

NOTES:


1. PROVIDE NEW LIGHT POLE AND ASSOCIATED LUMINAIRE PER NEW WORK REQUIREMENT. REFER TO GENERAL NOTES AND SYMBOLS SHEET FOR POLE AND LUMINAIRE INFORMATION.
2. PROVIDE NEW CIRCUIT WIRES (3-1/C NO. 6 AWG, 1/C NO.6 AWG GROUND) WITHIN 2" DIAMETER UNIT DUCT.
3. PROVIDE NEW LIGHTING CONTROLLER "A2", AS INDICATED ON PLAN. COORDINATE EXACT REQUIREMENTS WITH CITY OF NAPERVILLE.
4. PROVIDE NEW SERVICE FOR LIGHTING CONTROLLER.
5. PROVIDE NEW COMBINATION POLE WITH TRAFFIC SIGNAL MAST ARM AND LUMINAIRE. COORDINATE EXACT REQUIREMENTS WITH CITY OF NAPERVILLE.
6. UNIT DUCT ENTERS CONDUIT EMBEDDED IN STRUCTURE.
7. PROVIDE 3 SETS OF 2" RGS CONDUIT AND INSTALL ON NEW BRIDGE STRUCTURE. PROVIDE ASSOCIATED GALVANIZED BRACKETS. COORDINATE EXACT REQUIREMENTS WITH CITY OF NAPERVILLE.
8. PROVIDE 2-1/C NO. 10 AWG, 1-1/C NO. 10 AWG GROUND CIRCUIT WIRES IN 3/4" RGS CONDUIT AND CONNECT TO CLOSEST LIGHT POLE CIRCUIT. ILLUMINATED STREET SIGN AND ASSOCIATED POLE, FOUNDATION, BRACKETS ETC. SHALL BE PROVIDED BY OTHERS.

COMBINATION TRAFFIC SIGNAL MAST ARM
A2C2P6
STA. 148+57
76' RT
SEE NOTE 5
(TYPICAL)



REVISIONS	
NAME	DATE
ADDENDUM 1 - NEW SHEET	8/28/08

INTERSECTION IMPROVEMENT
WASHINGTON STREET - 75th STREET
PROPOSED ELECTRICAL PLAN
75th STREET
SHEET 6 OF 7
STA. 142+50 TO STA. 156+50
CONSULTANT
TYLIN INTERNATIONAL

City of  **Naperville**

DRAWN: JRH	SHEET NO.
CHECKED: FO	
APPROVED: DEM	
DATE: 04/11/08	
SCALE: 1"=50'-0"	
JOB NO.: P-91-494-00	PROJECT NO.: CMM-7003 (983)

