

Numeric Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING LOT CALCS	Illuminance	Fc	2.01	6.8	0.1	20.10	66.00
Property Line	Illuminance	Fc	0.14	0.5	0.0	0.00	0.00

Luminaire Schedule

Symbol	Qty	Label	Description	Arrangement	Lumens	LLF
S4	3	S4	HUBBELL CAT# MSV-0400H-FP ON 25' POLE	SINGLE	36000	0.700
T3	1	T3	HUBBELL CAT# MSV-0400H-FP TWIN ON 25' POLE	BACK-BACK	36000	0.700
S3-GS	1	S3-GS	HUBBELL CAT# MSVA0400HFP3-GS (WITH GLARE SHIELD) ON 25' POLE	SINGLE	36000	0.700
S3	1	S3	HUBBELL CAT# MSV-0400H-FP ON 25' POLE	SINGLE	36000	0.700
WB	2	WB	KIM CAT # WD18x3-400MH MTD. @ 18" ABOVE GRADE	SINGLE	36000	0.700
T5	3	T5	HUBBELL CAT# MSVA0400H-FW TWIN ON 25' POLE * 2.5' CONCRETE BASE ASSUMED	BACK-BACK	36000	0.700

LEC Calculations Prepared by Lukart-Eason-Calcatera & Company
 11485 Dorsett Road Maryland Heights, Missouri 63043
 Phone: 314-298-7500 Fax 314-298-8508 Web: lectq.com

PHOTOMETRIC PLAN COURTESY OF LEC & CO., 6/12/06.

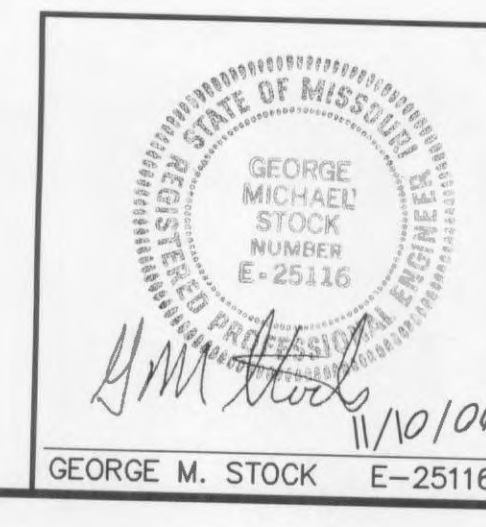
- ▲ MoDOT, WATER COMMENTS 11/10/06
- ▲ CITY, MoDOT, FIRE COMMENTS 11/7/06

GOLD'S GYM - O'FALLON, MO
PHOTOMETRIC PLAN

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DRAWN BY: H.L.T. DATE: 8/14/06 CHECKED BY: C.A.M. DATE: 8/14/06 JOB NUMBER: 206-3850 SHEET: C19



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