

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K-6657-01	2002	635	1122

FRONTAGE ROAD 'U' CIRCUIT SCHEDULE			
CIRCUIT I.D.	LOAD (AMPS)	WIRE SIZE	GROUND SIZE
U1	16.25	#6	#6
-	-	-	-
-	-	-	-
-	-	-	-
480V, 1 PHASE, 2 WIRE			

CONTROL CENTER 'A' CIRCUIT SCHEDULE					
CIRCUIT I.D.	LOAD (AMPS)	CKT. BKR. SIZE (AMPS)	WIRE SIZE	GROUND SIZE	CONTACTOR SIZE
A1	5.0	20	#6	#6	30A
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
MAIN CIRCUIT BREAKER SIZE: 2-POLE, 60A 480V					

**NOTE:**  
SEE PLAN SHEETS FOR UTILITIES. THE INFORMATION SHOWN ON THE PLAN SHEETS CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN VERIFICATION AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO UNDERGROUND UTILITIES.

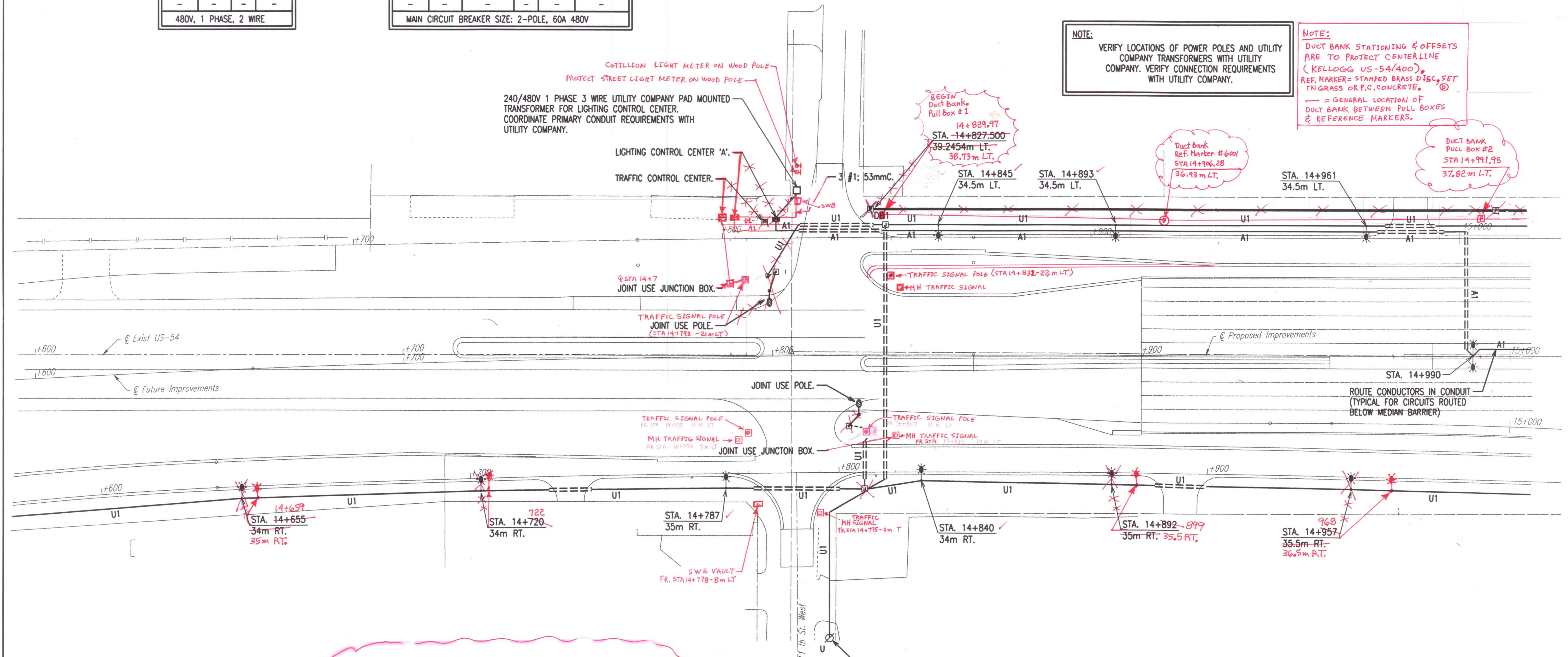
SCALE: 1:500

(1st Set)  
NOTE: FURTHER UPDATES CAN BE FOUND ON THE 2<sup>ND</sup> SET OF LIGHTING PLANS, SHEET NO.'S 635 TO 643, WHICH DIRECTLY FOLLOW 1<sup>ST</sup> SET.

**NOTE:**  
VERIFY LOCATIONS OF POWER POLES AND UTILITY COMPANY TRANSFORMERS WITH UTILITY COMPANY. VERIFY CONNECTION REQUIREMENTS WITH UTILITY COMPANY.

**NOTE:**  
DUCT BANK STATIONING & OFFSETS ARE TO PROJECT CENTERLINE (KELLOGG US-54/400). REF. MARKER = STAMPED BRASS DISC, SET IN GRASS OR P.C. CONCRETE.  
— = GENERAL LOCATION OF DUCT BANK BETWEEN PULL BOXES & REFERENCE MARKERS.

DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	



**NOTES:**

- 1) REVISED locations for 'Light Poles' along EB and WB Kellogg Drives were mostly due to 'New Additional' or 'Relocated' entrance drives.
- 2) Record drawing information for 'new additional' and 'relocated' Entrance Drives are NOT presented on these 'Lighting Plan' sheets (see 'Kellogg, Maize Road and/or Tyler Road Plan' sheets in Volume I).

EXISTING 480V 1 PHASE 2 WIRE UTILITY COMPANY SERVICE POLE. CONNECT FRONTAGE ROAD LUMINAIRES THROUGH RELAY AND PHOTOCELL. FIELD VERIFY POLE LOCATION AND ALL REQUIREMENTS. COORDINATE WITH UTILITY COMPANY.

DSMR: WAN OPER: WAN SCALE: 500  
E:/1997/97362/WKAG35.DGN 4-10-2002 7:24:48 LAST REV: BY:

No.	Revisions	By	Date
CITY OF WICHITA			
LIGHTING PLAN			
STA. 14+600 TO STA. 15+000			
SEDGWICK COUNTY			
Professional Engineering Consultants, P.A.			
303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	SMS	Checked by	SMS
Drawn by	WAN	Date	APRIL, 2002
		Job No.	97362