



**GENERAL LEGEND**

- EXISTING VILLAGE LIGHTING UNIT
- RELOCATED EXISTING VILLAGE LIGHTING UNIT
- EXISTING VILLAGE LIGHTING CONTROLLER
- EXISTING UNDERGROUND CABLE IN CONDUIT
- UNIT DUCT WITH 3-1/C #4 & 1/C #6 GROUND  
600V, (EPR-TYPE RHW), 1/4" DIA. POLYETHYLENE,  
SCHEDULE 40 (UNLESS OTHERWISE NOTED)
- EXISTING COM ED SERVICE CONNECTION

| LOAD TABLE |           |         |             |
|------------|-----------|---------|-------------|
| CIRCUIT    | RED PHASE | CIRCUIT | BLACK PHASE |
| A          | 7.5 A     | B       | 4.5 A       |
| C          | 4.5 A     | D       | 4.5 A       |
| E          | 10.5 A    | F       | 9.0 A       |
| G          | 10.5 A    | H       | 9.0 A       |
|            |           |         |             |
|            |           |         |             |
|            |           |         |             |

**GENERAL NOTES:**

1. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES BEFORE TRENCHING.
2. THE CONTRACTOR SHALL STAKE THE PROPOSED LOCATION OF THE RELOCATED LIGHT POLES AND HAVE THE LOCATIONS APPROVED BY THE ENGINEER.
3. LIGHTING UNIT RELOCATION MUST BE PERFORMED IN SUCH A WAY THAT NIGHT TIME LIGHTING IS MAINTAINED AT ALL TIMES.
4. RELOCATION OF LIGHT POLE FOUNDATIONS SHALL BE INCLUDED IN THE RELOCATION OF LIGHTING UNIT PAY ITEM.

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|                            |                    |                       |           |   |  |                             |            |              |                 |              |  |
|----------------------------|--------------------|-----------------------|-----------|---|--|-----------------------------|------------|--------------|-----------------|--------------|--|
| FILE NAME =                | USER NAME = midjje | DESIGNED -            | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>IL 19 AT BARRINGTON RD.<br/>ONE-LINE DIGRAM</b> | F.A.U<br>RTE.               | SECTION    | COUNTY       | TOTAL<br>SHEETS | SHEET<br>NO. |  |
|                            |                    | DRAWN -               | REVISED - |   |  | 1321                        | 2010-048-N | COOK         | 53              | 32           |  |
|                            |                    | CHECKED -             | REVISED - |   |  | CONTRACT NO. 60L23          |            |              |                 |              |  |
|                            |                    | DATE -                | REVISED - |   |  | [ILLINOIS] FED. AID PROJECT |            |              |                 |              |  |
| PLOT SCALE = 50,000' / in. |                    | PLOT DATE = 6/15/2011 |           | SCALE: N.T.S.   |  | SHEET NO. OF SHEETS         |            | STA. TO STA. |                 |              |  |