

SHEET E1.2
SHEET E1.1

SHEET E1.2
SHEET E1.1

REFERENCE POLE BASE DETAIL
3/E0.1 FOR ADDITIONAL
INFORMATION. TYPICAL FOR
TYPE 'PL'.

REFERENCE POLE BASE DETAIL
2/E0.1 FOR ADDITIONAL
INFORMATION. TYPICAL FOR
TYPE 'PL3'.

EXISTING FIXTURE
TO REMAIN.

N.E.C. REQUIRED
WORKING
CLEARANCE.

PROVIDE MOUNTING BASE
AND CONCRETE PAD PER
MANUFACTURER'S
RECOMMENDATIONS.

4" C. WITH PULLROPE TO EXISTING
UTILITY TRANSFORMER PRIMARY
SECTION. COORDINATE ALL
REQUIREMENTS WITH UTILITY
PRIOR TO ROUGH-IN.

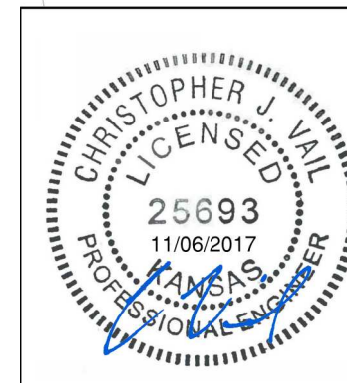
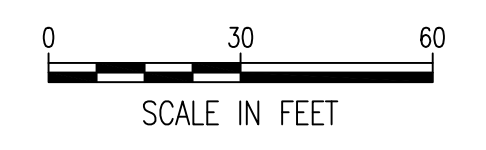
EXISTING UTILITY TRANSFORMER

ELECTRICAL SITE PLAN NOTES:

1. UNLESS OTHERWISE NOTED, ALL CONDUIT ROUTED ON SITE SHALL BE 1" MINIMUM.
2. ALL RISERS SHALL BE PVC COATED RIGID GALVANIZED STEEL (RGS) ALL ELLS BELOW GRADE SHALL BE PVC COATED RIGID GALVANIZED STEEL (RGS). PROVIDE WITH PVC TO STEEL ADAPTER(S) AS NECESSARY. (THIS REQUIREMENT SHALL NOT APPLY TO FIXTURE POLE BASES)
3. ALL ELECTRICAL WORK AND FEES ASSOCIATED WITH UTILITIES SHALL BE VERIFIED AND COORDINATED WITH LOCAL SERVICE PROVIDER PRIOR TO BID.
4. CONTRACTOR SHALL REFERENCE ALL RELATED CONTRACT DOCUMENTS, SITE SURVEY, AND OTHER RESOURCES FOR POSSIBLE CONFLICTS WITH OTHER UNDERGROUND UTILITIES. AT UTILITY CROSSINGS, CONTRACTOR SHALL VERIFY UTILITY DEPTHS AND COORDINATE CONDUIT ROUTING AS NECESSARY.
5. CONTRACTOR SHALL VERIFY AND COORDINATE EXISTING CONDITIONS OF PROJECT SITE PRIOR TO BID.

A ELECTRICAL LIGHTING PLAN

SCALE: 1"=30'



No.	Revision	By	Date
	EAST BANK ARK RIVER-LINCOLN TO GANDER MOUNTAIN SIDEWALK IMPROVEMENTS		
ELECTRICAL LIGHTING PLAN			
GARY JANZEN, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85303			
PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	SMS	Job No.	31-160312-001
Drawn by	CJV	Date	August 2017
			Sht. 26 of 37