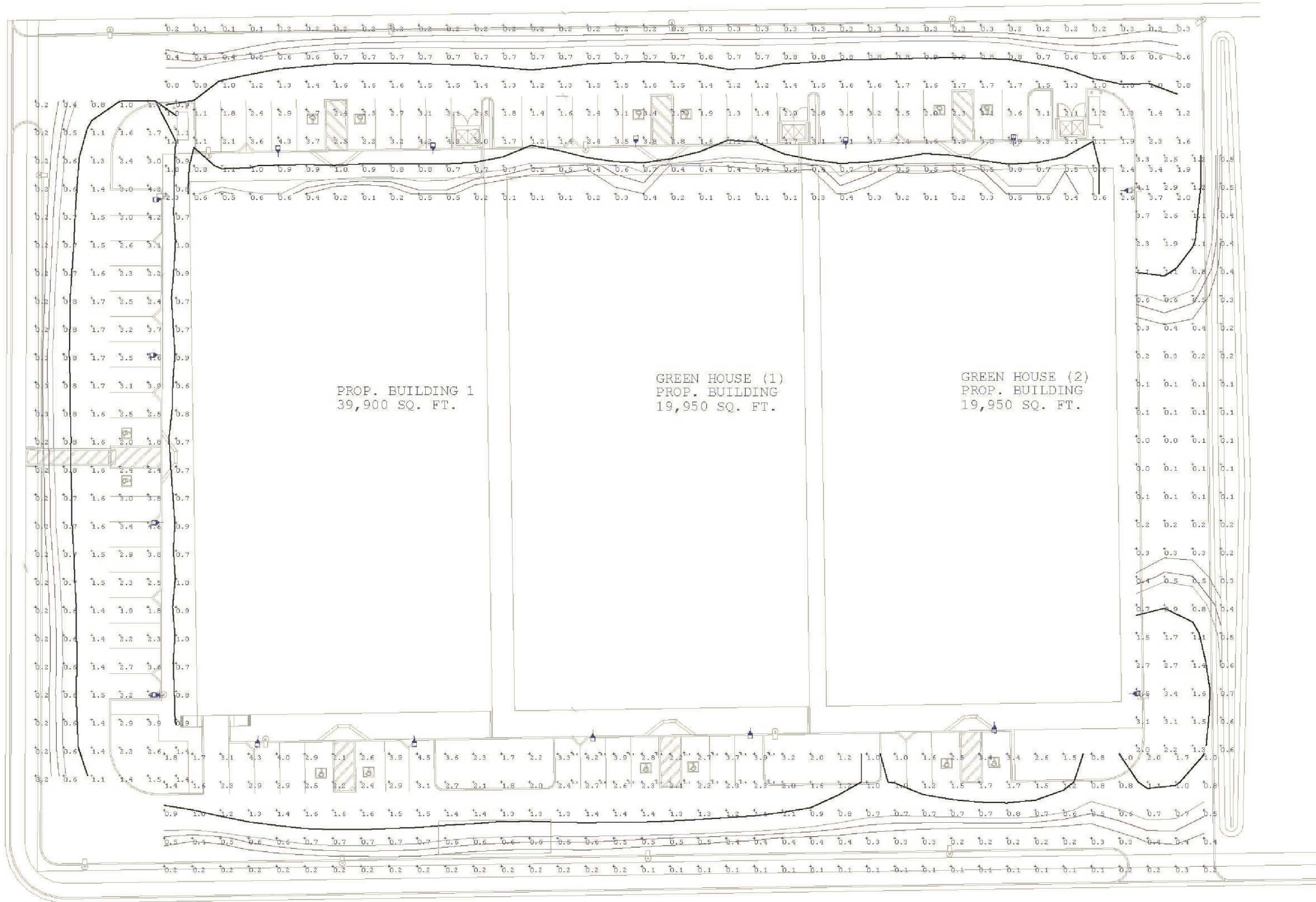




SCALE 1"=20'-0"

CONSULTANTS

ENGINEERING:
Amir Engineering & Surveying Inc
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OWNER

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737 Crocker street Los Angeles, CA
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MARK	DATE	DESCRIPTION
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SCALE:

PROJECT NO:	062617
MODEL FILE:	06262017.pln
DRAWN BY:	Bob Sipovac
CHK'D BY:	Eugene Drozdov
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SHEET TITLE

Photometric Plan

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total lamp lumens	LLF	Description
	16	ASL-8L-SK-210-3	SINGLE	N.A.	1.000	ASL-8L-SK-210-3

Expanded Luminaire Location Summary									
LumID	Label	X	Y	Z	Orient	Tilt	X-Aimpt	Y-Aimpt	Z-Aimpt
1	ASL-8L-SK-210-3	16702.77	6372.037	20	89.185	0	16702.77	6372.037	0
3	ASL-8L-SK-210-3	16643	6371	20	90	0	16643	6371	0
4	ASL-8L-SK-210-3	16568.26	6371.536	20	90.991	0	16568.26	6371.536	0
5	ASL-8L-SK-210-3	16496.08	6369.011	20	90.177	0	16496.08	6369.011	0
6	ASL-8L-SK-210-3	16440.95	6367.999	20	91.4	0	16440.95	6367.999	0
7	ASL-8L-SK-210-3	16398.42	6350.845	20	183.173	0	16398.42	6350.845	0
8	ASL-8L-SK-210-3	16397.27	6295.495	20	182.309	0	16397.27	6295.495	0
9	ASL-8L-SK-210-3	16397.95	6235.883	20	182.532	0	16397.95	6235.883	0
10	ASL-8L-SK-210-3	16397.99	6174.529	20	177.299	0	16397.99	6174.529	0
11	ASL-8L-SK-210-3	16433.69	6187.888	20	285.936	0	16433.69	6187.888	0
12	ASL-8L-SK-210-3	16489.41	6158.113	20	272.604	0	16489.41	6158.113	0
13	ASL-8L-SK-210-3	16553	6160	20	279	0	16553	6160	0
14	ASL-8L-SK-210-3	16609	6161	20	279	0	16609	6161	0
15	ASL-8L-SK-210-3	16695.90	6183.002	20	287.274	0	16695.90	6183.002	0
16	ASL-8L-SK-210-3	16743	6354	20	0	0	16743	6354	0
17	ASL-8L-SK-210-3	16746	6175.036	20	1.04	0	16746	6175.036	0

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
CalcFts_4	Illuminance	Fc	2.90	4.3	2.1	1.38
CalcFts_6	Illuminance	Fc	1.21	4.3	0.1	12.10
CalcFts_7	Illuminance	Fc	1.46	4.6	0.2	7.30
CalcFts_8	Illuminance	Fc	1.33	4.5	0.1	12.30
CalcFts_9	Illuminance	Fc	0.92	4.1	0.0	N.A.