

LUMINAIRE AND POLE DATA												
LIGHT POLE NO.	SHEET NO.	LUMINAIRE TYPE	KUB NUMBER	POLE TYPE	MOUNTING HEIGHT	BASELINE	STATION	OFFSET	SIDE	CONTROL CENTER	CIRCUIT NO.	VOLTAGE
LP 1	27	A	65126	ALUMINUM	45'	640	107+52	69.0	LF	616	1	240V
LP 2	27	A	65125	ALUMINUM	45'	640	109+79	72.5	LF	616	1	240V
LP 3	27	A	65124	ALUMINUM	45'	640	112+06.5	RET. WALL 1	LF	616	1	240V
LP 4	27A	A	65123	ALUMINUM	45'	640	114+30	RET. WALL 1	LF	616	1	240V
LP 5	27A	A	65122	ALUMINUM	45'	640	116+56	RET. WALL 1	LF	616	1	240V
LP 6	27A	A	65121	ALUMINUM	45'	640	118+66	RET. WALL 1	LF	616	1	240V
LP 7	27A	A	65120	ALUMINUM	45'	640	120+78.5	RET. WALL 1	LF	616	1	240V
LP 8	27A	A	65119	ALUMINUM	45'	640	122+89.5	RET. WALL 1	LF	616	1	240V
LP 9	27A	A	65118	ALUMINUM	45'	640	125+01	RET. WALL 1	LF	616	1	240V
LP 10	27B	A	65117	ALUMINUM	45'	640	127+14.5	RET. WALL 1	LF	616	1	40V
LP 11	27B	A	65116	ALUMINUM	45'	640	129+18	RET. WALL 1	LF	616	2	240V
LP 12	27B	A	65115	ALUMINUM	45'	640	131+32	RET. WALL 1	LF	616	2	240V
LP 13	27B	A	65114	ALUMINUM	45'	640	133+31.5	RET. WALL 1	LF	616	2	240V
LP 14	27B	B	65113	ALUMINUM	45'	640	135+39	RET. WALL 3	LF	616	2	240V
LP 15	27B	A	65112	ALUMINUM	45'	640	137+54.5	RET. WALL 4	LF	617	1	240V
LP 16	27C	A	65111	ALUMINUM	45'	640	139+19	79.0	LF	617	1	240V
LP 17	27C	A	65110	ALUMINUM	45'	640	140+60	BRIDGE 2	LF	617	1	240V
LP 18	27C	A	65109	ALUMINUM	45'	640	142+26	79.5	LF	617	1	240V
LP 19	27C	A	65108	ALUMINUM	45'	640	145+03	66.5	LF	617	1	240V
LP 20	27C	A	65107	ALUMINUM	45'	640	146+87.5	67.5	LF	617	1	240V
LP 21	27D	A	65106	ALUMINUM	45'	640	148+69.5	67.5	LF	617	1	240V
LP 22	27D	A	65105	ALUMINUM	45'	640	150+75.5	67.0	LF	617	1	240V
LP 23	27D	A	65104	ALUMINUM	45'	640	152+98.5	67.5	LF	617	1	240V
LP 24	27D	B	65127	ALUMINUM	45'	640	155+24	RET. WALL 9	LF	617	2	240V
LP 25	27D	A	65103	ALUMINUM	45'	640	157+33	RET. WALL 9	LF	617	2	240V
LP 26	27D	A	65102	ALUMINUM	45'	640	159+35	80.5	LF	617	2	240V
LP 27	27D	A	65101	ALUMINUM	45'	640	161+48.5	76.5	LF	617	2	240V
LP 28	27D	A	65100	ALUMINUM	45'	640	163+53	69.0	LF	617	2	240V
LP 29	27B	C	65148	ALUMINUM	45'	RAMP1	14+54.5	RET. WALL 3	RT	616	2	240V
LP 30	27C	C	65147	ALUMINUM	45'	RAMP1	12+59.5	RET. WALL 3	RT	616	2	240V
LP 31	27C	C	65146	ALUMINUM	45'	RAMP1	10+83	RET. WALL 3	RT	616	2	240V
LP 32	27C	C	65145	ALUMINUM	45'	RAMP1	9+29.5	RET. WALL 3	RT	616	2	240V
LP 33	27C	C	65144	ALUMINUM	45'	RAMP1	7+60.5	RET. WALL 3	RT	616	2	240V
LP 34	27E	C	65143	ALUMINUM	45'	RAMP1	5+83.5	11.0	RT	616	2	240V
LP 35	27E	C	65142	ALUMINUM	45'	RAMP1	3+96	20.5	RT	616	2	240V
LP 36	27E	C	65182	ALUMINUM	45'	TAZEWELL	517+62.5	52.5	RT	618	2	240V
LP 37	27E	C	65154	ALUMINUM	45'	BROADWAY	22+55.5	RET. WALL 5	LF	618	2	240V
LP 38	27E	C	65153	ALUMINUM	45'	BROADWAY	24+40	59.0	LF	618	2	240V
LP 39	27E	C	65152	ALUMINUM	45'	BROADWAY	26+71.5	RET. WALL 6	LF	618	2	240V
LP 40	27E	C	65151	ALUMINUM	45'	BROADWAY	29+01	58.5	LF	618	2	240V
LP 41	27E	C	65150	ALUMINUM	45'	BROADWAY	30+07	41.0	LF	618	2	240V
LP 42	27E	C	65149	EX. ALUM	EXISTING	BROADWAY	EXISTING POLE		LF	618	2	240V
LP 43	27C	C	65141	ALUMINUM	45'	RAMP2	21+07.5	14.5	RT	617	2	240V
LP 44	27C	C	65140	ALUMINUM	45'	RAMP2	19+17.5	20.0	RT	617	2	240V
LP 45	27C	C	65139	ALUMINUM	45'	RAMP2	17+22.5	16.0	RT	617	2	240V
LP 46	27C	C	65138	ALUMINUM	45'	RAMP2	15+38	15.0	RT	617	2	240V
LP 47	27C	C	65137	ALUMINUM	45'	RAMP2	13+51	15.0	RT	617	2	240V
LP 48	27C	C	65136	ALUMINUM	45'	RAMP2	11+62	15.0	RT	617	2	240V
LP 49	27C	C	65135	ALUMINUM	45'	BROADWAY	16+76.5	72.5	RT	617	2	240V
LP 50	27C	C	65157	ALUMINUM	45'	BROADWAY	15+60	77.0	RT	618	2	240V
LP 51	27C	C	65156	ALUMINUM	45'	BROADWAY	14+38.5	76.0	RT	618	2	240V
LP 52	27C	C	65155	ALUMINUM	45'	BROADWAY			LF	618	2	240V
LP 53	27C	C	65134	ALUMINUM	45'	RAMP3	22+27.5	19.5	RT	617	2	240V
LP 54	27C	C	65133	ALUMINUM	45'	RAMP 3	20+55	14.0	RT	617	2	240V
LP 55	27C	C	65132	ALUMINUM	45'	RAMP3	19+22.5	16.0	RT	617	2	240V
LP 56	27C	C	56131	ALUMINUM	45'	RAMP3	17+46.5	13.5	RT	617	2	240V
LP 57	27D	C	65130	ALUMINUM	45'	RAMP3	15+25	16.0	RT	617	2	240V
LP 58	27D	C	65129	ALUMINUM	45'	RAMP3	13+05.5	RET. WALL 9	RT	617	2	240V
LP 59	27D	C	65128	ALUMINUM	45'	RAMP 3	10+85	RET. WALL 9	RT	617	2	240V

LUMINAIRE TYPE: A = 250W HPS COBRA HEAD
B = 250W HPS OFFSET
C = 157W LED (3-SQUARE)
D = 107W LED (2-SQUARE)

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2016	NH-I-640-7(161)	27F

KNOX CO. I-640
47008-3150-44 (CONST.)

REV. 01-15-16: UPDATED
CONSTRUCTION YEAR. REVISED
LUMINAIRE AND POLE DATA TABLE.

