

GENERAL NOTES:

- MAINTENANCE and ACCEPTANCE: ALL PLANT MATERIAL SHALL BE MAINTAINED BY THE CONTRACTOR IMMEDIATELY AFTER ANY PLANTING HAS
- BEEN INSTALLED AND SHALL CONTINUE UNTIL THE DATE OF FINAL ACCEPTANCE. SUCH MAINTENANCE SHALL INCLUDE ALL MEASURES NECESSARY TO ESTABLISH AND MAINTAIN ALL PLANTS IN AN ACCEPTABLE, VIGOROUS AND HEALTHY GROWING CONDITION INCLUDING CULTIVATING AND WEEDING,
- WATERING WHEN REQUIRED, PRUNING AND MAINTENANCE OF ALL ACCESSORIES. AT TIME OF INSPECTION FOR INITIAL & FINAL ACCEPTANCE, ALL PLANTING BEDS AND TREE PITS SHALL BE FRESHLY CULTIVATED, FREE OF WEEDS,
- LEAVES, BROKEN BRANCHES AND RUBBISH AND SHALL BE IN A NEAT AND TIDY CONDITION. ALL PLANT MATERIAL TO BE GUARANTEED FOR A PERIOD OF 2 (TWO) YEARS FROM THE DATE OF

ACCEPTANCE BY THE LANDSCAPE ARCHITECT AND

LOCAL AUTHORITY UNLESS OTHERWISE NOTED. MAINTAIN PLANTING BEDS AND TREE PITS FREE OF WEEDS THROUGHOUT THE GUARANTEE PERIOD. THE DEVELOPER SHALL REGULARLY REMOVE DEBRIS FROM THE WETLAND UNTIL THE COMPLETION OF ALL

BUILDING CONSTRUCTION WITHIN THE DEVELOPMENT.

 APPLICANT IS RESPONSIBLE FOR OBTAINING NECESSARY APPROVALS FROM THE UTILITY COMPANIES FOR WORKS WITHIN THE MUNICIPAL BOULEVARD. ALL UTILITIES WITHIN THE BOULEVARDS MUST BE LOCATED PRIOR TO COMMENCING CONSTRUCTION WITHIN THE BOULEVARD.

- SODDING: PREPARE A MINIMUM 150mm DEPTH OF TOPSOIL WITH A 10-6-4 COMMERCIAL FERTILIZER AT 7.3Kg./100Sg.m. AND SUPER PHOSPHATE AT 5Kg./100Sq.m.. THE PROPORTIONS SPECIFIED ARE SUBJECT TO ADJUSTMENT DEPENDING ON TOPSOIL
- ANALYSIS REPORT. LAY No. 1 NURSERY SOD ON ALL AREAS OF THE PROJECT NOT COVERED BY BUILDINGS OR PAVING. IMMEDIATELY AFTER INSTALLATION, SOD MUST BE WATERED AND ROLLED.

PLANTING:

- (UNLESS OTHERWISE SPECIFIED) PREPARE PLANTING SOIL BY EVENLY MIXING FOUR PARTS SANDY TOPSOIL, ONE PART ORGANIC SOIL ADDITIVE WITH 500g. BONE MEAL AND 750g COMMERCIAL FERTILIZER PER CUBIC METER. THE FOREGOING RATES ARE SUBJECT TO ADJUSTMENT ON
- RECEIPT OF TOPSOIL ANALYSIS REPORT. EXCAVATE AND PROVIDE PLANTING SOILS AS PER PLANTING DETAILS.
- PROVIDE ALL SHRUBS AND TREES ACCORDING TO THE GUIDE SPECIFICATIONS FOR NURSERY STOCK OF THE CANADIAN NURSERY TRADE ASSOCIATION WITH REGARD TO QUALITY AND GRADING AND SIZED AS PER PLANT
- SPRAY ALL PLANTINGS IN LEAF WITH ANTIDESICCANT. PROVIDE TREES WITH STAKES.
- PLANTS ARE TO BE No. 1 NURSERY GROWN, UNDER PROPER CULTURAL PRACTICES, IN PARTICULAR WITH
- RESPECT TO AMPLE SPACING, PEST AND DISEASE CONTROL, AND BRANCH AND ROOT PRUNING. TREES ARE TO HAVE STURDY, STRAIGHT TRUNKS.
- TREES SHALL BE WELL BRANCHED AND BALANCED WITH A STRONG CENTRAL LEADER. DECIDUOUS SHADE TREES SHALL BE FREE OF BRANCHES
- NOT LESS THAN 1.8m ABOVE THE GROUND. ALL SHRUBS ARE TO BE PLANTED IN CONTINUOUS BEDS. DO NOT SOD BETWEEN PLANTS. EXCAVATE ENTIRE AREA OF SHRUB BED UNIFORMLY TO SPECIFIED DEPTH AND FILL WITH SPECIFIED PLANTING SOIL.

TREE LOCATION:

- NO TREES SHALL BE PLANTED UNDER OVERHEAD WIRES OR OVER UNDERGROUND SERVICES.
- TREES ARE NOT TO BE PLANTED LESS THAN 1M FROM CURBS, UNDERGROUND UTILITIES, SIDEWALKS AND DRIVEWAYS, 2m FROM FIRE HYDRANTS AND TRANSFORMERS, AND 4m FROM LIGHT STANDARDS.
- THE CONTRACTOR IS TO STAKE OUT LOCATIONS OF TREE PITS. THIS STAKE OUT IS TO BE INSPECTED BEFORE THE EXCAVATION OF ANY TREE PITS.
- BEFORE THIS STAKE OUT, THE CONTRACTOR IS TO REQUEST A STAKE OUT ALL UNDERGROUND SERVICES. THE LANDSCAPE ARCHITECT AND THE MUNICIPALITY MAY, AT THEIR DISCRETION REDISTRIBUTE TREE LOCATIONS, PRIOR TO PLANTING, IN ORDER TO MINIMIZE CONFLICTS WITH UTILITIES, DRIVEWAYS AND INTERSECTION VISIBILITY.

TOPSOIL:

- USE EVENLY MIXED TOPSOIL OF FERTILE, FRIABLE NATURAL LOAM CONTAINING NOT LESS THAN 4% ORGANIC MATTER FOR CLAY LOAMS AND 2% MINIMUM ORGANIC MATTER FOR SAND LOAMS WITH AN ACIDITY
- RANGE OF 5.5 TO 7.5 pH.. ALL TOPSOIL SHOULD BE FREE OF SUBSOILS, CLAY, STONES, ROOTS, EXCESS WATER, FROST AND OTHER EXTRANEOUS MATTER.

- PRUNE TO REMOVE DEADWOOD, WEAK INTERFERING, DISEASED OR INJURED BRANCHES AND DOUBLE LEADERS AND TIGHT V-SHAPED CROTCHES WHERE APPLICABLE. WHERE ROOT DAMAGE IS ABNORMALLY SEVERE , COMPENSATION PRUNING SHOULD BE LIMITED TO REMOVAL OF NO MORE THAN 15% OF THE LEAF BEARING CROWN USING A BRANCH THINNING TECHNIQUE BRANCH TIPS SHOULD NOT BE LEADED. 75 DEEP SHREDDED BARK MULCH. —— 100 HIGH SAUCER AROUND TREE. IN HEAVY CLAY OR POORLY DRAINED SOILS ,TREES AND SHRUBS SHOULD BE PLANTED 100mm HIGHER THAN ORIGINAL NURSERY PLANTING FINISHED GRADE CUT AND REMOVE ALL WIRE, ROPE, TWINE AND BURLAP FROM AROUND THE TRUNK AND TOP THIRD OF THE ROOT - SCARIFY BOTTOM AND SIDES OF PLANTING PIT. - PLANTING SOIL MIX AS SPECIFIED. HOLES FOR B&B TREES SHOULD BE LARGE ENOUGH TO PERMIT PROPER ADDITION AND TAMPING OF BACK FILL ONLY DEEP ENOUGH TO ACCOMMODATE ROOT BALL AT ITS FINAL DEPTH. - TREE TRUNK - NO. 12 GALV. WIRE

DO NOT DAMAGE ROOT BALL WHEN INSTALLING STAKES.

-SAWCUT OR TROWELED JOINT AT 1500 O.C. MAX. (TYPICAL)

25 MPa POURED CONCRETE LIGHT BROOM FINISH WITH 150x150x10/10 WIRE MESH

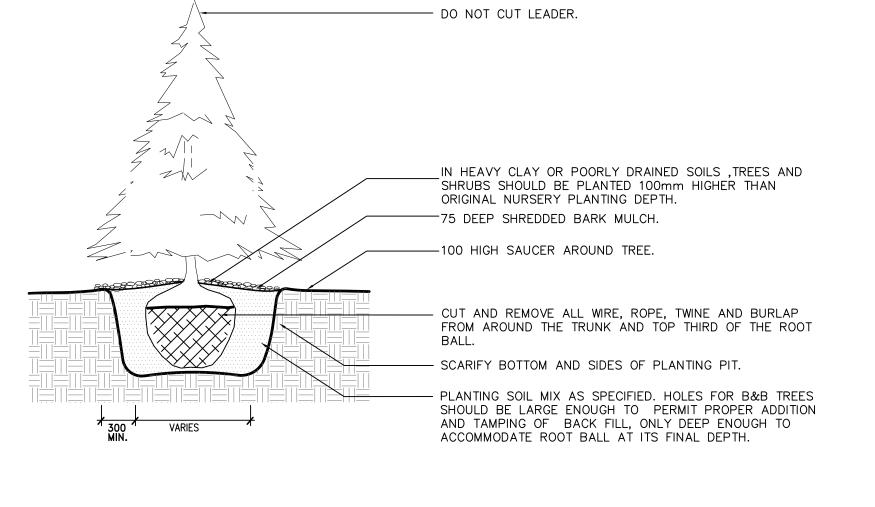
GRANULAR 'A' COMPACTED TO

COMPACTED SUBGRADE TO

98% SPD.

WATER THOROUGHLY AFTER INSTALLATION.

WILTPROOF IN NURSERY BEFORE DELIVERY.



— 100 SAUCER AROUND SHRUB BED DO NOT ALLOW ANY PORTION OF

- CLEANLY PRUNE ONLY DAMAGED OR WEAK BRANCHES FOLLOWING PROPER HORTICULTURAL PRACTICES.

- MAINTAIN ORIGINAL GRADE OF SHRUB BASE AFTER PLANTING. — 75 DEEP SHREDDED BARK MULCH.

B&B CUT AND REMOVE TOP 1/3 BURLAP B.R. SPREAD OUT ROOTS & GENTLY BACKFILL WITH SOIL MIX IN 150 LAYERS,

_ SCARIFY PIT BOTTOM AND SIDES. - EXCAVATE BED TO 450 MIN. DEPTH AND FILL WITH SPECIFIED

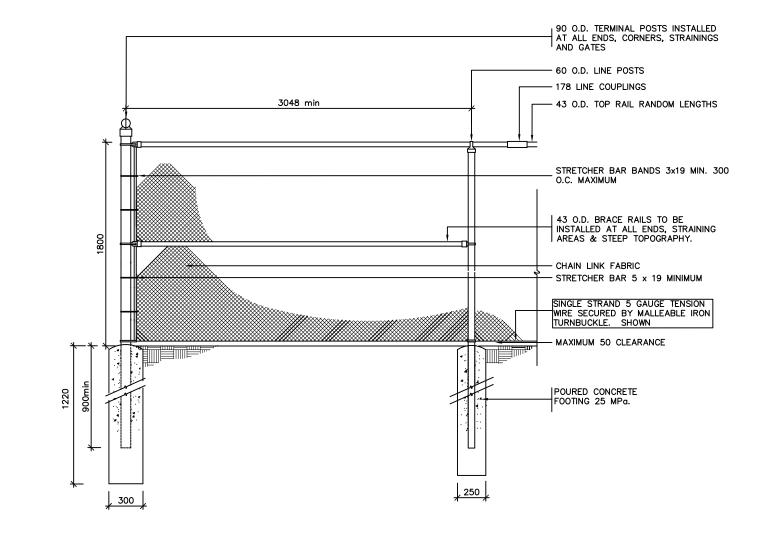
CONTAINER TO REMAIN EXPOSED. WATER THOROUGHLY SUBSEQUENT TO INSTALLATION.

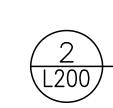
SHRUB PLANTING DETAIL

<u>DECIDUOUS</u> TREE PLANTING DETAIL

PLANTING DETAILS



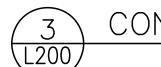




CONCRETE WALKWAY

FLEXCELL EXPANSION JOINT

AT 4500 O.C. MAX.



CONIFEROUS TREE PLANTING DETAIL

CONCRETE WALKWAY

N.T.S

WORKING SOIL BETWEEN ROOTS.
POTTED REMOVE TOP 1/3 OF CONTAINER (IF CONTAINER IS NOT ORGANIC, REMOVE COMPLETELY). CUT SLITS IN SIDE OF ORGANIC CONTAINER OR REMOVE BOTTOM CAREFULLY.

SOIL, COMPACT SOIL IN LAYERS OF 150 TO ELIMINATE AIR POCKETS & TO PREVENT SOIL SETTLEMENT.

GENERAL NOTES

DO NOT SCALE DRAWINGS.

LATEST REVISED DRAWINGS.

KEY MAP (N.T.S.)

ARCHITECT BEFORE PROCEEDING.

REPORT ANY DISCREPANCIES, DISCOVERED

ERRORS, OR OMISSIONS TO THE LANDSCAPE

IT IS ADVISED THAT CONTRACTORS CONTACT

CONSTRUCTION TO ENSURE THE USE OF THE

DRAWINGS AND SPECIFICATIONS ARE THE

PROPERTY OF THE LANDSCAPE ARCHITECT.

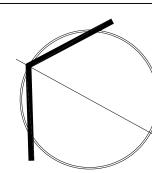
THE LANDSCAPE ARCHITECT PRIOR TO

VERIFY ALL DIMENSIONS.

JAN 12, 2023 REVISED AS PER CITY COMMENTS OCT 11, 2022 REVISED AS PER LATEST GRADING AND SERVICING S.V. SEPT. 28, 2022 REVISED AS PER LATEST SITE PLAN SEPT. 26, 2022 REVISED AS PER LATEST SITE PLAN MAY. 19, 2022 REVISED AS PER LATEST GRADING AND SERVICING S.V. MAY 06, 2022 REVISED AS PER LATEST TREE INVENTORY APR. 28, 2022 REVISED AS PER LATEST GRADING AND SERVICING S.V. APR. 08, 2022 ISSUED FOR REVIEW

JAN. 14, 2022 ISSUED FOR CLIENT REVIEW

It is the responsibility of the Contractor and/or Owner to ensure that the drawings with the latest revisions are used for construction.





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STRYBOS BARRON KING LANDSCAPE ARCHITECTURE

ACCESS STORAGE: PROPOSED BUILDING ADDITIONS 125 COLONNADE ROAD

NEPEAN, OTTAWA D07-12-22-0095

CHECKED BY.

CONSTRUCTION DETAILS

PROJECT No. 1:300 DATE. JANUARY 14, 2022 DRAWN BY. DRAWING No. J.M./S.D.



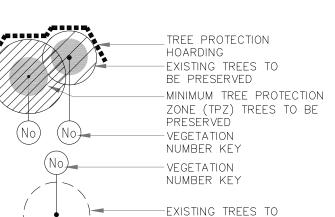
GENERAL NOTES

VERIFY ALL DIMENSIONS.
DO NOT SCALE DRAWINGS.
REPORT ANY DISCREPANCIES, DISCOVERED ERRORS, OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
IT IS ADVISED THAT CONTRACTORS CONTACT THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ENSURE THE USE OF THE LATEST REVISED DRAWINGS.
DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT.

KEY MAP (N.T.S.)



LEGEND



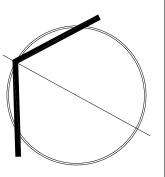
BE REMOVED

-MINIMUM TREE PROTECTION

ZONE (TPZ) TREES TO BE REMOVED

10.	JAN 12, 2023	REVISED AS PER CITY COMMENTS	S.V.
9.	OCT 11, 2022	REVISED AS PER LATEST GRADING AND SERVICING PLAN	S.V.
8.	SEPT. 28, 2022	REVISED AS PER LATEST SITE PLAN	S.V.
7.	SEPT. 26, 2022	REVISED AS PER LATEST SITE PLAN	S.V.
6.	MAY. 19, 2022	REVISED AS PER LATEST GRADING AND SERVICING PLAN	S.V.
5.	MAY 06, 2022	REVISED AS PER LATEST TREE INVENTORY	S.V.
4.	APR. 28, 2022	REVISED AS PER LATEST GRADING AND SERVICING PLAN	S.V.
3.	APR. 13, 2022	ISSUED FOR REVIEW	S.V.
2.	APR. 08, 2022	ISSUED FOR REVIEW	S.V.
1.	JAN. 14, 2022	ISSUED FOR CLIENT REVIEW	S.V.

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STRYBOS BARRON KING LANDSCAPE ARCHITECTURE

PROJECT.

ACCESS STORAGE:
PROPOSED BUILDING ADDITIONS
125 COLONNADE ROAD

125 COLONNADE ROAD NEPEAN, OTTAWA D07-12-22-0095 #18809

DRAWING TITLE.

EXISTING TREE INVENTORY AND PRESERVATION PLAN

SCALE. 1: 300	PROJECT No.	
DATE. JANUARY 14, 2022	5709	
DRAWN BY. J.M./S.D.	DRAWING No.	
CHECKED BY. S.V.	V101	