



LEGEND

- Proposed 27'-0" street light 250W Metal Halide at 240V with 3' pedant arm at 27' high for roadway, & 70W Metal Halide at 240V with 1' pedant arm at 15' high for sidewalk.
- Proposed 30'-0" street light 250W Metal Halide at 240V with 3' pedant arm at 30' high for roadway, & 70W Metal Halide at 240V with 1' pedant arm at 15' high for sidewalk.
- Ⓜ GFI WP Proposed vandal proof receptacle (Weatherproof and Ground Fault Interrupter) UL listed, corrosion resistant and cover NEC 406.8.B.2c compliant
- Receptacle Cabinet

TERRA ENGINEERING LTD. 225 W. OHIO ST., FOURTH FL. CHICAGO, IL 60654 (312)467-0123

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ELECTRICAL CABINET SIGNAL LINE DIAGRAM AND LEGEND
(SHEET 2 OF 3)**

FILE NAME = DIRTE38-shv-1sgnt24.dgn	USER NAME = IDOT	DESIGNED - EE	REVISED -
		DRAWN - PY	REVISED -
	PLOT SCALE = 20.0000' / IN.	CHECKED - JB	REVISED -
	PLOT DATE = 3/11/2018	DATE -	REVISED -

SCALE: 1" = 20' SHEET NO. 24 OF 29 SHEETS STA. TO STA.

F.A.P. RTE. 347	SECTION 09-00248-00-RS	COUNTY COOK	TOTAL SHEETS 274	SHEET NO. 244
			CONTRACT NO. 63432	
[ILLINOIS] FED. AID PROJECT				