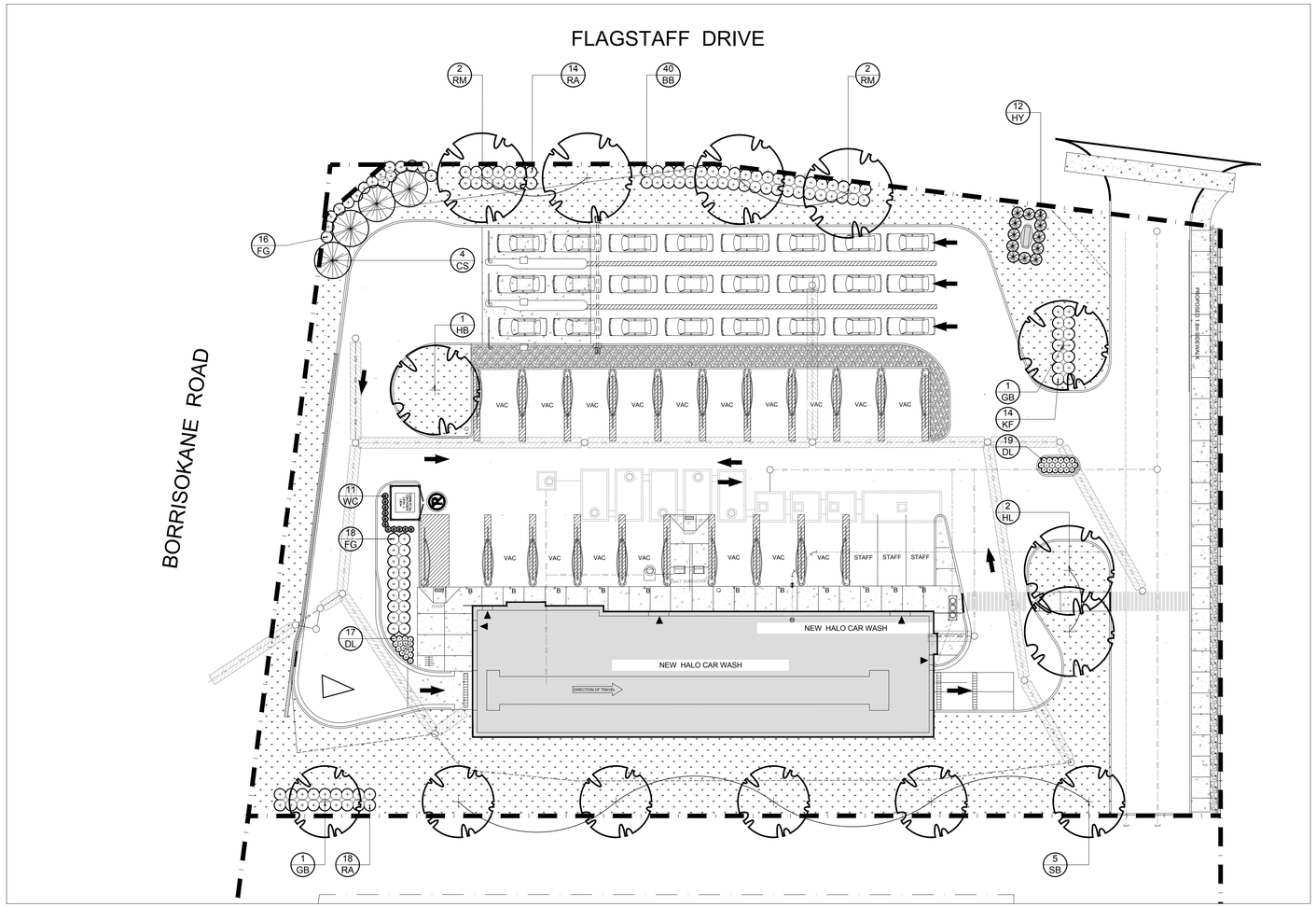
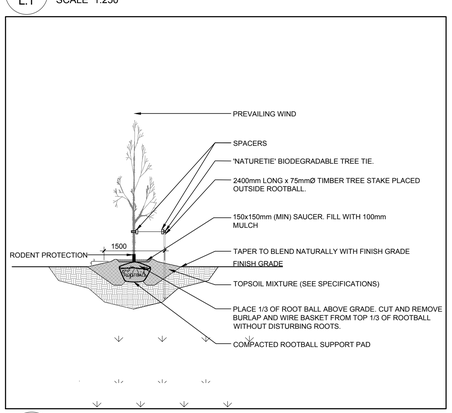


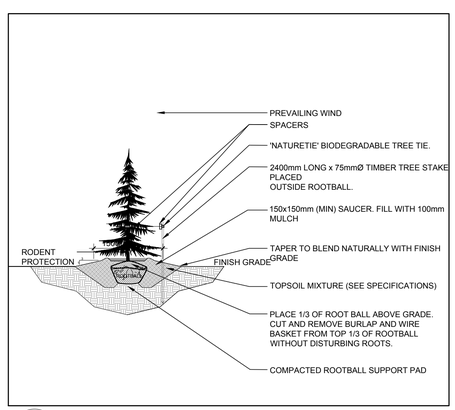

1 L.1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
SCALE 1:250

## PROPOSED PLANT LIST

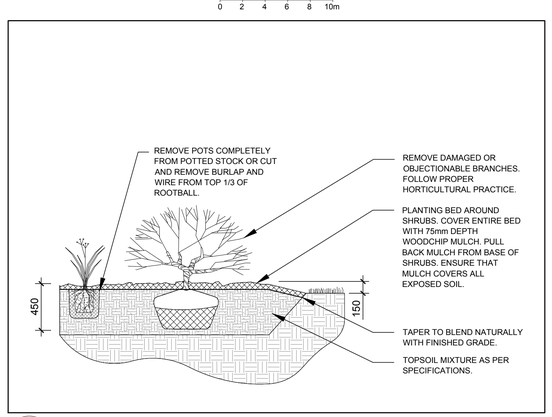
| KEY | QTY. | BOTANICAL NAME | COMMON NAME | SIZE | CONDITION | REMARKS |
|---|---|---|---|---|---|---|
| **TREES** | | | | | | |
| CS | 4 | Picea pungens | Colorado Spruce | 1.8m Ht. | B&B | |
| GB | 2 | Ginkgo biloba | Maidenhair Tree | 60mmø | B&B | Male tree |
| HB | 1 | Celtis occidentalis | Hackberry | 60mmø | B&B | |
| HL | 2 | Gleditsia triacanthos 'Draves' | Street Keeper Honey Locust | 60mm ø | B&B | |
| RM | 4 | Acer rubrum 'Sunset' | Sunset Red Maple | 60mm ø | B&B | |
| SB | 5 | Amelanchier canadensis | Serviceberry | 60mmø | B&B | Single leader |
| **SHRUBS** | | | | | | |
| BB | 40 | Euonymus alatus 'Compactus' | Dwarf Burning Bush | 600mm ht. | Potted | Space 1000mm O.C. |
| HY | 12 | Taxus x media 'Hicksii' | Hick's Yew | 600mm ht. | Potted | Space 1000mm O.C. |
| RA | 32 | Ribes alpinum | Alpine Currant | 800mm ht. | Potted | Space 1000mm O.C. |
| WC | 11 | Thuja occidentalis 'Clumps' | White Cedar Clumps | 1.8m ht. | Bare root 3 trunks or more | Space 1000mm O.C. |
| **PERENNIALS & ORNAMENTAL GRASSES** | | | | | | |
| DL | 36 | Hemerocallis 'Stella D'Oro' | Stella D'Oro Daylily | 100mm pot | Potted | Space 400mm O.C. |
| KF | 14 | Calamagrostis x acutiflora 'Karl Foerster' | Feather Reed Grass | 250mm pot | Potted | Space 800mm O.C. |
| FG | 34 | Miscanthus sinensis 'Purpurescens' | Flame Grass | 2 gallon pot | Potted | Space 800mm O.C. |




2 L.1 DECIDUOUS TREE PLANTING
SCALE: NTS




3 L.1 CONIFEROUS TREE PLANTING
SCALE: NTS




4 L.1 SHRUB / PERENNIAL / ORNAMENTAL GRASS PLANTING
SCALE: NTS

**GENERAL NOTES:**

1. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
3. THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
4. THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
5. THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
6. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
7. THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
9. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
   - 9.1. BUILDING FOUNDATIONS - 7.5M
   - 9.2. SIDEWALKS - 1.5M
   - 9.3. PUBLIC STREETS - 2.5M
   - 9.4. UNDERGROUND INFRASTRUCTURE - 2.0M
10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
12. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
13. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

CLIENT

**HALO CAR WASH INC.**

CONSULTANTS

CIVIL & GEOTECHNICAL ENGINEERS:

LRJ
ENGINEERING | INGÉNIERIE
5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lrl.ca | (613) 842-3434

**LEGEND**

- PROPOSED SODDED GRASS AREA
- PROPOSED RIVERSTONE MULCH
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS / PERENNIALS / ORNAMENTAL GRASSES

| No. | Issue | Date MM/DD/YY | DR | CK |
|---|---|---|---|---|
| 3 | REVISED PER NEW SITE PLAN | 11/14/2022 | ML | JL |
| 2 | REVISED PER CITY COMMENTS | 08/31/2022 | ML | JL |
| 1 | ISSUED FOR DISCUSSION AND REVIEW | 04/11/2022 | ML | JL |


**JAMES B. LENNOX & ASSOCIATES INC.**
LANDSCAPE ARCHITECTS
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
Tel. (613) 722-5168 Fax. 1(866) 343-3942


PROJECT

NEW HALO CAR WASH

*3555 BORRISOKANE RD BARRHAVEN, ON*

DRAWING

TREE CONSERVATION REPORT &

LANDSCAPE PLAN

STAMP

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS
JAMES B. LENNOX & ASSOCIATES
MEMBER

SCALE: AS SHOWN

START DATE: APRIL 2022

PROJECT NO. 22MIS2220

PROJECT NORTH

DRAWING NO. L.1

PLOT SIZE ARCH-D

D07-12-22-0085

#18788