



**CABLE DIAGRAM LEGEND**

- ELECTRIC CABLE IN CONDUIT
- TYPE II DETECTOR LOOP SPLICE
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- PROPOSED SERVICE INSTALLATION
- #6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)

FILE NAME =	USER NAME = IDOT	DESIGNED - LDC	REVISED -
X:\Projects\200803566\04-Rte8-sht-T-School.dgn		DRAWN - MBB	REVISED -
PLOT SCALE = 41.249 FT / IN.		CHECKED - LDC	REVISED -
PLOT DATE = 10/21/2011		DATE - 10-21-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP 399 (IL RTE. 8)  
TRAFFIC SIGNAL WIRE DIAGRAM - SCHOOL ST.**

SCALE: 1"=20'    SHEET NO. 6 OF 7 SHEETS    STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36 R-7	TAZEWELL	390	260
CONTRACT NO. 68370				
ILLINOIS FED. AID PROJECT				