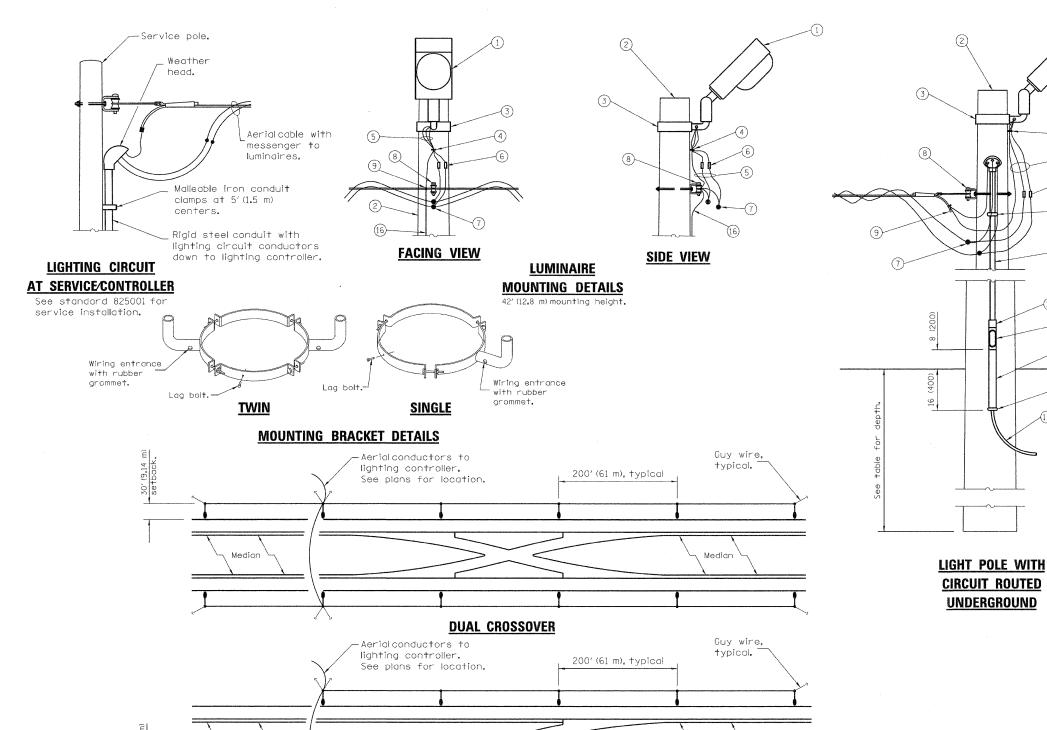
TEMPORARY ROADWAY LIGHTING



SINGLE CROSSOVER

- 1 Luminaire.
- (2) Wood light pole.
- (3) Luminaire mounting bracket.
- 4) Cable clamps on 24 (600) ceters.
- (5) Three #10 XLP-USE cable.
- (6) Waterproof fuse holder with fuse.
- (7) Waterproof insulation piercing tap
- (8) Heavy duty insulated pulley clevis with mounting bolt and hardware.
- 9 Ground clamp.
- 10 1 (25) rigid steel conduit. *
- (1) Malleable iron conduit clamps, 5'(1.5 m) intervals.
- (12) Threaded conduit reducer.
- (13) "C" condulet, threaded.
- 14 $1\frac{1}{2}$ (40) rigid steel conduit.
- (15) Conduit bushing.
- (16) Bare copper ground wire, every third light pole.
- 17 Unit duct.

Pole	Depth in
Length	ground
65′	12'
(19.8 m)	(3.6 m)
60′	10′
(18.0 m)	(3.0 m)
55′	9'
(16.8 m)	(2.7 m)
50'	8′
(16.0 m)	(2.4 m)
45′	7'
(13.7 m)	(2.1 m)
40′	6.5
(12.0 m)	(2.0 m)
35′	6′
(10.7 m)	(1.8 m)
30′	5.5′
(9.0 m)	(1.7 m)
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GENERAL NOTES

See plans for wire and unitduct sizes not shown.

All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = pearc00397	DESIGNED - BJB	REVISED -		DISTRICT 2 STANDARDS	F.A.I. SECTION	COUNTY TOTAL SHEET
c:\pwise_work\do_not_delete\dms59254\D2	4H72-sht-deta:1sØ5.dgn	DRAWN - BJB	REVISED -	STATE OF ILLINOIS	1–39 OVER KISHWAUKEE RIVER	39 (201-1B)M-3	WINNEBAGO 38 27
	PLCT SCALE = 50.0000 '/ in.	CHECKED - JMH	REVISED -	DEPARTMENT OF TRANSPORTATION	I-33 OVEN KISHVVAUKEE NIVEN	'	CONTRACT NO. 64H72
	PLOT DATE = 02\09\2012	DATE - 2/9/12	REVISED -		SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.	ILLINOIS FED. A	ID PROJECT