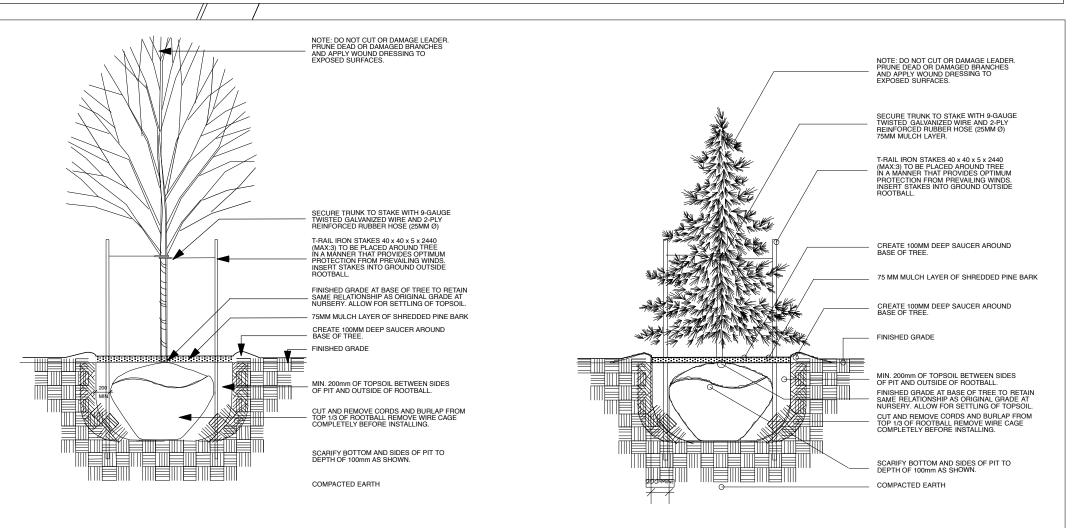


PLANT LIST										
KEY	NO.	BOTANIC NAME	ENGLISH NAME	SIZE	CONDIT.	REMARKS				
PP	12	Picea pungens	Colotrado Spruce	2.75m ht	B & B	see plan				
PG	8	Picea glauca	White Spruce	2.75m ht	B & B	see plan				
AS	3	Acer saccharum	Sugar Maple	70mm. cal	B & B	see plan				
AR	4	Acer rubrum	Red Maple	70mm. cal	B & B	see plan				
JS	10	Juniperus scopulorum	Wichita Blue Juniper	1.5m ht.	B & B	see plan				
SG	53	Spirea bumalda Goldmound	Goldmound Spirea	60cm spr.	Potted	Fully formed, bushy				
NF	20	Nepeta x faassenii Walkers Low	Walkers Low Catmint	2 yr old	Container	Bushy Clumps				
CG	22	Coreopsis grandiflora	Coreopsis Early Sunrise	2 yr old	Container	Bushy Clumps				
RF	55	Rudbeckia hirta Indian Summer	Indian Summer Black-eyed Susan	2 yr old	Container	Bushy Clumps				
GR	56	Geranium Roseanne	Roseanne Geranium	2 yr.old	Container	Bushy Clumps				

- 1. Landscape Contractor must advise Project Landscape Architect of the start of construction min. 48 hours by email prior to commencement of work, and obtain approval for planting and paving layouts before installation.
- 2. Landscape Contractor must keep up-to-date record of all changes to landscape installations, including planting, paving and site furniture placement.
- 3. Landscape Contractor should adhere closely to organic and geometric layouts as shown on landscape plan to ensure optimum placing, spacing and display of plantings.
- 4. Landscape Contractor to use discretion and judgement and reject trees or plants on site which do not meet minimum size, shape
- and branch growth criteria as specified on this drawing. 5. Wire baskets and burlap used to hold the root ball and rope that is tied around the root collar are to be removed at the time of the planting of the trees. trees planted too deep or too shallow, or without the baskets and rope removed, may be rejected at the time of the
- f1 inspection regardless of the length of time between the date of planting and the date of the inspection.
- 6. All deciduous street trees to be planted 0.6 m away from property line and 1.5 m away from any adjacent driveway. coniferous trees to be planted on private property and set back as necessary to avoid conflicts sightlines, especially at daylight triangles.

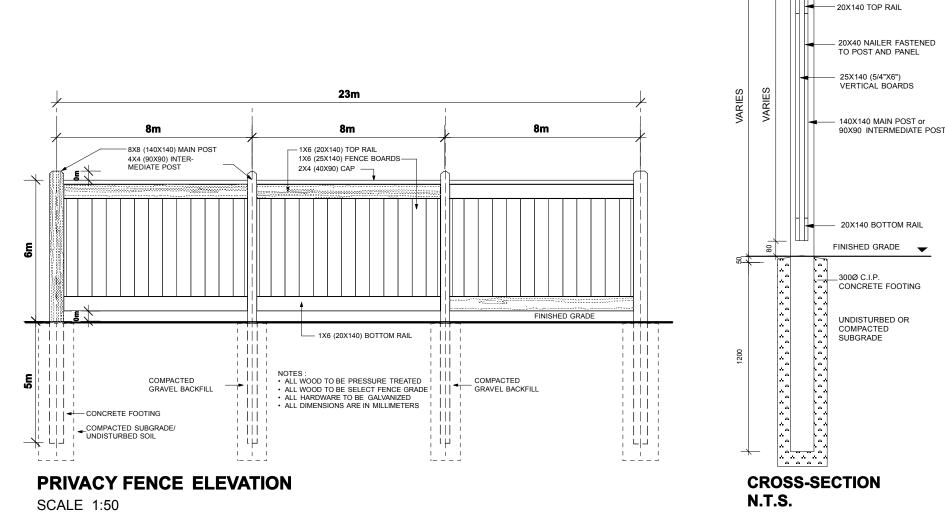
  7. Locations and configurations of driveway and unit footprints are schematic only.
- 8. Adjust tree locations on site in accordance with utility and easement locations.
  9. Before installing, establish correct locations of plant material and fencing on site by checking locations of access easements and other minimum clearances. refer to the site plan, survey plan and engineering drawings prepared by others.
  10. Final locations of trees to be adjusted in accordance with building and driveway locations on site.



NOTE:
ACTUAL TREE LOCATIONS ON SITE TO BE ADJUSTED IN RELATION TO LOCATIONS OF PAVING, BURIED SERVICES, STREET LIGHTS, HYDRANTS, HYDRO TRANSFORMERS, MAILBOXES AND FENCING.

LOCATIONS OF HARDSURFACE AREAS AND BUILDING FOOTPRINTS ARE CONCEPTUAL. REFER TO ACTUAL SITE PLANS PROVIDED BY BUILDER AND ACCEPTABLE MUNICIPAL SETBACKS AND MINIMUM DISTANCES BEFORE PLANTING TREES. DO NOT INSTALL TREE IF IT IS DETERMINED ON SITE TO BE IN CONFLICT WITH LATERALS OR BURIED SERVICES.

**CONIFEROUS TREE PLANTING** 





MATTINO DEVELOPMENTS INC. 591 Longfields Drive, Ottawa

GENERAL

1. DO NOT SCALE THIS DRAWING.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELATED ARCHITECTURAL/ENGINEERING DRAWINGS.

3. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND/OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEDING WITH WORK.

4. CONTRACTOR MUST OBTAIN AND COMPLY WITH ALL PERTINENT CODES AND BY-LAWS. ALL PERMITS ARE THE RESPONSIBILITY OF THE CONTRACTOR.

5. THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE LANDSCAPE ARCHITECT.

6. COPYRIGHT RESERVED THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THAKAR ASSOCIATES DESIGN CONSULTANTS AND SHALL NOT BE USED FOR ANY PURPOSE WHATSOEVER WITHOUT WRITTEN CONSENT. GRAPHIC SYMBOLS, DETAILS AND FORMATS USED ON THIS DRAWING ARE COPY-RIGHTED AND MAY NOT BE COPIED, ADAPTED OR REPRODUCED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF THAKAR ASSOCIATES.

7. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT BY PHONE AND EMAIL AT LEAST 24 HOURS IN ADVANCE OF THE COMMENCEMENT OF DEMOLITION WORK, REMOVAL OF EXISTING VEGETATION AND THE START OF NEW CONSTRUCTION. WOHR, HEMIOVAL OF LAIGHTUS SEED TO CONSTRUCTION. 8. BASE INFORMATION TAKEN FROM DRAWINGS SUPPLIED BY NOVATECH CONSULTANTS AND MATTINO DEVELOPMENTS.

SITE LAYOUT:

1. CONTRACTOR TO STAKE OUT SITE ELEMENTS AND OBTAIN APPROVAL OF LANDSCAPE ARCHITECT BEFORE COMMENCING WORK.

2. ALL HORIZONTAL DIMENSIONS ARE SHOWN IN METRES AND MILLIMETRES.

3. PREMANUFACTURED ITEMS TO BE INSTALLED AS PER MANUFACTURER'S

INSTRUCTIONS. 4. ALL FENCING IS TO BE INSTALLED 0.3M INSIDE PRIVATE PROPERTY PARALLEL TO THE PROPERTY LINE UNLESS OTHERWISE INDICATED.

1. ALL EXISTING AREAS AND/OR THEWS INDICATED FOR DEMOCITION AND REMOVAL ARE TO BE REMOVED FROM SITE.
2. DEMOLITION RUBBLE OR RUBBISH IS TO BE REMOVED FROM SITE.
BACKFILLING OF RUBBLE WILL NOT BE ACCEPTED. ITEMS TO BE REMOVED INCLUDE ASSOCIATED WIRING, PIPING, FOOTINGS, AND GRANULAR SUBGRADES UNLESS INDICATED ON THE DRAWINGS AS ITEMS TO BE RETAINED.
3. TREES AND SHRUBS INDICATED TO BE REMOVED, ARE ALSO TO BE GRUBBED OUT, INCLUDING STUMPS AND ROOTS, TO A MINIMUM OF 400 MM BELOW GRADE. GRADE.

4. ALL AREAS, ITEMS OR STRUCTURES DESIGNATED FOR RETENTION ON SITE
ARE TO BE REINSTATED, REPLACED OR REPAIRED AT THE LANDSCAPE
ARCHITECT'S OPTION AND TO THE LANDSCAPE ARCHITECT'S SATISFACTION
SHOULD THESE BE DAMAGED OR DISTURBED DURING CONSTRUCTION.

PLANTING/SODDING

1. THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL UNDER-GROUND UTILITIES PRIOR TO COMMENCING WORK. PLANTING WHICH CONFLICTS WITH UNDERGROUND UTILITIES IS TO BE RELOCATED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT.

2. ALL DECIDIOUS STREETSCAPE TREES EXCEPT CONIFERS ARE TO BE LOCATED WITHIN THE MUNICIPAL BOULEVARD.

3. NO PLANT MATERIALS SUBSTITUTIONS WILL BE ACCEPTED WITHOUT PRIOR APPROVAL FROM THE LANDSCAPE ARCHITECT.

4. ALL PLANT MATERIAL IS TO BE NURSERY GROWN STOCK, AND SHALL MEET OR EXCEED THE SPECIFICATIONS OF THE CANADIAN NURSERY TRADES ASSOCIATION (2003) FOR SIZE, HEIGHT, SPREAD, GRADE AND METHOD OF CULTIVATION. ALL EXCAVATED MATERIAL FROM PLANTING PITS TO BE REMOVED FROM ITL. BACKFILL PLANTING INSTALLATIONS WITH IMPORTED PREPARED TOPSOIL, OF STOCKPILED TOPSOIL ON SITE, SUBJECT TO LANDSCAPE ARCHITECT'S

APPROVAL.
APPROVAL.
APPROVAL.
SODDING AND SEEDING TO BE INSTALLED ON MINIMUM 135 MM AND 150 MM DEEP LAYERS RESPECTIVELY OF PREPARED IMPORTED TOPSOIL.

ALL SHRUBS TO BE INSTALLED IN BEDS (EXCEPT ON SLOPES) WITH MINIMUM DEPTH OF 500 MM AND MULCHED WITH 75 MM MINIMUM LAYER OF SHREDDED PINE BARK MULCH UNLESS OTHERWISE SPECIFIED.

ALL TREES TO BE STAKED ACCORDING TO THE STANDARDS INDICATED ON THE PLANTING DETAILS.

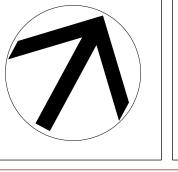
ALL AREAS DISTURBED DURING CONSTRUCTION, BEYOND THE PROJECT LIMITS, ARE TO BE REINSTATED TO ORIGINAL CONDITIONS AT NO ADDITIONAL EXPENSE.

EMPENSE.

10. ALL PLANT MATERIAL AND GRASS AREAS INSTALLED UNDER THIS CONTRACT SHALL BE WATERED, WEEDED AND MAINTAINED BY THE CONTRACTOR UNTIL WRITTEN ACCEPTANCE OF THE WORK BY THE LANDSCAPE ARCHITECT.

11. ARRANGEMENT AND SPACING OF PLANT MATERIAL ON SITE TO BE IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES AND AESTHETIC CRITERIA. CONTRACTOR TO ENSURE THAT SPACING AND POSITIONING OF PLANTS ARE OPTIMIZED FOR BEST VISUAL DISPLAY, AND OUTLINES OF SHRUB BEDS AND OTHER AREAS ARE SMOOTH, UNIFORM AND SENSITIVE TO THE

3. Client Review/ Misc. adjustments 2. Client Review/Municipal Submissio Jan. 02/19 Dec. 18/18 No. Revision Date



40X90 CAP



## THAKAR ASSOCIATES DESIGN CONSULTANTS Landscape Architects

54 Bennett Street, Ottawa Ontario K1V 9L4 Tel: (613) 523-7602 Fax (613) 523-2262 E-mail: info@thakarassociates.com

**BLOCK 2 TOWNHOUSES 255 MOUNTSHANNON DRIVE, OTTAWA** 

STREETSCAPE PLAN

Drawn	STAFF	Start Date	12/18	
Scale	1:150	Dwg. No.		
Job No.	286.2		L - 1	