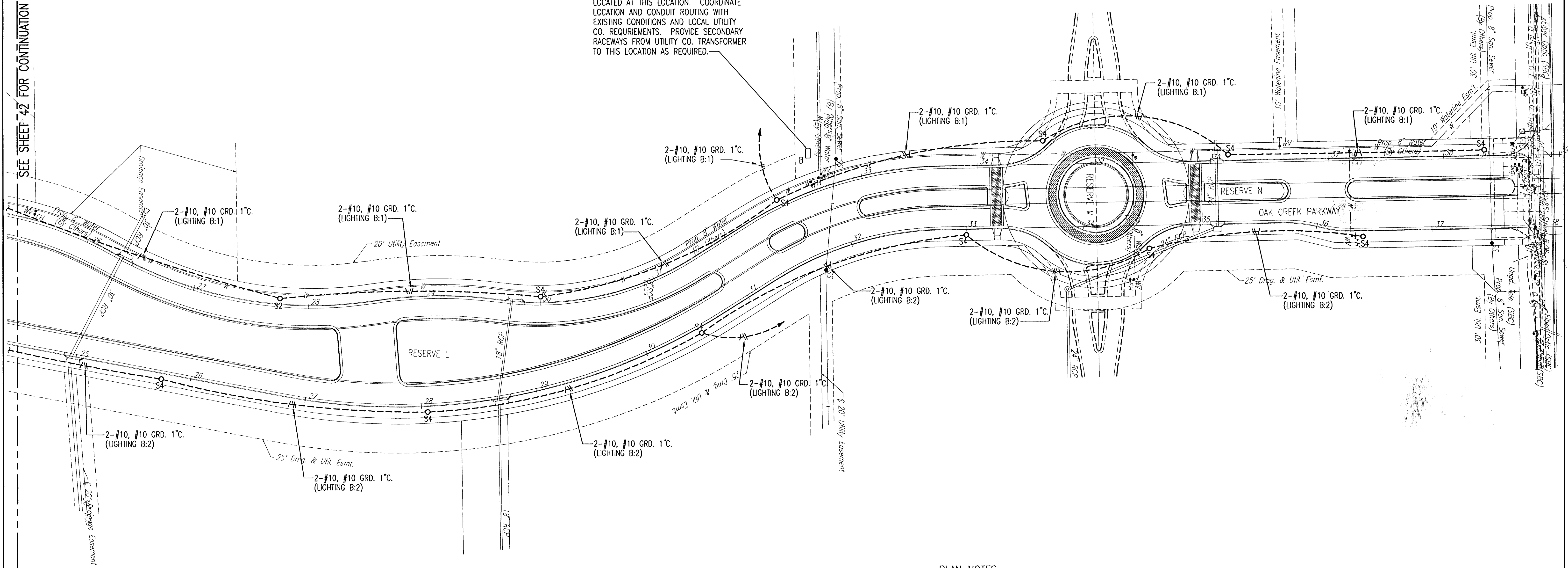


SEE SHEET 42 FOR CONTINUATION

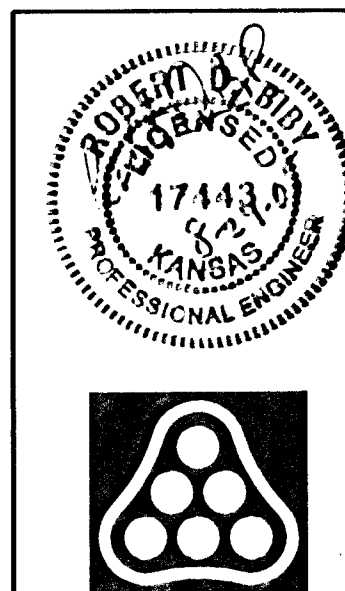
SCALE: 1"=40'

ELECTRICAL SERVICE PEDISTAL. REFER TO
DETAIL 1 ON SHEET 40. PANEL 'B'
LOCATED AT THIS LOCATION. COORDINATE
LOCATION AND CONDUIT ROUTING WITH
EXISTING CONDITIONS AND LOCAL UTILITY
CO. REQUIREMENTS. PROVIDE SECONDARY
RACEWAYS FROM UTILITY CO. TRANSFORMER
TO THIS LOCATION AS REQUIRED.



PLAN NOTES:

1. MINIMUM CONDUIT SIZE SHALL BE 1".
2. PVC COATED STEEL ELLS AND RISERS AS MANUFACTURED BY ROBROY, PERMA-COLE OR KORKAP SHALL BE USED FOR ALL LOCATIONS.
3. MAXIMUM UNDERGROUND BRANCH CIRCUIT CONDUCTOR PULL/INSTALLATION LENGTH SHALL NOT EXCEED 300'. PROVIDE AND INSTALL PULL BOXES PULL PER DETAIL 3 SHEET 40 FOR ALL BRANCH CIRCUITS INSTALLED WHERE THE PULL/INSTALLATION DISTANCE WILL EXCEED 300'. CONTRACTOR TO DETERMINE PULL BOX LOCATIONS IN THE FIELD.
4. CONDUIT ROUTING SHOWN ON PLANS IS SCHEMATIC ONLY. COORDINATE ROUTING WITH OTHER UTILITIES.



Revision		By	Date
OAK CREEK - PHASE 1			
LIGHT POLES LAYOUT PLAN			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84209			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by DCG	Job No. 20-04688-000	Sheet 41 of 86	
Drawn by MDB	Date August 2004		