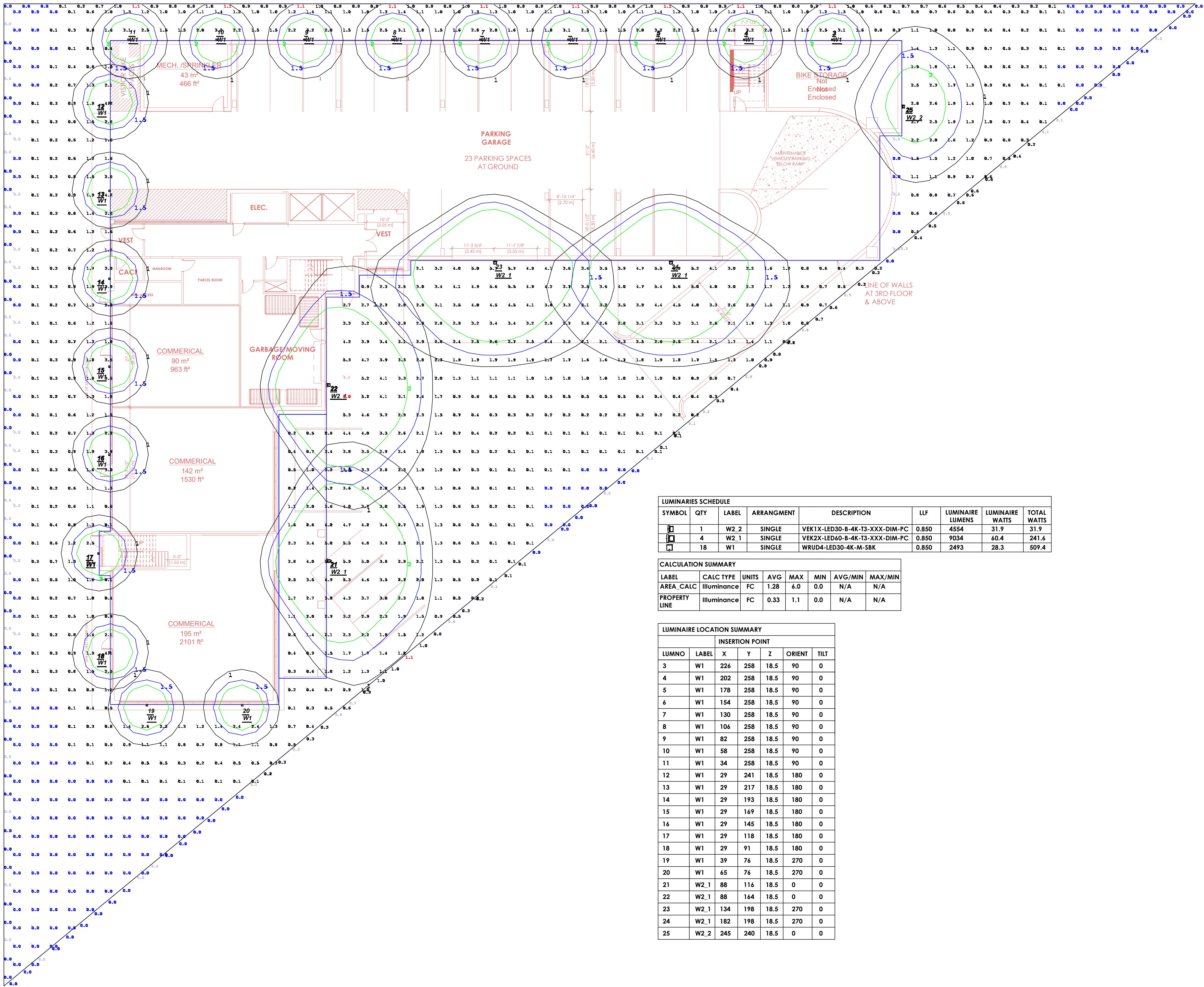




| LUMINAIRES SCHEDULE |     |       |            |                                |       |                  |                 |             |
|---------------------|-----|-------|------------|--------------------------------|-------|------------------|-----------------|-------------|
| SYMBOL              | QTY | LABEL | ARRANGMENT | DESCRIPTION                    | LLF   | LUMINAIRE LUMENS | LUMINAIRE WATTS | TOTAL WATTS |
|                     | 1   | W2.2  | SINGLE     | VEK1X-LED30-B-4K-T3-XXX-DIM-PC | 0.850 | 4554             | 31.9            | 31.9        |
|                     | 4   | W2.1  | SINGLE     | VEK2X-LED60-B-4K-T3-XXX-DIM-PC | 0.850 | 9034             | 60.4            | 241.6       |
|                     | 18  | W1    | SINGLE     | WRUD4-LED30-4K-M-SBK           | 0.850 | 2493             | 28.3            | 509.4       |

| CALCULATION SUMMARY |             |       |      |     |     |         |         |
|---------------------|-------------|-------|------|-----|-----|---------|---------|
| LABEL               | CALC TYPE   | UNITS | AVG  | MAX | MIN | AVG/MIN | MAX/MIN |
| AREA_CALC           | Illuminance | FC    | 1.28 | 6.0 | 0.0 | N/A     | N/A     |
| PROPERTY LINE       | Illuminance | FC    | 0.33 | 1.1 | 0.0 | N/A     | N/A     |

| LUMINAIRE LOCATION SUMMARY |       |                 |     |      |        |      |
|----------------------------|-------|-----------------|-----|------|--------|------|
| LUMNO                      | LABEL | INSERTION POINT |     |      |        |      |
|                            |       | X               | Y   | Z    | ORIENT | TILT |
| 3                          | W1    | 226             | 258 | 18.5 | 90     | 0    |
| 4                          | W1    | 202             | 258 | 18.5 | 90     | 0    |
| 5                          | W1    | 178             | 258 | 18.5 | 90     | 0    |
| 6                          | W1    | 154             | 258 | 18.5 | 90     | 0    |
| 7                          | W1    | 130             | 258 | 18.5 | 90     | 0    |
| 8                          | W1    | 106             | 258 | 18.5 | 90     | 0    |
| 9                          | W1    | 82              | 258 | 18.5 | 90     | 0    |
| 10                         | W1    | 58              | 258 | 18.5 | 90     | 0    |
| 11                         | W1    | 34              | 258 | 18.5 | 90     | 0    |
| 12                         | W1    | 29              | 241 | 18.5 | 180    | 0    |
| 13                         | W1    | 29              | 217 | 18.5 | 180    | 0    |
| 14                         | W1    | 29              | 193 | 18.5 | 180    | 0    |
| 15                         | W1    | 29              | 169 | 18.5 | 180    | 0    |
| 16                         | W1    | 29              | 145 | 18.5 | 180    | 0    |
| 17                         | W1    | 29              | 118 | 18.5 | 180    | 0    |
| 18                         | W1    | 29              | 91  | 18.5 | 180    | 0    |
| 19                         | W1    | 39              | 76  | 18.5 | 270    | 0    |
| 20                         | W1    | 65              | 76  | 18.5 | 270    | 0    |
| 21                         | W2.1  | 88              | 116 | 18.5 | 0      | 0    |
| 22                         | W2.1  | 88              | 164 | 18.5 | 0      | 0    |
| 23                         | W2.1  | 134             | 198 | 18.5 | 270    | 0    |
| 24                         | W2.1  | 182             | 198 | 18.5 | 270    | 0    |
| 25                         | W2.2  | 245             | 240 | 18.5 | 0      | 0    |

| REVISION HISTORY |                            |             |
|------------------|----------------------------|-------------|
| No.              | Revisions                  | Date        |
| 1                | Issued for review          | 02 FEB 2023 |
| 2                | Issued for Building Permit | 17 FEB 2023 |

Orientation

Stamp

NOTES:  
DO NOT SCALE THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND REPORT ANY ERRORS AND OR OMISSIONS TO THE CONSULTANT BEFORE COMMENCING THE WORK.  
ALL THE EQUIPMENT, MATERIAL AND INSTALLATION SHALL CONFORM TO THE GOVERNING CODES, APPLICABLE STANDARDS AND LOCAL BY-LAWS. THE CONTRACTOR SHALL ARRANGE FOR SITE INSPECTION AND OBTAIN APPROVAL BEFORE COVERING OR BACKFILLING OVER INSTALLED SYSTEMS.  
THE CONTRACTOR AND SUB-CONTRACTORS SHALL ACCEPT ALL THE RESPONSIBILITIES FOR USING DRAWINGS NOT MARKED "ISSUED FOR CONSTRUCTIONS" AND FOR ANY CHANGES TO THE DRAWINGS WITHOUT APPROVED CHANGE NOTICE OR SITE INSTRUCTION.

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Project

Location

Project No.

BARRIE APARTMENTS

582 ESSA ROAD  
BARRIE, ONTARIO

23002

Drawing

SITE PLAN LIGHTING

Scale

AS NOTED

Date

FABRUARY 2023

Drawing by

WM

Checked by

KS

Approved by

MI

CAD FILE NAME:

23002ES1.DWG

ES-1