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NORTH SHORE GAS COMPANY
MR. JAY R. HAMMER, SENIOR OPERATIONS SPECIALIST-GAS ENGINEER
OFFICE: (847) 263-4678 FAX: (847) 263 3226 CELL: (847) 489-6305 E-MAIL: JRHAMMER@INTEGRYSGROUP.COM

40. STREET LIGHTING:

- A. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING, IN THE FIELD, PRIOR TO DRILLING OR EXCAVATING THAT PROPOSED ROADWAY LIGHT POLE FOUNDATION LOCATIONS ARE NOT IN CONFLICT WITH ANY DRAINAGE FEATURES AND EXISTING UTILITIES. ANY POTENTIAL CONFLICTS DISCOVERED IN THE FIELD SHALL BE BROUGHT TO THE ENGINEER'S IMMEDIATE ATTENTION.
- B. THE WADSWORTH ROUNDABOUT LIGHTING SYSTEM SHALL BE IN PLACE, OPERATIONAL, AND APPROVED BY THE ENGINEER PRIOR TO OPENING THE WADSWORTH ROUNDABOUT TO VEHICLES AND BEGINNING THE DETOUR PLAN FOR THE MILLBURN ROUNDABOUT. THE MILLBURN ROUNDABOUT LIGHTING SYSTEM SHALL BE IN PLACE, OPERATIONAL, AND APPROVED BY THE ENGINEER PRIOR TO OPENING THE MILLBURN ROUNDABOUT TO VEHICLES.
- C. ALL STREET LIGHTING POLES SHALL USE TRANSFORMER BREAKAWAY BASES. BREAKAWAY DEVICES MUST MEET AASHTO AND FHWA PROVISIONS.
- D. LUMINAIRE MOUNTING HEIGHT FOR POLES SHALL BE 30 FEET COMPLEMENTARY TO DECORATIVE POLES.
- E. LUMINAIRES WITHIN THE ROUNDABOUT SHALL BE 250 WATT, DISTRIBUTION TYPE III, CUTOFF, AT 240 V. LUMINAIRES FOR TRANSITION LIGHTING SHALL BE 150 WATT, DISTRIBUTION TYPE III, CUTOFF AT 240 V.
- F. MAST ARMS FOR STREET LIGHTING SHALL BE DECORATIVE TRUSS LUMINAIRE ARMS 8 FEET IN LENGTH.
- G. SPLICING OF CONDUCTORS SHALL ONLY BE ALLOWED IN THE LIGHT POLE HANDHOLES.
- H. SETBACK DIMENSIONS FOR LIGHT POLES ARE DIMENSIONED FROM THE FACE OF THE LIGHT POLE BASE TO THE BACK OF CURB (BOC) OR EDGE OF PAVEMENT (EOP).
- I. THE CONTROLLER SHALL BE SUITABLE FOR USE AS SERVICE EQUIPMENT PER NEC 230.66.

INDICATES NOTE CONTAINS PAY ITEM INFORMATION

STRAND (815) 744-4200

1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431

DESIGNED -REVISED - SAI - 08/03/10 USER NAME = amondaj DRAWN REVISED PLOT SCALE = 20.0000 ' / IN. CHECKED REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

COUNTY TOTAL SHEETS NO.

LAKE 177 5 **GENERAL NOTES** 02-00076-13-CH CONTRACT NO. 63457 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. N/A TO STA. N/A FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT