TERRASEEDING SPECIFICATION

TERRASEED

BUFFER PLANTING AREA SEED MIX

5% WILD BERGAMONT (MONARDA FISTULOSA)
5% COMMON EVENING PRIMROSE (OENOTHERA BIENNIS)
10% NEW ENGLAND ASTER (SYMPHYOTRICHUM NOVAE-ANGLIAE)
10% COMMON SUNFLOWER (HELIANTHUS ANNUUS)
10% CREEPING BENT GRASS (AGROSTIS STOLONIFERA)
20% LITTLE BLUESTEM (SCHIZACHYRIUM SCOPARIUM)
20% BLACK-EYED SUSAN (RUDBECKIA HIRTA)
20% CANADIAN WILD RYEGRASS (ELYMUS CANADENSIS)

100% RATE OF APPLICATION: 160 kg PER HECTARE

6 NURSE CROP SEED MIX
CANADIAN WILD RYEGRASS (ELYMUS CANADENSIS)
RATE OF APPLICATION: 60 kg PER HECTARE

LANDSOURCE ORGANIX INC.
* 25mm THICK
* LANDSOURCE ORGANIX INC. MILTON (905) 875-1366

MAINTENANCE REQUIREMENTS
* ONE CUT ONCE A YEAR IN LATE FALL
* OVER SEEDING OF BARE OR LIGHT COVERED AREAS
* LANDSOURCE ORGANIX INC. MILTON (905) 875-1366

TRANSITION SOD SPEC.:

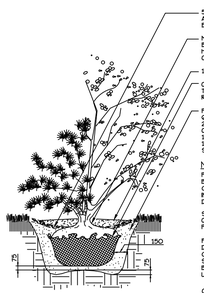
USE PURE FINE FESCUE SOD FROM A SEED MIXTURE OF CULTIVARS OF CREEPING RED FESCUE, HARD FESCUE AND CHEWINGS FESCUE.

NURSERY GROWN SOD TO BE INSTALLED OVER 100mm. (4") OF CLEAN TOPSOIL AS SPECIFIED BY THE NURSERY SOD GROWERS ASSOCIATION OF ONTARIO. SOD SHALL NOT BE PERMITTED TO DRY OUT BEFORE PLACEMENT OR TO HEAT UP DUE TO STACKING OR TRANSPORT. BROKEN OR MANGLED SOD SHALL NOT BE LAID. SOD SHALL BE LAID WITHIN 24 HOURS OF CUTTING.

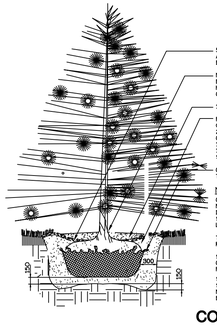
AVAILABLE AT GREENHORIZONS - HAMILTON SOD (905) 389-1315

TOPSOIL NOTE :

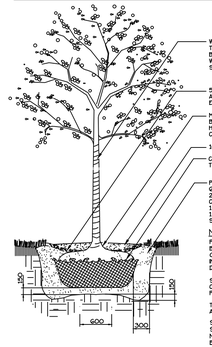
ALL SOD AND SEED TO BE INSTALLED OVER +150mm. (+6") OF CLEAN TOPSOIL AS SPECIFIED BY THE NURSERY SOD GROWERS ASSOCIATION OF ONTARIO.



DECIDUOUS / CONIFEROUS SHRUBS



CONIFEROUS TREE



DECIDUOUS TREE

NOTES:

INVASIVE SPECIES REMOVAL NOTE:

DEAN FITZGERALD OF ENVIRONMENTAL LIABILITY MANAGEMENT INC. WILL SUPERVISE THE LOCATION AND REMOVAL OF THE FOLLOWING NON NATIVE AND INVASIVE SPECIES

* 40 PCS. OF BUCKTHORN
* 20 PCS. OF MANITOBA MAPLE
* 30 SQ.M. OF PERIWINKLE
* 10 SQ.M. OF GARLIC MUSTARD

NON NATIVE + INVASIVE SPECIES

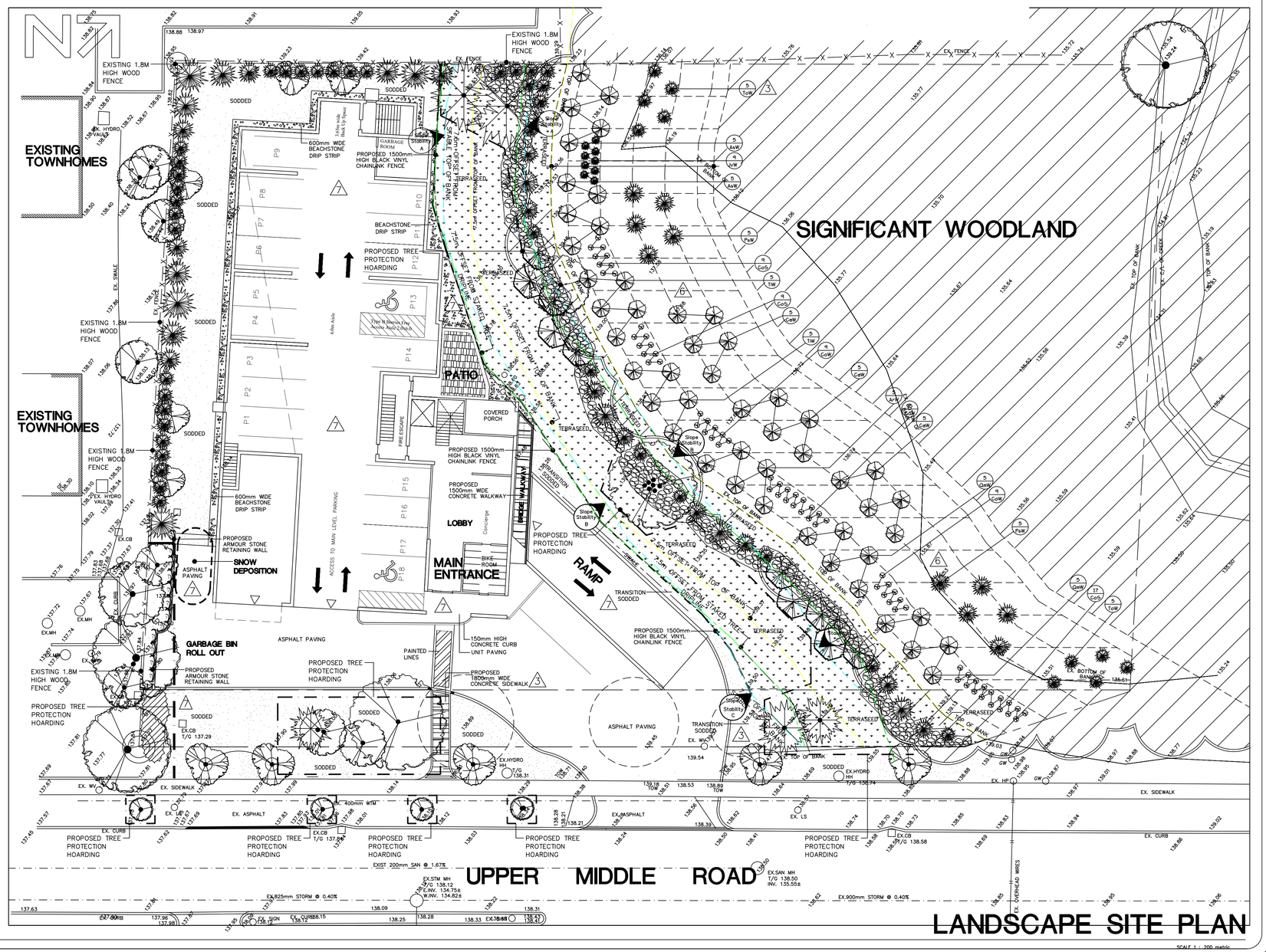
AS PER A REQUEST FROM CONSERVATION HALTON WE WILL NOT PLANT THE NON LOCALLY NATIVE OR ANY INVASIVE SPECIES IDENTIFIED BY THE CONSERVATION AUTHORITY WITH IN 15M OF THE REGULATED LANDS.

PLANT LIST (NATIVE MATERIAL PLANTED BY HAND WITHIN WOODLAND) 6

KEY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CALIPER	ROOT	REMARKS
5 AsW	Acer rubrum	Red Maple	1500		20	POT	FULL FORM
10 AsW	Acer saccharum	Sugar Maple	1500		20	POT	FULL FORM
15 CaW	Carya ovata	Shagbark Hickory	1500		20	POT	FULL FORM
10 QmW	Quercus macrocarpa	Bur Oak	1500		20	POT	FULL FORM
10 TiW	Tilia Americana	American Basswood	1500		20	POT	FULL FORM
							FULL FORM
10 PsW	Pinus strobus	White Pine	1220			POT	FULL FORM
9 JuW	Juniperus virginiana	Red cedar	800			POT	FULL FORM
10 ToW	Thuja occidentalis	Eastern White Cedar	1200			POT	FULL FORM
							FULL FORM
35 CoS	Cornus stolonifera	Red Osier Dogwood	400	300		POT	FULL FORM
34 CoW	Cephalanthus occidentalis	Button Bush	400	300		POT	FULL FORM
							FULL FORM

LEGEND

- PROPOSED HIGH BRANCHING DECIDUOUS TREE
- PROPOSED HIGH BRANCHING DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED CEDAR TREE
- PROPOSED DECIDUOUS SHRUB
- PROPOSED CONIFEROUS SHRUB
- PROPOSED ORNAMENTAL GRASS
- PROPOSED TREE PROTECTION HOARDING
- LOCATION OF REMOVED MUNICIPAL TREE
- PROPOSED SPECIMEN ARMOUR STONE



SCALE 1 : 200 metric

LEGEND

- EXISTING HIGH BRANCHING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- EXISTINGTREE MASS

no	revision	date	by
7	GENERAL REVISIONS AS PER CHANGES TO ARCH.+ ENG. SITE PLANS + FINAL MUNICIPAL COMMENTS	04/29/20	RDR
6	GENERAL REVISIONS AS PER CH + MUNICIPAL COMMENTS	01/09/20	RDR
5	ISSUED FOR MUNICIPAL REVIEW	08/31/19	RDR
4	GENERAL REVISIONS AS PER CONSULTANT COORDINATION	06/13/19	RDR
3	GENERAL REVISIONS AS PER MUNICIPAL COMMENTS + CONCERNS	05/16/19	RDR
2	ISSUED FOR MUNICIPAL REVIEW	12/13/18	RDR
1	ISSUED FOR CLIENT REVIEW	11/13/18	RDR

client
100 HAMILTON LTD.

designer
Think Giraffe
ENVIRONMENTAL DESIGN

engineer
S. LLEWELLYN + ASSOCIATES LIMITED CONSULTING ENGINEERS

surveyor
GUIDO V. CONSOLI

ecologist / horticulturalist
DEAN FITZGERALD

reviewed by
R. REYNOLDS

drawn by
R.D.R.

date
OCTOBER 2018

scale **1 : 200 metric**

4 0 4 8 12

drawing title
WOODLOT PLANTING PLAN

drawing number
L.3

project title
PROPOSED
RESIDENTIAL BUILDING
4063 UPPER MIDDLE ROAD, BURLINGTON, ONTARIO.

project number
01705

ASSOCIATION OF LANDSCAPE ARCHITECTS ONTARIO ROBERT DAWSON REYNOLDS OALA MEMBER

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