

- 1. LOAD BREAK SWITCH SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR.
- 2. ELECTRIC METER SOCKET SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. THE ELECTRIC UTILITY WILL SUPPLY THE ELECTRIC METER AND THE CONTRACTOR SHALL INSTALL THE METER. THE ELECTRIC METER SOCKET SIZE AND TYPE SHALL BE COORDINATED WITH THE ELECTRIC UTILITY COMPANY.
- 3. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR THE SUPPORTS AND ATTACHMENT PLANS FOR APPROVAL BY THE ENGINEER.
- 4. ALL WORK SHOWN IN THIS DETAIL SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR SERVICE INSTALLATION - GROUND MOUNTED.

## ELECTRICAL SERVICE METER AND LOAD BREAK SWITCH DETAIL

TRAFFIC SIGNALS SERVICE

(NOT TO SCALE)

## ELECTRICAL SERVICE METER AND LOAD BREAK SWITCH WIRING DIAGRAM

FI	LE NAME =	USER NAME = \$USER\$	DESIGNED PJO	REVISED - 08/02/2012			F.A.P. RTE.	SECTION	COUNTY TOTAL SHEET
\$F	FILEL\$		DRAWN KES	REVISED -	STATE OF ILLINOIS	METERED ELECTRIC SERVICE AND LOAD BREAK SWITCH DETAILS		(112 & 113) WRS-5	DUPAGE 963 468
		PLOT SCALE = \$SCALE\$	CHECKED JCM	REVISED -	DEPARTMENT OF TRANSPORTATION			TS-52	CONTRACT NO. 60131
		PLOT DATE = \$DATE\$	DATE 10/15/2012	REVISED -	Sr	SCALE: NONE SHEET NO. 53 OF 53 SHEETS STA. TO STA.			ID PROJECT

## TRAFFIC SIGNALS SERVICE

(NOT TO SCALE)