

# HAZELDEAN ROAD

## TREE CANOPY COVER DATA

(PROJECTION ASSUMED AT 40 YR. MATURITY)

LARGE DECIDUOUS TREES: 10m Dia. Spread  
78m<sup>2</sup> per x 23 = 1794m<sup>2</sup>

CONIFEROUS TREES: 4.5m Dia. Spread  
16m<sup>2</sup> per x 2 = 32m<sup>2</sup>

TOTAL TREE CANOPY COVER: 1826m<sup>2</sup>  
TOTAL SITE AREA + R.O.W. minus BLDG. FOOTPRINT: 3634m<sup>2</sup>  
(5857m<sup>2</sup> + (748m<sup>2</sup>) - (2971m<sup>2</sup>))

% TREE CANOPY COVER: 50.2

## LEGEND / SYMBOL

- EXISTING TREE TO BE RETAINED (Refer to TCR)  
CRZ (Critical Root Zone)
- PROPOSED DECIDUOUS TREE  
DETAIL 1A.2.02
- PROPOSED CONIFEROUS TREE  
DETAIL 1A.2.02
- PROPOSED SHRUBS  
DETAIL 1A.2.02
- PROPOSED PERENNIALS, ORNAMENTAL GRASSES  
DETAIL 1A.2.02
- PROPOSED UNIT PAVERS
- PROPOSED SEATING
- PROPOSED P.C. CONCRETE SEGMENTAL RETAINING / PLANTER WALL
- PROPOSED 0.6m height WEATHERING STEEL (COR-TEN PLANTER)
- PROPOSED TREE PROTECTION BARRIER  
DETAIL 2I.2.01

## GENERAL NOTES

- 1 This drawing shall be read in conjunction with all relevant Architectural, Engineering and related Drawings and Documents.
- 2 Refer to Engineering Drawings for Grading and Servicing.
- 3 Refer to Architectural Drawings for Site layout.
- 4 Contractor shall provide the location(s) of all services/utilities by consulting Municipal Authorities and Utility companies and shall be responsible for adequate protection from damage during construction.
- 5 Plant material shall be No. 1 Grade and shall comply with the Metric Guide Specifications For Nursery Stock (latest edition), published by the Canadian Nursery Trades Association.
- 6 Plant Material locations are Schematic / Approximate only. Contractor shall stake out locations on site prior to work.
- 7 Contractor shall guarantee all plant material for a period of one (1) full year from the date of final acceptance.
- 8 Shrubs shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over 75mm depth composted pine mulch to finish grade.
- 9 Perennials and Ornamental Grasses shall be planted in a continuous prepared bed of 450mm depth planting soil mix. (USE NO MULCH).
- 10 Sod areas to receive 125mm topsoil. Sod shall be No. 1 quality conforming to the Canadian Nursery Sod Growers Specification.
- 11 Reinstate all areas damaged or disturbed beyond the limit of Work.
- 12 Plant Material substitutions shall not be permitted without written approval from the Consultant.
- 13 Contractor shall advise Consultant a minimum of 48hrs. prior to proceeding landscape work and any required Field Reviews.
- 14 THIS PLAN HAS BEEN PREPARED FOR MUNICIPAL SITE PLAN APPROVAL ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE.

## PLANT MATERIAL SCHEDULE

| Private Ownership         |  |                          |      |           |                       |
|---------------------------|--|--------------------------|------|-----------|-----------------------|
| CODE                      | BOTANICAL NAME                             | COMMON NAME              | QTY. | SIZE      | REMARKS / (N) NATIVE  |
| <b>DECIDUOUS TREES</b>    |  |                          |      |           |                       |
| AFJ                       | ACER x FREEMANII JEFFERSRED                | AUTUMN BLAZE MAPLE       | 2    | 50mm cal  | B&B, single-stem / N  |
| AR                        | ACER RUBRUM                                | RED MAPLE                | 2    | 50mm cal  | B&B, single-stem / N  |
| AS                        | ACER SACCHARUM                             | SUGAR MAPLE              | 1    | 50mm cal  | B&B, single-stem / N  |
| CO                        | CELTIS OCCIDENTALIS                        | COMMON HACKBERRY         | 4    | 50mm cal  | B&B, single-stem / N  |
| GT                        | GLEDITSIA TRIACANTHOS SKYLINE              | SKYLINE HONEYLOCUST      | 4    | 50mm cal  | B&B, single-stem      |
| QM                        | QUERCUS MACROCARPA                         | BUR OAK                  | 2    | 50mm cal  | B&B, single-stem / N  |
| QR                        | QUERCUS RUBRA                              | RED OAK                  | 2    | 50mm cal  | B&B, single-stem / N  |
| TA                        | TILIA AMERICANA                            | AMERICAN BASSWOOD        | 2    | 50mm cal  | B&B, single-stem / N  |
| <b>SHRUBS</b>             |  |                          |      |           |                       |
| DL                        | DIERVILLA LONICERA                         | BUSH HONEYSUCKLE         | 7    | 50cm ht   | potted, 100cm o/c / N |
| JC                        | JUNIPERUS CHINENSIS 'FAIRVIEW'             | FAIRVIEW JUNIPER         | 26   | 125cm ht  | potted, 100cm o/c     |
| PO                        | PHYSCARPUS OPULIFOLIUS                     | COMMON NINEBARK          | 4    | 50cm ht   | potted, 100cm o/c / N |
| RB                        | ROSA BLANDA                                | SHRUB ROSE               | 24   | 50cm ht   | potted, 100cm o/c / N |
| RhA                       | RHUS AROMATICA                             | FRAGRANT SUMAC           | 4    | 50cm ht   | potted, 100cm o/c / N |
| VC                        | VIBURNUM CASSINOIDES                       | WITHEROD                 | 27   | 50cm ht   | potted, 100cm o/c / N |
| <b>PERENNIALS</b>         |  |                          |      |           |                       |
| Ach2                      | ACHILLEA millefolium                       | YARROW                   | 26   | 10 cm pot | plant 60cm o/c / N    |
| Ech3                      | ECHINACEA purpurea                         | PURPLE CONEFLOWER        | 46   | 10 cm pot | plant 60cm o/c / N    |
| Ger                       | GERANIUM maculatum                         | WILD GERANIUM            | 50   | 10 cm pot | plant 60cm o/c / N    |
| L12                       | LIATRIS spicata                            | DENSE BLAZING STAR       | 50   | 10 cm pot | plant 60cm o/c / N    |
| Rud2                      | RUDBECKIA laciniata                        | CUTLEAF CONEFLOWER       | 40   | 10 cm pot | plant 60cm o/c / N    |
| <b>ORNAMENTAL GRASSES</b> |  |                          |      |           |                       |
| Cal1                      | CALAMAGROSTIS x acutiflora 'Karl Foerster' | KARL FOERSTER REED GRASS | 53   | 10cm pot  | plant 75cm o/c        |
| Cal2                      | CALAMAGROSTIS canadensis                   | CANADA BLUEJOINT         | 24   | 10 cm pot | plant 75cm o/c / N    |

## PLANT MATERIAL SCHEDULE

| Private Ownership         |                               |                        |      |      |                      |
|---------------------------|-------------------------------|------------------------|------|------|----------------------|
| CODE                      | BOTANICAL NAME                | COMMON NAME            | QTY. | SIZE | REMARKS / (N) NATIVE |
| <b>PERENNIALS</b>         |                               |                        |      |      |                      |
| Ach1                      | ACHILLEA millefolium          | YARROW                 | 26   | PL50 | plant 30cm o/c / N   |
| As1                       | ASTER novae-angliae           | NEW ENGLAND ASTER      | 29   | PL50 | plant 30cm o/c / N   |
| Dal1                      | DALEA purpurea                | PURPLE PRAIRIE CLOVER  | 7    | PL50 | plant 30cm o/c / N   |
| Ech1                      | ECHINACEA purpurea            | PURPLE CONEFLOWER      | 43   | PL50 | plant 30cm o/c / N   |
| Ech2                      | ECHINACEA pallida             | PALE PURPLE CONEFLOWER | 17   | PL50 | plant 30cm o/c / N   |
| L11                       | LIATRIS scariosa              | ONTARIO BLAZING STAR   | 23   | PL50 | plant 30cm o/c / N   |
| Rud1                      | RUDBECKIA fulgida 'Goldsturm' | BLACK-EYED SUSAN       | 30   | PL50 | plant 30cm o/c       |
| Sal1                      | SALVIA nemorosa 'May Light'   | MAY LIGHT MEADOW SAGE  | 17   | PL50 | plant 30cm o/c       |
| <b>ORNAMENTAL GRASSES</b> |                               |                        |      |      |                      |
| Sp1                       | SPOROBOOLUS heterolepis       | PRAIRIE DROPSEED       | 78   | PL50 | plant 30cm o/c / N   |

## PLANT MATERIAL SCHEDULE

| City R.O.W.             |                             |                    |      |           |                      |
|-------------------------|-----------------------------|--------------------|------|-----------|----------------------|
| CODE                    | BOTANICAL NAME              | COMMON NAME        | QTY. | SIZE      | REMARKS / (N) NATIVE |
| <b>DECIDUOUS TREES</b>  |                             |                    |      |           |                      |
| AFJ2                    | ACER x FREEMANII JEFFERSRED | AUTUMN BLAZE MAPLE | 1    | 50mm cal  | B&B, single-stem / N |
| AS2                     | ACER SACCHARUM              | SUGAR MAPLE        | 1    | 50mm cal  | B&B, single-stem / N |
| QR2                     | QUERCUS RUBRA               | RED OAK            | 1    | 50mm cal  | B&B, single-stem / N |
| TA2                     | TILIA AMERICANA             | AMERICAN BASSWOOD  | 1    | 50mm cal  | B&B, single-stem / N |
| <b>CONIFEROUS TREES</b> |                             |                    |      |           |                      |
| PG                      | PICEA GLAUCA                | WHITE SPRUCE       | 2    | 200 cm ht | B&B / N              |

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LOCATION PLAN

PROJECT DEVELOPER:  
HAZELDEAN HEIGHTS INC.

ARCHITECT:  
FIGURR ARCHITECTS

CIVIL ENGINEER:  
EGIS GROUP

ONTARIO LAND SURVEYOR:  
MOMUMENT -URSO SURVEYING LTD.

PLANNER  
FOTENN

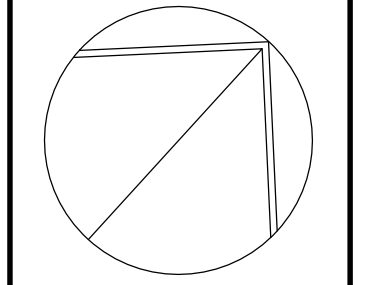
FORESTRY CONSULTANT  
DENDRON FORESTRY

LEGAL DESCRIPTION:  
PART OF LOT 26, CONCESSION 11,  
GEOGRAPHIC TOWNSHIP OF  
GOULBURN, CITY OF OTTAWA.

FOR APPROVAL ONLY

| no. | date       | revision          |
|-----|------------|-------------------|
| 4.  | JUNE 23/26 | SITE PLAN CHANGES |
| 3.  | JULY 30/25 | SITE PLAN CHANGES |
| 2.  | JULY 16/25 | ISSUE FOR SPA     |
| 1.  | JAN. 17/25 | ISSUE FOR UDRP    |

North Arrow



Contractor shall check and verify all dimensions on site and report all errors and/or omissions to the Consultant.

Work to be done in accordance with all applicable codes and by-laws.

Do not scale Drawing.

This Drawing shall not be used for construction until signed by the Consultant.

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Consultant  
**LEVSTEK CONSULTANTS**  
LANDSCAPE ARCHITECTS  
5871 High Crescent • Ottawa • Ontario • K0A 2W0

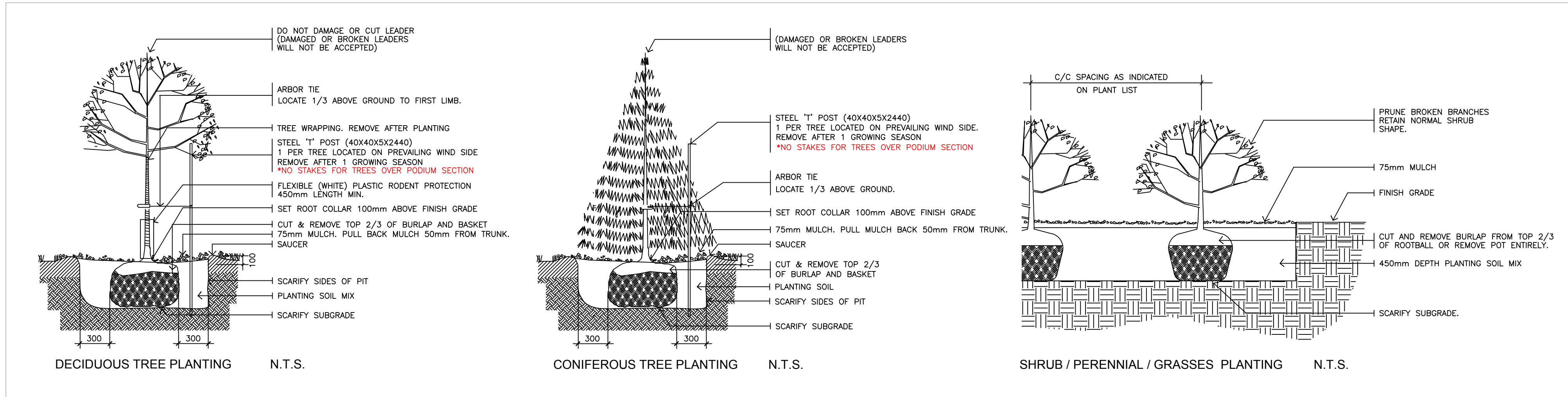
Project  
**HAZELDEAN HEIGHTS INC.**  
5872, 5880, 5884 HAZELDEAN RD  
AND 7 SAVAGE DRIVE

Drawing Title  
**LANDSCAPE PLAN**

|       |             |             |
|-------|-------------|-------------|
| Drawn | Date        | Drawing No. |
| Scale | JAN. 2025   | L1.01       |
| 1:200 | Project No. | 1242        |

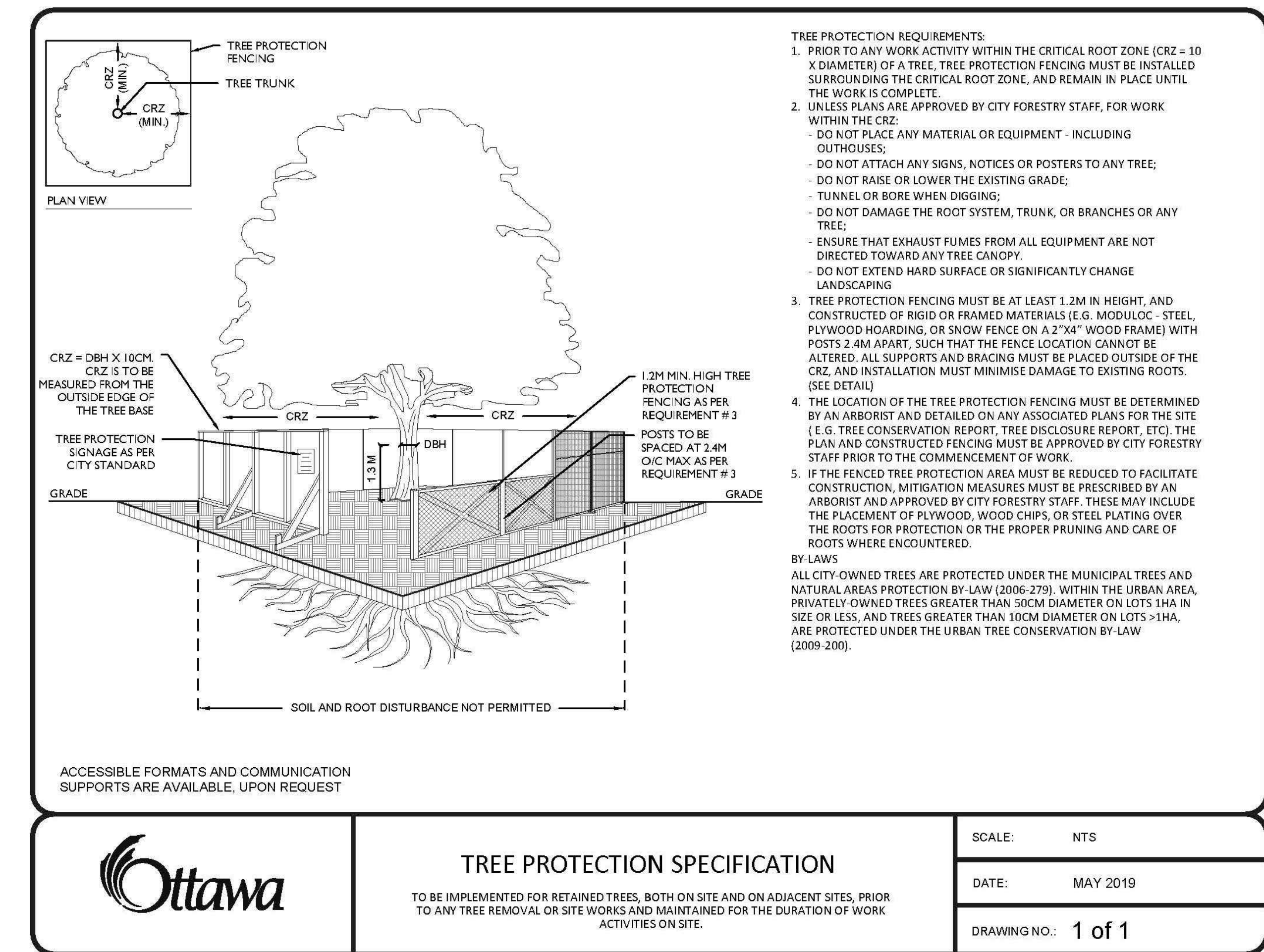
SAVAGE DRIVE

SCALE 1:200  
0 2 4 6 8 10 12 14 16m



\*ROOT BARRIER SHALL BE INSTALLED IN CONFORMANCE WITH INTENSIVE GREEN ROOF INVERTED ROOFING ASSEMBLY

1 L2.01 PLANTING DETAILS NTS



2 L2.01 TREE PROTECTION BARRIER NTS



LOCATION PLAN

PROJECT DEVELOPER:  
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ARCHITECT:  
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CIVIL ENGINEER:  
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ONTARIO LAND SURVEYOR:  
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|    |            |                   |
|----|------------|-------------------|
| 3. | JUNE 23/26 | SITE PLAN CHANGES |
| 2. | JULY 18/25 | ISSUE FOR SPA     |
| 1. | JAN. 17/25 | ISSUE FOR UDRP    |

| no. | date | revision |
|-----|------|----------|
|-----|------|----------|

|             |       |
|-------------|-------|
| North Arrow | Stamp |
|-------------|-------|

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Consultant



Project  
**HAZELDEAN HEIGHTS INC.**  
5872, 5880, 5884 HAZELDEAN RD  
AND 7 SAVAGE DRIVE

Drawing Title  
**LANDSCAPE DETAILS**

|                |             |           |              |
|----------------|-------------|-----------|--------------|
| Drawn          | Date        | JAN. 2025 | Drawing No.  |
| Scale AS NOTED | Project No. | 1242      | <b>L2.01</b> |