm	AS SHOWN	B&B	x	
PA 9	<i>Platanus x acerifolia 'Morton Circle'</i>	Exclamation London Plane	60 mm	AS SHOWN	B&B	x	
GB 11	<i>Ginkgo biloba</i>	Autumn Gold Ginkgo	60 mm	AS SHOWN	B&B	x	

Deciduous Trees - Small Stature

AM 8	<i>Amelanchier canadensis</i>	Serviceberry	-	150 cm	AS SHOWN	Multi-Stem B&B	x
AG 10	<i>Acer ginnala</i>	Amur Maple	-	150 cm	AS SHOWN	Multi-Stem B&B	x
LC 13	<i>Cercis canadensis</i>	Eastern Redbud	-	150 cm	AS SHOWN	Multi-Stem B&B	x
CK 11	<i>Cornus kousa</i>	Korean Dogwood	-	150 cm	AS SHOWN	Multi-Stem B&B	x
SR 11	<i>Syringa reticulata 'Ivory Silk'</i>	Japanese Lilac Tree	-	150 cm	AS SHOWN	Multi-Stem B&B	x

Shrubs

Tx 340	<i>Taxus canadensis</i>	Canadian Yew	-	200 cm	50 cm	x	x
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STREETSCAPE PLANT LIST - TREES / CANOPY CALCULATION CHART

KEY Botanical Name Common Name Size/Remarks

1.0 Residential Roads

Medium Stature Trees (10-13m spread)

KEY	Botanical Name	Common Name	Size/Remarks	# of Trees	Crown Area per tree (m <sup>2</sup> )	Canopy Area (m <sup>2</sup> )	% of Total
1.0 Residential Roads							
M1	<i>ACER SACCHARUM 'LEGACY'</i>	LEGACY SUGAR MAPLE	60mm cal, B&B	4	78.5	314	66.7%
M2	<i>GINKGO BILOBA</i>	MAIDENHAIR TREE	60mm cal, B&B	2	78.5	157	33.3%
M3	<i>GLEDTISIA TRIACANTHOS</i>	SKYLINE HONEYLOCUST	60mm cal, B&B VAR INERMIS 'SKYCOLE'	3	78.5	236	50.0%
M4	<i>QUERCUS MACROCARPA</i>	BUR OAK	60mm cal, B&B	2	78.5	157	33.3%
MEDIUM STATURE TREE SUBTOTAL				11	471		

PLANTING NOTES

1. CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
2. LOCATIONS OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND VERIFIED IN THE FIELD BY THE LANDSCAPE ARCHITECT AND TOWN PRIOR TO THE EXCAVATION OF PITS, SERVICES AND UTILITIES MAY DICTATE THAT TREE PLANTING LOCATIONS ARE STAKED.
3. ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
4. DECIDUOUS TREES TO HAVE A MINIMUM 1800mm CLEAR STEM.
5. ALL PLANT BEDS AND TREE BASE TO BE COVERED WITH 50mm MINIMUM SHREDDED BARK MULCH. CONIFEROUS PLANTING TO BE CONTINUOUSLY MULCHED WHEN IN A BED.
6. CONTRACTOR TO MAKE GOOD ANY EXCAVATING AREAS DAMAGED BY WORK TO THE SUBDIVISION OF THE LANDSCAPE ARCHITECT.
7. THE MAINTENANCE GUARANTEE PERIOD SHALL EXTEND FOR TWO YEARS FROM THE DATE OF PERFORMANCE ACCEPTANCE.
8. PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE ARCHITECT.
9. ALL WOOD STAKES TO BE REMOVED AT THE COMPLETION OF THE 2 YEAR WARRANTY PERIOD UNLESS OTHERWISE DIRECTED BY THE TOWN REPRESENTATIVE.
10. TREE WRAPS SHALL BE INSTALLED ON CALIPER TREES FOLLOWING INITIAL ACCEPTANCE BY THE LANDSCAPE ARCHITECT.
11. ALL SHRED BEDS SHALL BE CONINUOUS WITHIN PLANTS. EDGES OF BEDS SHALL BE MAINTAINED BY SMOOTH FLOWING LINES.
12. HAND DIGGING OF TREE PITS OR MACHINE DIGGING IN COMBINATION WITH MANUAL EXPOSING OF UTILITY LINES AT REGULAR INTERVALS WILL BE REQUIRED.
13. SODDED AREAS WILL BE ACCEPTED BY THE LANDSCAPE ARCHITECT FOLLOWING PERFORMANCE ACCEPTANCE PROVIDED:

  - SOIL IS FREE OF DEAD SPOTS AND WEEDS.
  - TURF IS FREE OF DEAD SPOTS AND WEEDS.
  - SODDED AREAS HAVE BEEN CUT WITHIN 24 HOURS PRIOR TO ACCEPTANCE INSPECTION.
  - MINIMUM OF 3 WEEKS HAVE ELAPSED FOLLOWING LAYING OF SOD.
  - A MINIMUM OF TWO CUTS HAVE BEEN TAKEN PLACE.

14. TOPSOIL TO MEET TOWN SPECIFICATIONS.
15. SPECIES MAY BE SUBSTITUTED AT THE TIME OF PLANTING, SUBJECT TO SPECIES AVAILABILITY AND LANDSCAPE ARCHITECT'S APPROVAL.
16. STOCKPILED TOPSOIL IS TO BE TESTED AND ANALYZED FOR N, P, K, Mg, SOLUBLE SALT CONTENT, ORGANIC MATTER AND pH VALUE, ET AL.
17. ADJUST FERTILIZER REQUIREMENTS AND OTHER ADDITIVES FOR THE MAINTENANCE PROGRAM TO CONFORM TO SOIL TESTING REPORT RECOMMENDATIONS.
18. DEPTH OF TOPSOIL INDICATED IS COMPACTED DEPTH.
19. SPREAD TOPSOIL ON PREPARED SUBGRADE AT THE RATE OF 100MM.
20. HOMOGENIZE TOPSOIL TO PRODUCE A SMOOTH EVEN SURFACE, FREE OF DEBRIS, SOD, STONES AND ROOTS OVER 25mm DIAMETER.
21. COMPACT TO 80-85% STANDARD PROCTOR DENSITY.
22. MEET AND MATCH ALL EXISTING SODDED AREAS, CURBS, SIDEWALKS, AREA DRAINS, AND CATCHBASIN FRAMES, ASPHALT AND OTHER SURFACE AREAS IN A SMOOTH, TUMBLE LINE. SAME SURFACE OF THE LANDSCAPE ARCHITECT.
23. THE LANDSCAPE ARCHITECT WILL GUARANTEE PLANTING FOR A PERIOD OF TWO (2) YEARS FROM THE DATE OF ACCEPTANCE OF THE PLANTING, OR TO THE END OF THE SUBDIVISION MAINTENANCE PERIOD WHICHEVER IS LATER. TREES AND SHRUBS FOUND TO BE DEFECTIVE, WHETHER IN A HEALTHY GROWING CONDITION AT THE END OF THIS PERIOD SHALL BE REPLACED AND RE-GUARANTEED FOR AN ADDITIONAL TWO (2) YEARS FROM THE DATE OF REPLACEMENT.
24. ALL TREES WITHIN 10M OF A STREET CORNER OR TRAFFIC SIGN MUST BE CLEARED OF BRANCHES UP TO A TRUNK HEIGHT OF 1.8m.
25. NURSERY STOCK MUST BE LOCATED IN EITHER HALTON, PEEL, YORK REGION OR HAMILTON WENTWORTH COUNTY.
26. DEVELOPMENT & ENVIRONMENTAL ENGINEERING IS TO INSPECT ALL PROPOSED TREES FOR PLANTING AT THE NURSERY PRIOR TO DELIVERY TO THE SITE. THIS INSPECTION SHOULD BE CARRIED OUT JOINTLY WITH THE PROJECT LANDSCAPE ARCHITECT.

SHEET

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