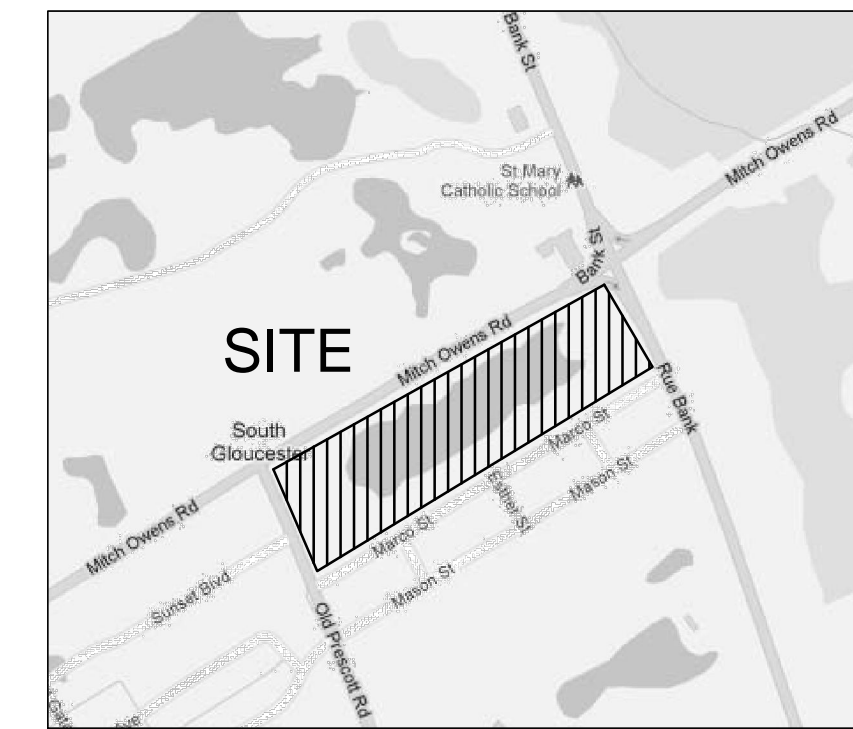



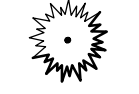


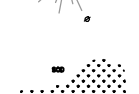
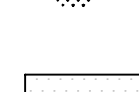


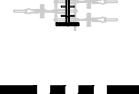
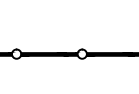
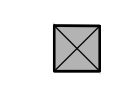


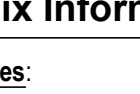
# Landscape Master Plan

Scale - 1:750

### Key Map



### Legend

-  Proposed Deciduous Tree
-  Proposed Coniferous Tree
-  Proposed Shrub/Perennial
-  Existing Deciduous Tree
-  Existing Coniferous Tree
-  Proposed Sodded Area
-  Proposed Precast Concrete Unit Pavers
-  Proposed Light Standard
-  Proposed Bike Rack
-  Property Line
-  1.8M Ht. Ornamental Metal Fence
-  1.8M Ht. Masonry Piers
-  Proposed Plant Material
-  Detail Reference Key

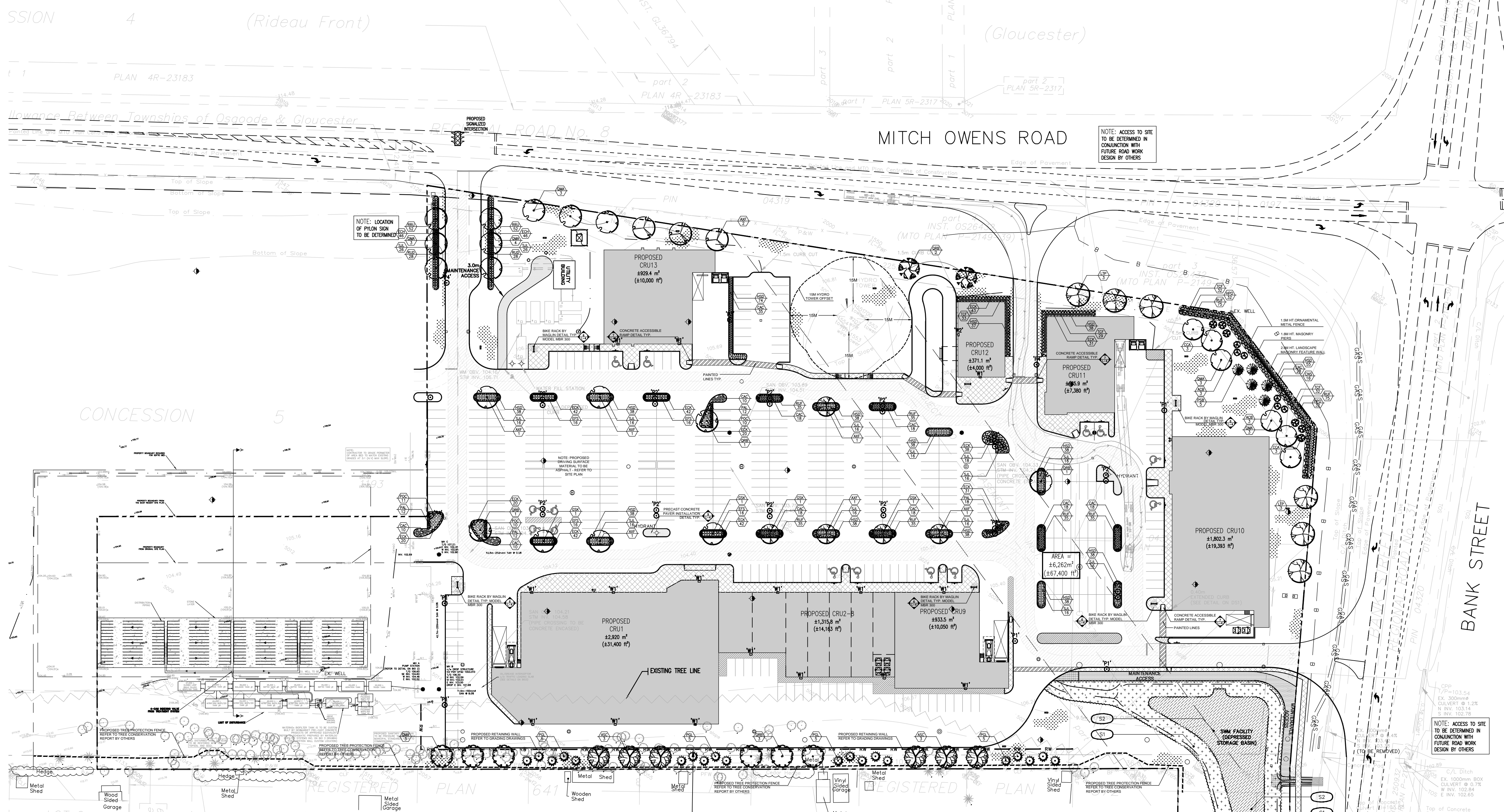
### Seed Mix Information

**Sowing Rates:**  
 Mixes are designed to be planted at 22-25 kg/ha (21-23 lbs/acre) or 250 g/90 m<sup>2</sup> (0.5 lb/100 ft<sup>2</sup>). Seed annual ryegrass as a nurse crop for erosion control at 22 kg/ha (20 lbs/acre). This nurse crop will help control weed growth while the wildflower mix establishes. Ideally, sowing should take place in the fall, between Oct 15th to late November. An early spring sowing will work but not as effectively. If moisture is not present, some of the seed may go dormant and not germinate until the following spring. Whenever possible, work up the soil a little to ensure good seed-to-soil contact for improved germination. Call OSC Ltd for more information: 519-886-0557.

**Installation Notes:**  
 1. PREPARE THE SEEDBED. Survey site for invasive species & remove. Clean away surface debris. This increases sunlight penetration to the soil surface and eases sowing. Lightly cultivate soil to accept seed and improve aeration & water retention.  
 2. PLANT SHALLOW. Try to leave the sown seed planted at a depth approximately equal to the widest thickness of the seed. Generally this is less than 6 mm (1/4 inch).  
 3. FIRM THE SOIL. Make sure the soil and seed are in close contact by gently tamping or rolling the seedbed. Do not compact. Excessive force will destroy soil structure and inhibit germination.

- Native Seed Mix S1:**
- WILDFLOWER AND GRASS SEED MIX
  - Rudbeckia hirta (Black eyed Susan) 5%
  - Aster umbellatus (Flat topped or white Aster) 10%
  - Solidago nemoralis (Grey Goldenrod) 10%
  - Aster laevis (Smooth Aster) 5%
  - Schizachyrium scoparium (Little bluestem) 70%
- Sowing Rate: 22-25 kg/ha (21-23 lbs/acre)
- Native Seed Mix S2:**
- SEASONALLY FLOODED MIXTURE
  - Biddens cernua (Nodding Bur Marigold) 5%
  - Carex vulpinoidea (Fox Sedge) 22%
  - Elymus riparius (Riverbank Wild Rye) 25%
  - Panicum virgatum (Switchgrass) 25%
  - Poa palustris (Fowl Meadowgrass) 23%
- Sowing Rate: 22-25 kg/ha (21-23 lbs/acre)

\*Note: All seed mixtures are from OSC (Ontario Seed Company) Ltd. or approved equivalent

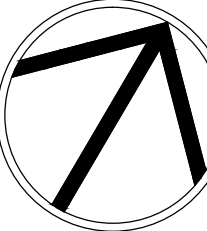



### Proposed Plant Material

KEY	QNTY	BOTANICAL NAME	COMMON NAME	HT/CAL	SPREAD	ROOT	REMARKS
<b>DECIDUOUS TREES</b>							
AXF		Acer x freemanii	Freeman Maple	70 mm		B.&B.	Full Form
GSK		Gleditsia triacanthos "Skyline"	Skyline Honey-Locust	70 mm		B.&B.	Full Form
LTP		Liriodendron tulipifera	Tulip Tree	70 mm	cream	B.&B.	Full Form
QMA		Quercus macrocarpa	Bur Oak	70 mm		B.&B.	Full Form
QRB		Quercus rubra	Red Oak	70 mm		B.&B.	Full Form
<b>CONIFEROUS TREES</b>							
PGL		Picea glauca	White Spruce	180 cm		B.&B.	Full Form
PSB		Pinus strobus	White Pine	180 cm		B.&B.	Full Form
<b>DECIDUOUS SPECIMEN SHRUBS</b>							
ACB		Amelanchier canadensis "Ballerina"	Ballerina Serviceberry	200 cm		B.&B.	Multi Stem
CCA		Cercis canadensis "Multi Stem"	Eastern Red Bud	180 cm	pink/pur	B.&B.	Multi Stem
<b>CONIFEROUS SHRUBS</b>							
TCF		Taxus cuspidata "Fairview"	Fairview Yew	65 cm		C.G.	Full Form
<b>DECIDUOUS SHRUBS</b>							
EFS		Euonymus fortunei "Sarcocoe"	Sarcocoe Euonymus	60 cm		C.G.	Full Form
HPO		Hydrangea paniculata "Oak leaf"	Oak leaf Hydrangea	45 cm		C.G.	Full Form
PFG		Potentilla fruticosa "Goldstar"	Goldstar Potentilla	60 cm		C.G.	Full Form
RRU		Rosa rugosa	Rosa Rugosa	70 cm		C.G.	Full Form
SJL		Spiraea japonica "Little Princess"	Dwarf Red Spirea	50 cm		C.G.	Full Form
<b>PERENNIALS &amp; ORNAMENTAL GRASSES</b>							
CAC		Calamagrostis acutiflora "Karl Foerster"	Karl Foerster Feather Reed Grass	5 Gal.			Full Form
PAL		Pennisetum alopecuroides "Hamelin"	Hamelin Dwarf Fountain Grass	2 Gal.			Full Form
HSD		Hemerocallis "Stella D'oro"	Stella D'oro (Yellow) Daylilies	2 Gal.			Full Form
ECK		Echinacea purpurea "Kim's Knee High"	Dwarf Purple Cone Flower	2 Gal.			Full Form
RUF		Rudbeckia fulgida var. speciosa	Dwarf Black Eyed Susan	2 Gal.			Full Form (18" tall @ maturity)

### Notes:

- 9 Issued for Resubmission 10/20/15
  - 8 Revised per Comments 07/08/14
  - 7 Revised per Grading Plan 05/28/14
  - 6 Revised per Comments 04/30/14
  - 5 Revised per Grading Plan 01/30/14
  - 4 Revised per Site Plan 01/06/14
  - 3 Issued for Coordination 09/30/13
  - 2 Issued for Coordination 12/12/11
  - 1 Issued for Coordination 10/12/11
- No. Revision Date

North: 

Stamp: 

Project:  
**Proposed Commercial Development**  
 Bank Street & Mitch Owens Road  
 Greely, Ontario

Scale: **As Shown** Date: **Dec. 2011**

Drawn By: **J.C.** Checked By: **L.M.**

Drawing Title:  
**Landscape Master Plan**

Project No. **11212** Sheet No. **L1 of 4**

All information contained in these plans and drawings shall be checked by the contractor. All discrepancies shall be reported to the Landscape Architect (L.A.) before commencing with construction. All drawings shall be permitted with written consent of L.A. Drawings shall not be used for construction unless sealed & SIGNED. All drawings shall be checked by the contractor. All discrepancies shall be reported to the Landscape Architect (L.A.) before commencing with construction. All drawings shall be permitted with written consent of L.A. Drawings shall not be used for construction unless sealed & SIGNED. All drawings shall be checked by the contractor. All discrepancies shall be reported to the Landscape Architect (L.A.) before commencing with construction. All drawings shall be permitted with written consent of L.A. Drawings shall not be used for construction unless sealed & SIGNED.