



construction NORTH

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Aquafor Beech Limited

36-203-2000 SKYMARK AVE.
MISSISSAUGA, ONTARIO, L4W 1B2
PHONE: (905) 875-0909
55 REGAL ROAD, UNIT 3 GUELPH, ONTARIO, N1K 1S6
PHONE: (519) 224-2750

DESIGNED BY:

APPROVED BY:

| ISSUED FOR REVIEW | MD | 11/27/2024 |
|-------------------|----|------------|
| REVISION | BY | MM/DD/YY |

GENERAL NOTE:
ADJACENT LAND IS AN ACTIVE AGGREGATE SUPPLIER, THEREFORE GRADES ARE CONSTANTLY CHANGING

LEGEND:
--- PARCEL BOUNDARY
--- LEASED AREA BOUNDARY
--- ZONING BOUNDARY

CLIENT:
HARBOUR ENVIRONMENTAL GROUP

1850 BANTREE ST

SITE AND LANDSCAPE PLAN

DRAWN BY: BR DESIGNED BY: DATE: 11.27.2024
CHECKED BY: MD SCALE: 1:300 SHEET No: 1
CHECKED BY: DATE: DWG No:

PROJECT No: 67582

L-1

GRAVEL TO BE STRIPPED AND REMOVED 600mm DEEP (129.5m²) AND REPLACED WITH TOPSOIL AND SEED MIX - SEE THIS SHEET.

Early Succession Dry Prairie Meadow Mix

| | | |
|----------------------|---------------------|-----|
| Arrow Leaved Aster | Aster sagittifolius | 2% |
| Big Bluestem | Andropogon gerardi | 15% |
| Black Eyed Susan | Rudbeckia hirta | 6% |
| Canada Wild Rye | Elymus canadensis | 25% |
| Foxglove/Beardtongue | Penstemon digitalis | 5% |
| New England Aster | Aster novae-angliae | 5% |
| Switchgrass | Panicum virgatum | 25% |
| Virginia Wild Rye | Elymus virginicus | 15% |
| Wild Bergamot | Mondarda fistulosa | 2% |

SOWING RATE: 25 kg/ha
NURSE CROP: Annual Ryegrass to be seeded as nurse crop at 22kg/ha
SUPPLIER: OSC

| Code | Qty | Botanical Name | Common Name | Condition | Size | Remarks |
|------|-----|--------------------|---------------------|-----------|----------|---------|
| TO | 9 | Thuja occidentalis | Eastern White Cedar | W.B | 150cm ht | 3m OC |

GENERAL MAINTENANCE ACTIVITIES:

- GENERAL MAINTENANCE REQUIREMENT SHALL INCLUDE, BUT NOT BE LIMITED TO:
 - RESEEDING OF BARE PATCHES OR AREAS OF POOR PERFORMANCE, FERTILIZING AND GRASS CUTTING AS DETERMINED BY THE CITY OR LANDSCAPE ARCHITECT
 - WATERING (IN ADDITION TO WATERING AT TIME OF
 - PLANTING/SODDING/SEEDING) TO ENSURE AND MAINTAIN CONTINUOUS HEALTHY GROWING CONDITIONS THROUGHOUT THE MAINTENANCE PERIOD AND DURING DROUGHT CONDITIONS
 - WEED CONTROL: CULTIVATION AND/OR HAND REMOVAL OF WEEDS IN PLANTING BEDS
 - DISEASE AND INSECT CONTROL: METHOD AND APPLICATION SHALL BE TO THE APPROVAL OF THE CITY
 - PRUNING OF DEAD AND DAMAGED BRANCHES: WOUND DRESSING AS REQUIRED
 - RAISING AND/OR STRAIGHTENING OF TREES AND SHRUBS: ADJUST ALL TREES AND SHRUBS THAT LEAN, RECTIFYING TREE STAKES AND SUPPORTS AS NEEDED. TREES AND SHRUBS THAT HAVE SETTLED SHALL BE RAISED TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR AND LANDSCAPE ARCHITECT
 - BURLAP WRAPPING OF ALL CONIFER SPECIES PRIOR TO WINTER
 - ANY OTHER PROCEDURE CONSISTENT WITH GOOD HORTICULTURAL PRACTICE NECESSARY TO ENSURE NORMAL, HEALTHY GROWTH OF PLANTED MATERIAL
 - MONITOR TREE GROWTH AND ADJUST ARBOR TIES AS REQUIRED TO PREVENT GIRDLING. REMOVE TREE STAKES AND TIES AFTER ONE (1) GROWING SEASON.

CONIFEROUS TREE PLANTING DETAIL

PLANTING SOIL MIXTURE AS PER PLANTING SPECIFICATIONS
SET TREE HIGHER THAN ADJACENT GRADE TO ALLOW FOR SETTLEMENT.

DO NOT DAMAGE OR CUT LEADER BRANCH.
LOCATE ANCHOR STAKE AWAY FROM TREE TRUNK ON SIDE OF PREVAILING WIND.
2400MM LONG WOODEN POST (2 PER TREE)
FASTEN TREE TO STAKE WITH TREE RING (NON-FUNGICIDE TREATED BIODEGRADABLE BINDER TWINE/BURLAP ROPE).

CORNER OF ROOTBALL TO BE AT LINE OF ORIGINAL GRADE.
100mm MIN DEPTH MULCH.

LINE OF ORIGINAL GRADE.
FIRMLY COMPACTED SAUCER TO CREATE MINIMUM 150mm HIGH LIP AROUND TREE.
FINISHED GRADE.
150 mm
CUT AND REMOVE TOP 1/3 OF BURLAP. BALLED AND BURLAP ROOT BALL.

SCARIFY PIT BOTTOM 200mm.

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