

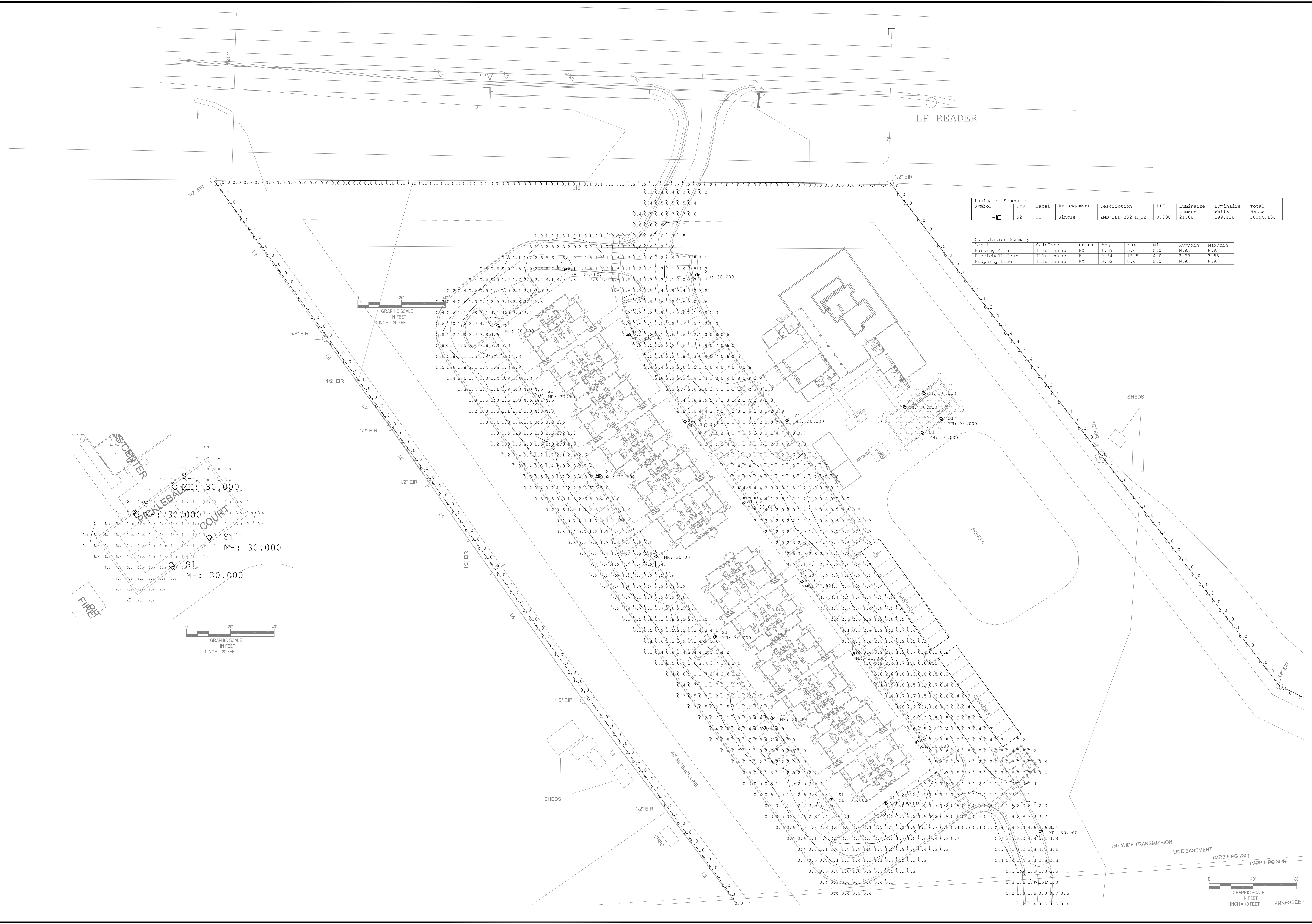
SITE LIGHTING PHOTOMETRIC CALCULATION

POINTE GRAND MARYVILLE, TN.

CAUTION  
0 1/2 1  
IF THIS SCALE BAR DOES NOT MEASURE 1" THE DOCUMENT IS NOT TO SCALE



JOB NO:  
DESIGNER: RLL  
DRAWING: RLL  
APPROVED: RRC  
SHEET NO: PH100.1



Label	Qty	Label	Arrangement	Description	LLP	Luminaire Lumens	Luminaire Watts	Total Watts
S1	52	S1	Single	ZMD-LED-E32-H 32	0.800	21388	199.138	10354.136

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking Area	Illuminance	Fc	1.69	5.6	0.0	N.A.	N.A.
Pickleball Court	Illuminance	Fc	9.54	15.5	4.0	2.39	3.88
Property Line	Illuminance	Fc	0.02	0.4	0.0	N.A.	N.A.

GRAPHIC SCALE  
IN FEET  
1 INCH = 20 FEET

GRAPHIC SCALE  
IN FEET  
1 INCH = 40 FEET  
TENNESSEE





