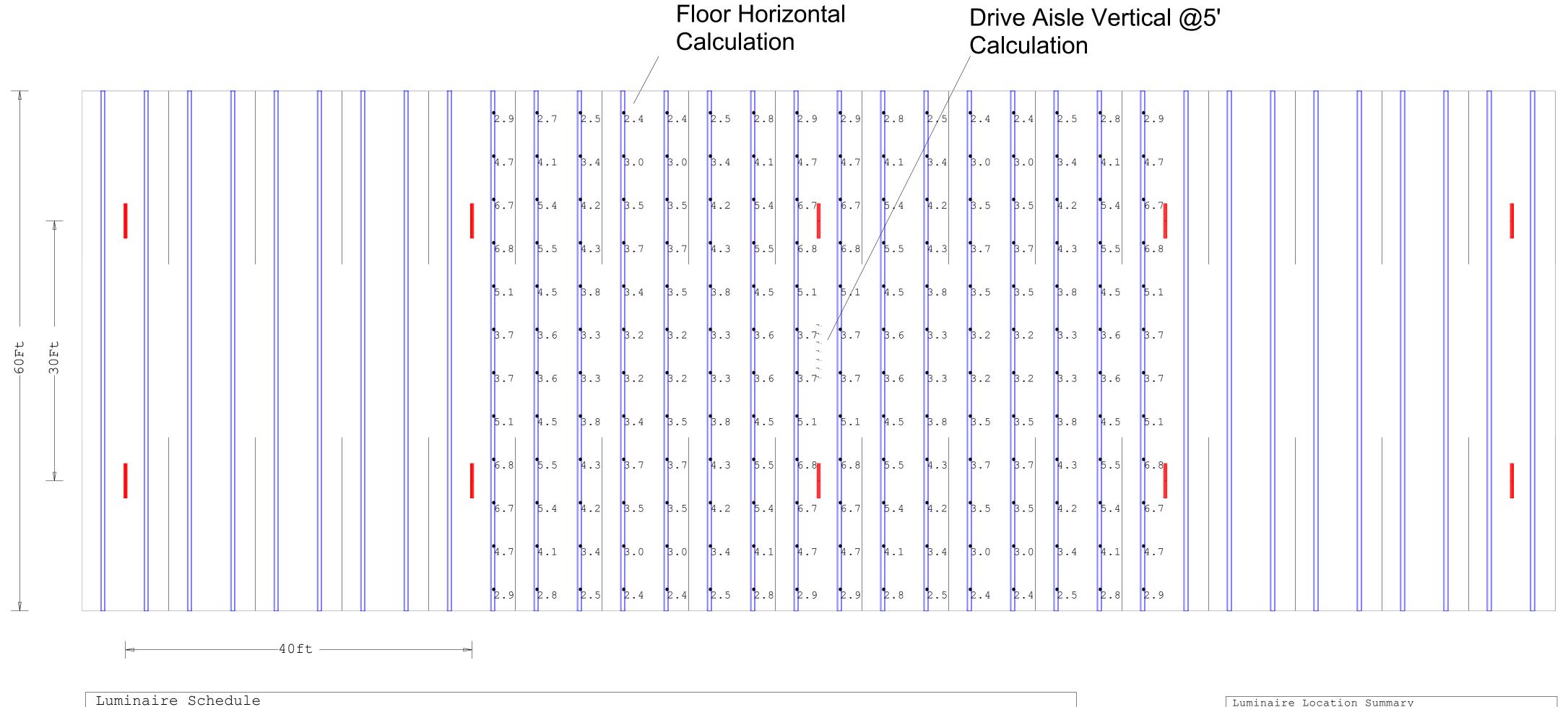


Typical Parking Garage Section

Fixture Spacing: 40' x 30' Fixture Height: 14' Reflectances: 35% Ceiling 35% Walls 20% Floor



Lum. Lumens	ymbol Description
6458	EG3-4-LED-06L-SA-PG-40
6458	► EG3-4-LED-06L-SA-PG-40
mens	

Calculation Summary

CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Illuminance	Fc	4.02	6.8	2.4	1.68	2.83
Illuminance	Fc	1.60	1.6	1.6	1.00	1.00
	Illuminance	Illuminance Fc	IlluminanceFc4.02	IlluminanceFc4.026.8	IlluminanceFc4.026.82.4	Illuminance Fc 4.02 6.8 2.4 1.68

Fixtures mounted even with bottom of tees.



Lumina	aire Loca	ation Sum	mary		
LumNo	Х	Y	Z	Orient	Tilt
1	125	45	14	90	0
2	165	45	14	90	0
3	5	15	14	90	0
4	5	45	14	90	0
5	45	15	14	90	0
6	85	15	14	90	0
7	125	15	14	90	0
8	165	15	14	90	0
9	45	45	14	90	0
10	85	45	14	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.