

| Luminaire Schedule |               |             |       |                      |            |             |                 |
|--------------------|---------------|-------------|-------|----------------------|------------|-------------|-----------------|
|                    | Label         | Arrangement | LLF   | Description          | Lum. Watts | Lum. Lumens | (MANUFAC)       |
|                    | P<br>EXISTING | BACK-BACK   | 0.675 | FXAM1000-3V          | 100        | 110000      | PHILLIPS KEENE  |
|                    | W             | SINGLE      | 0.900 | 104L-16L-530-NW-G1-4 | 28         | 2747        | PHILLIPS GARDCO |

NOTE:

- POLE IS 37 FEET (WITH FOUNDATION 40 FEET) SA-1036 (SINGLE) MOUNTING ARM.
- WALL MOUNT FIXTURES AT 12 FEET.
- POLE, FITTING AND LIGHT FIXTURE WILL BE BRONZE-POWDER COAT FINISH
- SHOP DRAWING FOR BALLAST, LAMPS, FIXTURES, POLES ARE TO BE APPROVED BY ENGINEER PRIOR TO ORDERING.
- CONFIRM THAT POLE COMPLIES WITH WIND LOADING FOR FIXTURE AND LIGHT FITTING.
- ALTERNATIVE MANUFACTURERS FOR LIGHT FIXTURES ARE THOMAS LIGHTING, PHILIPS.

| GRID NAME | AVERAGE FOOTCANDLES | MAXIMUM FOOTCANDLES | MINIMUM FOOTCANDLES | AVERAGE/MAX FOOTCANDLES |
|-----------|---------------------|---------------------|---------------------|-------------------------|
| PARKING   | 3.2                 | 8.2                 | 0.96                | 0.39                    |

PHOTOMETRIC NOTES:

- THE PHOTOMETRICS REPORT REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA IES FILES. THIS LABORATORY DATA IS TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH THE ILLUMINATION ENGINEERING SOCIETY OF NORTH AMERICA (IESNA) APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRES MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS AND OTHER VARIABLE FIELD CONDITIONS.
- THE ILLUMINATION LEVELS, MEASURED IN FOOTCANDLES, SHOWN ARE BASED ON THE SPECIFIED CRITERIA. ANY SUBSTITUTIONS/DEVIATIONS IN LUMINAIRES OR ALTERATIONS TO THE LAYOUT WILL AFFECT ILLUMINATION LEVELS SHOWN AND WILL NOT BE THE RESPONSIBILITY OF INVIRO ENGINEERED SYSTEMS LTD.
- FINAL ADJUSTMENTS TO AIMING ANGLE(S) OF LUMINAIRES MAY BE REQUIRED TO ELIMINATE LIGHT TRESPASS OR GLARE ONTO ADJACENT PROPERTIES OR ROADWAYS.
- FOOTCANDLES SHOWN ARE CONSIDERED MAINTAINED.
- REFER TO LUMINAIRE SCHEDULE FOR ALL LUMINAIRE AND POLE INFORMATION.
- CONTRIBUTIONS FROM ADJACENT STREET LIGHTING, ADJACENT PROPERTIES AND BUILDING OR POLE MOUNTED LUMINAIRES, NOT WITHIN THIS PROJECT, ARE NOT REFLECTED IN THE PHOTOMETRIC REPORT.
- THIS PHOTOMETRIC REPORT DOES NOT ACCOUNT FOR TOPOGRAPHY CHANGES UNLESS OTHERWISE INDICATED.

TRIM ROAD  
ROAD ALLOWANCE BETWEEN CONCESSIONS 8 AND 9

SITE PLAN  
SCALE 1:200

GENERAL NOTES:

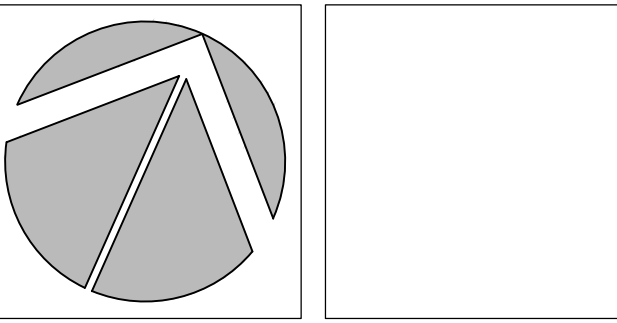
All contractors and/or trades shall verify all dimensions, notes, site and report any discrepancies prior to commencement of the work. This drawing not to be scaled, all drawings, prints and related documents are the property of the architect and must be returned upon request. Reproduction of drawings and related documents in part or in whole is strictly forbidden without written consent. Drawings to be for the purpose for which they are issued.

| NO. | DATE:    | REVISION:      | BY: |
|-----|----------|----------------|-----|
| 1   | MAR 8/19 | ISSUED FOR SPA |     |
|     |          |                |     |
|     |          |                |     |
|     |          |                |     |
|     |          |                |     |
|     |          |                |     |
|     |          |                |     |

COMMISSION:

PROPOSED:  
**STANDALONE  
RESTAURANT**

5150 INNES ROAD, ORLEANS, ON



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SHEET TITLE:

**ELECTRICAL  
SITE PLAN**

|                                 |           |         |
|---------------------------------|-----------|---------|
| Issued for Re-Zoning:           |           |         |
| Issued for Site Plan Agreement: |           |         |
| Issued for Permit:              |           |         |
| Issued for Tender:              |           |         |
| Issued for Construction:        |           |         |
| DRAWN BY:                       | MP        | DWG No. |
| CHECKED BY:                     | MP        |         |
| DATE:                           | FEB. 2019 |         |
| SCALE:                          | AS NOTED  |         |
| PROJECT No.:                    | 18-205    |         |

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