



- LEGEND**
- UNDERPASS LUMINAIRE, TO WATT, HIGH PRESSURE SODIUM
 - J A JUNCTION BOX, ATTACHED TO STRUCTURE, 16" X 14" X 6"
 - J B JUNCTION BOX, ATTACHED TO STRUCTURE, 12" X 10" X 6"
 - J C JUNCTION BOX, ATTACHED TO STRUCTURE, 6" X 6" X 4"
 - 1 3/C#10, 1/C#10 GND. IN CONDUIT ATTACHED TO STRUCTURE, 1" DIA. GALVANIZED STEEL, PVC COATED
 - 2 2/C#10, 1/C#10 GND. IN CONDUIT ATTACHED TO STRUCTURE, 1" DIA. GALVANIZED STEEL, PVC COATED
 - 3 2/C#10, 1/C#10 GND. IN LIQUID TIGHT FLEXIBLE METALLIC CONDUIT, 1 INCH
 - 4 UNIT DUCT 3/C#4, 1/C#6 GND. 600V (EPR-TYPE-RHW), 1/2" DIA. IN CONDUIT ATTACHED TO STRUCTURE, 3" DIA. GALVANIZED STEEL, PVC COATED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PALATINE ROAD OVER IL 83 (ELMHURST RD.)

**UNDERPASS LIGHTING
PALATINE ROAD AT
ELMHURST ROAD (ILL RTE 83)**

SCALE: AS NOTED
DATE: 12/21/2004

DRAWN BY: MAE/KCP
CHECKED BY: PKG/BC

AMERICAN
CONSULTING ENGINEERS

GO GANDHI AND ASSOCIATES, INC.
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