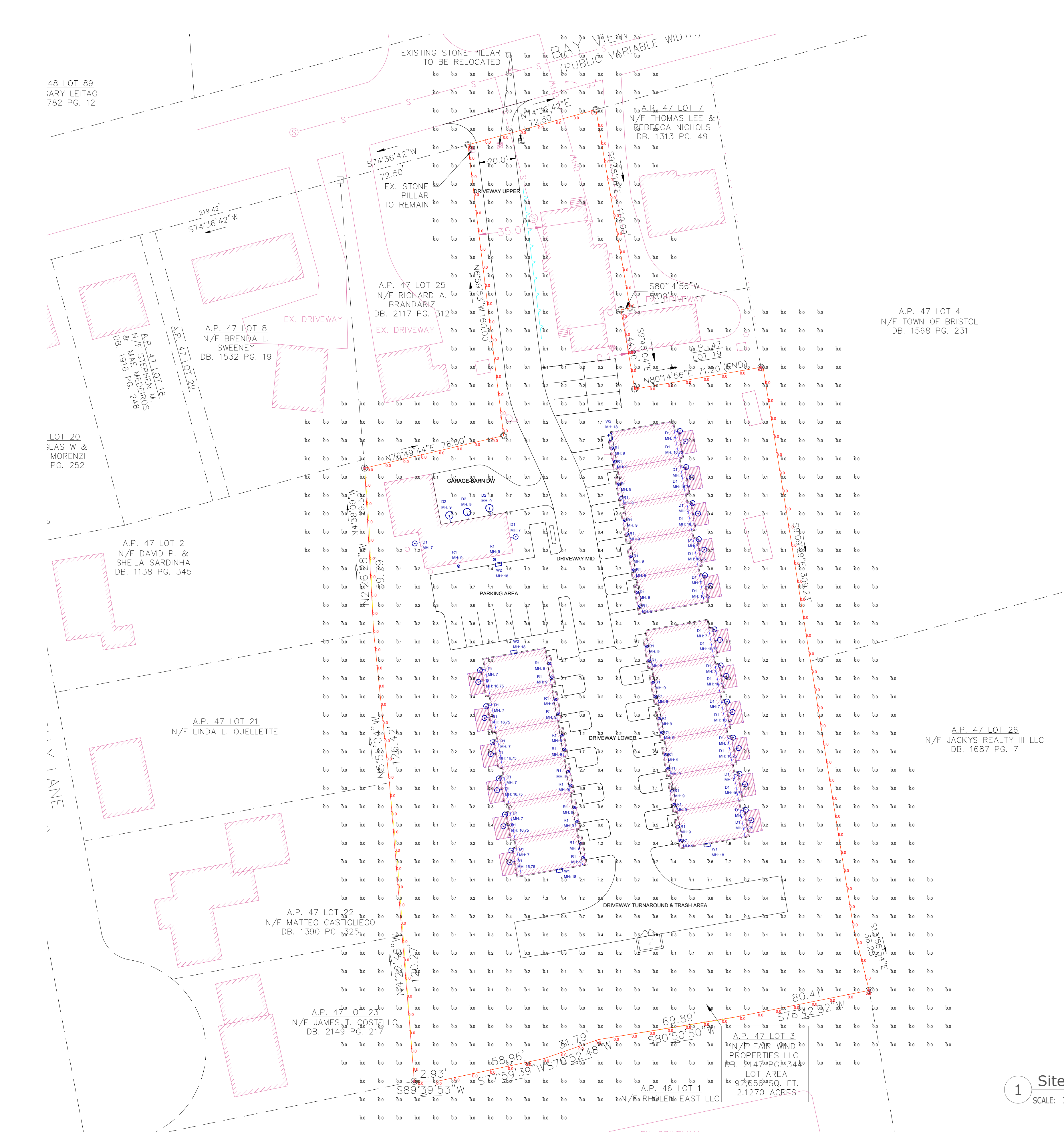




Luminaire Schedule						
Symbol	Qty	Label	Description	LLF	Luminaire Lumens	Luminaire Watts
	36	D1	TMS Lighting #MXW11-O-15LED-30K-120-BR-DIML-G11. LED driver factory set for 500 lumens	0.250	1430	6
	3	D2	TMS Lighting #2W-O-15LED-30K-120-WM-F04-DIML	0.950	1351	15
	36	R1	Renova #CLR4-LFKS-UNV-DM-9-WH. Set at 800 lumens & 3000K	0.950	800	9
	2	W1	Visionaire #PGAS-1-T4-32LC-3-3K-UNV-WM-COLOR-PC120	0.950	4380	34
	3	W2	Visionaire #PGAS-1-T4-16LC-3-3K-UNV-WM-COLOR-PC120	0.950	2142	17

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Property Line	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
Site Calc Points	Illuminance	Fc	0.25	7.3	0.0	N.A.	N.A.
DRIVEWAY LOWER	Illuminance	Fc	1.81	7.3	0.2	9.05	36.50
DRIVEWAY MID	Illuminance	Fc	0.86	4.8	0.1	8.60	48.00
DRIVEWAY TURNAROUND & TRASH AREA	Illuminance	Fc	0.52	0.9	0.3	1.73	3.00
DRIVEWAY UPPER	Illuminance	Fc	0.03	0.2	0.0	N.A.	N.A.
GARAGE-BARN DW	Illuminance	Fc	1.96	7.2	0.1	19.60	72.00
PARKING AREA	Illuminance	Fc	0.68	1.5	0.2	3.40	7.50

- NOTES:
- A. A LIGHT LOSS FACTOR OF 0.950 HAS BEEN APPLIED TO FIXTURES UNLESS OTHERWISE NOTED. REFER TO LUMINAIRE SCHEDULE FOR LIGHT LOSS FACTOR AND LUMEN INFORMATION.
- B. MOUNTING HEIGHT (MH) ABOVE FINISHED GRADE INDICATED ON PLAN ADJACENT TO FIXTURE SYMBOL, UNDER FIXTURE IDENTIFICATION LABEL.
- C. ALL CALCULATION POINTS ARE TAKEN AT GRADE.
- D. CALCULATION RESULTS ARE BASED ON IES STANDARDS UNLESS OTHERWISE REQUESTED.

1 Site Lighting Photometrics
SCALE: 1"=30'-0"

Fair Wind Village - 206 Bay View Ave

Site Lighting Photometrics, Schedules & Specifications

DATE: 5/7/25	REVISIONS	DESCRIPTION	DATE
PROJECT NUMBER:	1		
DRAWN BY: TJ	2		
CHECKED BY: TJ	3		
APPROVED BY: JR	4		
SCALE: AS NOTED	5		
	6		
	7		

SL1