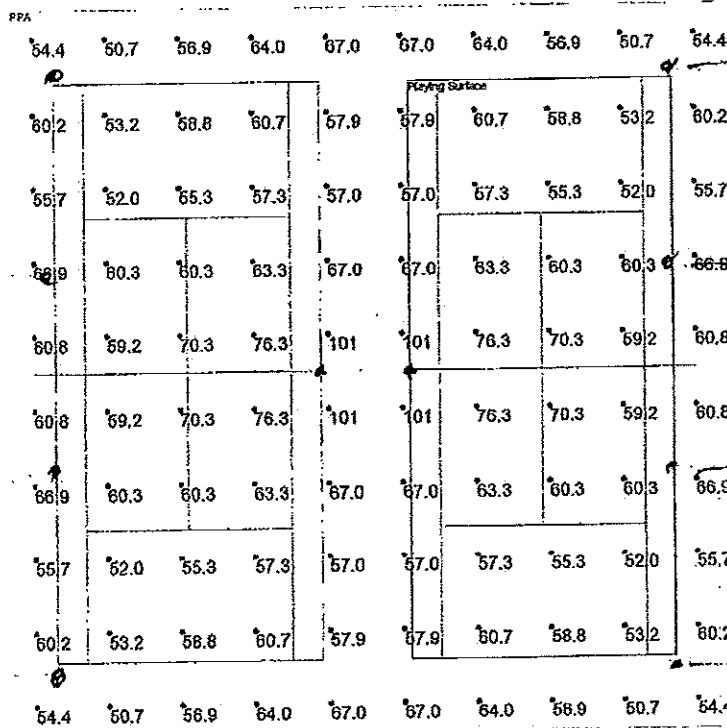


Fellowship Christian School

PROFESSIONAL 11 POLE 14 LIGHT SYSTEM

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts	Fc	61.87	101	60.7	1.22	2.00
PPA	Fc	61.86	101	60.7	1.22	1.99
Playing Su	Fc	60.58	76.3	62.0	1.17	1.47

DOUBLE COURT 108X120



Visionaire Lighting
Photometric Study:
#PB011911LEE-2
SE Tennis
Lee Tennis
Date:01/27/11

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Community
Development
Dept.

INDEPENDENT
TEST REPORT
LLI 1109-09A

Luminaire Schedule					
Symbol	Qty	Arrangement	Lumens	LLF	Description
	8	SINGLE	110000	1.000	Professional Series T4-1000MH-Single @ 22' mtg. ht
	1	BACK-BACK	110000	1.000	Professional Series T4-1000MH-Back-Back @ 22' mtg. ht
	2	2 @ 70 DEGREES	110000	1.000	Professional Series T4-1000MH-D70° @ 22' mtg. ht

Lighting Performance is calculated using Independent Test Lab testing data. The drawing above shows initial lumens only. All fixtures experience light loss over time. We use a light loss factor of .68 to calculate maintained lumens. Maintained lumens are what you will experience after the lights burn in and will be lower than the initial lumens shown above. If you would like to see a photometric drawing using maintained lumens please contact us at hartu@leetonniss.com