



POWER PLAN
1/8"=1'-0"

NOTES:

1. REFER TO DRAWINGS E-04 AND E-05 FOR ELECTRICAL SYMBOLS.
2. REFER TO DRAWING E-06 FOR ELECTRICAL ABBREVIATIONS.
3. REFER TO DRAWING E-02 AND E-03 FOR GENERAL ELECTRICAL NOTES.
4. ELECTRICAL CONDUITS SHOWN DASHED ARE THE UNDER SIDEWALK SLAB BETWEEN STRINGERS AND UNDER THE MEDIAN BARRIER BETWEEN STRINGERS.
5. ALL ELECTRICAL EQUIPMENT ENCLOSURES, PULL BOXES AND JUNCTION BOXES SHALL BE STAINLESS STEEL, TYPE 316 AND SHALL BE RATED NEMA 4X ABOVE OR UNDER THE VIADUCT.
6. ALL CONDUIT AND FITTINGS SHALL BE HOT-DIP GALVANIZED RIGID STEEL AND PVC COATED, AND POLYURETHANE COATED, ABOVE OR UNDER THE VIADUCT, UON.
7. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL PULL BOXES REQUIRED TO FACILITATE THE ROUTING AND PULLING OF CONDUITS AND WIRES.
8. WHEREVER THE NUMBER OF CONDUIT BENDS EXCEED 180° AND NO SPLICE IS INVOLVED, CONTRACTOR SHALL USE MOGUL TYPE FITTINGS.
9. REFER TO DRAWINGS E-68 AND E-69 FOR CONDUIT AND WIRE SCHEDULES.
10. REFER TO MECHANICAL DRAWING M-26 FOR EXACT LOCATIONS OF TRAFFIC AND BARRIER GATES.

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USER NAME = sharma
FILE NAME = D:\60061-shr-elc-45.dgn
PLOT SCALE = NONE
PLOT DATE = 5/7/2009

DESIGNED - A. CENTENO
DRAWN - S. SHARMA
CHECKED - M. INTATANO
DATE - MAY 8, 2009

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**POWER PLAN
WEST SIDE SIDEWALK LEVEL**

SCALE: AS SHOWN SHEET NO. E-45 OF E-125 SHEETS STA. 379+06.09 TO STA. 382+45.28

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
389	2424-2B-R	COOK	398	316
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60D61	