TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2014	19180-3212-04	4

ROADWAY LIGHT POLE SCHEDULE

LIGHT POLE NO.	SHEET NO.	LAMP WATTAGE (HPS)	VOLTAGE	LUMINAIRE TYPE	NO. OF LAMPS	CONTROL CENTER NO.	CIRCUIT NO.	MOUNTING HEIGHT (FT)	BASELINE	STATION	OFFSET (FT)	SIDE	NORTHING	EASTING
LP 1	6	250	240/480	A	1	NA	NA	45	SR 386	92+81.50	113.6	LT	719098.3170	1762342.4260
LP 2	8	250	240/480	B	1	2	1	45	SR 386	124+40.00	71.4	RT	719918.8738	1765381.8398
LP 3	8	250	240/480	B	1	2	1	45	SR 386	126+42.50	70.7	RT	720005.3878	1765564.9303
LP 4	8	250	240/480	B	1	2	1	45	SR 386	128+67.50	66.2	RT	720104.8147	1765766.8196
LP 5	8	250	240/480	B	1	2	1	45	SR 386	130+95.00	61.6	RT	720205.4416	1765970.9075
LP 6	8	250	240/480	B	1	2	1	45	SR 386	133+27.50	63.0	RT	720302.7510	1766182.0686
LP 7	8	250	240/480	B	1	2	1	45	SR 386	135+70.00	62.6	RT	720405.8370	1766401.5672
LP 8	8	250	240/480	B	1	2	1	45	SR 386	138+16.00	62.7	RT	720506.6835	1766623.8709
LP 9	8	250	240/480	B	1	2	1	45	SR 386	140+70.00	62.5	RT	720601.2909	1766856.5760
LP 10	8	250	240/480	B	1	2	1	45	SR 386	143+15.00	59.2	RT	720685.6685	1767083.8112
LP 11	8	250	240/480	B	1	1	1	45	SR 386	123+50.00	137.0	LT	720069.4926	1765211.9773
LP 12	8	250	240/480	B	1	1	1	45	SR 386	125+30.00	119.3	LT	720129.7844	1765382.4980
LP 13	8	250	240/480	B	1	1	1	45	SR 386	127+55.00	107.8	LT	720214.7126	1765591.1731
LP 14	8	250	240/480	B	1	1	1	45	SR 386	129+80.00	96.7	LT	720300.0442	1765799.6593
LP 15	8	250	240/480	B	1	1	1	45	SR 386	132+10.00	92.7	LT	720393.9050	1766009.6742
LP 16	8	250	240/480	B	1	1	1	45	SR 386	134+45.00	94.5	LT	720495.1362	1766221.7601
LP 17	8	250	240/480	B	1	1	1	45	SR 386	136+95.00	95.2	LT	720601.7488	1766448.9288
LP 18	8	250	240/480	B	1	1	1	45	SR 386	139+37.00	92.1	LT	720696.3737	1766675.8487
LP 19	8	250	240/480	B	1	1	1	45	SR 386	141+92.00	83.1	LT	720780.1796	1766920.9619

HIGH MAST LIGHT POLE SCHEDULE

HIGH MAST POLE NO.	SHEET NO.	LAMP WATTAGE (HPS)	VOLTAGE	LUMINAIRE TYPE	NO. OF LAMPS	CONTROL CENTER NO.	CIRCUIT NO.	MOUNTING HEIGHT (FT)	BASELINE	STATION	OFFSET (FT)	SIDE	NORTHING	EASTING
HM 1	7	1000	240/480	C	6	1	2	130	SR 386	98+47.00	105.4	LT	719217.1278	1762895.2561
HM 2	7	1000	240/480	C	4	1	2	130	CONFERENCE DR	33+42.50	433.2	LT	719777.4721	1763256.2582
HM 3	7	1000	240/480	C	4	1	3	130	CONFERENCE DR	33+11.50	112.0	RT	719930.5219	1763780.4178
HM 4	7	1000	240/480	C	4	1	3	130	CONFERENCE DR	32+83.50	533.5	RT	720049.3525	1764185.6848
HM 5	7	1000	240/480	C	8	1	4	130	SR 386	119+22.50	116.2	LT	719869.5448	1764833.7466
HM 6	7	1000	240/480	C	6	2	2	130	SR 386	111+80.00	92.9	RT	719377.8443	1764236.8521
HM 7	7	1000	240/480	C	6	2	2	130	SR 386	105+54.00	62.8	RT	719214.3998	1763623.0737

UNDERPASS LUMINAIRE SCHEDULE

	LIGHT POLE NO.	SHEET NO.	LAMP WATTAGE (HPS)	VOLTAGE	LUMINAIRE TYPE	NO. OF LAMPS	CONTROL CENTER NO.	CIRCUIT NO.	MOUNTING HEIGHT (FT)	BASELINE	STATION	OFFSET (FT)	SIDE	NORTHING	EASTING
(1), (2)	UPL 1	7	150	240/480	D	1	1	1	APPROX. 17.5	RAMP 'D' BRIDGE	NA	17.0	NA	NA	NA
(1), (2)	UPL 2	7	150	240/480	D	1	2	1	APPROX. 17.5	SR 386 BRIDGE	NA	15.0	NA	NA	NA
(1), (3)	UPL 3	7	150	240/480	D	1	2	1	APPROX. 17.5	SR 386 BRIDGE	NA	56.0	NA	NA	NA
(1), (4)	UPL 4	7	150	240/480	D	1	2	1	APPROX. 17.5	SR 386 BRIDGE	NA	20.0	NA	NA	NA

A = COBRAHEAD LUMINAIRE WITH 15' ARM
B = OFFSET LUMINAIRE
C = HIGH MAST LUMINAIRE
D = UNDERPASS WALL MOUNTED LUMINAIRE

(1) VERTICALLY CENTERED IN PIER CAP.
(2) OFFSET FROM NORTH END OF PIER CAP.
(3) CENTERED BETWEEN UPL 2 AND UPL 4.
(4) OFFSET FROM SOUTH END OF PIER CAP.

SEALED BY

Brenda K. Booker

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

LIGHTING DETAILS

(POLE DATA)

2/18/2013 10:48:31 AM
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