

March 13, 2026

**BY E-MAIL:** [becca.conrod@ottawa.ca](mailto:becca.conrod@ottawa.ca)

City of Ottawa  
Planning, Development, and Building Services Department  
110 Laurier Avenue West, 4<sup>th</sup> Floor  
Ottawa, ON K1P 1J1

**Attention: Ms. Becca Conrod**  
**Transportation Project Manager, Infrastructure Approvals**

**Reference: 500-508 Edgeworth Avenue**  
**RMA Application**  
**Novatech File No.: 121109**

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A Traffic Impact Assessment (TIA) was prepared under a separate cover dated March 2026, in support of a Site Plan Control application at 500-508 Edgeworth Avenue.

The roadway modifications associated with this development include a 1.8m-wide concrete sidewalk with barrier curb along the subject site's frontage to Edgeworth Avenue.

Please find attached the required documentation to initiate the Roadway Modification Approval process for the roadway modifications associated with the above-noted development:

- Key Plan (PDF)
- Proposed Roadway Modifications (PDF)
- Preliminary Cost Estimate (PDF)
- Functional Design (PDF)

Contact information for the proponent is as follows:

Ravi Shanghavi, PMP  
President  
Antilia Homes  
326 Churchill Avenue N  
Ottawa, ON K1Z 5B9

Email: [ravi@antiliahomes.com](mailto:ravi@antiliahomes.com)  
Office: (613) 518-6488

Should you require anything further please feel free to call.

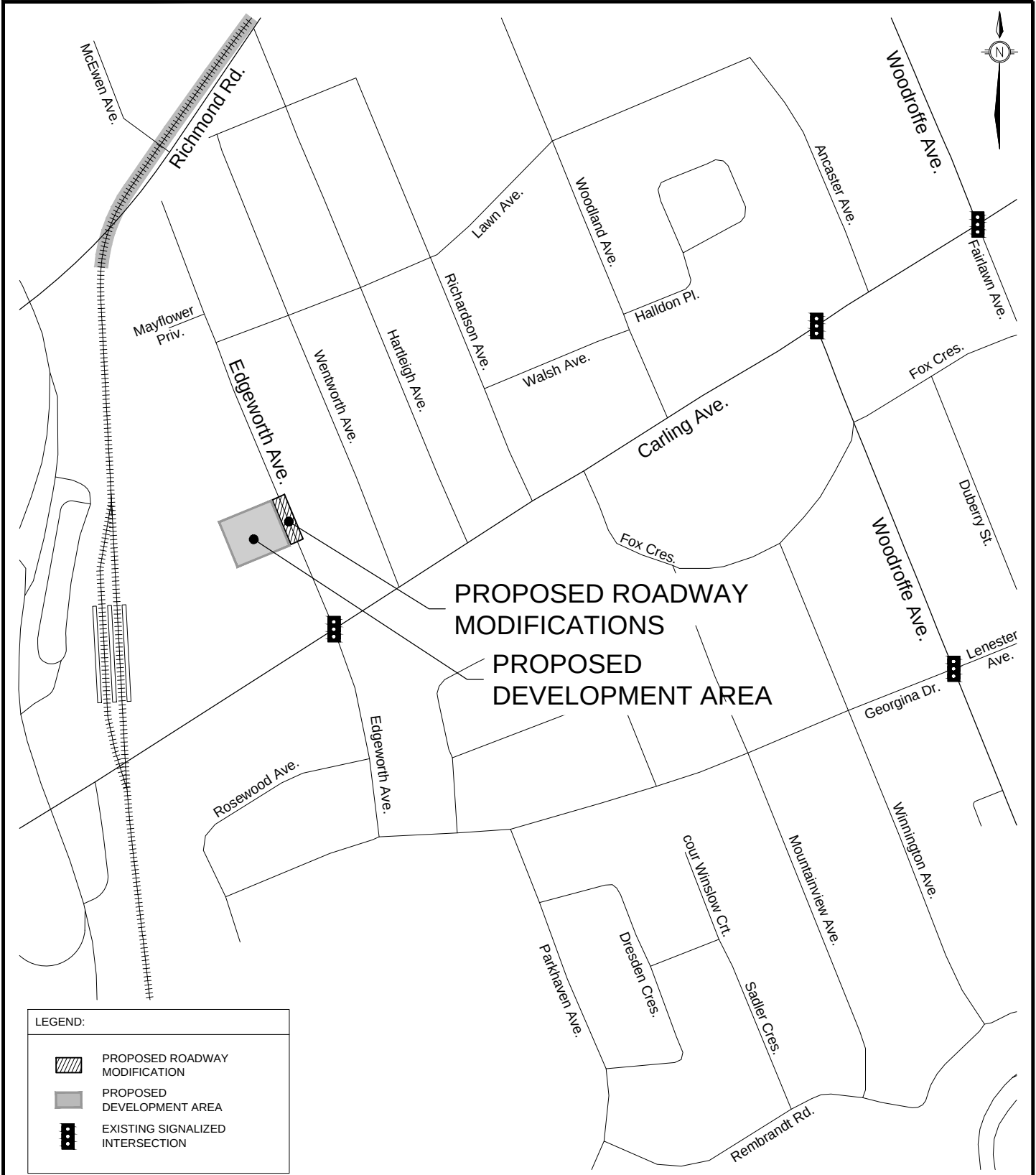
Yours truly,

**NOVATECH**

A handwritten signature in black ink, appearing to read 'Audia', is positioned above the printed name.

Joshua Audia, P.Eng.  
Project Engineer | Transportation

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PLANNING, DEVELOPMENT,  
AND BUILDING SERVICES

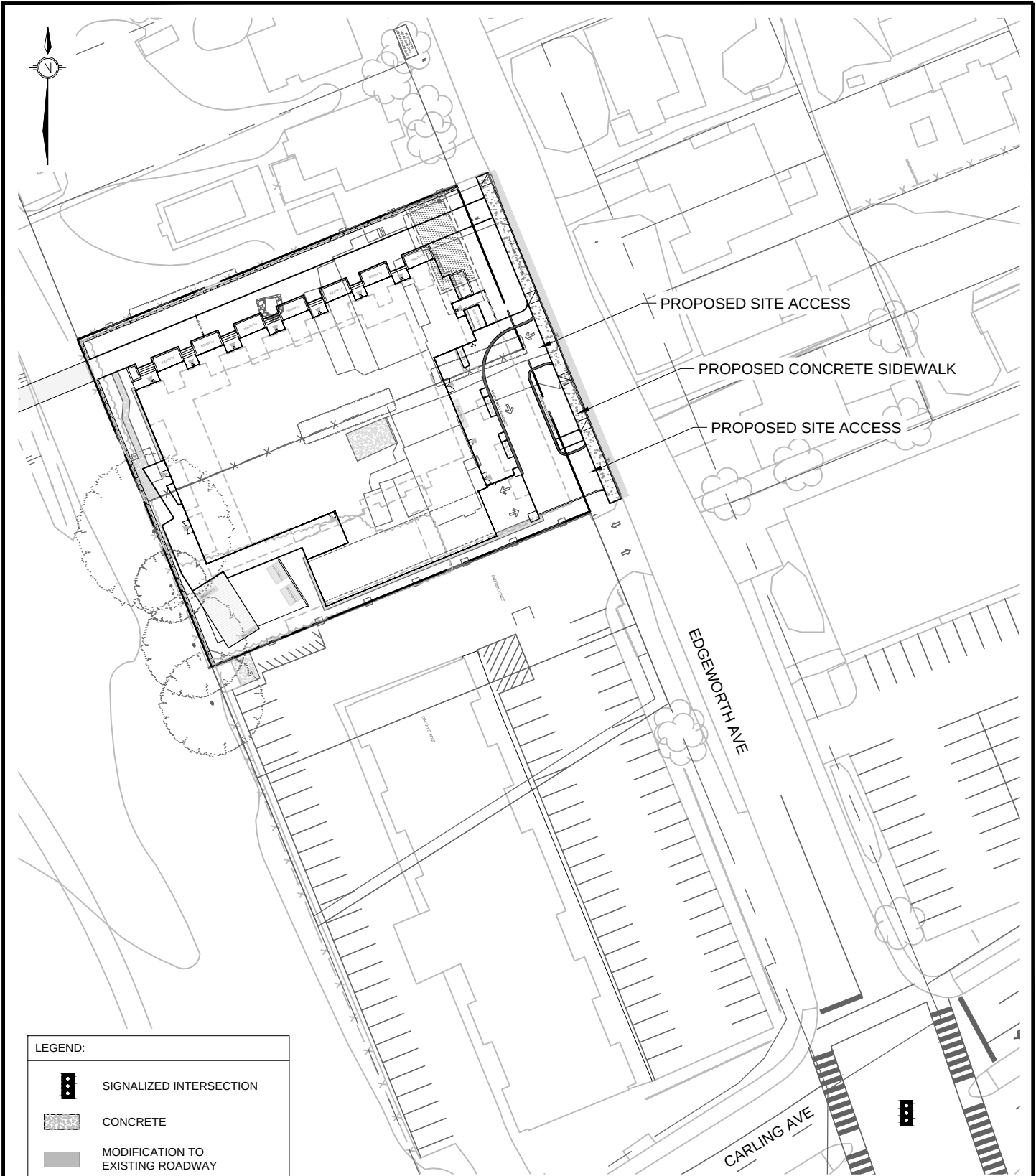
KEYPLAN  
500 / 508  
EDGEWORTH AVENUE

Transportation Engineering Services

|                        |                     |
|------------------------|---------------------|
| Approved By:           |                     |
| Completed By: NOVATECH |                     |
| Scale: N.T.S.          | Date: FEBRUARY 2026 |

Drawing No.:  
  
RMA-2026  
-TPD-???A

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PLANNING, DEVELOPMENT,  
AND BUILDING SERVICES

## PROPOSED ROADWAY MODIFICATION

500 / 508  
EDGEWORTH AVENUE

### Transportation Engineering Services

Approved By: ???

Drawing No.:

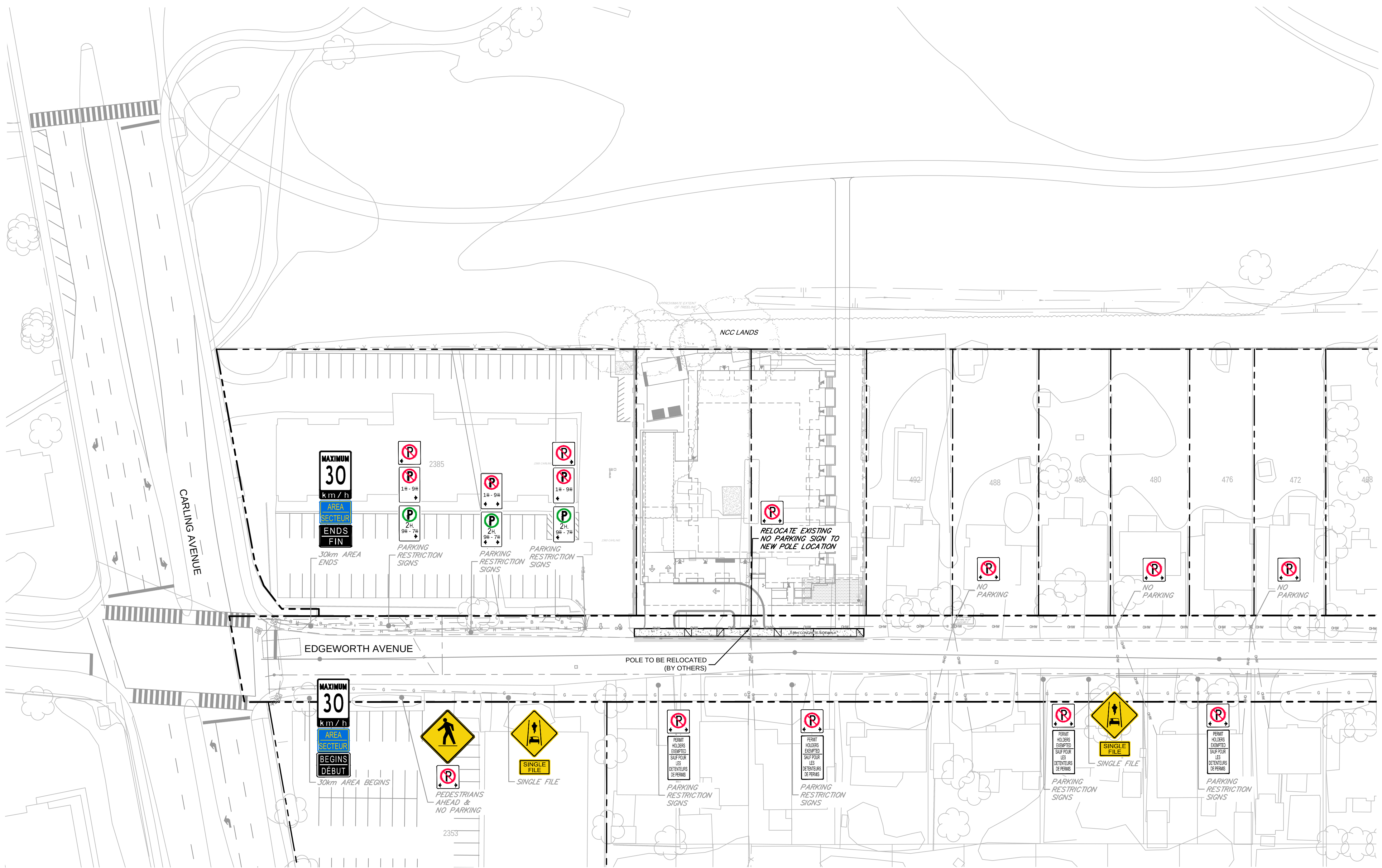
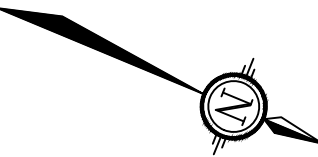
Completed By: NOVATECH

RMA-2026  
-TPD-???B

Scale: N.T.S. Date: FEBRUARY 2026

| ITEM NO.                | ITEM                                         | QUANTITY | UNIT           | UNIT RATE   | TOTAL AMOUNT |
|-------------------------|----------------------------------------------|----------|----------------|-------------|--------------|
| SECTION A - General     |                                              |          |                |             |              |
| 1                       | Traffic Management                           | 1.0      | LS             | \$10,000.00 | \$10,000.00  |
| 2                       | Erosion and Sediment Control Measures        | 1.0      | LS             | \$5,000.00  | \$5,000.00   |
| SUBTOTAL - SECTION A    |                                              |          |                | \$15,000.00 |              |
| SECTION B - Road Works  |                                              |          |                |             |              |
| 1                       | Earth Excavation                             | 220      | m <sup>2</sup> | \$20.00     | \$4,400.00   |
| 2                       | Asphalt Driveway Removals                    | 50       | m <sup>2</sup> | \$40.00     | \$2,000.00   |
| 3                       | New Barrier Curb                             | 60       | m              | \$120.00    | \$7,200.00   |
| 4                       | New Concrete Sidewalk                        | 85       | m <sup>2</sup> | \$120.00    | \$10,200.00  |
| 5                       | New Asphalt (access entrances or pathway)    | 45       | m <sup>2</sup> | \$150.00    | \$6,750.00   |
| 6                       | Relocation of Existing Signage (incl. poles) | 1        | ea             | \$500.00    | \$500.00     |
| SUBTOTAL - SECTION B    |                                              |          |                | \$31,050.00 |              |
| SECTION C - Landscaping |                                              |          |                |             |              |
| 1                       | Sodding (incl. watering)                     | 90       | m <sup>2</sup> | \$30.00     | \$2,700.00   |
| SUBTOTAL - SECTION C    |                                              |          |                | \$2,700.00  |              |
| SECTION D - Utilities   |                                              |          |                |             |              |
| 1                       | Relocation of Hydro Pole c/w Light Standard  | 1        | ea             | \$7,500.00  | \$7,500.00   |
| SUBTOTAL - SECTION D    |                                              |          |                | \$7,500.00  |              |
| TOTAL SECTIONS A-D      |                                              |          |                | \$56,250.00 |              |
|                         | Soft Cost and Contingency (30%)              |          |                |             | \$16,875.00  |
| TOTAL                   |                                              |          |                | \$73,125.00 |              |





NOTE:  
THE POSITION OF ALL POLE LINES, CONDUITS,  
WATERMAINS, SEWERS AND OTHER  
UNDERGROUND AND OVERGROUND UTILITIES AND  
STRUCTURES IS NOT NECESSARILY SHOWN ON  
THE CONTRACT DRAWINGS, AND WHERE SHOWN,  
THE ACCURACY OF THE POSITION OF SUCH  
UTILITIES AND STRUCTURES IS NOT GUARANTEED.  
BEFORE STARTING WORK, DETERMINE THE EXACT  
LOCATION OF ALL SUCH UTILITIES AND  
STRUCTURES AND ASSUME ALL LIABILITY FOR  
DAMAGE TO THEM.

LEGEND

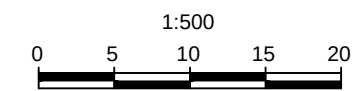
- PROPOSED ASPHALT
- PROPOSED CONCRETE
- PROPOSED DEPRESSED CURB
- EXISTING UTILITY POLE
- EXISTING UTILITY POLE C/W LIGHT STANDARD

- EXISTING STORM / MANHOLE
- EXISTING SANITARY / MANHOLE
- EXISTING CATCHBASIN
- EXISTING HYDRO DUCT
- EXISTING BELL DUCT
- EXISTING CABLE DUCT
- EXISTING TRAFFIC DUCT
- EXISTING GAS MAIN
- EXISTING OVERHEAD WIRES

| No. | REVISION               | DATE      | BY  |
|-----|------------------------|-----------|-----|
| 1.  | ISSUED FOR CITY REVIEW | FEB ??/26 | ??? |

SCALE

1:500



|          |     |
|----------|-----|
| DESIGN   | RCH |
| CHECKED  | JRA |
| DRAWN    | RCH |
| CHECKED  | JRA |
| APPROVED | JLL |

FOR REVIEW ONLY

**NOVATECH**  
Engineers, Planners & Landscape Architects  
Suite 200, 240 Michael Cowpland Drive  
Ottawa, Ontario, Canada K2M 1P6  
Telephone (613) 254-9643  
Facsimile (613) 254-5867  
Website www.novatech-eng.com

LOCATION  
CITY OF OTTAWA  
500 / 508 EDGEWORTH AVENUE

DRAWING NAME  
**ROADWAY MODIFICATION  
FUNCTIONAL DESIGN**

|             |           |
|-------------|-----------|
| PROJECT No. | 121109    |
| REV         | REV # 1   |
| DRAWING No. | 121109-FD |