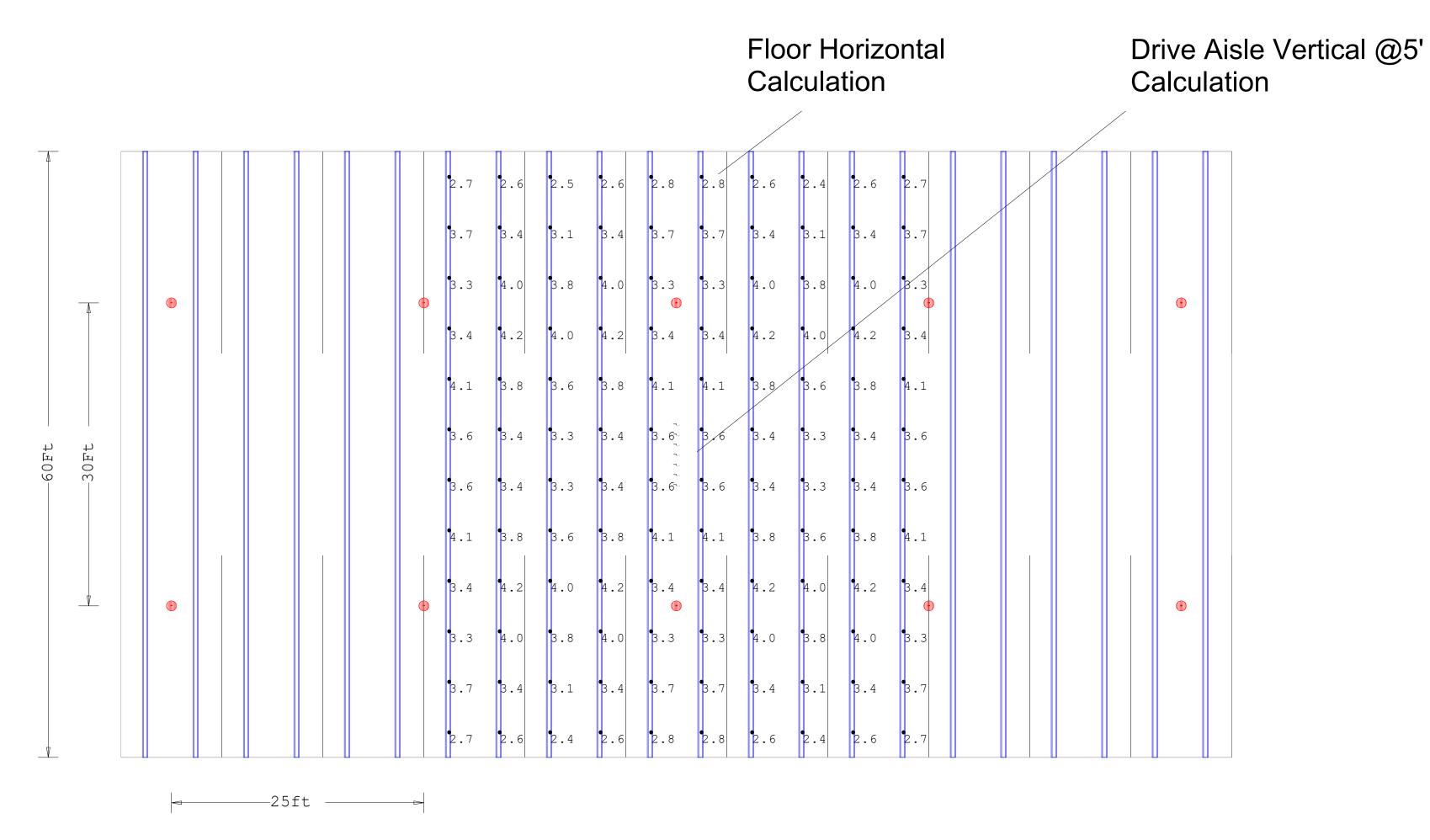


Typical Parking Garage Section

Fixture Spacing: 25' x 30' Fixture Height: 10' Reflectances: 35% Ceiling 35% Walls 20% Floor



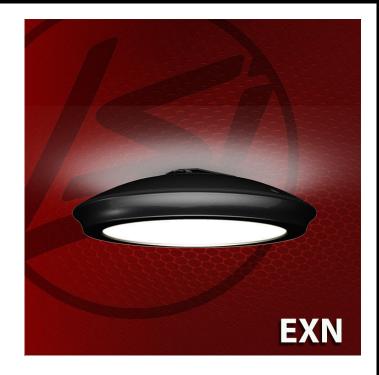
Symbol	Description	Description		Lum. Lumens		Lum. Watts		2	LLD	LLF
	EXN-EGLED-03L-T5W-40-70CR		3140		22		143		0.940	0.940
Calculation S ⁻	ummary									
Calculation S [.] Label	ummary	СаlсТуре	Units	Avg	Max	Min	Avg/Min	Max/Min	1	
	*	CalcType Illuminance	Units Fc	Avg 3.49	Max 4.2	Min 2.4	Avg/Min 1.45	Max/Min 1.75	1	

Label	CalcType	Units	Avg	Max	
Horizontal at Grade	Illuminance	Fc	3.49	4.2	
Vertical at 5 Feet (Height of Eye)	Illuminance	Fc	1.20	1.2	

Fixtures mounted even with bottom of tees.



Lumina	aire Loc	ation Su	mmary		
LumNo	Х	Y	Z	Orient	Tilt
1	55	15	10	90	0
2	30	15	10	90	0
3	5	15	10	90	0
4	105	15	10	90	0
5	80	15	10	90	0
6	55	45	10	90	0
7	30	45	10	90	0
8	5	45	10	90	0
9	105	45	10	90	0
10	80	45	10	90	0



Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.