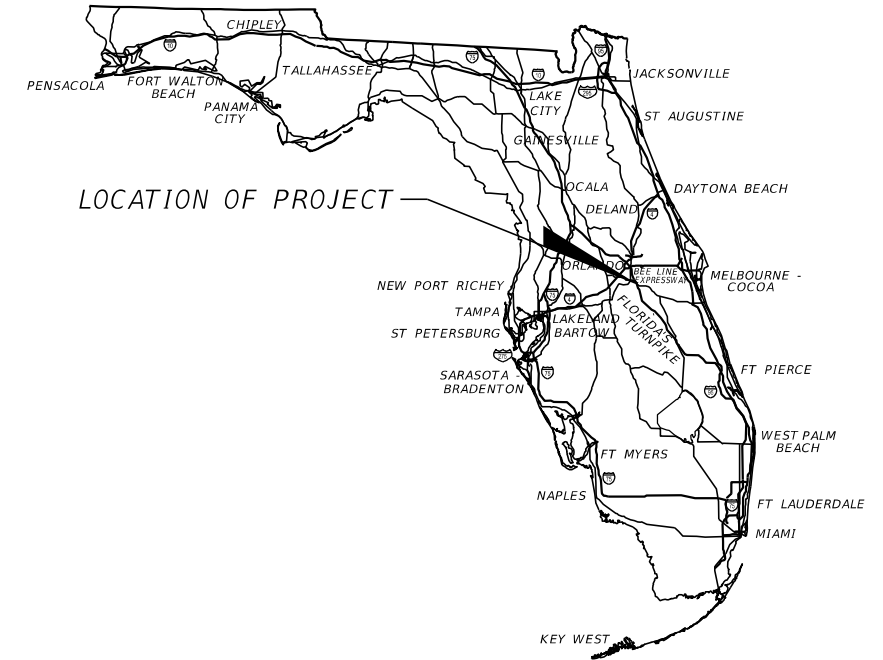


*OSCEOLA COUNTY
TRANSPORTATION & TRANSIT DEPARTMENT*

CONTRACT PLANS

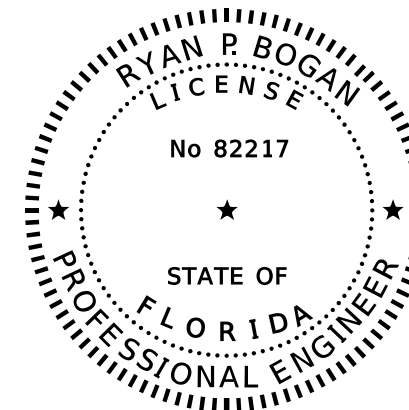
OSCEOLA COUNTY CONTRACT ID: PS-20-11504-DG
PARTIN SETTLEMENT ROAD
FROM NEPTUNE ROAD (CR 525) TO LAKESHORE BLVD.
COUNTY ROAD NO.523

LIGHTING PLANS



INDEX OF LIGHTING PLANS

SHEET NO.	SHEET DESCRIPTION
L-1	KEY SHEET
L-2 - L-4	TABULATION OF QUANTITIES
L-5 - L-8	LIGHTING DATA TABLE AND LEGEND
L-9 - L-29	LIGHTING PLAN
L-30	PULL BOX DETAILS



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED AND SEALED
AND THE SIGNATURE MUST BE VERIFIED
ON ANY ELECTRONIC COPIES.

**LIGHTING PLANS
ENGINEER OF RECORD:**

RYAN P. BOGAN, P.E.
P.E. LICENSE NUMBER 82217
JOHNSON, MIRMIRAN, & THOMPSON, INC
400 COLONIAL CENTER PKY, SUITE 100
LAKE MARY, FL 32746

COUNTY PROJECT MANAGER:

STEVEN KANE, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
TBD	23	L-1

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS												TOTAL THIS SHEET		GRAND TOTAL			
			L-9		L-10		L-11		L-12		L-13		L-14		L-15		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1219		1243		893		961		1312		924		1377		7929			
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	210		170		410		160		90		290				1330			
635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA					9										9			
635-2-30	PULL & SPLICE BOX, INSTALL	EA	4		4		2		5		3		6				24			
639-1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS					1										1			
639-2-1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF					50										50			
641-2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-11 SERVICE POLE	EA					1										1			
715-1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 8-6	LF					2862										2862			
715-4-11	LIGHT POLE COMPLETE, F&I STANDARD POLE STANDARD FOUNDATION, 32' MOUNTING HEIGHT	EA					6										6			
715-5-32	LUMINAIRE & BRACKET ARM-GALV STEEL, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA					4										4			
715-7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA					1										1			
715-11-211	LUMINAIRE, F & I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	2														2			
715-500-1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA					6										6			

2/9/2023 3:55:05 PM rrodriguez C:\worksets\DOT\20-00219-002\Lighting\TAB01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD				OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT				TABULATION OF QUANTITIES (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746				ROAD IDENTIFICATION		CONTRACT ID			L-2
								PARTIN SETTLEMENT RD.		PS-20-11504-DG			

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS												TOTAL THIS SHEET		GRAND TOTAL			
			L-16		L-17		L-18		L-19		L-20		L-21		L-22		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1067		1020		880		1161		512				960		5600			
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	340		211		255		270		135						1211			
635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	6		6		13		6		6						39			
635-2-30	PULL & SPLICE BOX, INSTALL	EA																		
639-1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS					1										1			
639-2-1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF					50										50			
641-2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-11 SERVICE POLE	EA					1										1			
715-1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 8-6	LF			1038		3759										4797			
715-4-11	LIGHT POLE COMPLETE, F&I STANDARD POLE STANDARD FOUNDATION, 32' MOUNTING HEIGHT	EA			3		8										11			
715-5-32	LUMINAIRE & BRACKET ARM-GALV STEEL, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA					2										2			
715-7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA					1										1			
715-11-211	LUMINAIRE, F & I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA																		
715-500-1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA			3		8										11			

2/9/2023 3:55:06 PM rrodriguez C:\worksets\DOT\20-00219-002\Lighting\TAB01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD				OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT				TABULATION OF QUANTITIES (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746				ROAD IDENTIFICATION		CONTRACT ID			L-3
								PARTIN SETTLEMENT RD.		PS-20-11504-DG			

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS												TOTAL THIS SHEET		GRAND TOTAL			
			L-23		L-24		L-25		L-26		L-27		L-28		L-29		PLAN	FINAL	PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	772		658		716		715		716		727		824		5128		18657	
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	260		60										269		589		3130	
635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	12		3										11		26		74	
635-2-30	PULL & SPLICE BOX, INSTALL	EA																	24	
639-1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1												1		2		4	
639-2-1	ELETRICAL SERVICE WIRE, FURNISH & INSTALL	LF	50												50		100		200	
641-2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-11 SERVICE POLE	EA	1												1		2		4	
715-1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 8-6	LF	3102													2286		5388	13047	
715-4-11	LIGHT POLE COMPLETE, F&I STANDARD POLE STANDARD FOUNDATION, 32' MOUNTING HEIGHT	EA	7												5		12		29	
715-5-32	LUMINAIRE & BRACKET ARM-GALV STEEL, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	3												1		4		10	
715-7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	1												1		2		4	
715-11-211	LUMINAIRE, F & I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA																	2	
715-500-1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	7												5		12		29	

2/9/2023 3:55:06 PM rrodriguez C:\worksets\FDOT\20-00219-002\Lighting\TAB01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					ENGINEER OF RECORD RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT ROAD IDENTIFICATION: PARTIN SETTLEMENT RD. CONTRACT ID: PS-20-11504-DG		TABULATION OF QUANTITIES (3)		SHEET NO. L-4
REVISIONS																						
DATE	DESCRIPTION	DATE	DESCRIPTION																			

LIGHTING DATA

LEGEND
 AUXILIARY = AUX LN
 BACK OF SIDEWALK = BOS
 FRONT OF SIDEWALK = FOS
 BACK OF CURB = BOC

POLE NO.	CIRCUIT	STATION AND OFFSET	ARM LENGTH	ARM CONFIGURATION	MOUNTING HEIGHT	NUMBER OF LUMINAIRES	LOCATION	POLE SETBACK FROM TRAVELWAY	FOUNDATION/ INSTALLED BY
N-1	unk.	8+94.20, 114.56' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
N-2	unk.	8+96.82, 61.00' LT	8'	SINGLE	32	1	BOS	13'	MAST ARM / CONTRACTOR
N-3	unk.	9+00.24, 59.37' RT	8'	SINGLE	32	1	BOS	19'	DIRECT BURY / KUA
N-4	unk.	9+98.66, 101.97' RT	8'	SINGLE	32	1	BOS	17'	DIRECT BURY / KUA
N-5	unk.	9+99.54, 62.23' RT	8'	SINGLE	32	1	BOS	12'	MAST ARM / CONTRACTOR
N-6	unk.	10+00.45, 63.46' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
N-7	unk.	10+33.47, 43.00' LT	8'	SINGLE	32	1	BOS	13.5'	DIRECT BURY / KUA
1	unk.	11+32.91, 41.00' RT	8'	SINGLE	32	1	2' BOS	10.2'	DIRECT BURY / KUA
2	unk.	12+23.25, 43.00' LT	8'	SINGLE	32	1	BOS	12' TO AUX LN	DIRECT BURY / KUA
3	unk.	13+28.70, 43.00' RT	8'	SINGLE	32	1	BOS	12'	DIRECT BURY / KUA
4	unk.	14+15.50, 43.50' LT	8'	SINGLE	32	1	BOS	12.5'	DIRECT BURY / KUA
5	unk.	15+20.17, 43.00' RT	8'	SINGLE	32	1	BOS	12'	DIRECT BURY / KUA
6	unk.	16+12.15, 43.50' LT	8'	SINGLE	32	1	BOS	12.5'	DIRECT BURY / KUA
7	unk.	17+11.75, 43.00' RT	8'	SINGLE	32	1	BOS	12'	DIRECT BURY / KUA
8	unk.	18+02.64, 43.50' LT	8'	SINGLE	32	1	BOS	12.5'	DIRECT BURY / KUA
9	unk.	18+98.41, 43.00' RT	8'	SINGLE	32	1	BOS	12'	DIRECT BURY / KUA
10	unk.	19+11.59, 48.21' LT	8'	SINGLE	32	1	5' BOS	17'	DIRECT BURY / KUA
11	unk.	20+71.63, 46.50' RT	8'	SINGLE	32	1	BOS	15.8'	DIRECT BURY / KUA
12	unk.	20+89.00, 47.00' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
13	unk.	22+16.07, 58.00 RT	8'	SINGLE	32	1	BOS	16' AUX LN	DIRECT BURY / KUA
14	unk.	22+46.43, 47.00' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
15	unk.	23+60.28, 47.00' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
16	unk.	23+95.16, 58.00' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
17	unk.	24+98.59, 58.00' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY / KUA
18	unk.	25+36.35, 48.00' LT	8'	SINGLE	32	1	1' BOS	17'	DIRECT BURY / KUA
CB-1	A-1	26+61.33, 47.98' LT	8'	SINGLE	32	1	1' BOS	17'	CYLINDRICAL / CONTRACTOR
CB-2	A-2	26+64.39, 56.58' RT	8'	SINGLE	32	1	BOS	15'	CYLINDRICAL / CONTRACTOR
CB-3	A-1	26+84.25, 46.24' LT	8'	SINGLE	40	1	BOS	15'	MAST ARM / CONTRACTOR
CB-4	A-2	26+88.44, 59.29' RT	8'	SINGLE	40	1	BOS	16'	MAST ARM / CONTRACTOR
CB-5	A-1	27+12.33, 86.99' LT	8'	SINGLE	32	1	3' BOS	20' AUX LN	CYLINDRICAL / CONTRACTOR
CB-6	A-2	28+06.52, 84.43' RT	8'	SINGLE	32	1	BOS	15.1'	CYLINDRICAL / CONTRACTOR

CONVENTIONAL LIGHTING DESIGN CRITERIA ROADWAY

Average Initial Intensity 1.5 Foot Candles (H.F.C.)
 Uniformity Ratio Avg./Min. 4:1 Or Less
 Max./Min. 10:1 Or Less
 Veiling Luminance Ratio 0.3:1 Or Less
 Wind Speed 140 MPH

CONVENTIONAL LIGHTING DESIGN CRITERIA SIGNALIZED INTERSECTIONS

Average Initial Intensity 3.0 STD., 1.5 MIN. Foot Candles (H.F.C.)
 Average Initial Intensity 1.5 STD., 1.2 MIN. Foot Candles (H.F.C.)
 Uniformity Ratio Avg./Min. 4:1 Or Less
 Max./Min. 10:1 Or Less
 Veiling Luminance Ratio N/A
 Wind Speed 140 MPH

LEGEND

SYMBOLS	DESCRIPTION
	EXISTING LUMINAIRE TO BE REMOVED
	EXISTING LUMINAIRE TO REMAIN
	279 WATT LIGHT EMITTING DIODE LUMINAIRE, TYPE III DISTRIBUTION, 3000K (ANALYZED USING ARCH-L ARCHEON LARGE ROADWAY LUMINAIRE ARCH-L-PA3-280-730-U-T3-AP PHOTOMETRIC FILE NO. ARCH-L-PA3-280-730-U-T3.IES OR EQUAL). WIRED FOR 120/277 VOLT OPERATION. MOUNTING HEIGHT 32 FOOT TO EXISTING POWER POLE WITH SINGLE 8' ARM. SYMBOL INCLUDES LUMINAIRE WITH LAMP, EXISTING POWER POLE AND ARM.
	279 WATT LIGHT EMITTING DIODE LUMINAIRE, TYPE III DISTRIBUTION, 3000K (ANALYZED USING ARCH-L ARCHEON LARGE ROADWAY LUMINAIRE ARCH-L-PA3-280-730-U-T3-AP PHOTOMETRIC FILE NO. ARCH-L-PA3-280-730-U-T3.IES OR EQUAL). WIRED FOR 120/277 VOLT OPERATION. MOUNTING HEIGHT 32 FOOT POLE WITH SINGLE 8' ARM. SYMBOL INCLUDES LUMINAIRE WITH LAMP, POWER POLE AND ARM. POLE IS SPUN CONCRETE AND DIRECT BURIAL.
	279 WATT LIGHT EMITTING DIODE LUMINAIRE, TYPE III DISTRIBUTION, 3000K (ANALYZED USING ATBL G PERFORMANCE PACKAGE ROADWAY LUMINAIRE PHOTOMETRIC FILE NO. ATBL G XXXX R3 3K.IES OR EQUAL). WIRED FOR 480 VOLT OPERATION. MOUNTING HEIGHT 40 FOOT TO MAST ARM POLE WITH SINGLE 8' ARM. SYMBOL INCLUDES LUMINAIRE WITH LAMP, EXISTING OR PROPOSED MAST ARM POLE AND ARM.
	279 WATT LIGHT EMITTING DIODE LUMINAIRE, TYPE III DISTRIBUTION, 3000K (ANALYZED USING ATBL G PERFORMANCE PACKAGE ROADWAY LUMINAIRE PHOTOMETRIC FILE NO. ATBL G XXXX R3 3K.IES OR EQUAL). WIRED FOR 480 VOLT OPERATION. MOUNTING HEIGHT 32 FOOT POLE WITH SINGLE 8' ARM. SYMBOL INCLUDES LUMINAIRE WITH LAMP, POLE, ARM, PULL BOX, CONCRETE SLAB AND PCDS. POLE IS SPUN CONCRETE WITH CYLINDRICAL FOUNDATION.
	279 WATT LIGHT EMITTING DIODE LUMINAIRE, TYPE III DISTRIBUTION, 3000K (ANALYZED USING ARCH-L ARCHEON LARGE ROADWAY LUMINAIRE ARCH-L-PA3-280-730-U-T3-AP PHOTOMETRIC FILE NO. ARCH-L-PA3-280-730-U-T3.IES OR EQUAL). WIRED FOR 120/277 VOLT OPERATION. MOUNTING HEIGHT 32 FOOT POLE WITH DOUBLE 8' ARM. SYMBOL INCLUDES LUMINAIRES WITH LAMP, POLE AND ARM. POLE IS ALUMINUM AND MEDIAN WALL MOUNT.
	279 WATT LIGHT EMITTING DIODE LUMINAIRE, TYPE III DISTRIBUTION, 3000K (ANALYZED USING ARCH-L ARCHEON LARGE ROADWAY LUMINAIRE ARCH-L-PA3-280-730-U-T3-AP PHOTOMETRIC FILE NO. ARCH-L-PA3-280-730-U-T3.IES OR EQUAL). WIRED FOR 120/277 VOLT OPERATION. MOUNTING HEIGHT 32 FOOT POLE WITH WITH SINGLE 8' ARM. SYMBOL INCLUDES LUMINAIRE WITH LAMP, POLE AND ARM. POLE IS ALUMINUM AND PILEASTER WALL MOUNT.
	SIZE 2" SCHEDULE 40 PVC UNDERGROUND CONDUIT BY OPEN TRENCH METHOD.
	TWO - 2" DIRECTIONALLY BORED, UL LISTED, HDPE CONDUITS.
	PULL BOXES ARE REQUIRED AT BOTH ENDS OF CONDUIT AT ROADWAY CROSSINGS, AT LIGHT POLES PLACED WITHIN CONCRETE OR PAVED AREAS, AND AS NECESSARY FOR COMPLETION OF THE PROJECT.

NOTES:

1. A MAXIMUM OF A FIVE (5) FOOT FIELD ADJUSTMENT ARE ALLOWED TO AVOID UTILITY CONFLICTS PRIOR TO COORDINATION WITH THE ENGINEER OF RECORD.
2. CONTRACTOR IS TO VERIFY THE FINAL LIGHTING VALUES AND PROVIDE AS PART OF THE PROJECT CLOSEOUT PROCESS.
3. COORDINATE WITH THE UAO'S AT NTP OF PROPOSED CONSTRUCTION SCHEDULING INCLUDING TIME FRAME OF REQUIRED CONDUIT AND LIGHTING INSTALLATION TO ALLOW FOR SUFFICIENT LEAD TIMES.
4. COORDINATE WITH KUA FOR THE APPROPRIATE SUPPLIER FOR PULL BOXES.

2/9/2023 3:55:20 PM rrodriguez c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\N\PLD\LT01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS		ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		LIGHTING DATA TABLE AND LEGEND (1)	SHEET NO. L-5
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD IDENTIFICATION	CONTRACT ID		
				PARTIN SETTLEMENT RD.	PS-20-11504-DG		

RYAN P. BOGAN, P.E.
 LICENSE NUMBER 82217
 JOHNSON, MIRMIRAN & THOMPSON
 400 COLONIAL CENTER PKY, SUITE 100
 LAKE MARY, FL 32746

LIGHTING DATA

LEGEND
 AUXILIARY = AUX LN
 BACK OF SIDEWALK = BOS
 FRONT OF SIDEWALK = FOS
 BACK OF CURB = BOC

POLE NO.	CIRCUIT	STATION AND OFFSET	ARM LENGTH	ARM CONFIGURATION	MOUNTING HEIGHT	NUMBER OF LUMINAIRES	LOCATION	POLE SETBACK FROM TRAVELWAY	FOUNDATION/ INSTALLED BY
CB-7	A-1	28+22.39, 73.80' LT	8'	SINGLE	40	1	BOS	27' AUX LN	MAST ARM/ CONTRACTOR
CB-8	A-2	28+25.00, 56.46' RT	8'	SINGLE	40	1	BOS	17'	MAST ARM/ CONTRACTOR
CB-9	A-1	29+04.22, 59.70' LT	8'	SINGLE	32	1	BOS	12.7' AUX LN	CYLINDRICAL/ CONTRACTOR
CB-10	A-2	29+08.68, 53.39' RT	8'	SINGLE	32	1	BOS	16'	CYLINDRICAL/ CONTRACTOR
19	unk.	30+18.15, 60.15' LT	8'	SINGLE	32	1	BOS	12.5'	DIRECT BURY/ KUA
20	unk.	30+73.67, 51.47' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
21	unk.	32+21.84, 58.19' LT	8'	SINGLE	32	1	14' BOS	25.3'	DIRECT BURY/ KUA
22	unk.	32+34.74, 51.71' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
23	unk.	34+04.88, 51.75' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
24	unk.	34+10.24, 57.97' LT	8'	SINGLE	32	1	13' BOS	28.1'	DIRECT BURY/ KUA
25	unk.	35+89.78, 46.30' LT	8'	SINGLE	32	1	BOS	16.5'	DIRECT BURY/ KUA
26	unk.	35+93.51, 51.22' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
27	unk.	37+81.37, 50.72' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
28	unk.	37+85.32, 46.12' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
29	unk.	39+73.35, 50.25' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
30	unk.	39+75.38, 46.28 LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
31	unk.	41+62.38, 46.02' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
32	unk.	41+64.57, 49.67' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
33	unk.	43+47.70, 49.19' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
34	unk.	43+47.88, 46.56' LT	8'	SINGLE	32	1	BOS	16.7'	DIRECT BURY/ KUA
35	unk.	45+32.57, 48.05' RT	8'	SINGLE	32	1	BOS	16.2'	DIRECT BURY/ KUA
36	unk.	45+34.13, 45.99' LT	8'	SINGLE	32	1	BOS	16.2'	DIRECT BURY/ KUA
37	unk.	47+19.24, 47.23' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
38	unk.	47+21.01, 47.13' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
39	unk.	49+00.32, 47.03' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
40	unk.	49+05.32, 46.94' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ KUA
41	unk.	50+75.17, 47.49' LT	8'	SINGLE	32	1	BOS	16.6'	DIRECT BURY/ OUC
42	unk.	50+88.89, 46.98' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
43	unk.	52+42.16, 47.01' LT	8'	SINGLE	32	1	BOS	16.2'	DIRECT BURY/ OUC
44	unk.	52+77.16, 47.28' RT	8'	SINGLE	32	1	FOS	16.5'	DIRECT BURY/ OUC
45	unk.	53+34.89, 62.74' LT	8'	SINGLE	32	1	BOS	31.9'	DIRECT BURY/ OUC
46	unk.	54+12.75, 61.95' LT	8'	SINGLE	32	1	FOS	31.1'	DIRECT BURY/ OUC
47	unk.	54+62.09, 47.36' RT	8'	SINGLE	32	1	BOS	15.3'	DIRECT BURY/ OUC
48	unk.	55+27.26, 51.47' LT	8'	SINGLE	32	1	BOS	20.7'	DIRECT BURY/ OUC
49	unk.	56+48.01, 47.07' RT	8'	SINGLE	32	1	BOS	14.8'	DIRECT BURY/ OUC

LIGHTING DATA

LEGEND
 AUXILIARY = AUX LN
 BACK OF SIDEWALK = BOS
 FRONT OF SIDEWALK = FOS
 BACK OF CURB = BOC

POLE NO.	CIRCUIT	STATION AND OFFSET	ARM LENGTH	ARM CONFIGURATION	MOUNTING HEIGHT	NUMBER OF LUMINAIRES	LOCATION	POLE SETBACK FROM TRAVELWAY	FOUNDATION/ INSTALLED BY
50	unk.	56+51.23, 46.98' LT	8'	SINGLE	32	1	BOS	16.3'	DIRECT BURY/ OUC
51	unk.	58+37.19, 47.16' RT	8'	SINGLE	32	1	BOS	14.8'	DIRECT BURY/ OUC
52	unk.	58+37.76, 47.16' LT	8'	SINGLE	32	1	BOS	16.3'	DIRECT BURY/ OUC
53	unk.	60+20.52, 47.40' RT	8'	SINGLE	32	1	4.6' BOS	17'	DIRECT BURY/ OUC
54	unk.	60+23.14, 47.53' LT	8'	SINGLE	32	1	BOS	16.7'	DIRECT BURY/ OUC
55	unk.	62+01.06, 47.88 RT	8'	SINGLE	32	1	5' BOS	17'	DIRECT BURY/ OUC
56	unk.	62+09.32, 47.43' LT	8'	SINGLE	32	1	BOS	16.6'	DIRECT BURY/ OUC
57	unk.	63+89.05, 45.14' RT	8'	SINGLE	32	1	2.3' BOS	14.1'	DIRECT BURY/ OUC
58	unk.	63+95.04, 47.46' LT	8'	SINGLE	32	1	BOS	16.6'	DIRECT BURY/ OUC
59	unk.	65+63.55, 57.95' RT	8'	SINGLE	32	1	BOS	16.1' AUX LN	DIRECT BURY/ OUC
60	unk.	65+81.26, 47.28' LT	8'	SINGLE	32	1	BOS	14.5'	DIRECT BURY/ OUC
61	unk.	67+44.38, 57.99' RT	8'	SINGLE	32	1	BOS	14.7'	DIRECT BURY/ OUC
62	unk.	67+67.03, 47.39' LT	8'	SINGLE	32	1	BOS	13.9'	DIRECT BURY/ OUC
63	unk.	69+09.07, 57.99' RT	8'	SINGLE	32	1	BOS	16.2'	DIRECT BURY/ OUC
64	unk.	69+52.45, 56.54' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
US-1	B-1	70+84.31, 52.17' RT	8'	SINGLE	32	1	BOS	10.3' AUX LN	CYLINDRICAL/ CONTRACTOR
US-2	B-1	71+27.01, 58.33' LT	8'	SINGLE	32	1	BOS	15' AUX LN	CYLINDRICAL/ CONTRACTOR
US-3	B-1	71+33.55, 60.35' LT	8'	SINGLE	32	1	BOS	17.1' AUX LN	CYLINDRICAL/ CONTRACTOR
US-4	B-1	72+46.11, 53.02' RT	8'	SINGLE	32	1	BOS	10' AUX LN	CYLINDRICAL/ CONTRACTOR
US-5	B-1	72+94.30, 56.34' RT	8'	SINGLE	40	1	3' BOS	11.7' AUX LN	MAST ARM/ CONTRACTOR
US-6	B-1	73+14.07, 107.87' LT	8'	SINGLE	32	1	8.5' BOC	11.6'	CYLINDRICAL/ CONTRACTOR
US-7	B-1	73+73.94, 69.59' LT.	8'	SINGLE	40	1	8.5' BOC	17' AUX LN	MAST ARM/ CONTRACTOR
US-8	B-2	74+17.20, 67.15' LT	8'	SINGLE	32	1	BOS	15.8' AUX LN	CYLINDRICAL/ CONTRACTOR
US-9	B-2	74+75.41, 67.36' LT	8'	SINGLE	32	1	BOS	15.8' AUX LN	CYLINDRICAL/ CONTRACTOR
US-10	B-2	75+32.11, 82.27' RT	8'	SINGLE	32	1	BOS	13.5' AUX LN	CYLINDRICAL/ CONTRACTOR
US-11	B-2	75+34.31, 69.04' RT	8'	SINGLE	32	1	2' BOS	13.5' AUX LN	CYLINDRICAL/ CONTRACTOR
US-12	B-2	75+53.13, 48.93' RT	8'	SINGLE	32	1	BOS	16'	CYLINDRICAL/ CONTRACTOR
US-13	B-2	76+61.04, 66.98' LT	8'	SINGLE	32	1	BOS	16'	CYLINDRICAL/ CONTRACTOR
65	unk.	77+25.59, 49.17' RT	8'	SINGLE	32	1	BOS	17'	DIRECT BURY/ OUC
66	unk.	78+41.85, 67.31' LT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
67	unk.	78+87.30, 49.01' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
68	unk.	80+32.93, 57.46' LT	8'	SINGLE	32	1	6.7' BOS	29'	DIRECT BURY/ OUC
69	unk.	80+62.15, 49.47' RT	8'	SINGLE	32	1	1' BOS	13'	DIRECT BURY/ OUC
70	unk.	81+88.74, 55.21' LT	8'	SINGLE	32	1	5' BOS	19.4'	DIRECT BURY/ OUC
71	unk.	82+44.70, 49.42' RT	8'	SINGLE	32	1	1' BOS	12.9'	DIRECT BURY/ OUC

2/9/2023 3:55:21 PM rrodriguez C:\Worksets\FDOT\20-00219-002\Lighting\PLD\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		REVISIONS		DATE	DESCRIPTION					<table border="1"> <thead> <tr> <th colspan="2">ENGINEER OF RECORD</th> </tr> </thead> <tbody> <tr> <td colspan="2"> RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746 </td> </tr> </tbody> </table>		ENGINEER OF RECORD		RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		<table border="1"> <thead> <tr> <th colspan="2">OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT</th> </tr> <tr> <th>ROAD IDENTIFICATION</th> <th>CONTRACT ID</th> </tr> </thead> <tbody> <tr> <td>PARTIN SETTLEMENT RD.</td> <td>PS-20-11504-DG</td> </tr> </tbody> </table>		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		ROAD IDENTIFICATION	CONTRACT ID	PARTIN SETTLEMENT RD.	PS-20-11504-DG	<p>LIGHTING DATA TABLE AND LEGEND (2)</p>		<table border="1"> <tr> <td>SHEET NO.</td> </tr> <tr> <td>L-6</td> </tr> </table>	SHEET NO.	L-6
REVISIONS																												
DATE	DESCRIPTION																											
ENGINEER OF RECORD																												
RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746																												
OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT																												
ROAD IDENTIFICATION	CONTRACT ID																											
PARTIN SETTLEMENT RD.	PS-20-11504-DG																											
SHEET NO.																												
L-6																												

LIGHTING DATA

LEGEND
 AUXILIARY = AUX LN
 BACK OF SIDEWALK = BOS
 FRONT OF SIDEWALK = FOS
 BACK OF CURB = BOC

POLE NO.	CIRCUIT	STATION AND OFFSET	ARM LENGTH	ARM CONFIGURATION	MOUNTING HEIGHT	NUMBER OF LUMINAIRES	LOCATION	POLE SETBACK FROM TRAVELWAY	FOUNDATION/ INSTALLED BY
72	unk.	83+70.88, 37.36' LT	8'	SINGLE	32	1	BOS	12.3'	DIRECT BURY/ OUC
73	unk.	84+31.79, 48.86' RT	8'	SINGLE	32	1	BOS	12.3'	DIRECT BURY/ OUC
74	unk.	85+64.77, 37.92' LT	8'	SINGLE	32	1	BOS	12.8'	DIRECT BURY/ OUC
75	unk.	86+05.08, 48.63' RT	8'	SINGLE	32	1	BOS	12'	DIRECT BURY/ OUC
76	unk.	87+32.94, 49.17' RT	8'	SINGLE	32	1	2.5' BOS	15.1'	DIRECT BURY/ OUC
77	unk.	87+65.91, 50.40' LT	8'	SINGLE	32	1	BOS	16.6'	DIRECT BURY/ OUC
78	unk.	89+00.50, 49.89' RT	8'	SINGLE	32	1	BOS	10.7'	PILEASTER /BY OTHERS
79	unk.	89+45.03, 49.90' LT	8'	SINGLE	32	1	BOS	10.7'	PILEASTER /BY OTHERS
80	unk.	90+67.73, 49.97' RT	8'	SINGLE	32	1	BOS	10.8'	PILEASTER /BY OTHERS
81	unk.	90+95.85, 49.79' LT	8'	SINGLE	32	1	BOS	10.7'	PILEASTER /BY OTHERS
82	unk.	92+56.46, 00.11' LT	8'	DOUBLE	32	2	MEDIAN	7.8'	MEDIAN WALL/ BY OTHERS
83	unk.	94+29.58, 00.09' RT	8'	DOUBLE	32	2	MEDIAN	7.8'	MEDIAN WALL/ BY OTHERS
84	unk.	95+71.31, 50.20' RT	8'	SINGLE	32	1	BOS	11'	PILEASTER /BY OTHERS
85	unk.	96+27.91, 50.19' LT	8'	SINGLE	32	1	BOS	11'	PILEASTER /BY OTHERS
86	unk.	97+43.29, 50.18' RT	8'	SINGLE	32	1	BOS	10.9'	PILEASTER /BY OTHERS
87	unk.	97+83.47, 50.44' LT	8'	SINGLE	32	1	BOS	11.3'	PILEASTER /BY OTHERS
88	unk.	99+18.19, 50.00' RT	8'	SINGLE	32	1	BOS	10.8'	PILEASTER /BY OTHERS
89	unk.	99+46.39, 50.64' LT	8'	SINGLE	32	1	BOS	12.8'	DIRECT BURY/ OUC
90	unk.	100+80.06, 50.63' RT	8'	SINGLE	32	1	BOS	12.8'	DIRECT BURY/ OUC
91	unk.	101+15.08, 46.93' LT	8'	SINGLE	32	1	BOS	13'	DIRECT BURY/ OUC
92	unk.	102+39.24, 50.89' RT	8'	SINGLE	32	1	BOS	13'	DIRECT BURY/ OUC
93	unk.	102+80.87, 47.05' LT	8'	SINGLE	32	1	BOS	12.8'	DIRECT BURY/ OUC
94	unk.	104+03.72, 50.70' RT	8'	SINGLE	32	1	BOS	12.8'	DIRECT BURY/ OUC
95	unk.	104+43.77, 48.26' LT	8'	SINGLE	32	1	BOS	12.9'	DIRECT BURY/ OUC
R-1	C-2	105+67.46, 50.39' RT	8'	SINGLE	32	1	BOS	12.6'	CYLINDRICAL/ CONTRACTOR
R-2	C-1	106+08.02, 49.33' LT	8'	SINGLE	32	1	BOS	12.8'	CYLINDRICAL/ CONTRACTOR
R-3	C-2	107+08.48, 50.48' RT	8'	SINGLE	32	1	BOS	12.8'	CYLINDRICAL/ CONTRACTOR
R-4	C-1	107+30.56, 66.04' LT	8'	SINGLE	40	1	BOS	28.4'	MAST ARM/ CONTRACTOR
R-5	C-1	107+37.64, 84.67' LT	8'	SINGLE	32	1	BOS	11.6'	CYLINDRICAL/ CONTRACTOR
R-6	C-2	107+42.54, 57.96' RT	8'	SINGLE	40	1	BOS	20.1'	MAST ARM/ CONTRACTOR
R-7	C-2	107+45.70, 69.09' RT	8'	SINGLE	32	1	2.4' BOS	31.3'	CYLINDRICAL/ CONTRACTOR
R-8	C-2	108+40.45, 48.24' RT	8'	SINGLE	40	1	BOS	17.2'	MAST ARM/ CONTRACTOR
R-9	C-1	108+49.59, 75.31' LT	8'	SINGLE	32	1	21' BOS	33.4'	CYLINDRICAL/ CONTRACTOR
R-10	C-1	109+11.51, 53.62 LT	8'	SINGLE	32	1	BOS	11.8' AUX LN	CYLINDRICAL/ CONTRACTOR
96	unk.	109+70.94, 55.06' LT	8'	SINGLE	32	1	.8' BOS	12.8' AUX LN	EXISTTING POWER POLE/ OUC

LIGHTING DATA

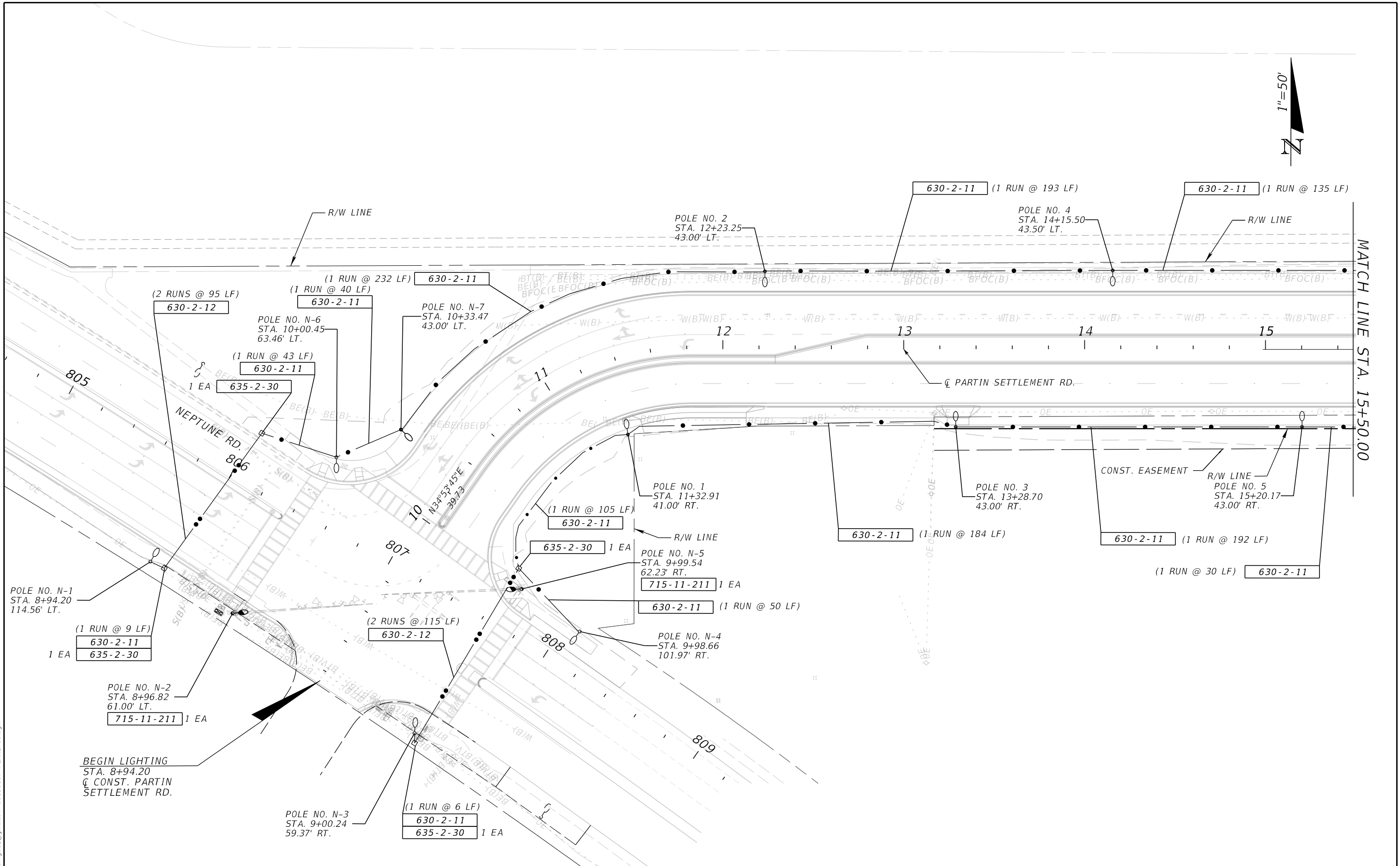
LEGEND
 AUXILIARY = AUX LN
 BACK OF SIDEWALK = BOS
 FRONT OF SIDEWALK = FOS
 BACK OF CURB = BOC

POLE NO.	CIRCUIT	STATION AND OFFSET	ARM LENGTH	ARM CONFIGURATION	MOUNTING HEIGHT	NUMBER OF LUMINAIRES	LOCATION	POLE SETBACK FROM TRAVELWAY	FOUNDATION/ INSTALLED BY
97	unk.	110+30.72, 46.99' RT	8'	SINGLE	32	1	9' BOS	16.2'	DIRECT BURY/ OUC
98	unk.	111+47.69, 52.59' LT	8'	SINGLE	32	1	9.3' BOS	21.3'	EXISTTING POWER POLE/ OUC
99	unk.	111+95.19, 41.39' RT	8'	SINGLE	32	1	BOS	10.6'	DIRECT BURY/ OUC
100	unk.	113+19.95, 40.98' RT	8'	SINGLE	32	1	BOS	10.2'	DIRECT BURY/ OUC
101	unk.	113+22.75, 50.16' LT	8'	SINGLE	32	1	6.9' BOS	19'	EXISTTING POWER POLE/ OUC
102	unk.	114+42.06, 40.89' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
103	unk.	115+19.38, 43.75' LT	8'	SINGLE	32	1	.6' BOS	12.6'	EXISTTING POWER POLE/ OUC
104	unk.	115+72.22, 44.49' RT	8'	SINGLE	32	1	BOS	13.7'	DIRECT BURY/ OUC
105	unk.	116+79.70, 44.79' LT	8'	SINGLE	32	1	1.5' BOS	13.5'	EXISTTING POWER POLE/ OUC
106	unk.	116+94.84, 46.25' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
107	unk.	118+22.99, 35.14' RT	8'	SINGLE	32	1	2.3' BOC	4.6'	DIRECT BURY/ OUC
108	unk.	119+45.87, 46.07' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
109	unk.	119+69.76, 44.51' LT	8'	SINGLE	32	1	1.5' BOS	13.5'	EXISTTING POWER POLE/ OUC
110	unk.	120+71.85, 46.47' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
111	unk.	121+16.09, 46.95' LT	8'	SINGLE	32	1	3' BOS	15.3'	EXISTTING POWER POLE/ OUC
112	unk.	121+97.10, 46.87' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
113	unk.	122+60.16, 45.58' LT	8'	SINGLE	32	1	2' BOS	14'	EXISTTING POWER POLE/ OUC
114	unk.	123+23.09, 46.90' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
115	unk.	124+38.40, 46.98' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
116	unk.	124+47.10, 45.58' LT	8'	SINGLE	32	1	2' BOS	14'	EXISTTING POWER POLE/ OUC
117	unk.	125+73.67, 35.14' RT	8'	SINGLE	32	1	2.3' BOC	4.3'	DIRECT BURY/ OUC
118	unk.	126+97.57, 62.54' LT	8'	SINGLE	32	1	19' BOS	31.6'	EXISTTING POWER POLE/ OUC
119	unk.	126+97.84, 46.86' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
120	unk.	128+12.09, 46.95' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
121	unk.	128+85.91, 54.53' LT	8'	SINGLE	32	1	11' BOS	23'	EXISTTING POWER POLE/ OUC
122	unk.	129+38.56, 47.11' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
123	unk.	130+64.54, 35.07' RT	8'	SINGLE	32	1	2.3' BOC	4.3'	DIRECT BURY/ OUC
124	unk.	131+10.49, 47.47' LT	8'	SINGLE	32	1	4' BOS	16'	EXISTTING POWER POLE/ OUC
125	unk.	131+91.32, 46.92' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
126	unk.	132+26.79, 47.70' LT	8'	SINGLE	32	1	4' BOS	16'	EXISTTING POWER POLE/ OUC
127	unk.	133+18.10, 47.04' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
128	unk.	133+68.81, 46.79' LT	8'	SINGLE	32	1	3' BOS	15.3'	EXISTTING POWER POLE/ OUC
129	unk.	134+43.05, 47.00' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC
130	unk.	135+28.80, 46.06' LT	8'	SINGLE	32	1	2.6' BOS	14.6'	EXISTTING POWER POLE/ OUC
131	unk.	135+69.47, 46.87' RT	8'	SINGLE	32	1	BOS	16'	DIRECT BURY/ OUC

2/9/2023 3:55:22 PM rrodriquez C:\Worksets\FDOT\20-00219-002\Lighting\PLD\LT01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		REVISIONS		DATE	DESCRIPTION					<table border="1"> <thead> <tr> <th colspan="2">ENGINEER OF RECORD</th> </tr> </thead> <tbody> <tr> <td colspan="2"> RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746 </td> </tr> </tbody> </table>		ENGINEER OF RECORD		RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		<table border="1"> <thead> <tr> <th colspan="2">OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT</th> </tr> <tr> <th>ROAD IDENTIFICATION</th> <th>CONTRACT ID</th> </tr> </thead> <tbody> <tr> <td>PARTIN SETTLEMENT RD.</td> <td>PS-20-11504-DG</td> </tr> </tbody> </table>		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		ROAD IDENTIFICATION	CONTRACT ID	PARTIN SETTLEMENT RD.	PS-20-11504-DG	<p>LIGHTING DATA TABLE AND LEGEND (3)</p>		<table border="1"> <tr> <td>SHEET NO.</td> </tr> <tr> <td>L-7</td> </tr> </table>	SHEET NO.	L-7
REVISIONS																												
DATE	DESCRIPTION																											
ENGINEER OF RECORD																												
RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746																												
OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT																												
ROAD IDENTIFICATION	CONTRACT ID																											
PARTIN SETTLEMENT RD.	PS-20-11504-DG																											
SHEET NO.																												
L-7																												

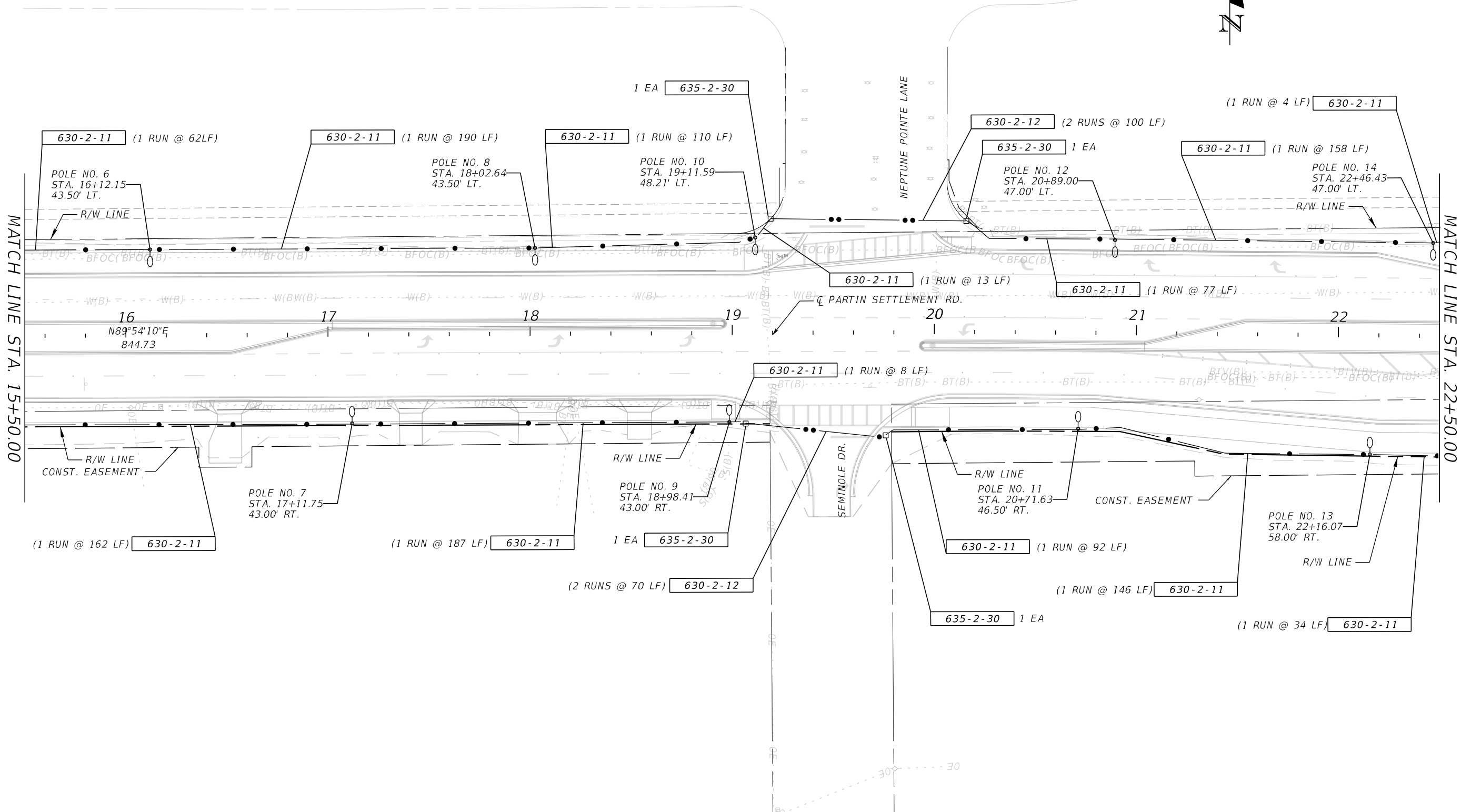
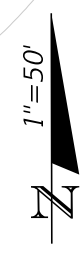


MATCH LINE STA. 15+50.00

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD IDENTIFICATION		CONTRACT ID		
				PARTIN SETTLEMENT RD.		PS-20-11504-DG	L-9	
				RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		LIGHTING PLAN (1)		

2/9/2023 3:56:01 PM rrodriguez c:\pwworking\jmn\rodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



2/9/2023 3:56:02 PM rrodriguez
 c:\pwworking\jmn\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (2)								L-10

SERVICE ORIENTATION LOCATION
TBD BY POWER COMPANY

LOAD CENTER "A"
240/480V 1-PHASE,
3-WIRE #6 SERVICE FEEDER
STA. 26+68.34
CKT A-1
CKT A-2

50 LF 630-2-11
1 PI 639-1-122
50 LF 639-2-1
1 EA 641-2-12
1 EA 715-7-11

(1 RUN @ 21 LF)
(1 RUN @ 8 LF)
29 LF 630-2-11
1 EA 635-2-11

POLE NO. CB-1
CKT. A-1
STA. 26+61.33
47.98' LT.
1 EA 715-4-11
1 EA 715-500-1

POLE NO. CB-5
CKT. A-1
STA. 27+14.48
86.99' LT.

1 EA 715-4-11
1 EA 715-500-1

(1 RUN @ 5 LF)
630-2-11
1 EA 635-2-11

POLE NO. CB-3
CKT. A-1
STA. 26+84.25
46.24' LT.
1 EA 715-5-32

630-2-11 (1 RUN @ 110 LF)

POLE NO. 15
STA. 23+60.28
47.00' LT.

630-2-11 (1 RUN @ 166 LF)
POLE NO. 18
STA. 25+26.35
48.00' LT.

1 EA 715-4-11
1 EA 715-500-1

1 EA 715-5-32

(2 RUNS @ 120 LF)
630-2-12

715-1-12 1260 LF

POLE NO. CB-7
CKT. A-1
STA. 28+22.39
73.80' LT.
715-5-32 1 EA

630-2-11 (1 RUN @ 10 LF)
635-2-11 1 EA

630-2-11 (1 RUN @ 83 LF)

POLE NO. CB-9
CKT. A-1
STA. 29+04.22
59.70' LT.
1 EA 715-4-11
1 EA 715-500-1

2-#6 & 1-#6 GND
CKT. A-1
630-2-11 (1 RUN @ 5 LF)
635-2-11 1 EA

MATCH LINE STA. 22+50.00

MATCH LINE STA. 29+50.00

23

24

25

26

27

28

29

1 EA 635-2-30

(2 RUNS @ 115 LF)
345 LF 630-2-12
715-1-12

2-#6 & 1-#6 GND
CKT. A-2

(1 RUN @ 5 LF) 630-2-11
1 EA 635-2-11

STROUP AVENUE

POLE NO. 16
STA. 23+95.16
58.00' RT.
CONST. EASEMENT

POLE NO. 17
STA. 24+98.59
58.00' RT.

(1 RUN @ 5 LF) 630-2-11
1 EA 635-2-11

POLE NO. CB-2
CKT. A-2
STA. 26+64.39
56.58' RT.
1 EA 715-4-11
1 EA 715-500-1

(1 RUN @ 5 LF) 630-2-11
1 EA 635-2-11
2-#6 & 1-#6 GND
CKT. A-2

CONST. EASEMENT

POLE NO. CB-10
CKT. A-2
STA. 29+08.68
53.39' RT.
1 EA 715-4-11
1 EA 715-500-1

630-2-11 (1 RUN @ 33 LF)

630-2-11 (1 RUN @ 70 LF)

635-2-30 1 EA

630-2-12 (2 RUNS @ 40 LF)

630-2-11 (1 RUN @ 104 LF)

(1 RUN @ 26 LF) 630-2-11

2-#6 & 1-#6 GND
CKT. A-2

POLE NO. CB-4
CKT. A-2
STA. 26+88.44
59.29' RT.
1 EA 715-5-32

1 EA 635-2-11

(2 RUNS @ 135 LF) 630-2-12

2-#6 & 1-#6 GND
CKT. A-2

1257 LF 715-1-12

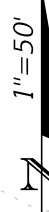
630-2-11 (1 RUN @ 90 LF)

POLE NO. CB-8
CKT. A-2
STA. 28+25.00
56.46' RT.
715-5-32 1 EA

630-2-11 (1 RUN @ 28 LF)

630-2-11 (1 RUN @ 5 LF)
635-2-11 1 EA

POLE NO. CB-6
CKT. A-2
STA. 28+06.52
84.43' RT.
715-4-11 1 EA
715-500-1 1 EA



2/9/2023 3:56:04 PM rrodriguez
c:\pwworking\jmt\rodriguez@jmt.com\d0156107\PLAN\L101.dgn

REVISIONS		ENGINEER OF RECORD	
DATE	DESCRIPTION	DATE	DESCRIPTION

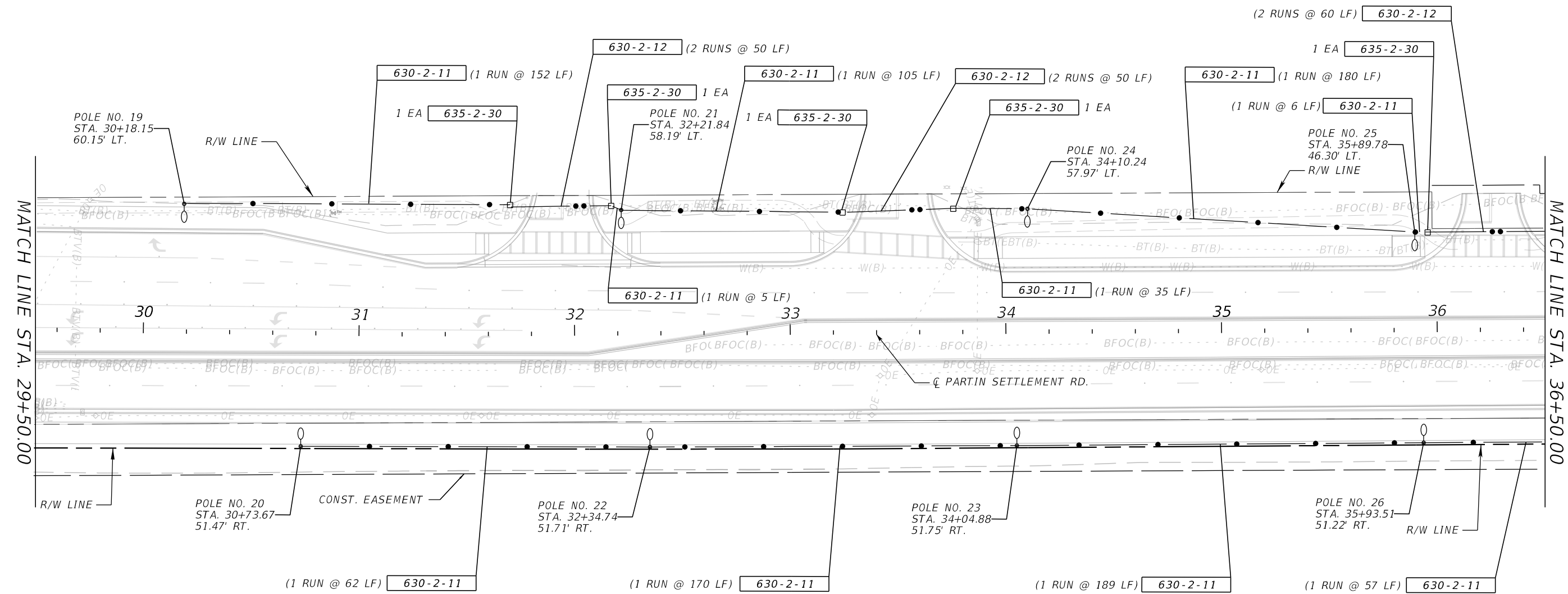
RYAN P. BOGAN, P.E.
LICENSE NUMBER 82217
JOHNSON, MIRMIRAN & THOMPSON
400 COLONIAL CENTER PKY, SUITE 100
LAKE MARY, FL 32746

OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT	
ROAD IDENTIFICATION	CONTRACT ID
PARTIN SETTLEMENT RD.	PS-20-11504-DG

LIGHTING PLAN (3)

SHEET NO.
L-11

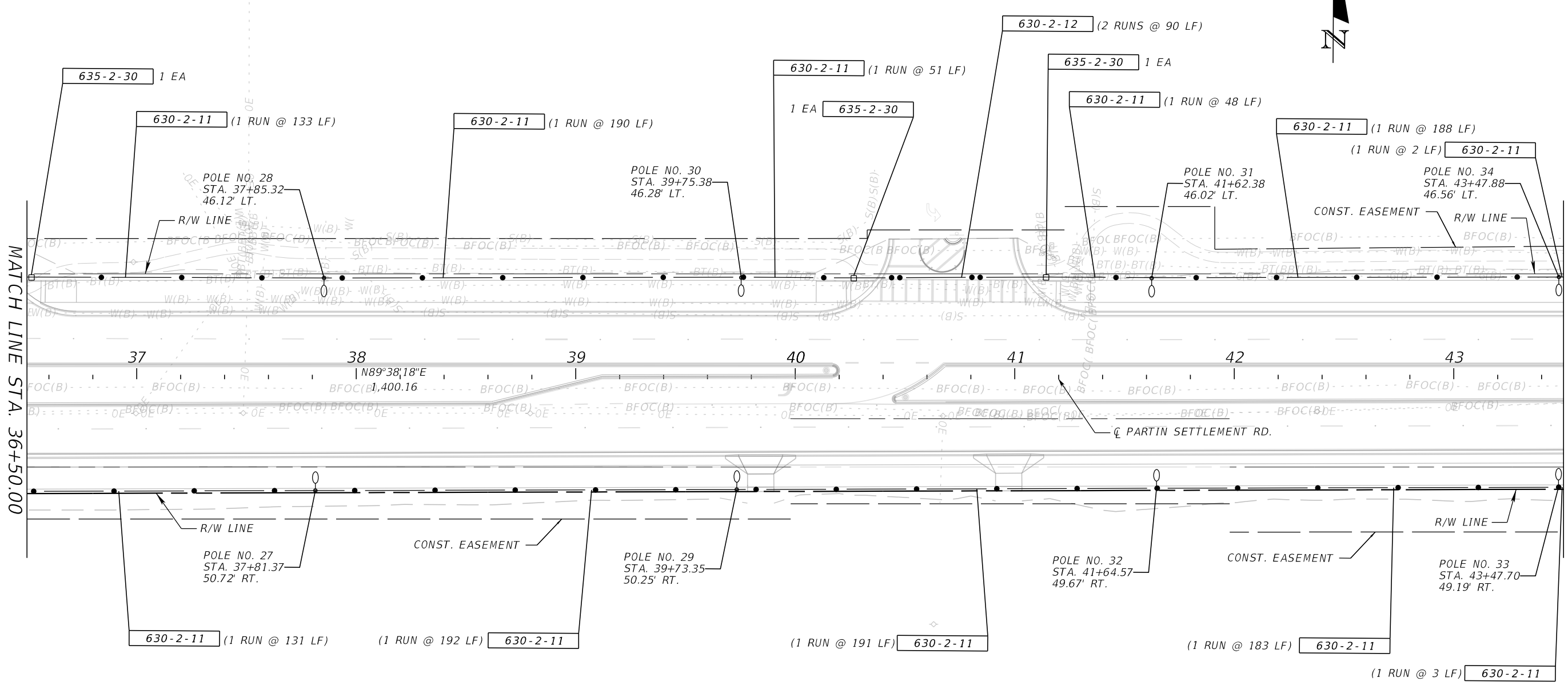
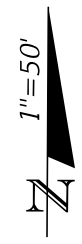
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



2/9/2023 3:56:05 PM rrodriguez c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (4)								L-12



MATCH LINE STA. 36+50.00

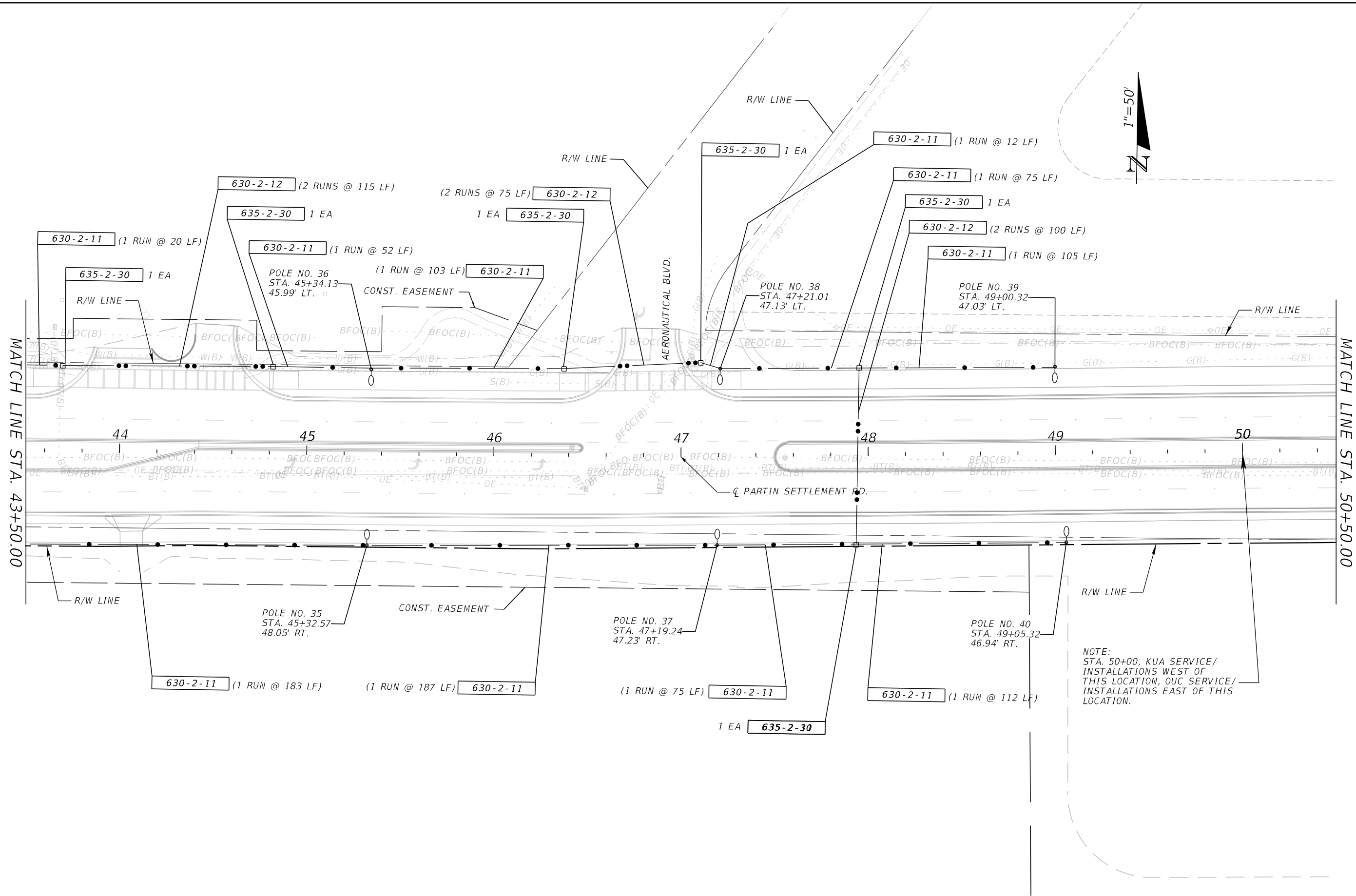
MATCH LINE STA. 43+50.00

2/9/2023 3:56:06 PM rrodriguez c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (5)								L-13

2/9/2023 3:56:08 PM rrodriguez
 c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn



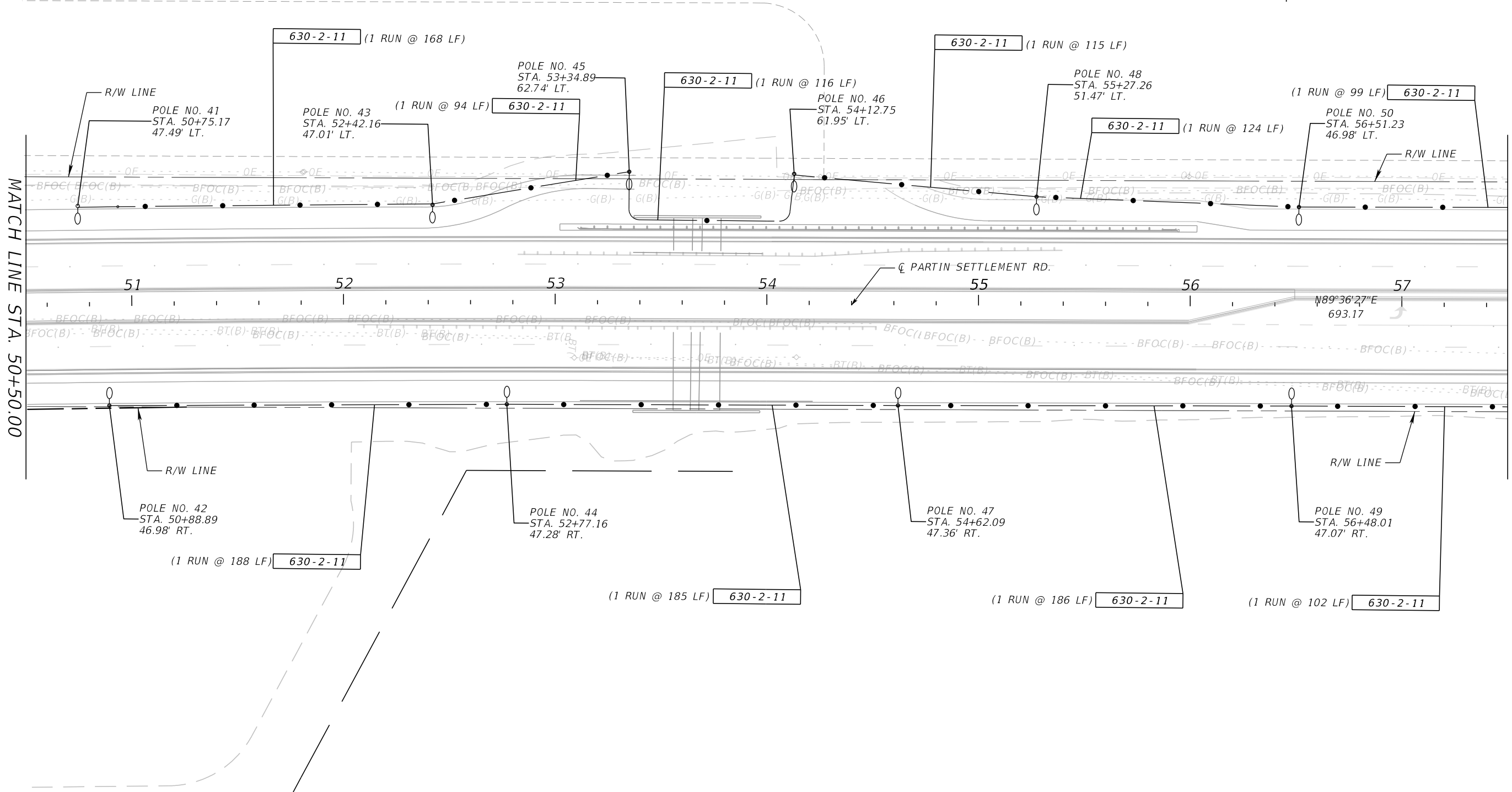
NOTE:
 STA. 50+00, KUA SERVICE/
 INSTALLATIONS WEST OF
 THIS LOCATION, OUC SERVICE/
 INSTALLATIONS EAST OF THIS
 LOCATION.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	

LIGHTING PLAN (6)

L-14

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 50+50.00

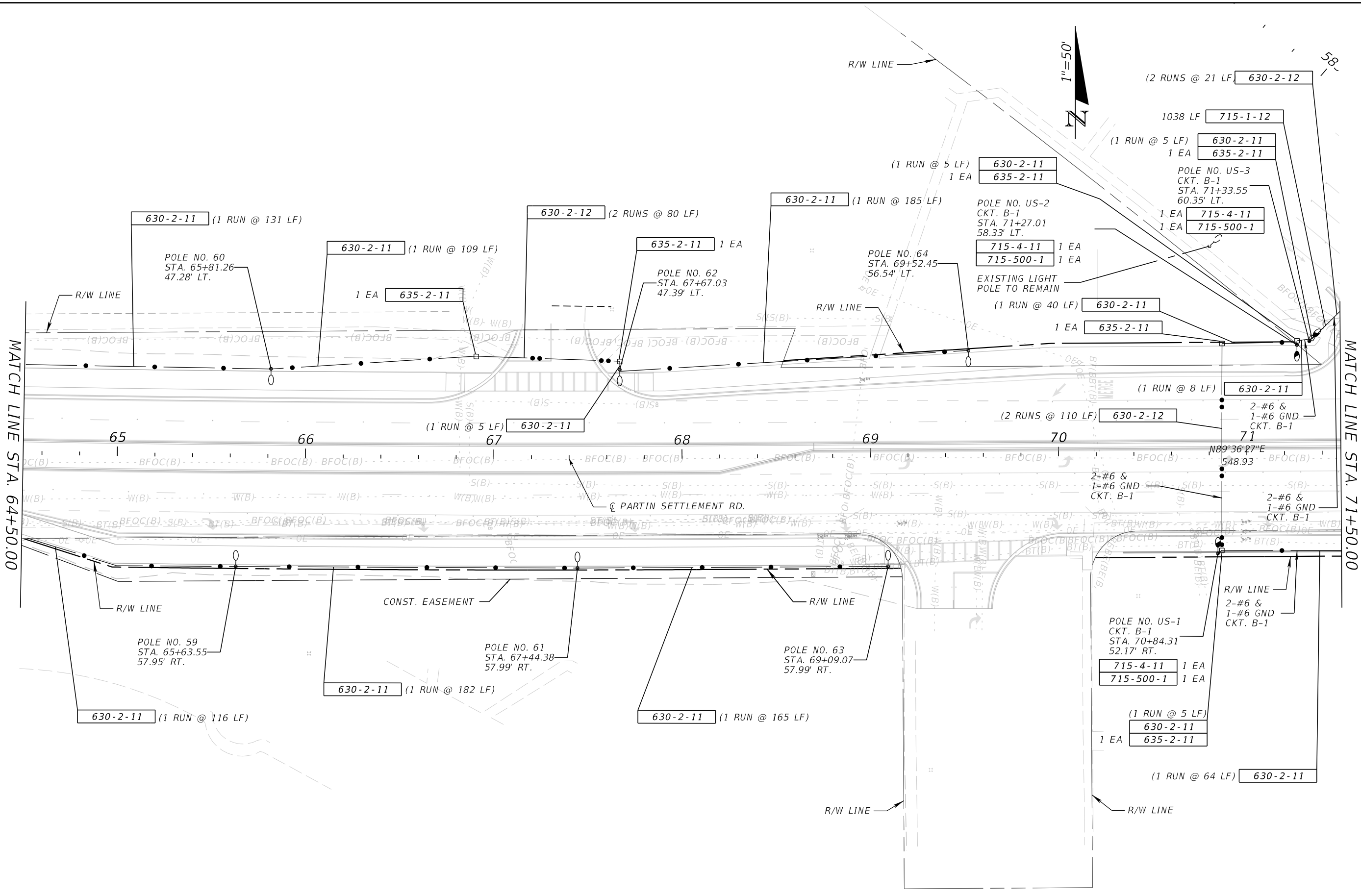
MATCH LINE STA. 57+50.00

2/9/2023 3:56:09 PM rrodriguez
c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (7)								L-15

2/9/2023 3:56:11 PM rrodriguez
 c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L17.dgn

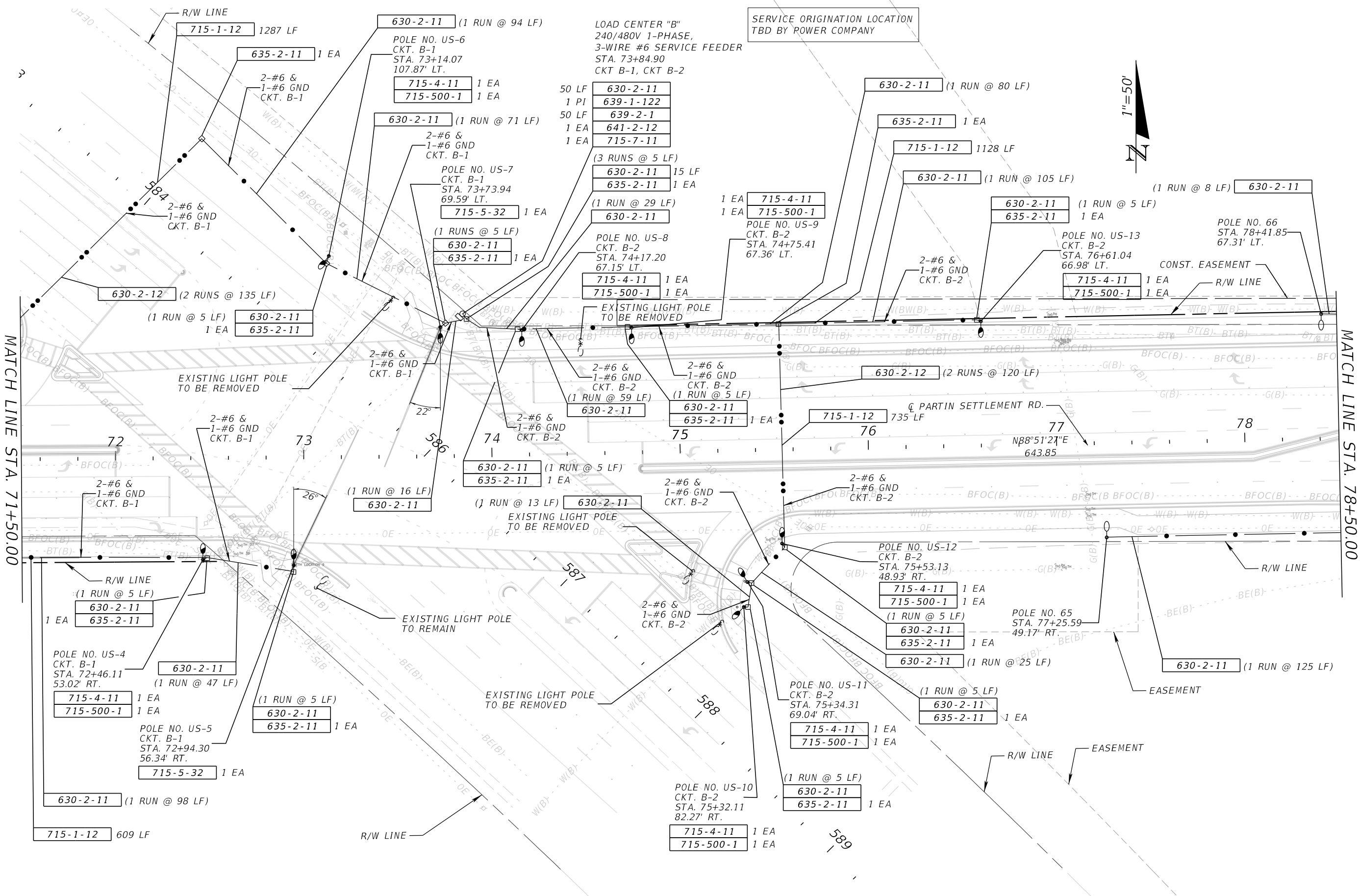


REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	

LIGHTING PLAN (9)

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

2/9/2023 3:56:13 PM rrodriguez
 c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\T01.dgn



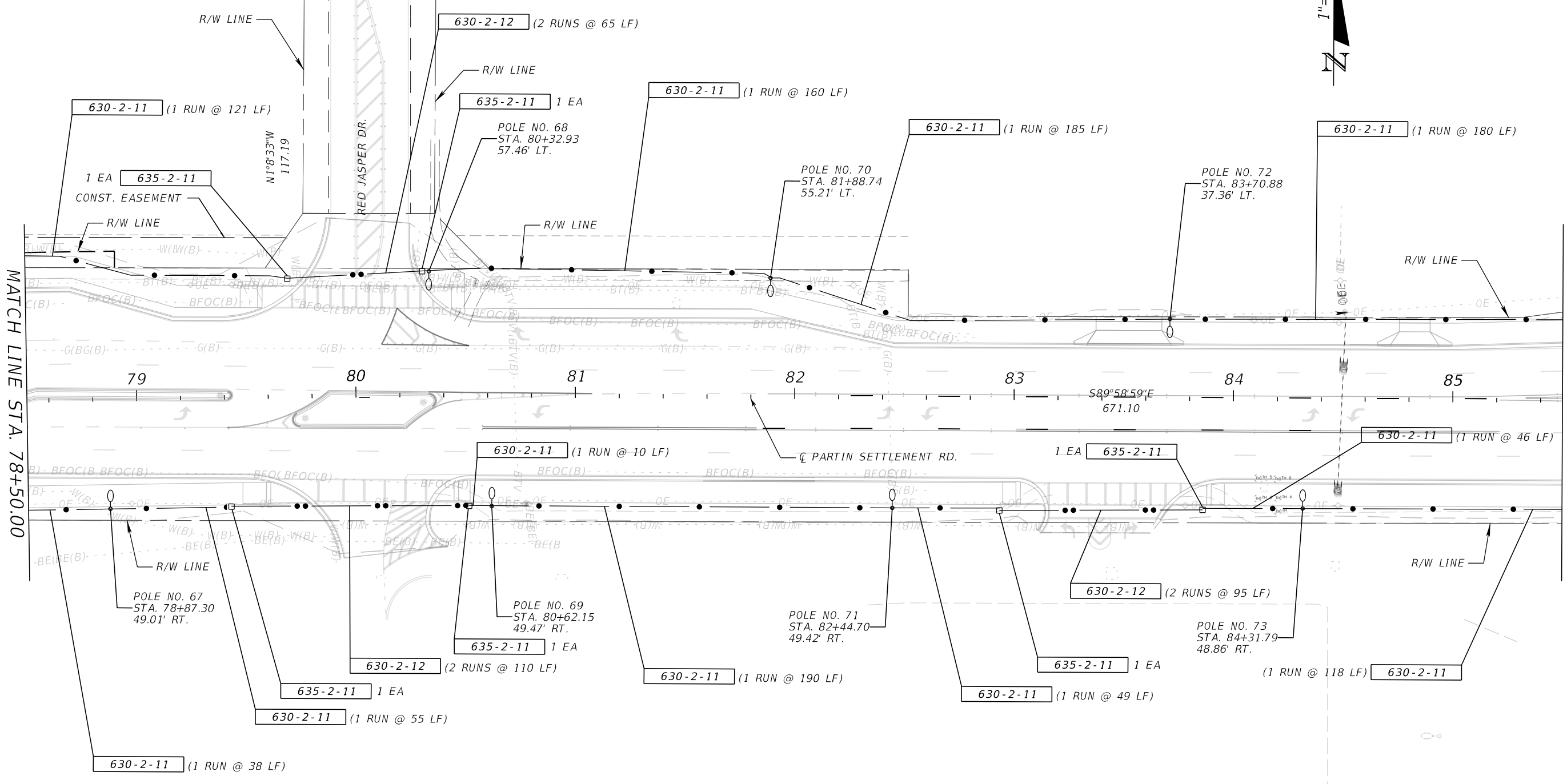
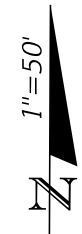
MATCH LINE STA. 71+50.00

MATCH LINE STA. 78+50.00



REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (10)								L-18

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 78+50.00

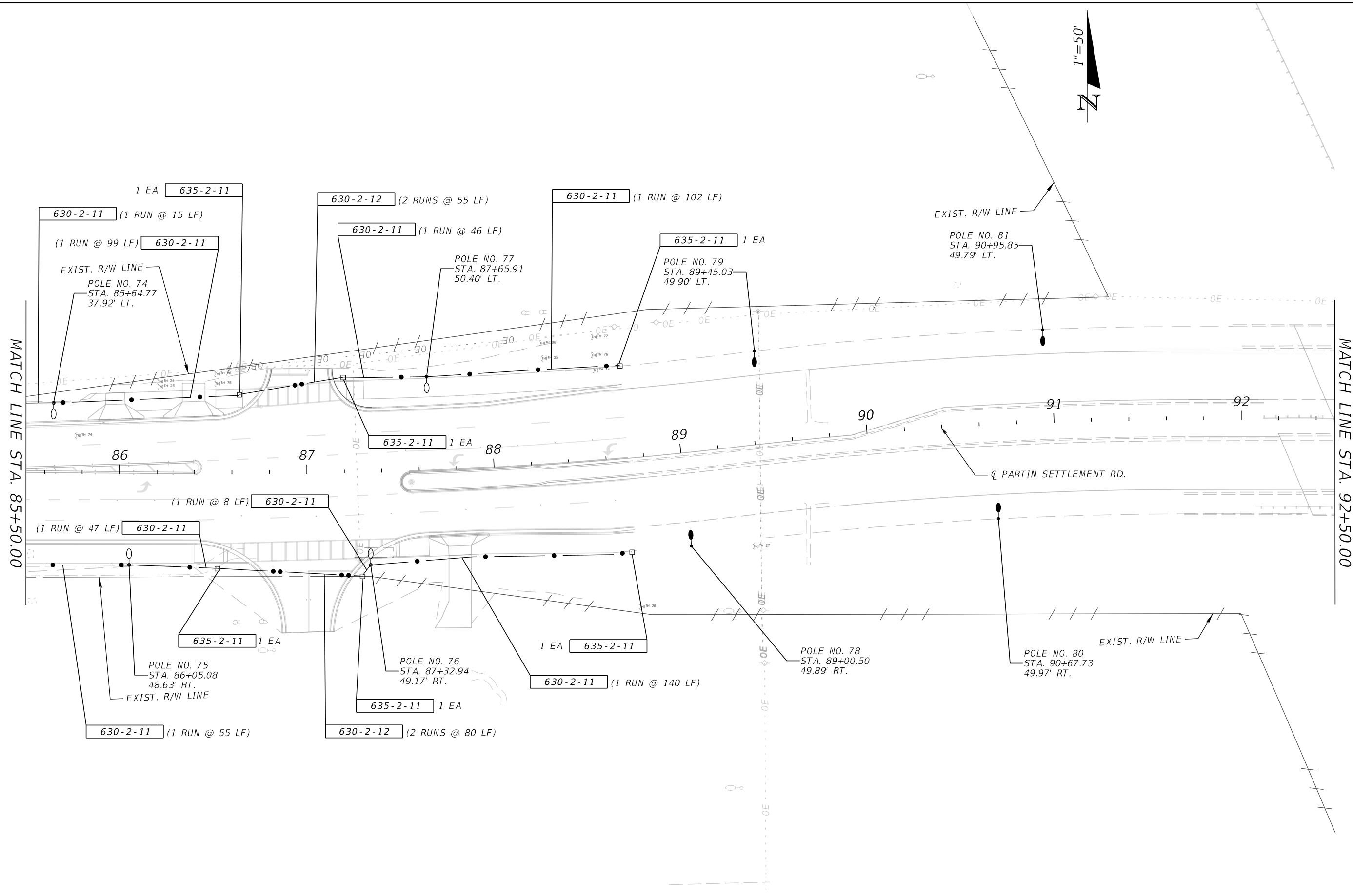
MATCH LINE STA. 85+50.00

2/9/2023 3:56:14 PM rrodriguez
c:\pwworking\jmn\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (11)								L-19

2/9/2023 3:56:15 PM rrodriguez
 c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\T01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 RYAN P. BOGAN, P.E.
 LICENSE NUMBER 82217
 JOHNSON, MIRMIRAN & THOMPSON
 400 COLONIAL CENTER PKY, SUITE 100
 LAKE MARY, FL 32746

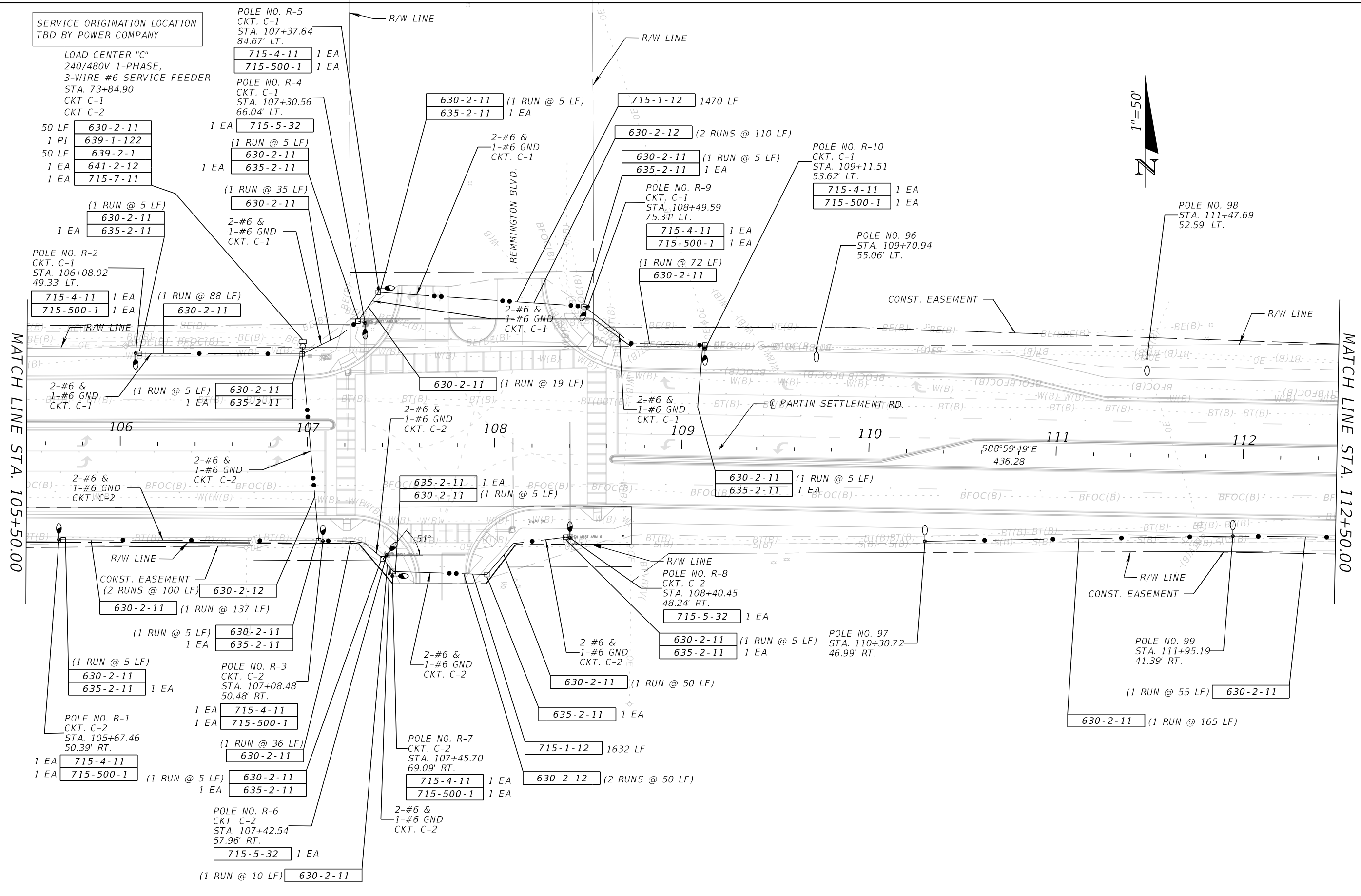
OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT	
ROAD IDENTIFICATION	CONTRACT ID
PARTIN SETTLEMENT RD.	PS-20-11504-DG

LIGHTING PLAN (12)

SHEET NO.
L-20

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

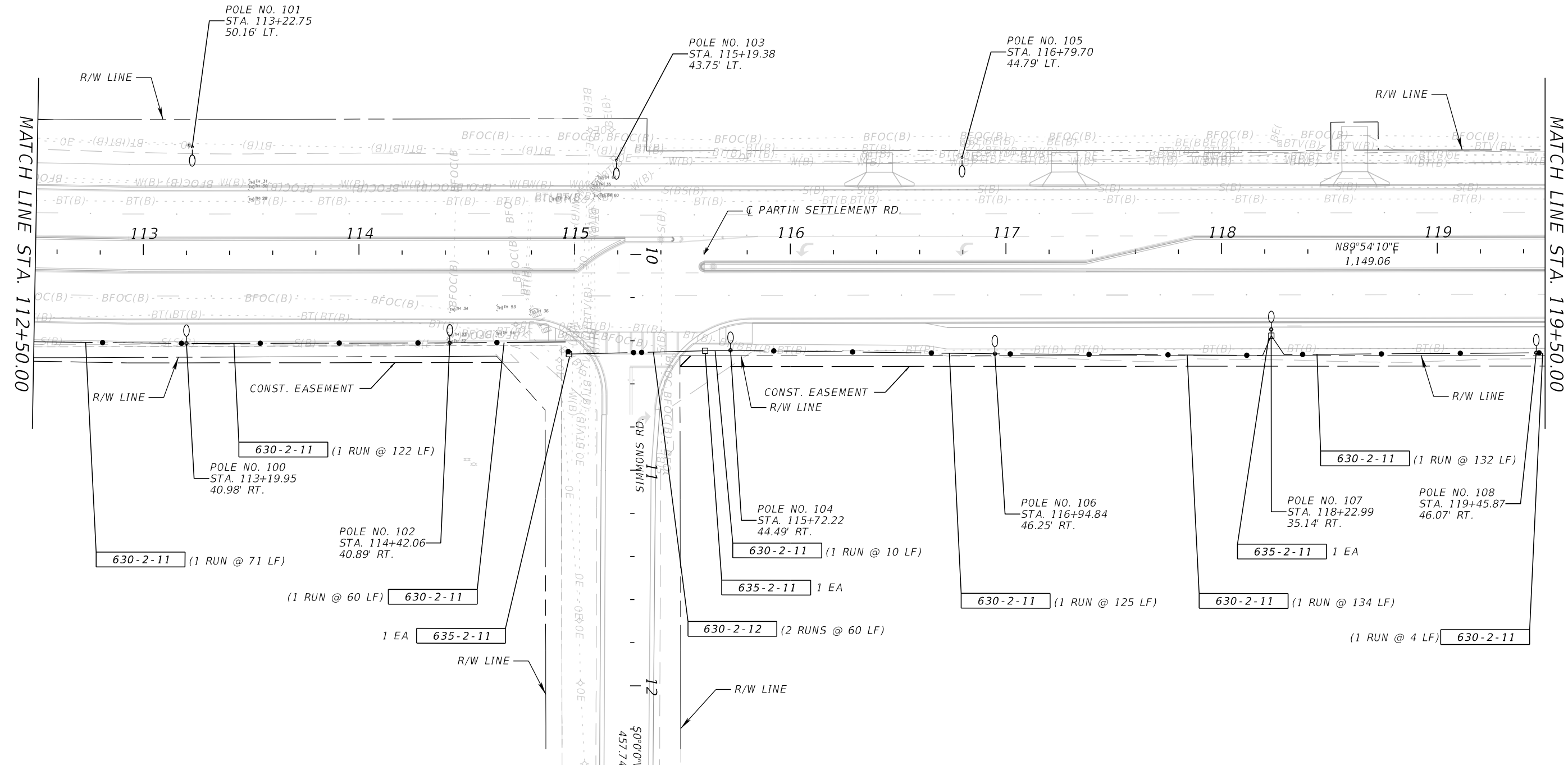
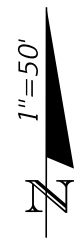


MATCH LINE STA. 105+50.00

MATCH LINE STA. 112+50.00

2/9/2023 3:56:19 PM rrodriguez c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\T01.dgn

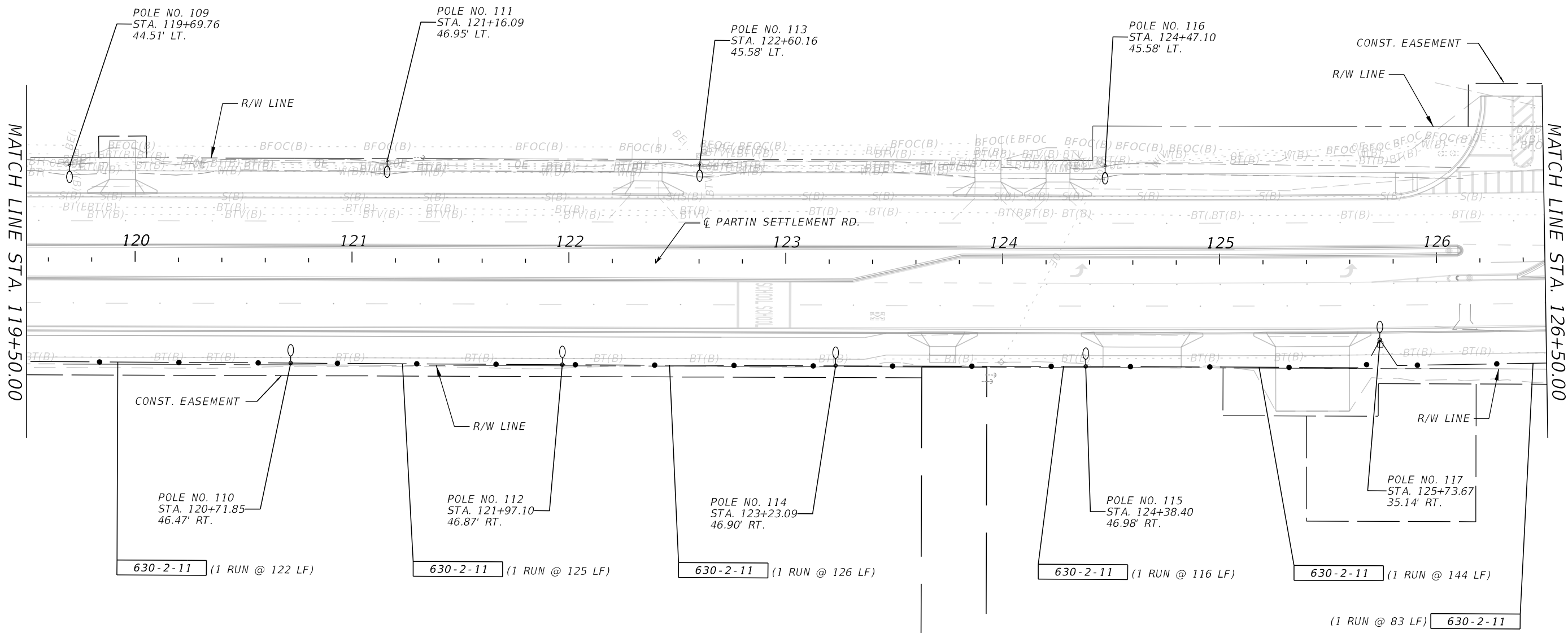
REVISIONS		REVISIONS		ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID	
						PARTIN SETTLEMENT RD.	PS-20-11504-DG	
LIGHTING PLAN (15)								L-23



2/9/2023 3:56:20 PM rrodriguez
 c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS		REVISIONS		ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		LIGHTING PLAN (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID		L-24
						PARTIN SETTLEMENT RD.	PS-20-11504-DG		

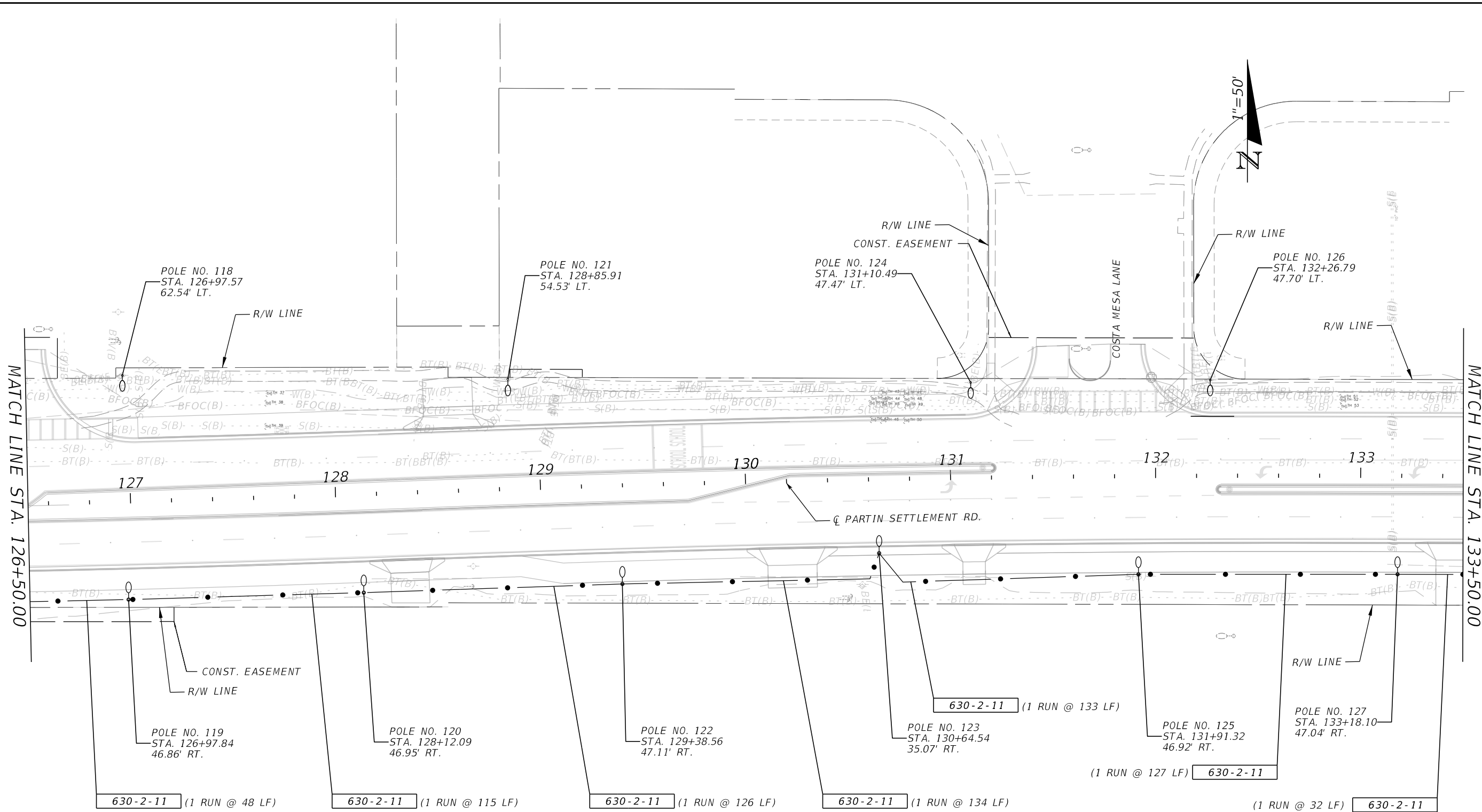


2/9/2023 3:56:22 PM rrodriguez c:\pwworking\jmrrodriguez@jmt.com\d0156107\PLAN\T01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		LIGHTING PLAN (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID		L-25
						PARTIN SETTLEMENT RD.	PS-20-11504-DG		

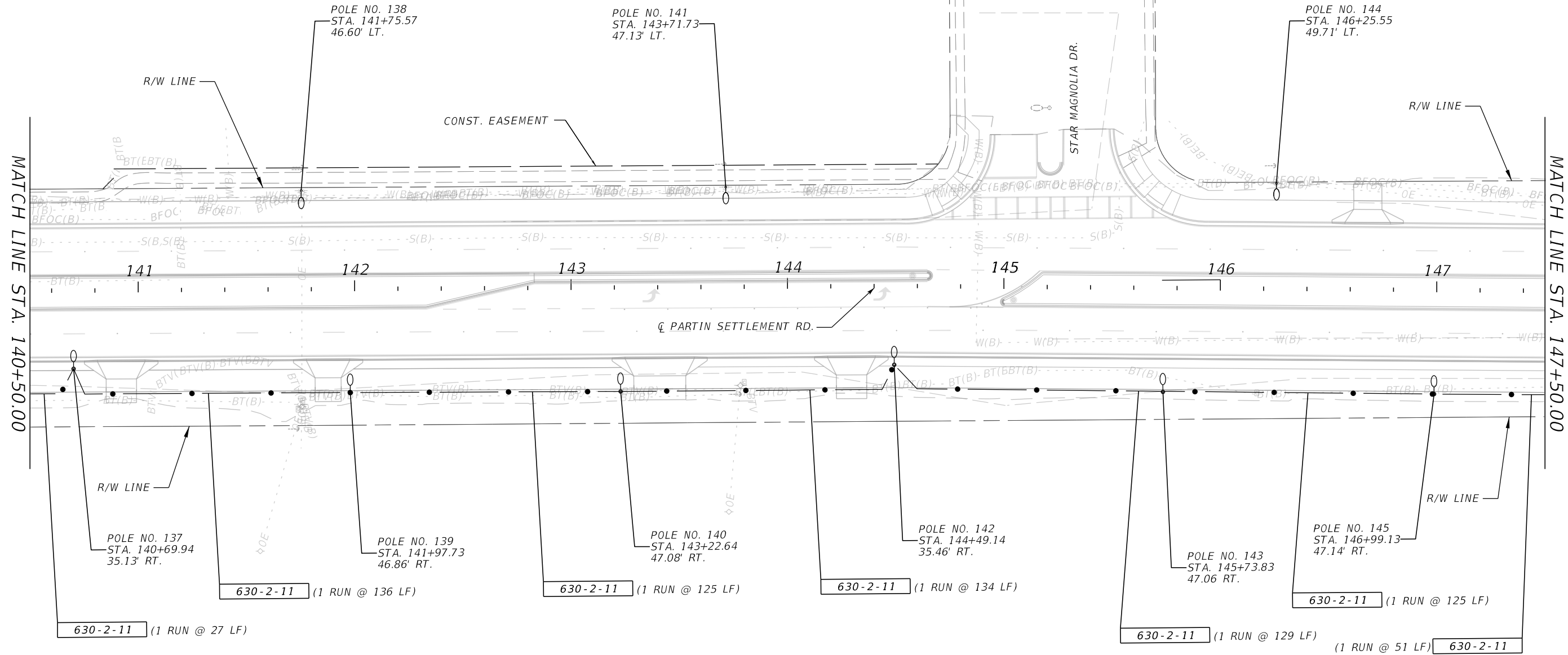
2/9/2023 3:56:23 PM rrodriguez
 c:\pwworking\jmn\rodriguez@jmt.com\d0156107\PLAN\L101.dgn



THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		LIGHTING PLAN (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID		L-26
						PARTIN SETTLEMENT RD.	PS-20-11504-DG		

2/9/2023 3:56:25 PM rrodriguez
 c:\pwworking\jmt\rrrodriguez@jmt.com\d0156107\PLAN\L101.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 RYAN P. BOGAN, P.E.
 LICENSE NUMBER 82217
 JOHNSON, MIRMIRAN & THOMPSON
 400 COLONIAL CENTER PKY, SUITE 100
 LAKE MARY, FL 32746

OSCEOLA COUNTY
TRANSPORTATION & TRANSIT DEPARTMENT

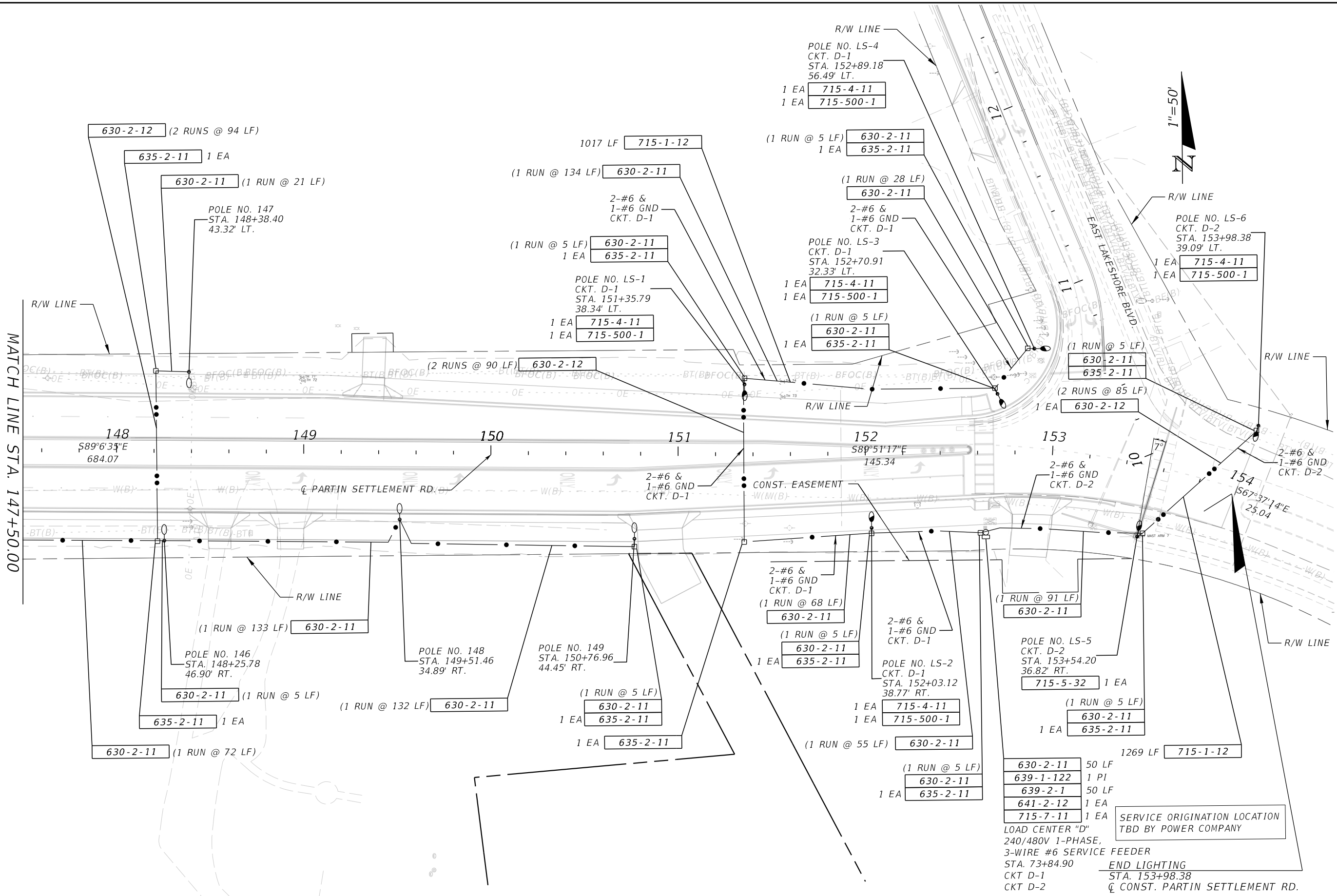
ROAD IDENTIFICATION	CONTRACT ID
PARTIN SETTLEMENT RD.	PS-20-11504-DG

LIGHTING PLAN (20)

SHEET NO.
 L-28

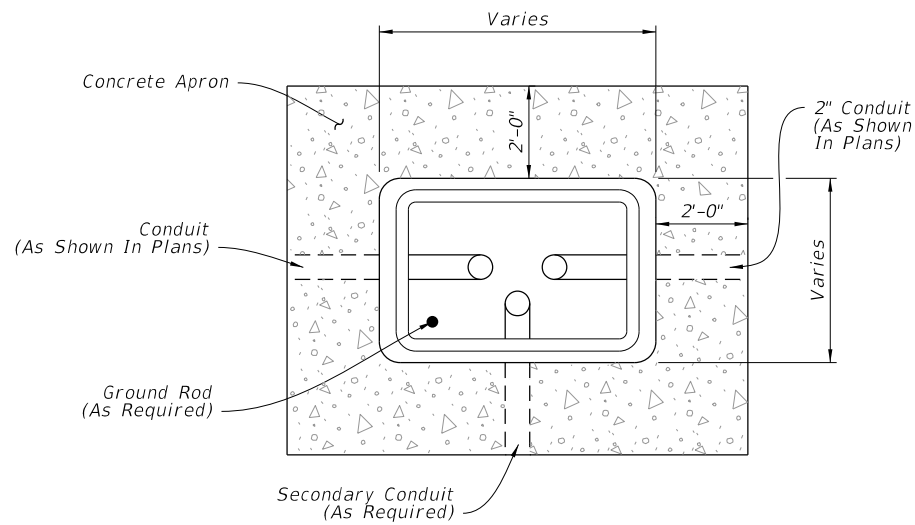
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

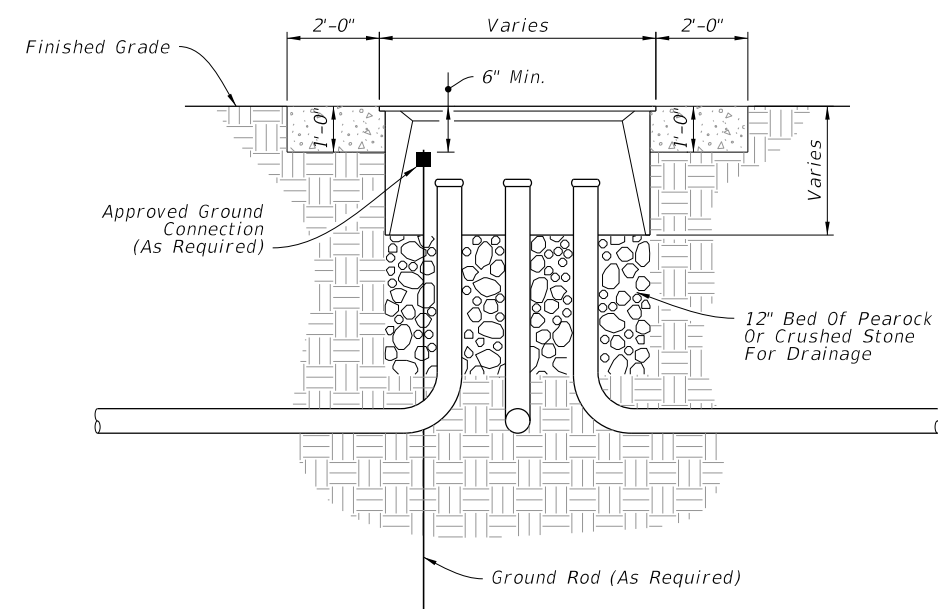


2/9/2023 3:56:27 PM rrodriguez c:\pwworking\jmn\rodriguez@jmt.com\d0156107\PLAN\L101.dgn

REVISIONS				ENGINEER OF RECORD		OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT		LIGHTING PLAN (21)	SHEET NO. L-29
DATE	DESCRIPTION	DATE	DESCRIPTION	RYAN P. BOGAN, P.E. LICENSE NUMBER 82217 JOHNSON, MIRMIRAN & THOMPSON 400 COLONIAL CENTER PKY, SUITE 100 LAKE MARY, FL 32746		ROAD IDENTIFICATION	CONTRACT ID		
						PARTIN SETTLEMENT RD.	PS-20-11504-DG		

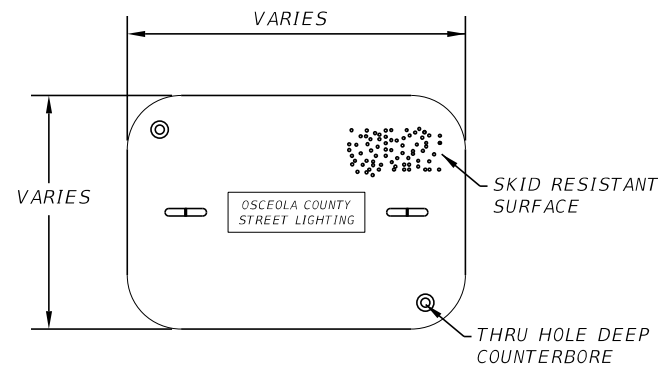


PLAN

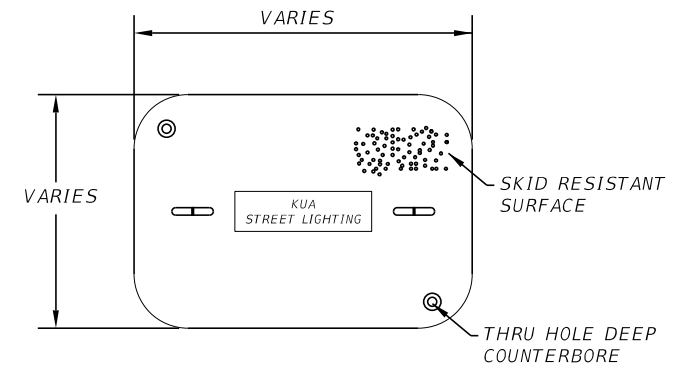
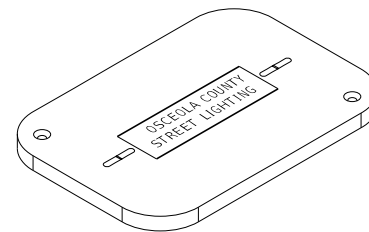


ELEVATION

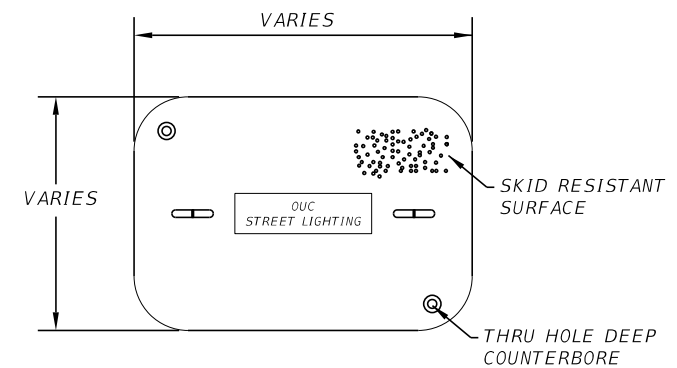
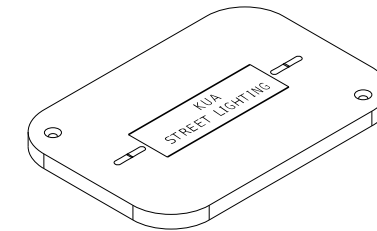
PULL BOX



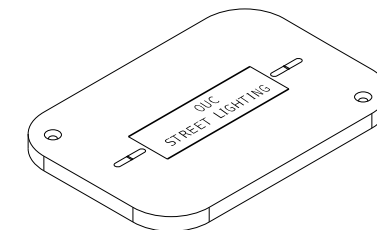
OSCEOLA COUNTY LID DETAIL



KISSIMMEE UTILITY AUTHORITY LID DETAIL



ORLANDO UTILITIES COMMISSION LID DETAIL



NOTES:

1. Install a 1'-0" wide (Min.) concrete apron around all boxes using Class NS concrete. Slope the apron away from the box.
2. Where multiple pull boxes are placed side by side, maintain at least 8" between the pull boxes.
3. Rectangular boxes shown, others similar.

2/9/2023 3:56:59 PM rrodriguez c:\pwworking\jmt\rrrodriguez@jmt.com\d0156103\PLAN\T01.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 RYAN P. BOGAN, P.E.
 LICENSE NUMBER 82217
 JOHNSON, MIRMIRAN & THOMPSON
 400 COLONIAL CENTER PKY, SUITE 100
 LAKE MARY, FL 32746

OSCEOLA COUNTY TRANSPORTATION & TRANSIT DEPARTMENT

ROAD IDENTIFICATION	CONTRACT ID
PARTIN SETTLEMENT RD.	PS-20-11504-DG

PULL BOX DETAILS

SHEET NO.
L-30

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.