FHWA REG. NO.	STATE	PROJECT NO.:	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87 N-0099-01	1999	45	48

LIGHT POLE FOOTINGS:

Location	
Sta. 0+724.1 Lt.	
Sta. 0+745.5 Rt.	
Sta. 0+787.5 Lt.	
Sta. 0+821.3 Rt.	
Sta. 0+852.3, Lt.	
Sta. 0+884.9, Rt.	
Sta. 0+913.3, Lt.	
Sta. 0+946.7, Rt.	
Total Light Pole Footings	8

NOTES:

1. All new light pole foundations shall be Chance Metal Screw-In Pole Foundation - Catalog # T112-00WR - 213 mm long - 178 mm to 279 mm B.C. OR approved equal. Pole foundation shall be installed per manufacturer's instructions.
2. Locations of new light poles may be adjusted in field by the Engineer.
3. New light poles will be set a minimum of 0.6 m back of back of new curb.
4. All new conduits installed shall be 50 mm PVC.
5. Conduits shall be installed 450 mm deep.
6. Contractor shall install new screw-in pole foundations. Contractor shall install conduits and elbow/sweeps in to the new pole bases. KGE will install new light poles and wiring.

50 mm PVC CONDUIT:

From	To	Length
Footing @ Sta. 0+724.1, Lt.	Footing @ Sta. 0+787.5, Lt.	63.4 m
Footing @ Sta. 0+787.5, Lt.	Footing @ Sta. 0+852.3, Lt.	64.8 m
Footing @ Sta. 0+745.5, Rt.	Footing @ Sta. 0+821.3, Rt.	75.8 m
Footing @ Sta. 0+821.3 Rt.	Footing @ Sta. 0+884.9, Rt.	63.6 m
Footing @ Sta. 0+852.3, Lt.	JB @ Sta. 0+920.00, Rt.	21.2 m
Footing @ Sta. 0+884.9, Rt.	JB @ Sta. 0+920.00, Rt.	35.1 m
JB @ Sta, 0=920.00, Rt.	Footing @ Sta. 0+946.7, Rt.	26.7 m
JB @ Sta. 0+920.00, Rt.	JB @ Sta. 0+952.00, Rt.	32.0 m
JB @ Sta. 0+952.00, Rt.	JB @ Sta. 0+977.00, Rt.	25.0 m
SB @ Sta. 0+977.0, Rt.	SB @ Sta. 5+022.3, Lt. (Maple)	35.4 m
SB @ Sta. 5+022.3, Lt, (Maple)	SB @ Sta. 1+012.14, Lt.	34.3 m
SB @ Sta. 1+012.4, Lt.	JB @ Sta. 1+047.00, Lt.	34.6 m
JB @ Sta. 1+047.00, Lt.	JB @ Sta. 1+096.00, Lt.	49.0 m
SB @ Sta. 0+977.00, Rt.	SB @ Sta. 4+977.50, Rt (Maple)	35.0 m
SB @ Sta. 4+977.50, Rt. (Maple)	SB @ Sta. 1+012.4, Lt.	34.7 m
Total		630.6 m

LIGHT POLE FOOTINGS

SCALE:	APPROVED:	DRAWN BY:
DATE:		CHECKED:
PROJECT NO:		SHEET NO.:

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