



KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
CONIFEROUS TREES					
PBB	2	PICEA PUNGENS 'BABY BLUE EYES'	BABY BLUE EYES COLORADO SPRUCE	150cmWB	AS SHOWN
PG	4	PICEA GLAUCA	WHITE SPRUCE	175cmWB	AS SHOWN
PD	7	PICEA OMORICA	SERBIAN SPRUCE	175cmWB	AS SHOWN
TON	5	THUJA OCCIDENTALIS 'NIGRA'	BLACK CEDAR	175cmWB	AS SHOWN
DECIDUOUS TREES					
AC	2	AMELANCHIER CANADENSIS (SINGLE TRUNK)	DOWNY SERVICEBERRY	50mmWB	AS SHOWN
AR	2	ACER RUBRUM	RED MAPLE	60mmWB	AS SHOWN
ARA	6	ACER RUBRUM 'ARMSTRONG'	ARMSTRONG RED MAPLE	60mmWB	AS SHOWN
AXB	4	AMELANCHIER X GRAND FLORA 'BALLERINA'	BALLERINA SERVICEBERRY	45mmWB	AS SHOWN
CC	5	CARPINUS CAROLINIANA	BLUE-BEECH	60mmWB	AS SHOWN
GTS	7	GLEDITSIA TRI VAR. 'INERMIS' 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	60mmWB	AS SHOWN
QM	6	QUERCUS MACROCARPA	BUR OAK	60mmWB	AS SHOWN
QR	6	QUERCUS RUBRA	RED OAK	60mmWB	AS SHOWN
CONIFEROUS SHRUBS					
jcb	10	JUNIPERUS CHINENSIS 'BAKAUREA'	GOLD STAR	3g	120 cm O.C.
jpc	24	JUNIPERUS CHIN. 'PFITZERIANA COMPACTA'	COMPACT PFITZER	3g	80 cm O.C.
psm	59	PINUS MUGO 'SLOWMOUND'	SLOWMOUND MUGHO PINE	3g	80 cm O.C.
DECIDUOUS SHRUBS					
cah	18	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD WHITE SUMMERSWEET	2g	120 cm O.C.
hes	56	HYDRANGEA MAC. 'ENDLESS SUMMER'	ENDLESS SUMMER HYDRANGEA	3g	80 cm O.C.
pdb	70	POTENTILLA FRUTICOSA 'PINK BEAUTY'	PINK BEAUTY POTENTILLA (PINK)	3g	80 cm O.C.
rr	22	ROSA RUGOSA	RUGOSA ROSE	3g	100 cm O.C.
rrb	22	ROSA RUGOSA 'BONICA'	BONICA SHRUB ROSE	3g	80 cm O.C.
ssw	42	SPIRAEA JAPONICA 'ANTHONY WATERER'	ANTHONY WATERER SPIREA	2g	80 cm O.C.
smc	82	SPIRAEA JAPONICA 'MAGIC CARPET'	MAGIC CARPET SPIREA	2g	80 cm O.C.
smp	57	SYRINGA MEYERI 'PALBIM'	DIWARF KOREAN LILAC	2g	100 cm O.C.
sss	29	SORBARIA SORBIFOLIA 'SEM'	SEM FALSE SPIREA	3g	100 cm O.C.
PERENNIALS					
Hgs	161	HEMEROCALLIS 'GENTLE SHEPHERD'	GENTLE SHEPHERD DAYLILY	1g	30 cm O.C.
Hso	161	HEMEROCALLIS 'STELLA D'ORO'	STELLA D'ORO DAYLILY	1g	30 cm O.C.
ORNAMENTAL GRASSES					
CM	168	CALAMAGROSTIS ACU. 'KARL FOERSTER'	FOERSTER'S FEATHER REED GRASS	1g	80 cm O.C.
Her	152	HELIOTRICHON SEMPERVIRENS 'SAPPHIRE'	SAPPHIRE BLUE OAT GRASS	1g	80 cm O.C.

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMANS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AND
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS, AND WHERE SHOWN,
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR
DAMAGE TO THEM.

PLANTING NOTES

- This drawing shall be read in conjunction with all relevant Architectural Engineering and related drawings and documents.
- Refer to Engineering Drawings for Grading. Provide drainage as indicated in grading plan. Round smoothly all tops and toes of slopes. Compact all areas to 95% Standard Proctor Density unless otherwise noted.
- Refer to Architectural Drawings for site layout.
- Refer to Engineering Drawings for site servicing. Contractor must contact utility companies for stake outs prior to excavation or planting.
- Plant material shall be No. 1 Grade and shall comply with Canadian Standards for Nursery Stock (latest edition) published by the Canadian Nursery Landscape Association. All trees and shrubs shall be container grown, potted, S/B or B/B. Bare root planting will only be acceptable for certain species and as approved by the Landscape Architect. Plant material substitutions shall not be permitted without the written approval from the consultant prior to ordering plant material.
- Plant locations are schematic / approximate only. Contractor shall stake out locations on site for approval by the landscape architect prior to installation. Required plant material quantities shall be the number of plants indicated on the PLANTING PLAN. Any discrepancies between the number indicated on the PLANTING PLAN and the Quantity (QTY) indicated on the PLANT LIST shall be reported to the Landscape Architect.
- Shrubs shall be planted in a continuous prepared bed of 450mm depth approved planting soil mix covered with a Weed Control Fabric 'Green Line' Landscape Fabric by Tri-Linc and 75mm depth composted pine mulch to finish grade.
- Perennials, Ornamental Grasses, Vines and Groundcovers shall be planted in a continuous prepared bed of 450mm depth approved planting soil mix covered over with 75mm depth composted pine mulch to finish grade unless otherwise noted. DO NOT PLACE WEED CONTROL FABRIC IN PERENNIAL, ORNAMENTAL GRASS, VINE, OR GROUND COVER beds.
- Sod areas to receive 125mm depth topsoil mix as specified and shall be No. 1 Kentucky Bluegrass Sod grown from minimum mixture of 3 Kentucky Bluegrass cultivars. Quality and source shall comply with Canadian Standards for Nursery Stock, Section 17, (latest edition) published by the Canadian Nursery Landscape Nursery Landscape Association.
- Apply the following mineral fertilizer unless modified by results of soil tests. Sodded areas - (11-8-4) 11% Nitrogen, 8% Phosphorus, 4% Potash at a rate of 450kg/ha - Planting Beds - (7-7-7) - 7% Nitrogen, 7% Phosphorus, 7% Potash at a rate of 0.9kg/m² of planting soil.
- Reinstate all areas damaged or disturbed beyond the limit of Work.
- The contractor shall maintain the plant material according to accepted horticultural practice and shall warrant that as itemized on the plant list will remain free of defects for a minimum period of one (1) full year from completion acceptance and commencement of the warranty period. Throughout the warranty period, the Contractor, at his own expense, shall replace plant material of the same size and species as specified, if found dead, unhealthy, in an unsatisfactory growing condition or does not meet the requirements of the specifications as determined by the Landscape Architect. The Landscape Architect reserves the right to extend the Contractor's warranty for an additional one (1) year if, at the end of the warranty period, leaf development and growth is not sufficient to ensure future survival.
- Existing trees to be retained shall be protected according to the detail on this plan.
- Topsoil shall be high quality. Grade A, containing a maximum of 70% sandy loam and 10-15% organic matter and comply with the Canadian System of Soil Classification. p.H value should be 5.5 to 7.5, and it should not contain toxic or growth prohibiting elements. Soil shall be free of stones greater than 25mm dia., and course vegetative material shall not exceed more than 2% of the volume. Topsoil will be stockpiled and inspected on site by the landscape architect prior to installation. The landscape architect may require testing by a certified company that can recommend measures to improve soil quality.

LANDSCAPE LEGEND

- PROPOSED CONIFEROUS TREE
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS SHRUBS
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED PERENNIALS
- SOD
- HYDROSEED
- SPECIES (SEE PLANT LIST)
- QUANTITY
- Plant Key

List of Landscape Details on L-2

- D1 - Deciduous Tree Planting
- D2 - Coniferous Tree Planting
- D3 - Shrub Planting
- D4 - Brick Veneer Columns
- D5 - Decorative Metal Fencing
- D6 - Wood Garbage Enclosure

4.	REVISED PER CITY COMMENTS	OCT 31/14	ML		
3.	GENERAL REVISIONS	JUNE 13/14	ML		
2.	ISSUED FOR SITE PLAN APPLICATION	DEC 20/13	JF		
1.	ISSUED FOR CLIENT REVIEW	DEC 18/13	JF		
No.	REVISION	DATE	BY		

SCALE

1:250

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DESIGN JF

CHECKED RJ

DRAWN ML

CHECKED RJ

APPROVED MS

FOR REVIEW ONLY

NOVATECH

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LOCATION
401 MARCH ROAD
STARBANK DEVELOPMENT

DRAWING NAME
LANDSCAPE PLAN

PROJECT No.
113023

REV
REV # 04

DRAWING No.
113023-L1

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