LANDSCAPE SPECIFICATIONS:

ALL SOD SHALL CONFORM TO THE STANDARDS OF THE NURSERY SOD GROWERS ASSOCIATION OF ONTARIO. ALL SODDED AREAS SHALL BE PREPARED WITH A MINIMUM OF 100MM OF TOPSOIL AND SODDED WITH #1 BLUEGRASS - FESCUE NURSERY SOD. ON SLOPES, LAY THE TURF PIECES HORIZONTALLY ACROSS THE SLOPE, STARTING AT THE BOTTOM. FOR AREAS WITH A 2:1 SLOPE OR GREATER STAKE SOD TO HOLD IN PLACE WITH 1/2" X 1" X 12" PEGS AT TWO-FOOT SPACINGS.

UNLESS SOIL TESTS SUGGEST OTHERWISE, FERTILIZER SHALL BE APPLIED AS FOLLOWS: SODDED AREAS: 11-8-4 (11% NITROGEN, 8% PHOSPHOROUS, 4% POTASH) AT 4.5 KG/M2. PLANTING BEDS: 7-7-7 (7% NITROGEN, 7% PHOSPHOROUS, 7% POTASH) AT 0.12 KG/M3, AND BONE MEAL AT 0.58 KG/M3 OF PLANTING SOIL MIXTURE AS OUTLINED BELOW.

ALL PLANTING BEDS ARE TO BE CONTINUOUS, AND EXCAVATED TO A MINIMUM DEPTH OF 450MM UNLESS NOTED OTHERWISE. PLANTING BEDS ARE TO BE FILLED WITH A SOIL MIXTURE COMPOSED OF 50-60% SAND, 20-40% SILT, 6-10% CLAY, AND 2-5% ORGANIC IN ADDITION TO THE FERTILIZERS SPECIFIED ABOVE, WITH A PH OF 7.5 OR LESS. NATIVE ON-SITE SOILS MAY BE UTILIZED BUT MUST BE TESTED FROM A RECOGNIZED LABORATORY TO DETERMINE IF ANY AMENDMENTS ARE REQUIRED.

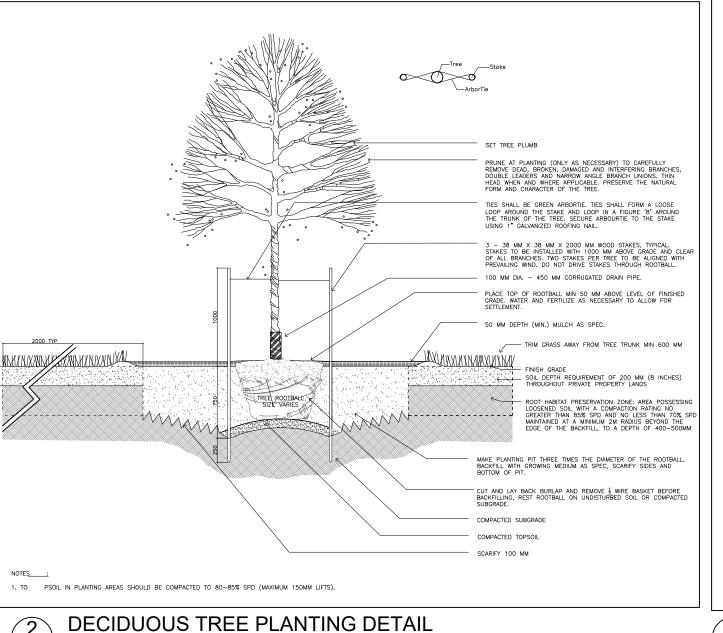
ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS OF THE CANADIAN NURSERY AND LANDSCAPE ASSOCIATION. ALL PLANT MATERIAL IS TO BE CLAY GROWN STOCK. INSTALL ALL PLANT MATERIAL AS SHOWN ON THE PLANTING PLAN AND DETAILS. USE ONLY VIABLE NURSERY STOCK GROWN IN STRICT ACCORDANCE WITH PROPER HORTICULTURAL PRACTICES WHICH IS FREE FROM DAMAGE, PESTS, AND DISEASE.

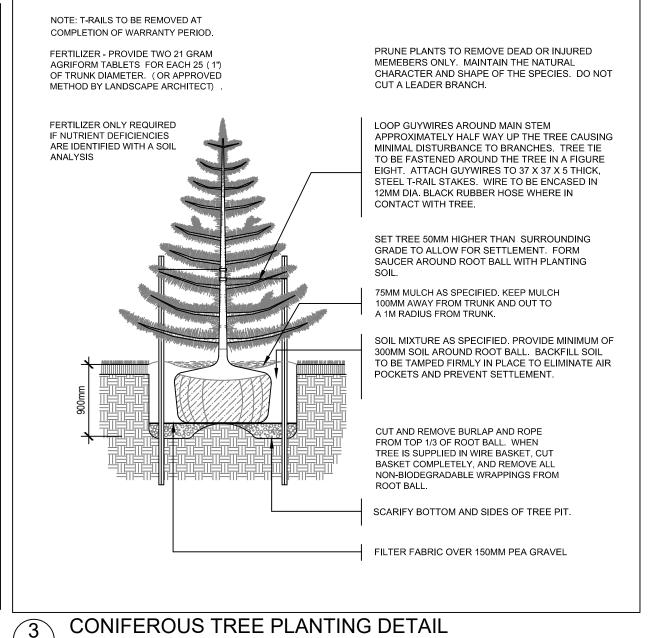
ALL BEDS ARE TO BE COVERED WITH A 75MM DEPTH OF CLEAN, SHREDDED PINE BARK MULCH BY GRO-BARK OR APPROVED EQUAL UNLESS NOTED OTHERWISE. TRANSPORTATION, HANDLING, STORAGE AND PLANTING ARE TO COMPLY WITH THE GUIDELINES SET OUT BY THE LANDSCAPE ONTARIO HORTICULTURAL TRADES ASSOCIATION. GUYING AND STAKING OF TREES SHALL CONFORM TO THE PLANTING DETAILS.

THE CONTRACTOR WILL OBSERVE PROPER MAINTENANCE PROCEDURES FOR ALL NEWLY CONSTRUCTED LANDSCAPE WORK AS PER CHAPTER 16 (LANDSCAPE MAINTENANCE) OF LANDSCAPE ONTARIO HORTICULTURAL TRADES ASSOCIATION GUIDELINES. UNLESS OTHERWISE NOTED, THIS WILL APPLY DURING THE CONSTRUCTION PERIOD ONLY. THE CONTRACTOR SHALL MAINTAIN ALL PLANTING AND SODDING UNTIL FINAL ACCEPTANCE IS GRANTED BY THE LANDSCAPE ARCHITECT.

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE PROTECTION OF ALL PLANT MATERIAL FROM DAMAGES RESULTING FROM WINTER CONDITIONS AS WELL AS RODENTS DURING THE WARRANTY PERIOD. APPLY "SKOOT" RODENT DETERRENT FORMULA (OR APPROVED EQUAL) TO ALL CONIFEROUS TREES AND ALL SHRUBS IN LATE OCTOBER AS PER MANUFACTURER'S DIRECTIONS.

THE CONTRACTOR SHALL PROVIDE A FULL ONE YEAR GUARANTEE (OR TWO YEARS IF REQUIRED BY THE MUNICIPALITY OR OWNER) ON ALL LANDSCAPE WORKS, BEGINNING ON THE DATE THAT FINAL ACCEPTANCE IS GRANTED BY THE LANDSCAPE ARCHITECT.





PRUNE PLANTS A MINIMUM AMOUNT TO REMOVE DEAD OR DAMAGED MEMBERS MAINTAIN THE NATURAL CHARACTER AND SHAPE OF THE PLANT SPECIES SET SHRUB AT GRADE ORIGINALLY GROWN IN NURSERY (WITH ALLOWANCE FOR O.C. - AS PER PLAN SETTLING) - 75mm MULCH AS SPECIFIED — 100mm DEPTH SOIL SAUCER FINISHED GRADE - B&B - REMOVE TOP 1/3 OF BURLAP POTTED - REMOVE POT PLANTING SOIL MIXTURE AS SPECIFIED. MINIMUM DIMENSIONS AROUND ROOT BALL TO BE 150mm, BACKFILL SOIL TO BE TAMPED FIRMLY INTO PLACE TO ELIMINATE AIR POCKETS AND PREVENT SETTLEMENT. WATER SOIL MIXTURE IMMEDIATELY AFTER PLANTING. —FOR PLANTING ADJACENT TO HARD SURFACES, LEAVE 25mm CLEAR - SCARIFY SURFACE OF SUBSOIL AT SIDES AND BOTTOM OF BED PRIOR TO PLANTING ALL PLANTING BEDS ARE TO BE A MINIMUM OF 1.2m WIDE.

4 Shrub Planting Detail

\L-2/

## LANDSCAPE SPECIFICATIONS

\L-2 \/ N.T.S.

PER SUPPLIER'S SPECIFICATIONS).

SEEDING SPECIFICATIONS HYDRAULIC MULCH TO BE APPROVED BY THE

LANDSCAPE ARCHITECT AND SHALL BE APPLIED

THE CONTRACTOR SHALL NOT CARRY OUT THE WORK UNDER ADVERSE WEATHER CONDITIONS SUCH AS HIGH WIND, FROZEN GROUND OR GROUND COVERED WITH SNOW, ICE OR STANDING

A SOIL TEST SHOULD BE PERFORMED BY A COMPETENT TERRASEEDING CONTRACTOR TO VERIFY MIXTURE AND PERCENTAGES REQUIRED.

PREPARATION: GRADE SUB-GRADE, ELIMINATE UNEVEN AREAS AND LOW SPOTS, ENSURE POSITIVE DRAINAGE. REMOVE DEBRIS, ROOTS, BRANCHES, STONES IN EXCESS OF 50MM DIAMETER AND OTHER DELETERIOUS MATERIALS. REMOVE SUBSOIL THAT HAS BEEN CONTAMINATED WITH OIL, GASOLINE OR CALCIUM CHLORIDE, DISPOSE OF REMOVED MATERIAL AS DIRECTED BY LANDSCAPE

GRADE SUB-GRADE FOR SEEDING TO A UNIFORM SURFACE AND REMOVE VEGETATION WHICH MAY INTERFERE WITH SEEDING OPERATIONS. LOOSEN SOIL TO DEPTH OF 25MM MINIMUM AND REMOVE STONES AND FOREIGN MATERIAL WHICH PROTRUDE MORE THAN 75MM ABOVE THE

CONTRACTOR TO SUPPLY AND INSTALL 200mm - 300mm LAYER OF TOPSOIL OVER THE AREA TO BE SEEDED PRIOR TO SEEDING. WHERE SLOPES EXCEED 3:1, AN EROSION CONTROL BLANKET SHALL BE APPLIED. SEEDING SHALL OCCUR IMMEDIATELY FOLLOWING OR WITHIN ONE (1) WEEK OF INSTALLATION OF TOPSOIL TO ENSURE THAT THE WEED BANK IN THE SOIL DOES NOT GERMINATE AND ESTABLISH.

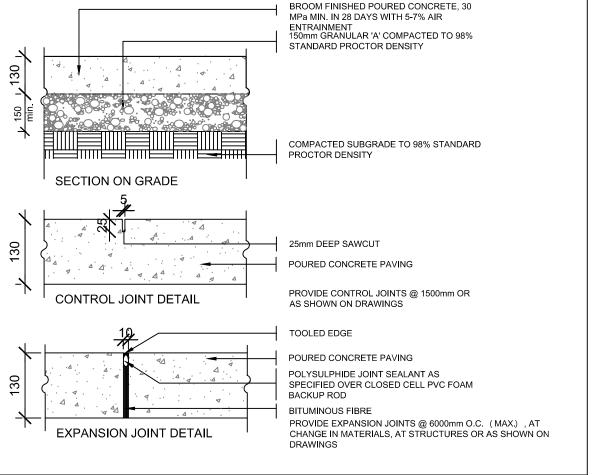
CVC 1 — Upland Mix APPLICATION RATE 25 KG/HA AT THE RATE OF 2100kg PER HECTARE (OR AS COMMON NAME % OF MIX Canada Anemone Anemone canadensis Common Milkwee Asclepias syriaca Limestone Meadow Sedge Carex granularis Elymus virginicus var. virginicus Virginia Wildrye Euthamia graminifolia Grass-leaved Goldenrod Monarda fistulosa var. fistulosa Wild Bergamot Oenothera biennis Common Evening Primrose Rudbeckia hirta Black Eyed Susar Solidago canadensis var. canadensis Canada Goldenrod Solidago juncea Early Goldenrod Solidago nemoralis ssp. nemoralis Gray-stemmed Goldenrod Symphyotrichum novae-angliae New England Aster Verbena urticifolia White Vervain

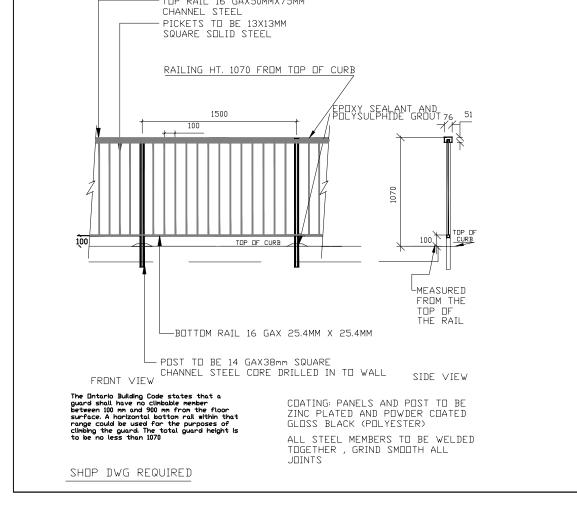
L-2 N.T.S.

CVC 2 - LOWLAND MIX APPLICATION RATE 25 KG/HA BOTANNICAL NAME COMMON NAME Carex vulpinoidea Fox Sedge Elymus virginicus var. virg Virginia Wildr Path Rush Juncus tenuis Poa palustris Fowl Bluegrass Scirpus atrovirens Dark-green Bulrush Verbena hastata Blue Vervain

- CANADA WILD RYE (ELYMUS CANADENSIS) AS A NURSE CROP AND TO ENHANCE EROSION CONTROL AT 25 kg per hectare. SEED MIX TO BE INSTALLED USING THE TERRASEEDING METHOD.
- PREPARE ALL DISTRUBED AREAS TO BE SEEDED WITH MIN 100MM OF SOIL/COMPOST MIXTURE.
- WHERE SLOPES EXCEED 2:1, AN EROSION CONTROL BLANKET SHALL BE

QUANTITY OF AQUATIC PLANTS ARE BASED ON 2 UNITS PER LINEAR M OF WATER'S EDGE PLUGS SHALL BE PLANTED MAXIMUM 500mm ON CENTER IN GROUPS OF 12 AFTER MAY 1ST AND BEFORE OCTOBER 1ST. HOLES FOR PLUGS SHALL BE AS DEEP OR SLIGHTLY DEEPER THAN THE PLUG ROOTS AND SOIL SHALL BE LIGHTLY PACKED AROUND THE ROOTS OF THE PLUG. THE SOIL SURFACE SHOULD BE DAMP FOR THE FIRST TWO WEEKS FOLLOWING PLANTING AS SUCH, WATERING MAY BE NECESSARY AQUATIC PLANTING AREA (WIDTH VARIES) 300mm (12") DEEP BED OF TOPSOIL AS PER THE NVCA STORMWATER POND MANAGEMENT GUIDELINES TOPSOIL FOR PLANTING BEDS ( REFER TO ENGINEERING PLANS FOR STORMWATER MANAGEMENT BASIN TYPICAL SECTION HERBACEOUS PLANTS SHOULD BE POT GROWN. PLANT PLUG WITH PEAT POT INTACT





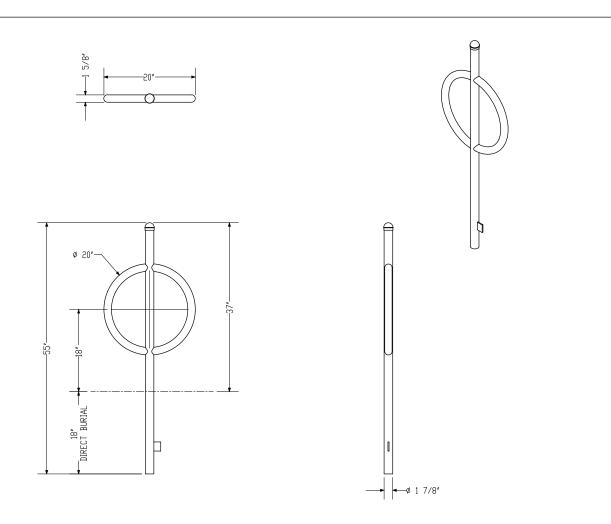
CONCRETE PAVING DETAILS (TYPICAL)

CAST IN PLACE STEPS WITH HAND RAIL

TYPICAL DETAIL N.T.S.

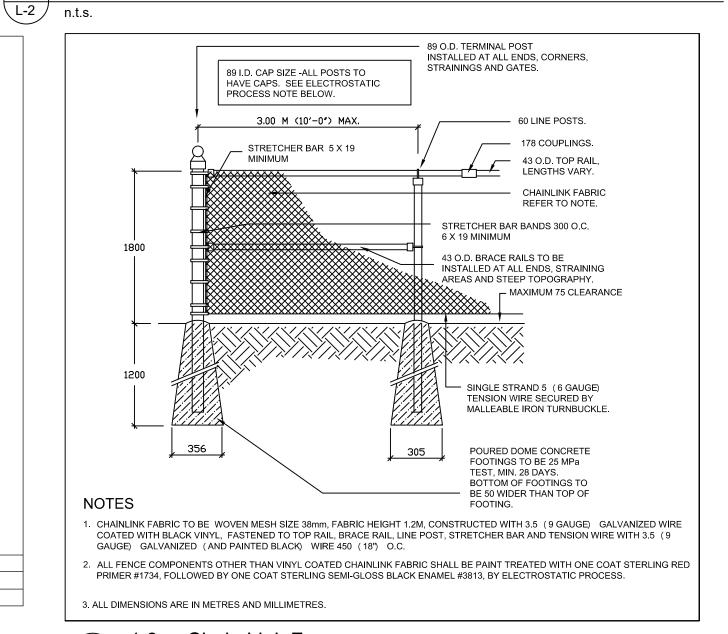
8 1070mm DECORATIVE METAL RAILING





√ Maglin MBR-100 Bike Rack L-2 n.t.s.

MAGLIN SITE FURNITURE INC WWW.MAGLIN.COM
TEL: 800-716-5506
FAX: 877-260-9393



1.8 m Chain Link Fence L-2 n.t.s.

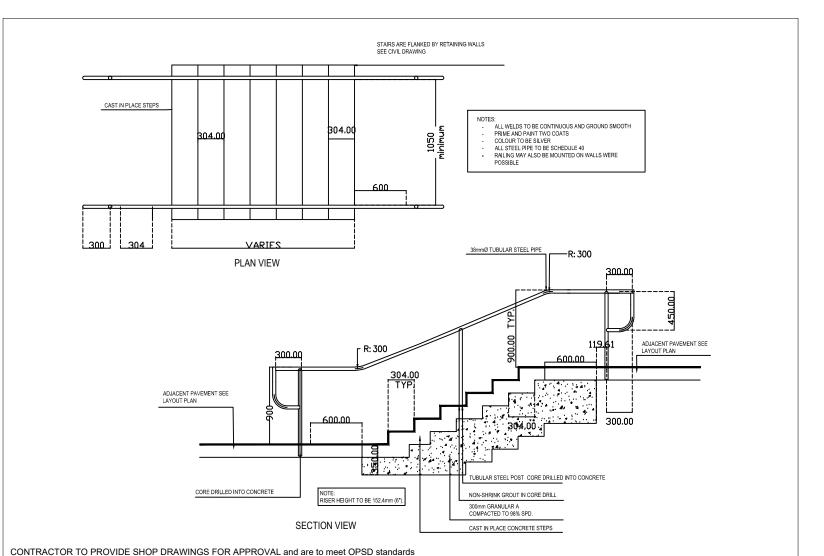
REMOVE ALL UNDESIREABLE PLANTS OR WEEDY VEGETATION FROM THE PLANTING BED.

. FERTILIZERS SHALL NOT BE USED WITHIN THE PERMANENT POOL

. PLANTING SHALL TAKE PLACE IMMEDIATELY AFTER SOIL PREPARATION

Aquatic Planting Detail

HERBICIDES SHALL NOT BE USED WITHIN THE BASIN TO REMOVE EXISTING WEED GROWTH





N:\Y593\BD -560 Winston Churchill Blvd, Oakville\Landscape\4. May 10 2022\Y593BD - Landscape Plan - 06-16-2022.dwg

**NOVEMBER 2018** P.D Y593BD FILE NAME DWG NO. LANDSCAPE DETAILS

**GENERAL NOTES** 

proceeding with any work.

to construction drawings.

of each work day.

**REVISION NO.** 

7. Do not leave any holes open overnight.

10. This drawing is Copyright MHBC 2022.

1. Do not scale the drawings. All dimensions are in millimetres unless noted otherwise.

2. This drawing is to be read in conjunction with the overall master plan and engineering

drawings prepared by the project engineer, and site plans prepared by the project

3. The contractor shall check and verify all existing and proposed grading and conditions

on the project and immediately report any discrepancies to the consultant before

4. The contractor is to be aware of all existing and proposed services and utilities. The

by each agency having jurisdiction prior to commencing work.

(report any discrepancies to the landscape architect).

may occur as a result of construction at no extra cost.

June 16, 2022

November 18, 2021

September 03, 2021

November 29, 2018

August 20, 2021

March 01, 2021

July 12, 2019

DATE

contractor is responsible for having all underground services and utility lines staked

5. This drawing is to be used for development approval only. For layout of all work refer

Contractor shall throughly clean areas surrounding the construction zone at the end

Issued for SPA

Issued for SPA

Issued for Review

Issued for Review

Issued for SPA

Issued for SPA

Issued for Review

ISSUED / REVISION

PD

PD

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CC

CC

PD

9. Contractor to make good any and all damages outside of the development area that

6. Plant quantities indicated on the plan supercede the quantities from the plant list

8. Keep area outside construction zone clean and useable by others at all times.