

TREE INVENTORY AND ASSESSMENT TABLE

17 Acer platanoides Norway Maple

PRIVACY FENCING NOTES

CAN3-086-M80 EXCEPT WHERE SPECIFIED.

KILN-DRIED FENCING TO HAVE MAXIMUM 15%

TO CONFORM WITH LOCAL BY-LAWS.

ALL MATERIALS, COMPONENTS AND WORKMANSHIP

CONSTRUCT WOOD FENCING IN ACCORDANCE WITH

LUMBER IDENTIFICATION: BY GRADE STAMP OF AN AGENCY CERTIFIED BY THE CANADIAN LUMBER STANDARDS ACCREDITATION BOARD.

WOOD FENCING TO NLGA STANDARD GRADING RULES FOR CANADIAN LUMBER 1980 EDITION REVISED ACCORDING TO SUPPLEMENT NO.1 1981, PARA 127.

ID No.	Latin Name	Common Name	Trunk Condition	Growth Rate	Structure	Insect & Disease Problems	Crown Development	Life Expectancy	Rating
1	Acer saccharinum	Silver Maple	3	1	2	2	2	2	12
2	Acer saccharinum	Silver Maple	3	1	2	2	3	2	13
3	Fraxinus pennsylvanica	Green Ash	3	2	4	3	5	2	19
4	Acer saccharinum	Silver Maple	5	2	2	2	3	3	17
5	Acer saccharinum	Silver Maple	5	2	2	2	2	2	15
6	Acer platanoides	Norway Maple	5	3	4	3	5	5	25
7	Robinia pseudoacacia	Black Locust	3	2	2	3	4	3	17
8	Acer saccharinum	Silver Maple	3	2	4	3	3	3	18
9	Robinia pseudoacacia	Black Locust	3	2	2	3	3	2	15
10	Ulmus spp.	Elm	3	2	1	3	3	3	15
11	Picea spp.	Spruce	5	2	3	3	4	4	21
12	Picea spp.	Spruce	5	2	3	3	4	4	21
13	Acer negundo	Manitoba Maple	3	2	2	2	3	4	16
14	Acer negundo	Manitoba Maple	3	2	2	2	3	4	16
15	Acer negundo	Manitoba Maple	3	2	2	2	3	4	16
16	Gleditsia spp.	Honeylocust	3	3	4	3	3	5	23
				WASHING TO A STREET OF THE STR	CHANGE TO WHEN THE THE TANK TH			AND	

ID No.	Latin Name	Common Name	Hazardous	Condition	Location	Remove/Retain	Comments	
1	Acer saccharinum	Silver Maple	Yes	Poor	Town ROW	Remove	Construction conflicts	
2	Acer saccharinum	Silver Maple	Yes	Poor	Town ROW	Remove	Construction conflicts	
3	Fraxinus pennsylvanica	Green Ash	No	Good	Town ROW	Remove	Construction conflicts	
4	Acer saccharinum	Silver Maple	Yes	Fair	Town ROW	Remove	Construction conflicts	
5	Acer saccharinum	Silver Maple	Yes	Fair	Town ROW	Remove	Construction conflicts	
6	Acer platanoides	Norway Maple	Yes	Excellent	Town ROW	Remove	Construction conflicts	
7	Robinia pseudoacacia	Black Locust	Yes	Fair	Town ROW	Remove	Construction conflicts	
8	Acer saccharinum	Silver Maple	Yes	Fair	Town ROW	Remove	Construction conflicts	
9	Robinia pseudoacacia	Black Locust	Yes	Fair	139 Sixth St.	Retain	Hazardous branch overhangs require pruning – engagement with the neighbouring property owner is required	
10	Ulmus spp.	Elm	Yes	Fair	139 Sixth St.	Retain	Hazardous branch overhangs require pruning – engagement with the neighbouring property owner is required	
11	Picea spp.	Spruce	No	Good	139 Sixth St.	Retain		
12	Picea spp.	Spruce	No	Good	139 Sixth St.	Retain		
13	Acer negundo	Manitoba Maple	Yes	Fair	139 Sixth St.	Retain	Hazardous branches require pruning – engagement with neighbouring property owner is required. Trees may requi complete removal.	
14	Acer negundo	Manitoba Maple	Yes	Fair	139 Sixth St.	Retain	Hazardous branches require pruning – engagement with neighbouring property owner is required. Trees may required complete removal.	
15	Acer negundo	Manitoba Maple	Yes	Fair	139 Sixth St.	Retain	Hazardous branches require pruning – engagement with neighbouring property owner is required. Trees may requ complete removal.	
16	Gleditsia spp.	Honeylocust	No	Excellent	138 Fifth St.	Retain		
				- "				

* These tree inventory and assessment charts shall be read in conjunction with the previously issued arborist reports.

17 Acer platanoides Norway Maple No Excellent 400 Maple St. **Remove** Construction conflicts

ALL WOOD MEMBERS TO BE WESTERN 9
RED CEDAR. 9

METAL FASTENERS: TO CSA B111-1974, TABLE 22, GALVANIZED FINISH; SIZES AS RECOMMENDED IN CSA 086-1976, UNLESS 10

THE WORK SHALL BE LAID OUT TRUE TO

LINE AND LEVEL, PLUMB AND TRUE. STRUCTURAL SUPPORTS AND MEMBERS SHALL BE ACCURATELY PLACED IN POSITION AND SECURELY BRACED TO REMAIN PLUMB

-140X140 WOOD POST

AND TRUE UNTIL PERMANENTLY FIXED.

SPECIFIED OTHERWISE.

ELEVATION OF PRIVACY FENCE

APR'D DATE

WOOD MEMBERS SHALL BE TREATED WITH

FASTENING SHALL BE BY NAILS, SPIKES,

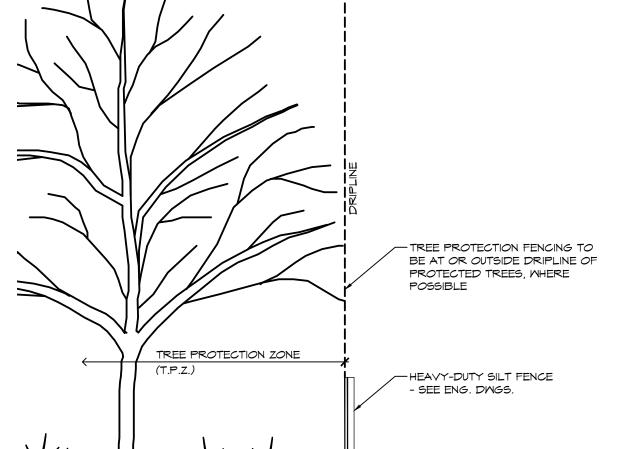
BOLTS, ANGLE IRONS OR FRAMING ANCHORS AS DETAILED. ALL NUTS AND BOLTS SHALL BE COUNTERSUNK WHERE EXPOSED.

TWO COATS OF SIKKENS STAIN, COLOUR GREY.

TOWN OF COLLINGWOOD

PRIVACY FENCE WITH GATE

REVERSE LOT FRONTAGE



1.0 TREE PROTECTION

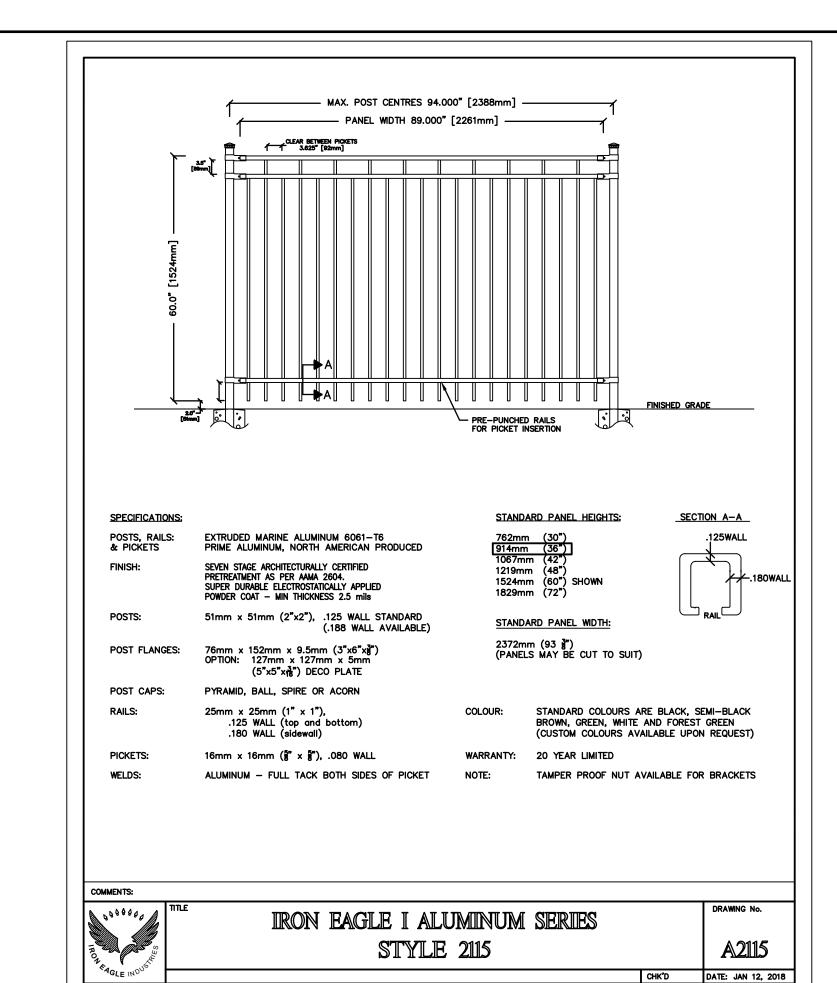
- 1. INSTALL TREE PROTECTION FENCING IN LOCATIONS INDICATED IN CONTRACT DRAWINGS.
- 2. WHERE POSSIBLE, TREE PROTECTION FENCING LOCATION TO BE AT OR OUTSIDE THE DRIPLINE OF PROTECTED TREES, WHICH IS DEFINED AS THE CIRCLE THAT COULD BE DRAWN ON THE SOIL AROUND A TREE DIRECTLY UNDER THE TIPS OF ITS OUTERMOST AND MIDEST BRANCHES.
- 3. LOCATION OF TREE PROTECTION FENCE SHALL BE CONFIRMED ON-SITE BY THE LANDSCAPE ARCHITECT BEFORE COMMENCEMENT OF TREE CLEARING OPERATIONS.
- 2. AS PART OF THE TREE REMOVAL OPERATION ALL STEMS, LIMBS AND STUMPS SHOULD BE REMOVED FROM THE SITE.
- 3. THE ROOT SYSTEMS FROM ALL EXISTING VEGETATION TO BE RETAINED SHALL BE PROTECTED FROM DAMAGE. COMPACTION AND CONTAMINATION RESULTING FROM CONSTRUCTION.
- 10. NO STORAGE OF MATERIALS OR EQUIPMENT WITHIN THE TREE PROTECTION ZONE IS PERMITTED. NO EQUIPMENT OR MATERIALS SHALL HIT OR DAMAGE TREES
- DESIGNATED TO BE PRESERVED. 11. NO ROOT CUTTING OR MOVEMENT OF VEHICLES IS
- PERMITTED IN THE TREE PROTECTION ZONE. 12. FENCE BARRIERS MUST REMAIN IN FUNCTIONAL CONDITION UNTIL ALL SITE WORKS INCLUDING LANDSCAPING ARE COMPLETED.
- 13. THE CONTRACTOR SHALL REMOVE TREE PROTECTION FENCING AFTER THE COMPLETION OF ALL SITE WORKS FOLLOWING WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.

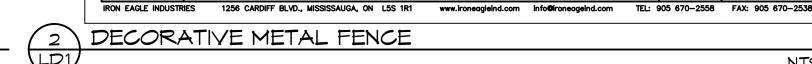
2.0 HAZARD TREE MANAGEMENT

LIMIT OF GRADING

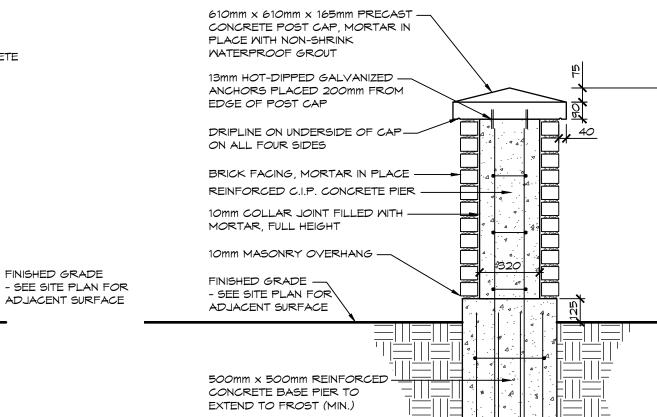
- 1. SELECTIVE REMOVAL OF HAZARDOUS TREES WITHIN THE TREE PROTECTION ZONE WILL BE DETERMINED ON-SITE BY THE LANDSCAPE ARCHITECT.
- 2. WHERE REMOVALS ARE REQUIRED, THE FELLING ZONE SHOULD ALLOW THE TREES TO FALL WITHOUT DAMAGE TO EXISTING STRUCTURES, OR TREES (BRANCHES & TRUNKS) TO REMAIN.
- 3. SHOULD NO CLEAR FELLING ZONE EXIST, THE TREE SHALL BE CUT INCREMENTALLY FROM TOP TO BOTTOM AND LOWERED TO THE GROUND WITH ROPES.
- 4. ANY ROOTS THAT BECOME EXPOSED DURING CONSTRUCTION SHALL BE CLEANLY CUT.

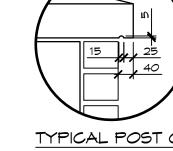
- FINISHED GRADE





NTS PLACE WITH NON-SHRINK MATERPROOF GROUT -PRECAST CONCRETE POST CAP DECORATIVE 2 METAL FENCE LD1 -METAL POST AND FOOTING





TYPICAL POST CAP DRIP EDGE PROVIDE DRIPLINE ON ALL FOUR SIDES

NOTES:

1.0 CONCRETE

1. THE CONTRACTOR SHALL PROVIDE DETAILED SHOP DRAWINGS FOR THE CAST-IN-PLACE CONCRETE FOOTING FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. SHOP DRAWINGS SHALL BE SEALED BY A ENGINEER LICENSED IN THE PROVINCE OF ONTARIO.

NTS

- 2. FORMAL CERTIFICATION OF THE WORKS SHALL BE PROVIDED BY THE ENGINEER RESPONSIBLE FOR THE SEALED SHOP DRAWINGS. 2.0 MASONRY

1. BRICKS SHALL BE SALVAGED FROM THE ANNEX BUILDING CONSTRUCTION .



TO BE INSTALLED AS

RECOMMENDED BY

MANUFACTURER

PRIVACY FENCE

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REVISION

. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION.

FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. 4. DO NOT SCALE THE DRAWINGS. 5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.

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TREE PROTECTION FENCE

LD1

11 SELECT BOARDS FOR GOOD APPEARANCE. ALL MEMBERS SHALL BE FREE OF WANES AND

BARK. ALL TORN GRAIN SHALL BE PLANED OR

SANDED SMOOTH. MEMBERS EXIBITING
MODERATE OR HEAVY KNOTS SHALL BE WELL—
DISTRIBUTED THROUGHOUT THE FENCE FACE.

- 38X90 SUPPORT BOARD

-19X140 FACER BOARDS

_38X90 SUPPORT BOARDS

DATE: JAN/03

502

NTS

SCALE: NTS

- 140X140 POST

-19X90 TRIM BOARD

SECTION A-A'

FENCE

-19X140 FACER BOARDS

APR'D: EDH

STD. No.

DRAWN:

SECTION B-B'

— 3X20X125 ANGLE IRONS WITH 50mm #12 ROUND HEAD ROBERTSON WOOD SCREWS, TYPICAL

12 STEP FENCE PANELS TO A MAXIMUM OF 150mm

AT POSTS AS REQUIRED TO MEET GRADE.

140X140 POST (SECURE WITH LAG BOLTS TO BUILDING)

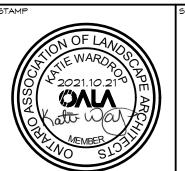
- 38X140 SUPPORT BOARD

19X140 FACER BOARDS

38X140 BRACE BOARD (DIAGONAL)

- 19X90 TRIM BOARD

SECTION C-



400 MAPLE STREET TOWN OF COLLINGWOOD

COMPACTED SUBGRADE-

REINFORCED CONCRETE -

TO 98% SPMDD

FOOTING

LANDSCAPE DETAILS



THE HARBOUREDGE BUILDING 40 Huron Street, Suite 301, COLLINGWOOD, ON L9Y 4R3 705 446-3510 T 705 446-3520 F WWW.CFCROZIER.CA INFO@CFCROZIER.CA

1:20

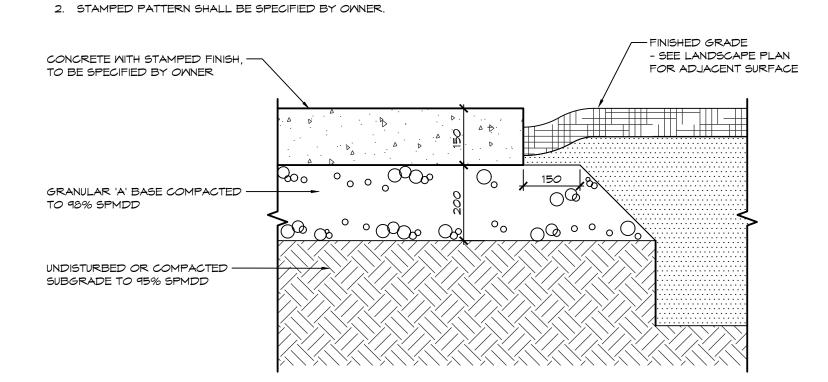
1953-5729 K.M./A.M. K.M. LD-1 K.M. AS SHOWN



- THE CONTRACTOR SHALL PROVIDE DETAILED SHOP DRAWINGS FOR THE PAVILION AND NATURAL GAS FIREPLACE FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. SHOP DRAWINGS SHALL BE SEALED BY A ENGINEER LICENSED IN THE PROVINCE OF ONTARIO.
- FORMAL CERTIFICATION OF THE WORKS SHALL BE PROVIDED BY THE ENGINEER RESPONSIBLE FOR THE SEALED SHOP DRAWINGS.

NTS

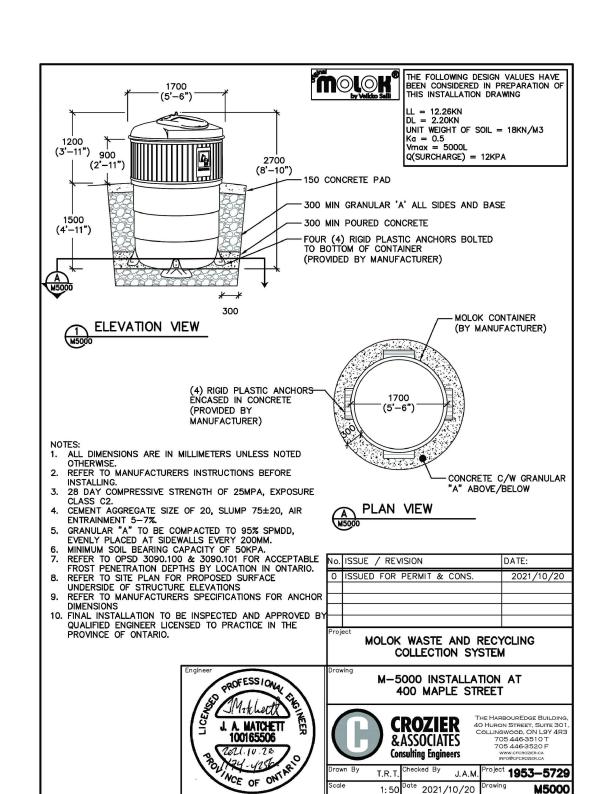
1. CONCRETE SHALL BE IN ACCORDANCE WITH OPSS.MINI 351 AND MANUFACTURER'S SPECIFICATIONS.

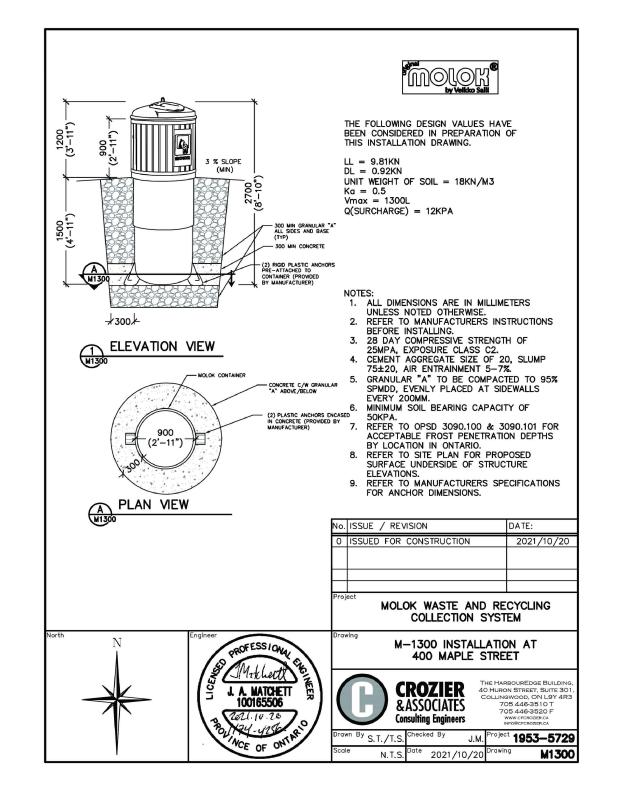


PAVILION & NATURAL GAS FIREPLACE DESIGN INTENT

2 STAMPED CONCRETE PAYING

1:10





MOLOK WASTE AND RECYCLING COLLECTION SYSTEM

NTS

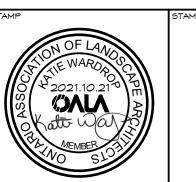
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- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR
- OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION. 3. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT.

4. DO NOT SCALE THE DRAWINGS.

5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

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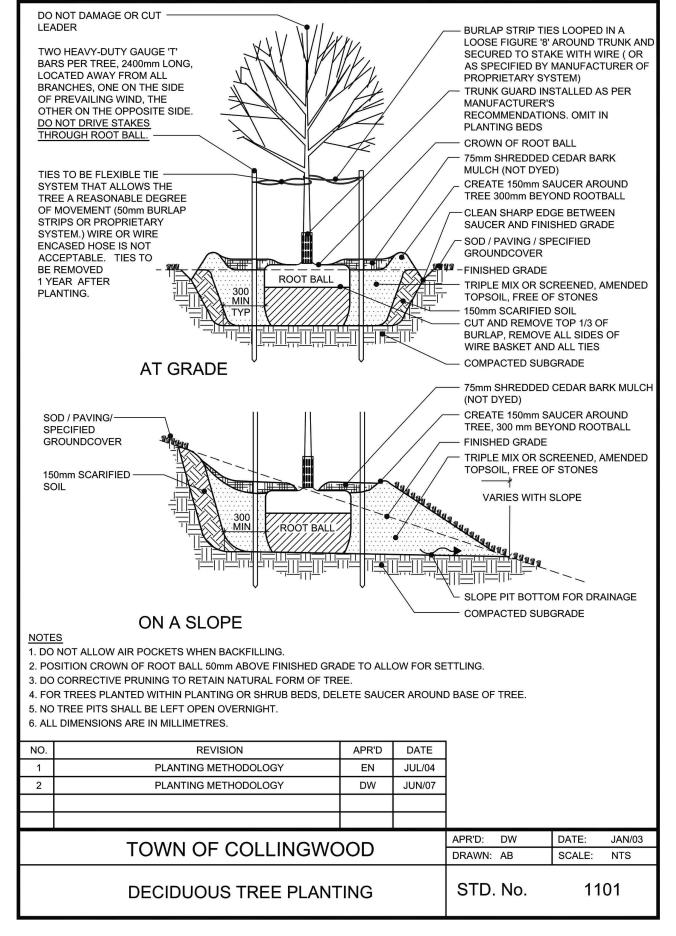
400 MAPLE STREET TOWN OF COLLINGWOOD

LANDSCAPE DETAILS

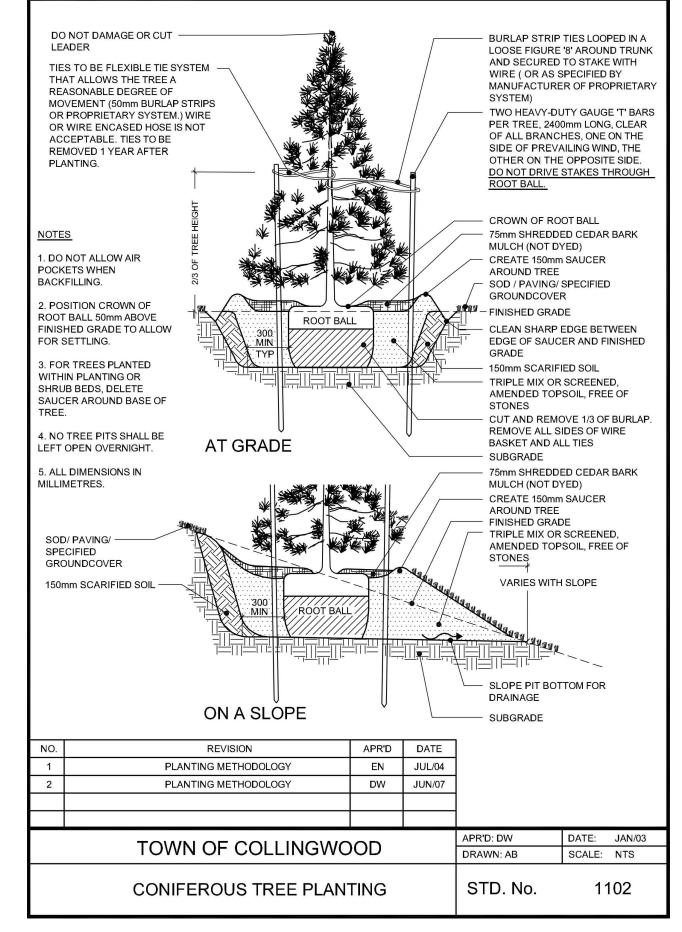
THE HARBOUREDGE BUILDING, 40 Huron Street, Suite 301, COLLINGWOOD, ON L9Y 4R3 705 446-3510 T 705 446-3520 F WWW.CFCROZIER.CA INFO@CFCROZIER.CA

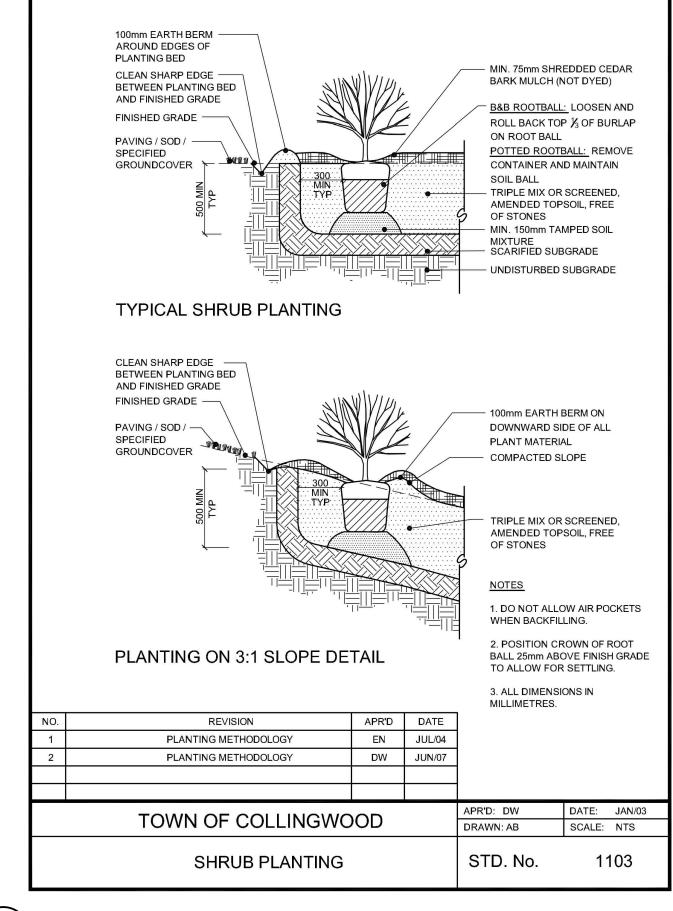
1953-5729 K.M./A.M. LD-2 K.M. AS SHOWN

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.



DECIDUOUS TREE PLANTING





2 CONIFEROUS TREE PLANTING

3 SHRUB PLANTING

GENERAL NOTES

1.0 SITE FURNITURE

1. THE FOLLOWING SITE FURNITURE SHALL BE SUPPLIED BY MOLOK, 152 HARRY BYE BLVD., P.O. BOX 693, MOUNT FOREST, ONTARIO, CONTACT: GREG TROYER TEL.: 519.323.9909 x 121:

MOLOK CLASSIC 5m³

METAL FINISH: COMPOSITE, CHESTNUT BROWN INSTALLATION: INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS

MOLOK CLASSIC 8001

METAL FINISH: COMPOSITE, CHESTNUT BROWN INSTALLATION: INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS

2. THE FOLLOWING SITE FURNITURE SHALL BE SUPPLIED BY LASER CUT ARTS, 582 RIVERMEDE ROAD, UNIT 1, VAUGHAN, TORONTO, ONTARIO TEL.: 647.836.7009:

PRIVACY SCREEN

MODEL NO .: WAVES PRIVACY SCREEN

FOOTING/ ATTACHMENTS: INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS

2.0 PLANTING

- 1. ALL WORKMANSHIP TO THE STANDARDS OF THE LANDSCAPE ONTARIO HORTICULTURAL TRADES ASSOCIATION AND THE CANADIAN LANDSCAPE STANDARDS.
- 2. TREE LOCATIONS SHALL BE STAKED ON SITE BY THE LANDSCAPE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.
- 3. BACKFILL IS TO CONSIST OF SOIL NATIVE TO THE SITE OR GENERAL SOIL TYPE/CLASS NATIVE TO THE SITE. SOIL AMENDMENT MAY BE REQUIRED BASED ON SOURCE OF IMPORTED OR EXISTING SITE QUALITY OF TOPSOIL. PROVIDE NUTRIENT ANALYSIS OF TOPSOIL TO BE USED FOR LANDSCAPE PURPOSES IN ORDER TO DETERMINE SOIL AMENDMENT REQUIREMENTS.
- 4. REPORT ALL DISCREPANCIES IN WRITING TO THE LANDSCAPE ARCHITECT.
- 5. CONTRACTOR SHALL MAINTAIN ALL LANDSCAPE AREAS UNTIL OWNER'S ACCEPTANCE OF PROJECT
- 6. UNLESS OTHERWISE STATED, ALL WORK SHALL CONFORM TO THE LANDSCAPE ONTARIO SPECIFICATION STANDARDS.
- 7. CONTRACTOR TO LOCATE ALL UNDERGROUND
- 8. PLANTING MAY BE ADJUSTED TO SUIT LOCATIONS OF

SITE UTILITY STRUCTURES/ SERVICES AND DRIVEWAYS.

- 9. TREE PITS OR PLANTING BEDS LOCATED WITHIN 1 METER OF UNDERGROUND UTILITIES ARE TO BE HAND
- 10. SUBMIT WRITTEN GUARANTEE TO THE EFFECT THAT ALL PLANTS ACCEPTED DURING THE PERIOD OF JANUARY 1St TO JULY 15th SHALL BE GUARANTEED UNTIL JULY 15th THE SECOND FOLLOWING YEAR. PLANTS ACCEPTED DURING THE PERIOD OF JULY 15th TO DECEMBER 31st SHALL BE GUARANTEED FOR TWO YEARS FROM THE DATE OF ACCEPTANCE. THE GUARANTEE PERIOD LISTED ABOVE SHALL APPLY TO ALL "NURSERY GROWN" PLANTS AS PER TOWN OF COLLINGWOOD'S TWO YEAR MAINTENANCE REQUIREMENTS.
- 11. ALL MATERIAL SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 12. SOD ANY AREAS MARKED WITH NURSERY SOD ON 150mm CLEAN TOPSOIL. FINE GRADE AND SOD ALL BOULEVARD AREAS TO MUNICIPAL SPECIFICATIONS AND REPAIR DAMAGE TO ADJACENT PROPERTIES AS
- 13. FINAL INSPECTION AND ACCEPTANCE OF PLANTING MORK SHALL COINCIDE WITH THE FINAL INSPECTION AND ACCEPTANCE OF ALL WORK INCLUDED IN THE CONTRACT.
- 14. AT THE TIME OF FINAL INSPECTION, ALL PLANTS SHALL BE IN A HEALTHY, VIGOROUS GROWING CONDITION AND PLANTED IN FULL ACCORDANCE WITH DRAWINGS AND CONDITIONS.

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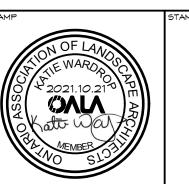
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APPLICABLE TO THIS PROJECT. 4. DO NOT SCALE THE DRAWINGS. 5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

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