



LEGEND

- Electric service installation, 240/480V, one phase, 4 wire
- ⊠ Proposed lighting controller
- Light pole, aluminum, 50 ft. M.H., 15 ft. davit arm, with 400W HPS luminaire
- Unit duct in trench
- - - Unit duct in conduit
- Conduit pushed

CABLE/CONDUIT SCHEDULE

- (A) Unit duct, 600V, 2-1C No. 8, 1/C No. 8 ground, (XLP - Type USE), 3/4" dia. polyethylene
- (B) Unit duct, 600V, 2-1C No. 10, 1/C No. 8 ground, (XLP - Type USE), 3/4" dia. polyethylene
- (C) Conduit pushed, 2" dia., intermediate metal
- (D) Conduit pushed, 3" dia., intermediate metal

| | | | |
|--|------------------|------------|-----------|
| FILE NAME = | USER NAME = batj | DESIGNED - | REVISED - |
| ct:\pw\work\PWIDOT\BAJ\dms76543\0672C46-shd-plan_50Scale-2.dgn | | DRAWN - | REVISED - |
| PLOT SCALE = 100.0000' / IN. | | CHECKED - | REVISED - |
| PLOT DATE = Feb-20-2009 09:28:47AM | | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN

SCALE: SHEET NO. OF SHEETS STA. TO STA.

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|--------------------|---------|----------|---------------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 668 | 28L-1 | SANGAMON | 20 | 09 |
| CONTRACT NO. 72C46 | | | ILLINOIS FED. AID PROJECT | |