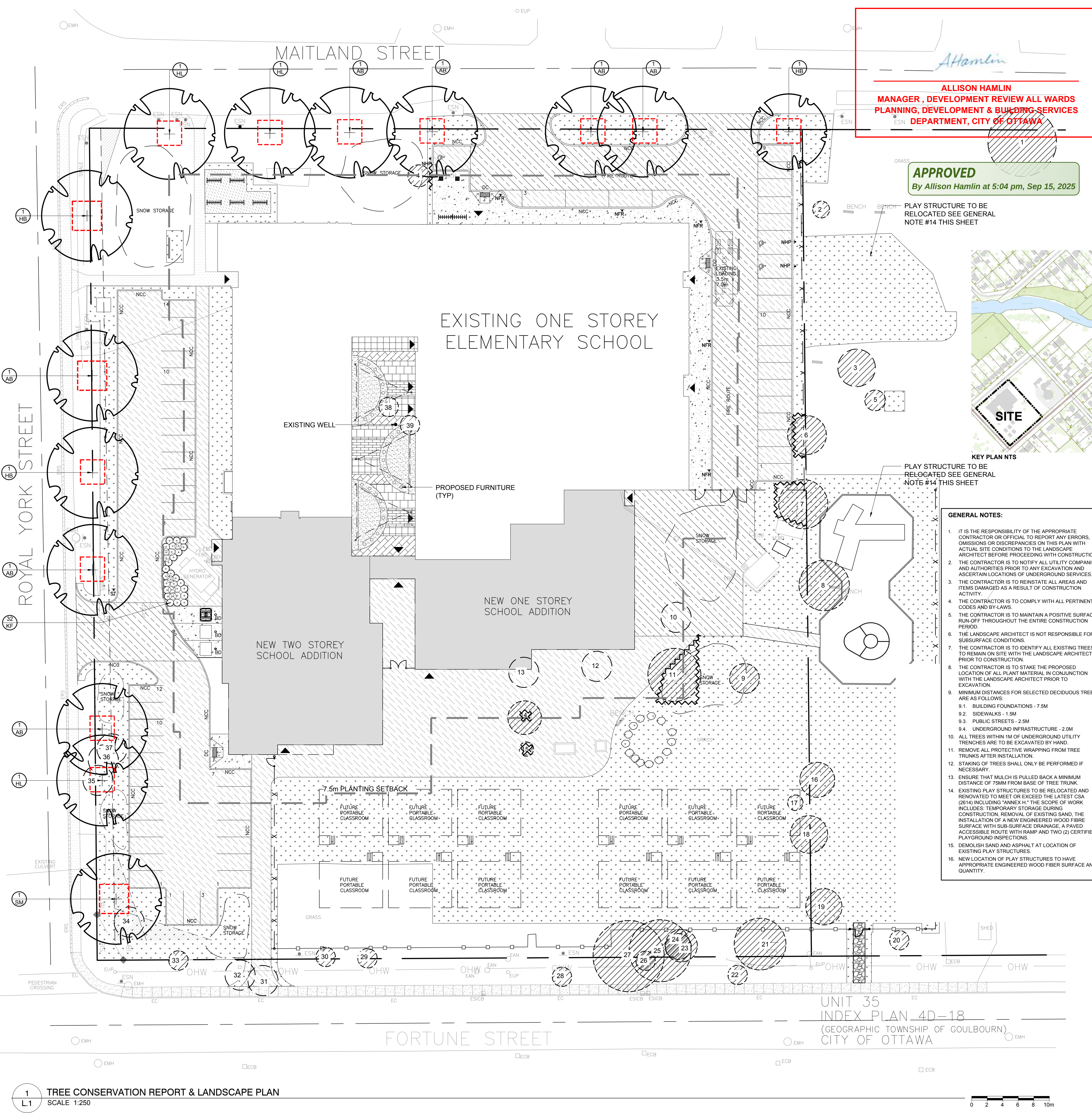




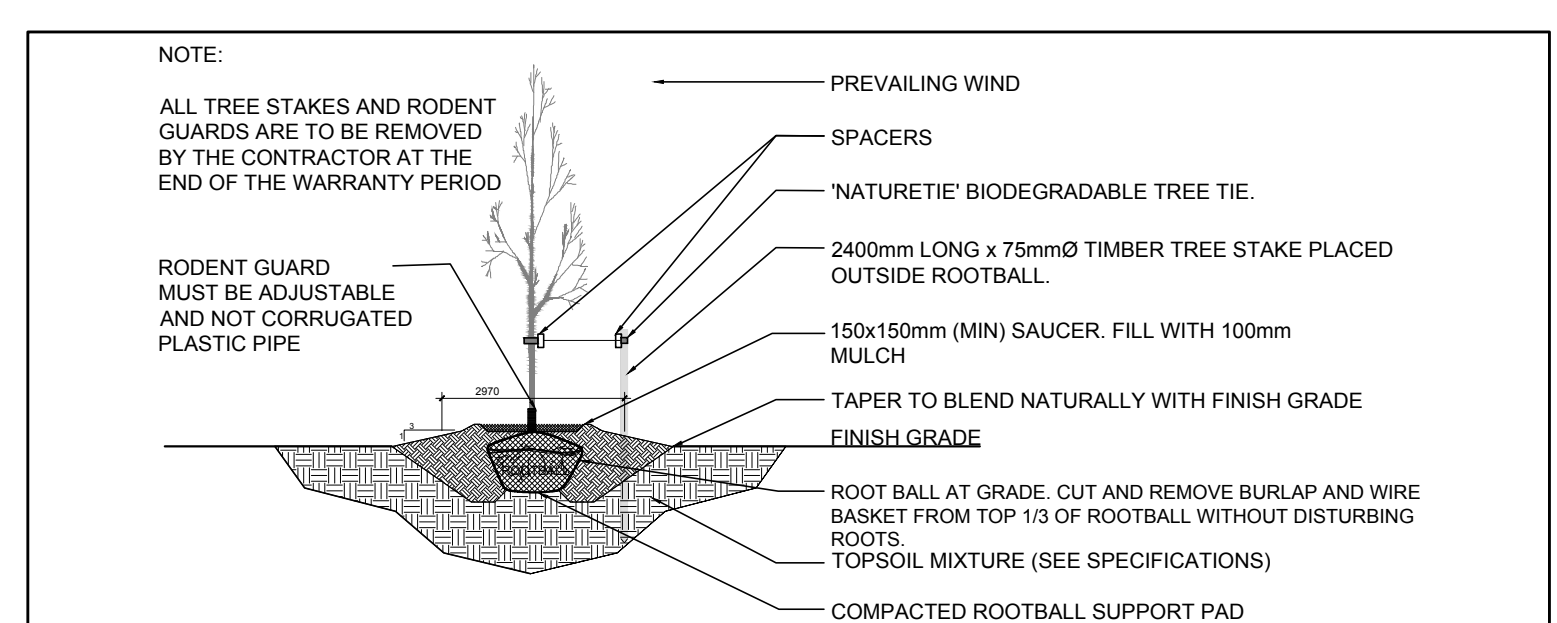
ALLISON HAMLIN  
MANAGER, DEVELOPMENT REVIEW ALL WARDS  
PLANNING, DEVELOPMENT & BUILDING SERVICES  
DEPARTMENT, CITY OF OTTAWA

APPROVED  
By Allison Hamlin at 5:04 pm, Sep 15, 2025

PLAY STRUCTURE TO BE  
RELOCATED SEE GENERAL  
NOTE #14 THIS SHEET

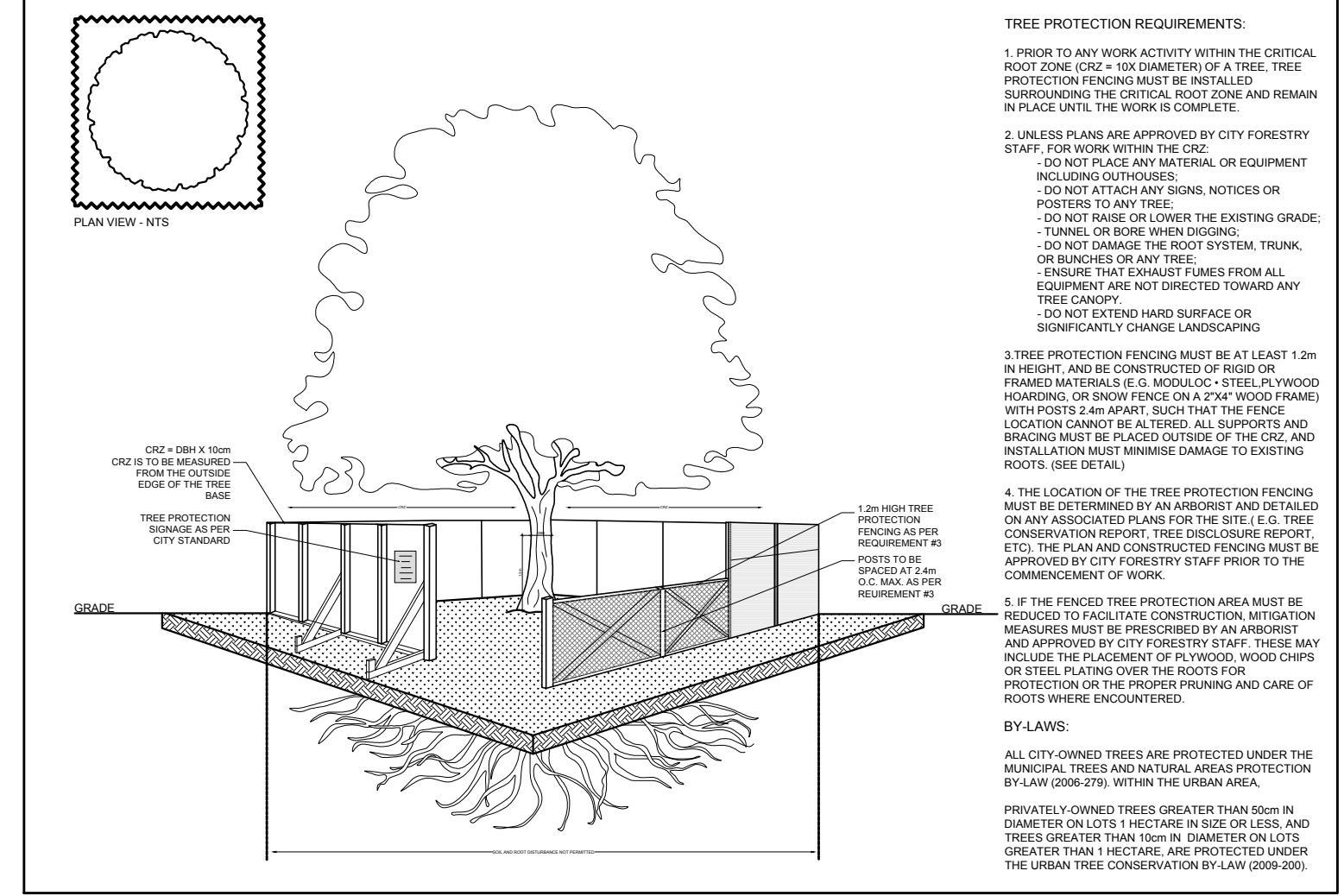
PLAY STRUCTURE TO BE  
RELOCATED SEE GENERAL  
NOTE #14 THIS SHEET

- GENERAL NOTES:**
- 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.
  - THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
  - THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
  - THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
  - THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
  - THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
  - THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
  - THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
  - 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
  - ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
  - REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
  - STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
  - ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.
  - EXISTING PLAY STRUCTURES TO BE RELOCATED AND RENOVATED TO MEET OR EXCEED THE LATEST CSA (2814) INCLUDING "ANNEX H," THE SCOPE OF WORK INCLUDES: TEMPORARY STORAGE DURING CONSTRUCTION, REMOVAL OF EXISTING SAND, THE INSTALLATION OF A NEW ENGINEERED WOOD FIBRE SURFACE WITH SUB-SURFACE DRAINAGE, A PAVED ACCESSIBLE ROUTE WITH RAMP AND TWO (2) CERTIFIED PLAYGROUND INSPECTIONS.
  - DEMOLISH SAND AND ASPHALT AT LOCATION OF EXISTING PLAY STRUCTURES.
  - NEW LOCATION OF PLAY STRUCTURES TO HAVE APPROPRIATE ENGINEERED WOOD FIBRE SURFACE AND QUANTITY.



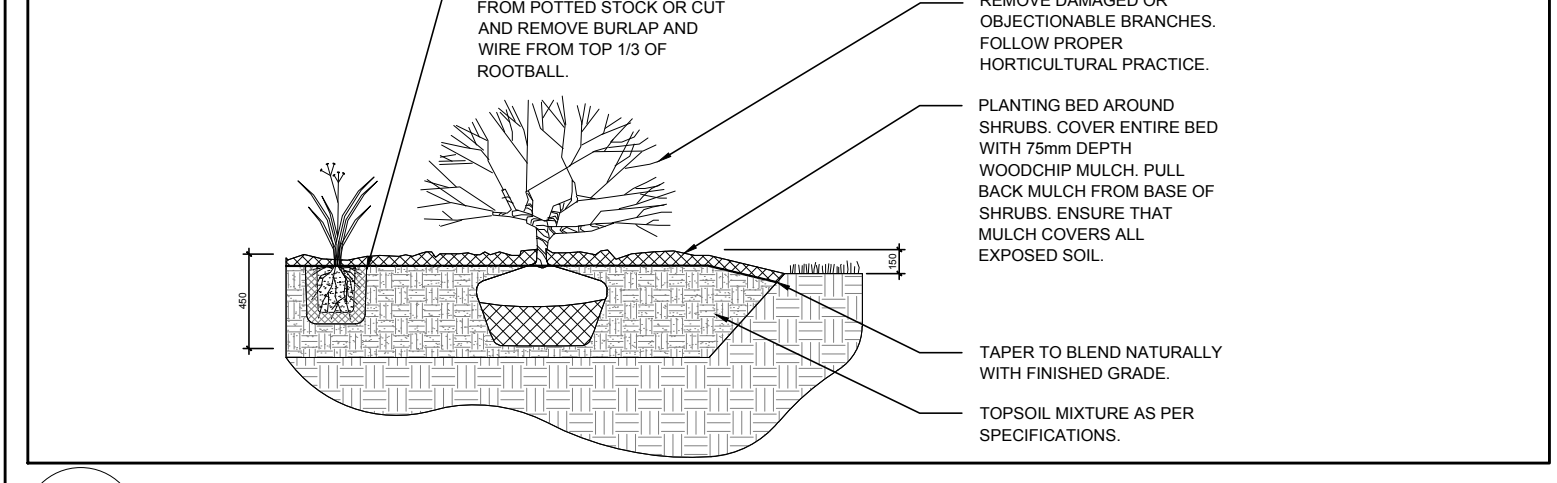
## 2 DECIDUOUS TREE PLANTING

L.1 SCALE: NTS



## 3 TREE PROTECTION FENCE

L.1 SCALE: NTS



## 4 ORNAMENTAL GRASS PLANTING

L.1 SCALE: NTS

| KEY | QTY | BOTANICAL NAME                        | COMMON NAME           | SIZE      | CONDITION | NOTES            | ORIGIN           |
|-----|-----|---------------------------------------|-----------------------|-----------|-----------|------------------|------------------|
| AB  | 7   | <i>Acer x freemanii</i> 'Ablaze'      | Autumn Blaze Maple    | 50mm cal. | B&B       |                  | Native cultivar  |
| HB  | 3   | <i>Celtis occidentalis</i>            | Hackberry             | 50mm cal. | B&B       |                  | Native           |
| HL  | 3   | <i>Gleditsia triacanthos</i> 'Impole' | Imperial Honey Locust | 50mm cal. | B&B       |                  | Native to S. Ont |
| SM  | 1   | <i>Acer saccharum</i>                 | Sugar Maple           | 50mm cal. | B&B       |                  | Native           |
| KF  | 32  | <i>Calamagrostis</i> 'Karl Foerster'  | Feather Reed Grass    | 250mm pot | Potted    | Space 800mm o.c. | Non-Native       |

| KEY             | QTY | BOTANICAL NAME               | COMMON NAME       | SIZE            | CONDITION | ACTION        | OWNERSHIP                      |
|-----------------|-----|------------------------------|-------------------|-----------------|-----------|---------------|--------------------------------|
| DECIDUOUS TREES |     |                              |                   |                 |           |               |                                |
| 1               | 1   | <i>Fraxinus</i> spp.         | Ash               | 480-530mm dbh   | FAIR      | To Remain     | 127 Burke Street               |
| 2               | 1   | <i>Acer rubrum</i>           | Red Maple         | 130mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 3               | 1   | <i>Ulmus</i> spp.            | Elm               | 290mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 4               | 1   | <i>Malus</i> spp.            | Crabapple         | 170mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 5               | 1   | <i>Acer rubrum</i>           | Red Maple         | 160mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 6               | 1   | <i>Pinus strobus</i>         | White Pine        | 300mm dbh       | GOOD      | To Remain     | 127 Burke Street & 77 Maitland |
| 7               | 1   | <i>Acer saccharum</i>        | Sugar Maple       | 380mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 8               | 1   | <i>Ulmus</i> spp.            | Elm               | 390mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 9               | 1   | <i>Gleditsia triacanthos</i> | Honey Locust      | 230mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 10              | 1   | <i>Abies balsamea</i>        | Balsam Fir        | 260mm dbh       | GOOD      | To be removed | 77 Maitland St. S              |
| 11              | 1   | <i>Acer saccharum</i>        | Sugar Maple       | 410mm dbh       | GOOD      | To remain     | 77 Maitland St. S              |
| 12              | 1   | <i>Corylus colurna</i>       | Turkish Filbert   | 190mm dbh       | GOOD      | To be removed | 77 Maitland St. S              |
| 13              | 1   | <i>Gleditsia triacanthos</i> | Honey Locust      | 360mm dbh       | GOOD      | To be removed | 77 Maitland St. S              |
| 14              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 260mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 15              | 1   | <i>Acer rubrum</i>           | Red Maple         | 110mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 16              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 270mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 17              | 1   | <i>Ginkgo biloba</i>         | Maidenhair Tree   | 120mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 18              | 1   | <i>Acer saccharum</i>        | Sugar Maple       | 290mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 19              | 1   | <i>Thuja occidentalis</i>    | White Cedar       | 280mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 20              | 1   | <i>Malus</i> spp.            | Crabapple         | 140mm dbh       | GOOD      | To Remain     | 127 Burke Street               |
| 21              | 1   | <i>Acer negundo</i>          | Manitoba Maple    | 5x100-400mm dbh | GOOD      | To Remain     | 77 Maitland St. S              |
| 22              | 1   | <i>Malus</i> spp.            | Crabapple         | 150mm dbh       | GOOD      | To Remain     | City of Ottawa                 |
| 23              | 1   | <i>Acer negundo</i>          | Manitoba Maple    | 250mm dbh       | FAIR      | To Remain     | 77 Maitland St. S              |
| 24              | 1   | <i>Acer negundo</i>          | Manitoba Maple    | 200mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 25              | 1   | <i>Acer saccharum</i>        | Silver Maple      | 480mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 26              | 1   | <i>Acer negundo</i>          | Manitoba Maple    | 100mm dbh       | GOOD      | To Remain     | City of Ottawa                 |
| 27              | 1   | <i>Acer saccharum</i>        | Silver Maple      | 4x200-550mm dbh | GOOD      | To Remain     | 77 Maitland St. S              |
| 28              | 1   | <i>Malus</i> spp.            | Crabapple         | 110mm dbh       | GOOD      | To Remain     | City of Ottawa                 |
| 29              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 150mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 30              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 140mm dbh       | GOOD      | To Remain     | 77 Maitland St. S              |
| 31              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 150mm dbh       | GOOD      | To be removed | City of Ottawa                 |
| 32              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 130mm dbh       | GOOD      | To be removed | City of Ottawa                 |
| 33              | 1   | <i>Tilia cordata</i>         | Littleleaf Linden | 130mm dbh       | GOOD      | To Remain     | City of Ottawa                 |
| 34              | 1   | <i>Salix</i> spp.            | Willow            | 980mm dbh       | FAIR      | To be removed | 77 Maitland St. S              |
| 35              | 1   | <i>Acer negundo</i>          | Manitoba Maple    | 450mm dbh       | GOOD      | To be removed | 77 Maitland St. S              |
| 36              | 1   | <i>Fraxinus</i> spp.         | Ash               | 2x200-310mm dbh | FAIR      | To be removed | 77 Maitland St. S              |
| 37              | 1   | <i>Salix</i> spp.            | Willow            | 2x1000mm dbh    | GOOD      | To be removed | 77 Maitland St. S              |
| 38              | 1   | <i>Syringa reticulata</i>    | Japanese Lilac    | 190mm dbh       | GOOD      | To be removed | 77 Maitland St. S              |
| 39              | 1   | <i>Juglans nigra</i>         | Black Walnut      | 150mm dbh       | GOOD      | To be removed | 77 Maitland St. S              |

CLIENT

OTTAWA CATHOLIC SCHOOL BOARD

CONSULTANTS

ARCHITECTS:

EDWARD J. CUHACI & ASSOCIATES ARCHITECTS INC.

171 SLATER ST. SUITE 100, OTTAWA, ONTARIO, K1P 5H7  
TEL: (613) 236-7158

SURVEYORS:

STANTEC GEOMATICS LTD.

131 CLYDE AVENUE, #200, OTTAWA, ONTARIO, K2C 3G4  
TEL: (613) 726-4400

LEGEND

- PROPOSED HEAVY DUTY ASPHALT (REFER TO ARCH DRAWING)
- PROPOSED LIGHT DUTY ASPHALT (REFER TO ARCH DRAWING)
- PROPOSED SOD
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED TREE 25mm for medium and 30mm for large trees Soil volume at a 1.5m depth
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE PROTECTION FENCE
- PROPOSED TYPE 1 PAVERS
- PROPOSED TYPE 2 PAVERS
- PROPOSED TYPE 3 PAVERS
- PROPOSED TYPE 4 PAVERS
- PROPOSED ARTIFICIAL TURF

40 YEAR CANOPY CALCULATION:

14,127 m2 site area

(4) large trees proposed (154m2 ea.)

(10) medium trees proposed (79m2 ea.)

(22) large trees to remain (154m2 ea.)

(2) coniferous trees to remain (79m2 ea.)

(5) small trees to remain (7m2 ea.)

=4,908m2 canopy cover =35.3% canopy cover

"Large trees calculated at 14m spread, medium at 10m spread, coniferous at a 10m spread and small at a 3m spread. Per section 2.1 of the "Geotechnical Report"

"Large trees (height over 14m) can be planted within this area provided a tree to foundation setback equal to the full mature height of the tree can be provided."

|     |                                                  |            |     |    |
|-----|--------------------------------------------------|------------|-----|----|
| 9   | REVISED AS PER CITY COMMENTS                     | 05/20/2025 | ML  | JL |
| 8   | REVISED AS PER M4E COMMENTS                      | 04/29/2025 | CAT | JL |
| 7   | ISSUED FOR BUILDING PERMIT                       | 03/27/2025 | ML  | JL |
| 6   | REVISED PER ARCH. COMMENTS                       | 03/12/2025 | ML  | JL |
| 5   | REVISED PER NEW SITE PLAN                        | 03/04/2025 | ML  | JL |
| 4   | ISSUED FOR OCSB REVIEW                           | 03/03/2025 | ML  | JL |
| 3   | REVISED PER CITY COMMENTS                        | 01/30/2025 | ML  | JL |
| 2   | REVISED AS PRE PRE-CONSULTATION MEETING FEEDBACK | 27/01/2025 | CAT | JL |
| 1   | ISSUED FOR DISCUSSION AND REVIEW                 | 12/18/2024 | ML  | JL |
| No. | Issue                                            | Date       | ML  | DR |

JAMES B. LENNOX & ASSOCIATES INC. LANDSCAPE ARCHITECTS

3332 CARLING AVE OTTAWA, ONTARIO K3H 5A8  
Tel. (613) 722-5168 Fax. (613) 343-3942

PROJECT

ST. PHILIP CATHOLIC SCHOOL ADDITION

79 MAITLAND STREET S. RICHMOND ON KOA 2Z0

DRAWING

TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP

ASSOCIATION OF LANDSCAPE ARCHITECTS

MEMBER

AS SHOWN

START DATE

NOVEMBER 2024

PROJECT NO.

25EJC2507

PROJECT NORTH

DRAWING NO.

L.1

PLOT SIZE ARCH-D