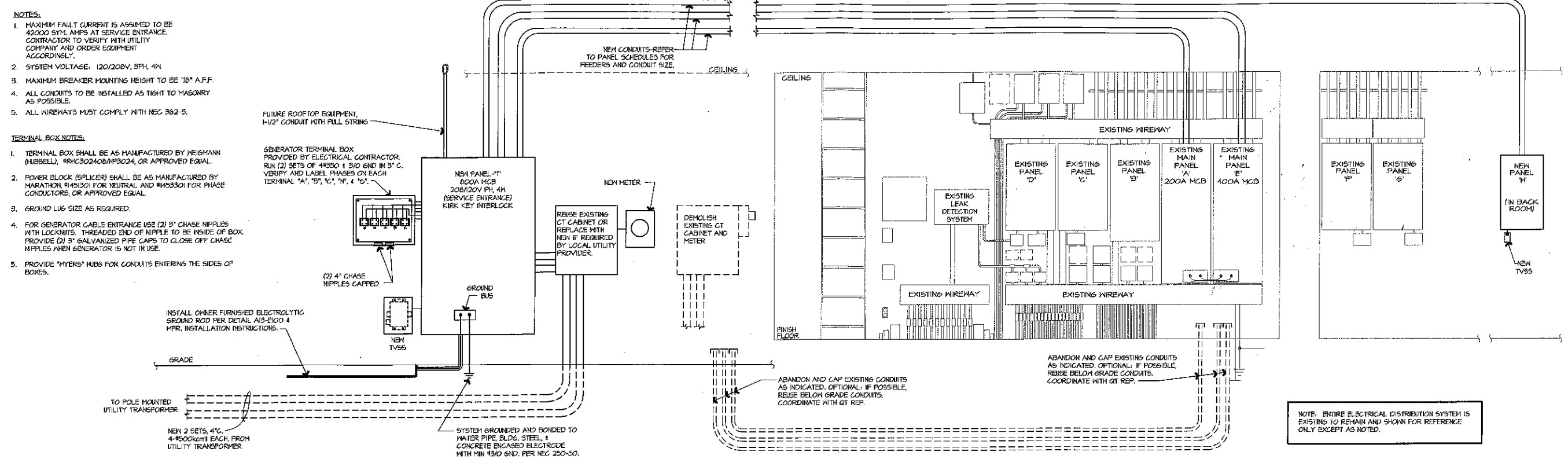
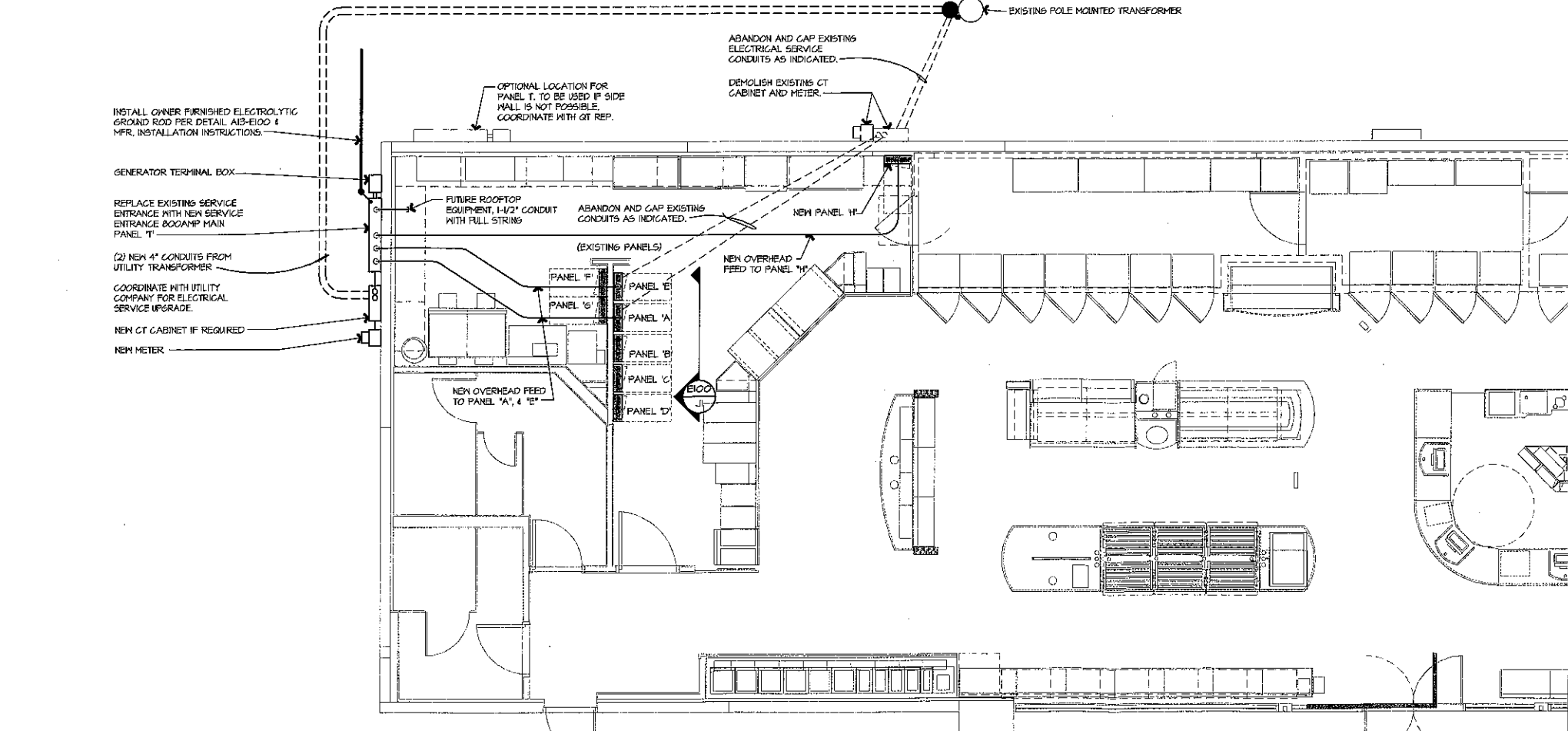


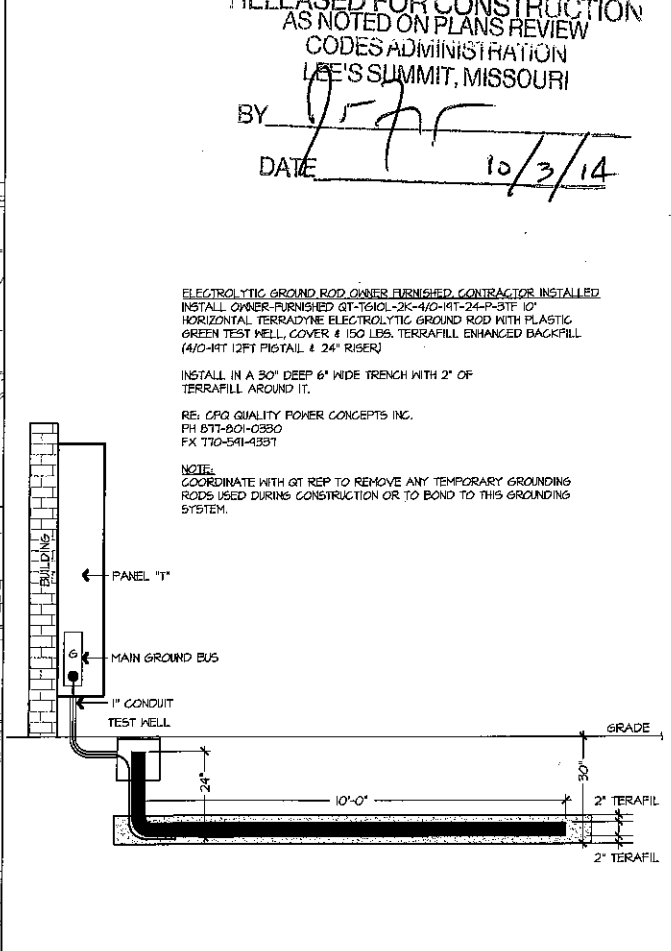
PLCOM 2014 2800
OFFICE



J1 POWER DISTRIBUTION LAYOUT
NOT TO SCALE



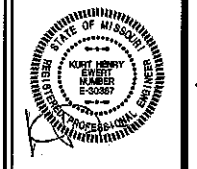
A1 ELECTRICAL FLOOR PLAN
1/4" = 1'-0"



A13 ELECTROLYTIC GROUND ROD
NOT TO SCALE

RELEASED FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
CODES ADMINISTRATION
LEE'S SUMMIT, MISSOURI
BY *[Signature]*
DATE 10/3/14

ELECTROLYTIC GROUND ROD OWNER FURNISHED CONTRACTOR INSTALLED
INSTALL OWNER FURNISHED GT-TEAC-2K-40-RT-24P-5TF 10' HORIZONTAL TERRAFILL ELECTROLYTIC GROUND ROD WITH PLASTIC GREEN TEST WELL, COVER & 150 LBS. TERRAFILL ENHANCED BACKFILL (410-RT 12FT PISTAIL & 24" RISER)
INSTALL IN A 30" DEEP 6" WIDE TRENCH WITH 2" OF TERRAFILL AROUND IT.
RE: CFQ QUALITY POWER CONCEPTS INC.
PH 877-801-0330
FX 710-541-4331
NOTE:
COORDINATE WITH GT REP TO REMOVE ANY TEMPORARY GROUNDING RODS USED DURING CONSTRUCTION OR TO BOND TO THIS GROUNDING SYSTEM.



SIGNATURE DATE: 10/6/14

H&B ROSS & BROWN
11000 West 10th Street
Lenexa, Kansas 66151
ph (913) 264-4200 fax (913) 264-4205
mail@hbrengineering.com
MISSOURI Certificate of Authority #000000000

QuikTrip No. 183
1001 S.W. BLUE PKWY
LEE'S SUMMIT, MO 64063

QT	
PROTOTYPE	ELECTRICAL UPGRADE
DIVISION	KANSAS CITY
VERSION	GEN II
DATE	09-01-13

REV	DATE	DESCRIPTION

SHEET TITLE:
ELECTRICAL PLAN AND RISER

SHEET NUMBER:
E100