

SCALE: NONE

2730

LEWIS AVENUE AT 10TH STREET

SHEET NO. 9 OF 86 SHEETS STA.

08-00259-00-TL

LAKE

86

CONTRACT #: 63344

| L.C.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS | | | | | TOTAL WATTAGE |
|--|----------|------|------|-------------|------------------|
| TYPE | NO LAMPS | WATT | | % OPERATION | |
| | | | | | |
| SIGNAL (RED) | 12 | 135 | 10 | 0.50 | 60.0 |
| SIGNAL (YELLOW) | 12 | 135 | 19 | 0.10 | 22.8 |
| SIGNAL (GREEN) | 12 | 135 | - 11 | 0.40 | 52.8 |
| ARROW | 8 | 135 | 9 | 0.10 | 7.2 |
| PED.SIGNAL | 8 | 90 | 9 | 1.00 | 72.0 |
| CONTROLLER | I | 100 | 100 | 1.00 | 100.0 |
| LUMINAIRE | - | 150 | 250 | 0.50 | ~ |
| L.E.D. ST. NAME SIGN | - | - | 64 | 0.50 | - |
| VIDEO SYSTEM | I | 150 | 150 | 1.00 | 150.0 |
| BATTERY BACKUP | - | - | 25 | - | - |
| | | | | | |
| | | | | TOTAL = | 464.8 |
| ENERGY COSTS - BILLED TO: CITY OF WAUKEGAN (ADDRESS) 1000 N. M.L.K. JR. AVENUE (ADDRESS) WAUKEGAN, IL ENERGY SUPPLY - CONTACT: NEW BUSINESS PHONE: 1-866-639-3552 COMPANY: COMED | | | | | |

4135.315-TR1.dwg

Lake County
Division of Transportation