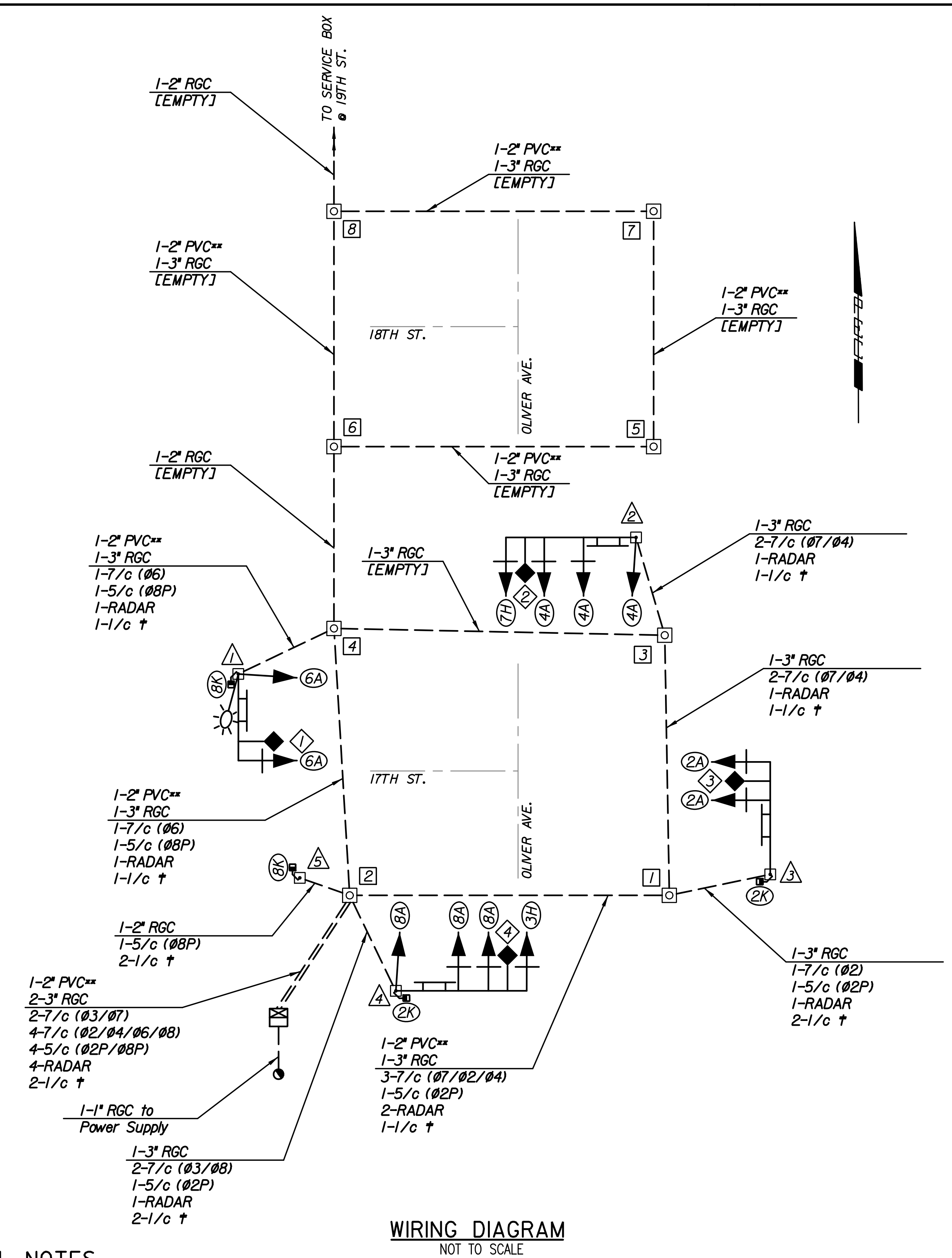


POLE WIRING DIAGRAM
NOT TO SCALE



WIRING DIAGRAM
NOT TO SCALE

GENERAL NOTES

- Each Pushbutton to be wired with 1, 3/C to pole base connection.
- All splices are to be made in the pole bases. No splices are permitted within the service boxes.
- All Signal Cables shall be #14 A.W.G. (solid) wire unless otherwise noted.
- All 2" PVC Conduits shall be for the Street Lighting Cable only.

LEGEND

- Power Supply
- † Ground Wire #8 AWG

No.	Revision	By	Date
17TH STREET AND OLIVER INTERSECTION			
WIRING DIAGRAM			
OLIVER AVE. & 17TH ST.			
GARY JANZEN, P.E.-CITY ENGINEER			
CITY OF WICHITA PROJECT NO. 472-85214			
PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	SAC	Job No.	15081
Drawn by	SAC	Date	Dec., 2017
			Sht. 55 of 107