

REVISIONS		
NO.	DESCRIPTION	DATE
1	REV. SERVICE POLE LOCATION	03-15-16
2	REV. POLE FTGS, WIRE, PO'S	04-06-16
3	REV. SECONDARY VOLTAGE	11-06-17

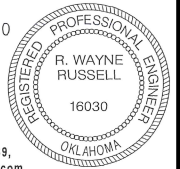
LIGHT POLE SCHEDULE

LOCATION				FOOTING			POLE ASSEMBLY							REMARKS	
SHEET NO.	POLE NO.	STATION (CTR. OR REF. LINE)	DISTANCE FROM FACE OF CURB FT	TYPE △	CONC. CY	STL. LB	B.BASE DESIGN NO.	MTG. HT. FT	ARM NO. 1 FT	ARM NO. 2 FT	NO.WATTS EAWATT	IES DIST. TYPE	1/C NO 12 AWG TYPE THW FT		LIGHTNING ARRESTOR EA
T-20	1	188+40 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40	1	
T-20	2	188+55 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	3	189+20 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	4	189+50 RT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	5	190+00 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	6	190+30 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	7	192+50 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	8	192+85 RT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	9	193+35 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	10	193+65 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	11	194+15 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	12	194+40 RT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	13	195+00 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40	1	
T-20	14	195+20 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	15	197+52 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	16	198+32 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	17	198+60 RT OKC BLVD.	5	GMF24X84	0.82	49.1	N/A	30	POST TOP	N/A	1 - 140	TYPE 2	80	1	
T-20	18	199+12 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	19	199+92 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	20	200+25 RT OKC BLVD.	3	GMF24X84	0.82	49.1	N/A	30	POST TOP	N/A	1 - 140	TYPE 2	80		
T-20	21	200+72 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	22	201+62 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	23	201+90 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	N/A	1 - 140	TYPE 2	80		
T-20	24	202+52 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-20	25	203+37 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-20	26	203+55 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	N/A	1 - 140	TYPE 2	80		
T-21	27	204+22 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	28	205+02 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40	1	
T-21	29	205+20 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	N/A	1 - 140	TYPE 2	80		
T-21	30	207+25 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	31	207+50 RT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	32	208+05 LT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	33	208+30 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	34	208+85 LT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	35	209+10 RT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	36	209+65 LT OKC BLVD.	5	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	37	209+90 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	38	210+45 LT OKC BLVD.	5	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	39	211+25 LT OKC BLVD.	5	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	40	211+65 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	41	212+05 LT OKC BLVD.	5	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	42	212+50 RT OKC BLVD.	7	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	43	212+85 LT OKC BLVD.	5	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	44	213+30 RT OKC BLVD.	7	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120		Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	45	213+65 LT OKC BLVD.	5	GMF24X84	0.82	49.1	N/A	30	POST TOP	16	1 - 140 / 1 - 32	TYPE 2	120	1	Mast Arm No. 2 Mounted 180 Deg.from Mast Arm No. 1
T-21	46	214+05 RT OKC BLVD.	6	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40		
T-21	47	214+45 LT OKC BLVD.	5	GMF24X60	0.58	33.4	N/A	16	POST TOP	N/A	1 - 32	TYPE 2	40	1	
T-21	48	214+80 RT OKC BLVD.	17	GMF24X84	0.82	49.1	N/A	30	POST TOP	N/A	1 - 140	TYPE 2	80	1	
TOTALS					34.32	2026.56			27 - 30' MH POLES 21 - 16' MH POLES		27 - 140 42 - 32		3880	13	

SERVICE SCHEDULE

SHEET NO.	SERVICE POLE NO.	LOCATION △ STATION (CTR. OR REF. LINE)	TYPE	SECONDARY VOLTAGE & NO. PHASE △	CONTROLLER							WOOD POLE			METER EQUIP.	DISCONNECT SWITCH	REMARKS		
					QUANTITY	NO. OF CONTACTS	AMP RATE OF CONTACTS	CIRCUIT ID	EST. AMPS PER CIR.	MIN. FUSE AMP/CIR.	VOLTAGE DROP %	N=NEW E=EX.	TOTAL LENGTH FT	CLASS	IM=INSTALL METER BASE NM=NOT METERED				
T-20	1	STA. 195+80, 63' LT BACK OF SIDEWALK	UG/1	480-1	1	2	60	A	18	25	3.93								
							60	B	13.2	20	3.68								
					1	2	60	C	6	15	0.76								
							60	D	6.6	15	0.99								


 R. WAYNE RUSSELL, P.E. # 16030
 C.A. # 1160, RENEWAL 06-30-17
 11-13-15
 DATE
 Traffic Engineering Consultants, Inc.
 6000 S. Western, Suite 300 - Oklahoma City, OK 73139,
 Ph: 405-720-7721, Fax: 405-720-9848, Web: www.tecok.com



Design	RWR	11/07/17
Drawn	SB	11/07/17



LIGHT POLE SCHEDULE

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