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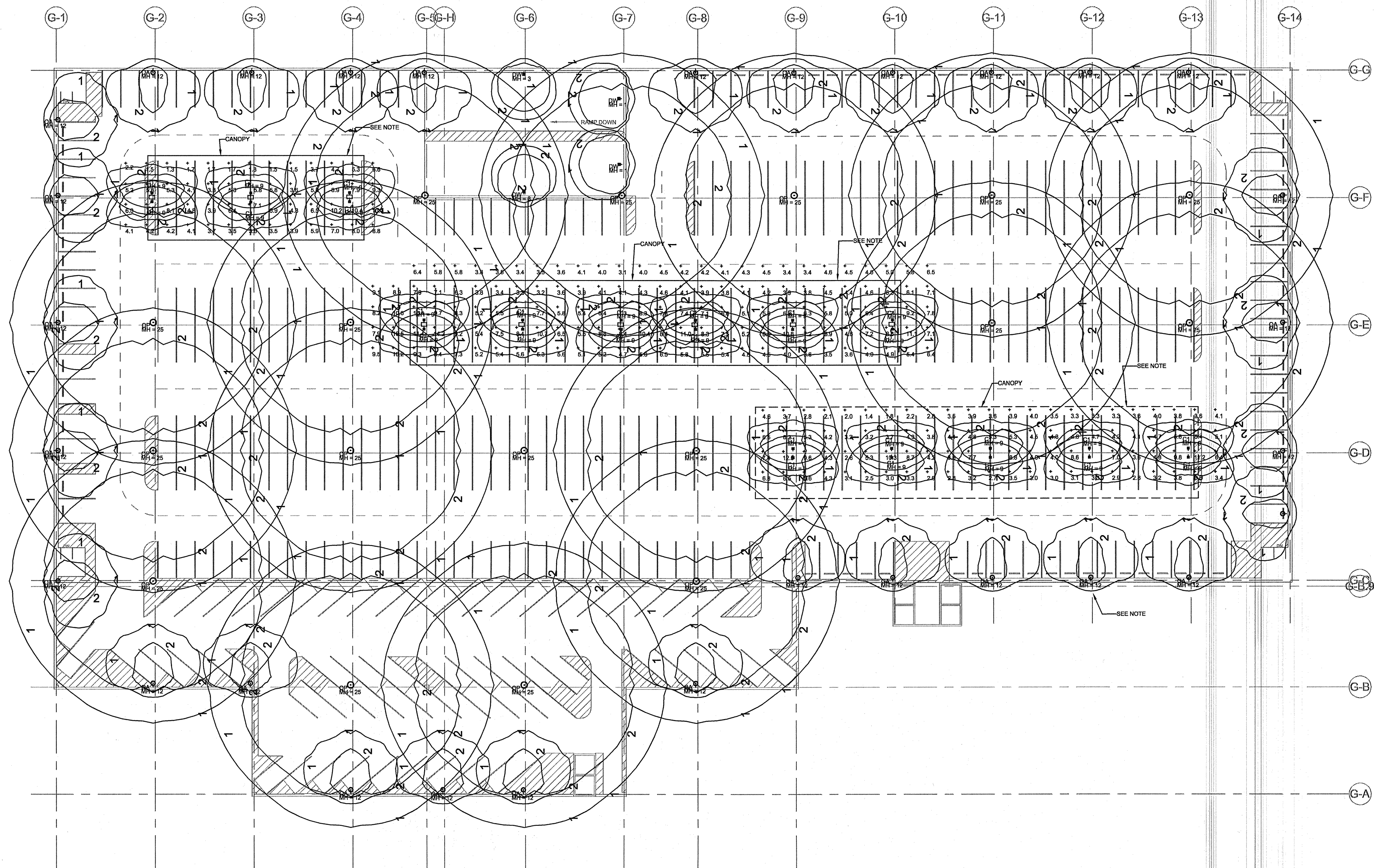
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A

B

C

D

**Luminaire Schedule**

Symbol	Qty	Label	Arrangement	Lumens	LLD	LDD	BF	LLF	Description
	28	C	SINGLE	8100	0.550	0.900	0.950	0.556	AL2P-100-2H-SA2
	4	DW	SINGLE	14000	0.750	0.900	0.950	0.641	AL2P-150-4H-WMB
	30	OA	SINGLE	20000	0.800	0.950	0.950	0.722	OP2PC-200-A-SK
	17	OP	SINGLE	100000	0.800	0.950	0.950	0.722	OPP-875-S

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
GARAGE	Illuminance	Fc	5.27	9.6	0.9	5.86	10.67
Ramp Top 1	Illuminance	Fc	6.60	27.5	2.7	2.44	10.19
UNDER CANOPY	Illuminance	Fc	7.38	21.8	1.9	4.10	11.47

NOTE:

ALL PERIMETER ROOF GARAGE AND CANOPY LIGHTING FIXTURES SHALL BE CONTROLLED WITH SEPERATE CONTACTORS TO ALLOW PERIMETER AND CANOPY LIGHTING TO BE TURNED OFF WHEN ROOF IS NOT IN USE

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PS-E1.7.1**ELECTRICAL SEVENTH LEVEL ISOFOOTCANDLE CURVE PLAN**

SCALE: 1" = 20'

1

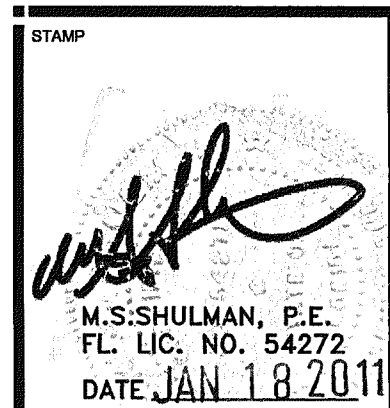
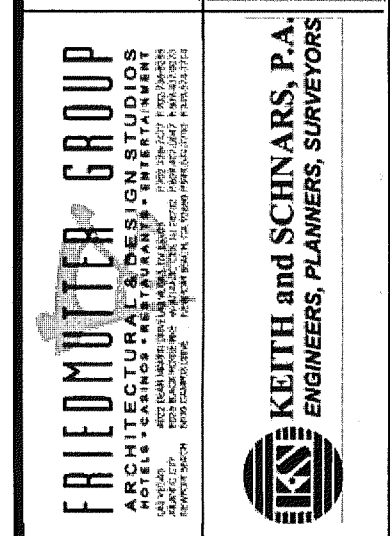
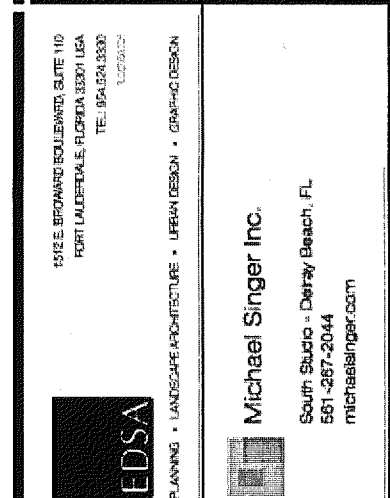
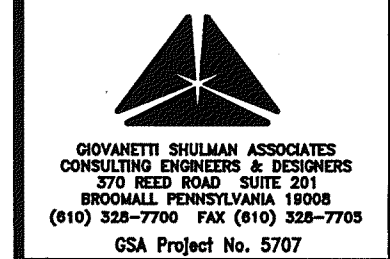
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Δ	Date	Description
1	1/18/10	DRC COMMENT REVISIONS



PROJECT NAME
PHASE I TRANSPORTATION CENTER
SEMINOLE TRIBE OF FLORIDA
COCONUT CREEK, FLORIDA 33073

DRAWN BY
TMC
CHECKED BY
DAS
ISSUE DATE
9/2/10
JOB NUMBER
212B011
SHEET NAME
ELECTRICAL
SEVENTH LEVEL
ISOFOOTCANDLE CURVE
LIGHTING PLAN
SHEET NUMBER
PS-E1.7.1