



| CKT | CURRENT | WATT | CKT | CURRENT | WATT |
|-----|---------|--------|-----|---------|--------|
| A | 22.0A | 4400 | B | 22.0A | 4400 |
| C | 18.0A | 3600 | D | 18.0A | 3600 |
| E | 16.0A | 3200 | F | 16.0A | 3200 |
| G | 16.0A | 3200 | H | 14.0A | 2800 |
| I | SPARE | 0 | J | SPARE | 0 |
| | 72.0A | 14,400 | CKT | 70.0A | 14,000 |

- LIGHT POLE, 400W, 15' MAST ARM
- LIGHT POLE, 310W, 15' MAST ARM



USER NAME = tkoeppen@rdwy.lisle
 PLOT CONFIG = PDFGrey_Large.plt
 PLOT SCALE = 1:50
 PLOT DATE = 7/29/2010

DESIGNED - CMH
 DRAWN - MJP
 CHECKED - DH
 DATE - 8/2/2010

REVISED -
 REVISED -
 REVISED -
 REVISED -



MCHENRY COUNTY
DIVISION OF TRANSPORTATION

RAKOW ROAD FROM ACKMAN ROAD TO ILLINOIS ROUTE 31
SINGLE LINE DIAGRAM CONTROLLER A

SCALE: NONE

SHEET NO. LT 14 OF 28

STA.

TO STA.

| | | | | |
|---|---------------------------|-------------------|---------------------|------------------|
| F.A.P. RTE. 0336 | SECTION 05-00308-00-WR | COUNTY MCHENRY | TOTAL SHEETS 606 | SHEET NO. 388 |
| FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT | | | CONTRACT NO. 63398 | |