



RLLD, LP

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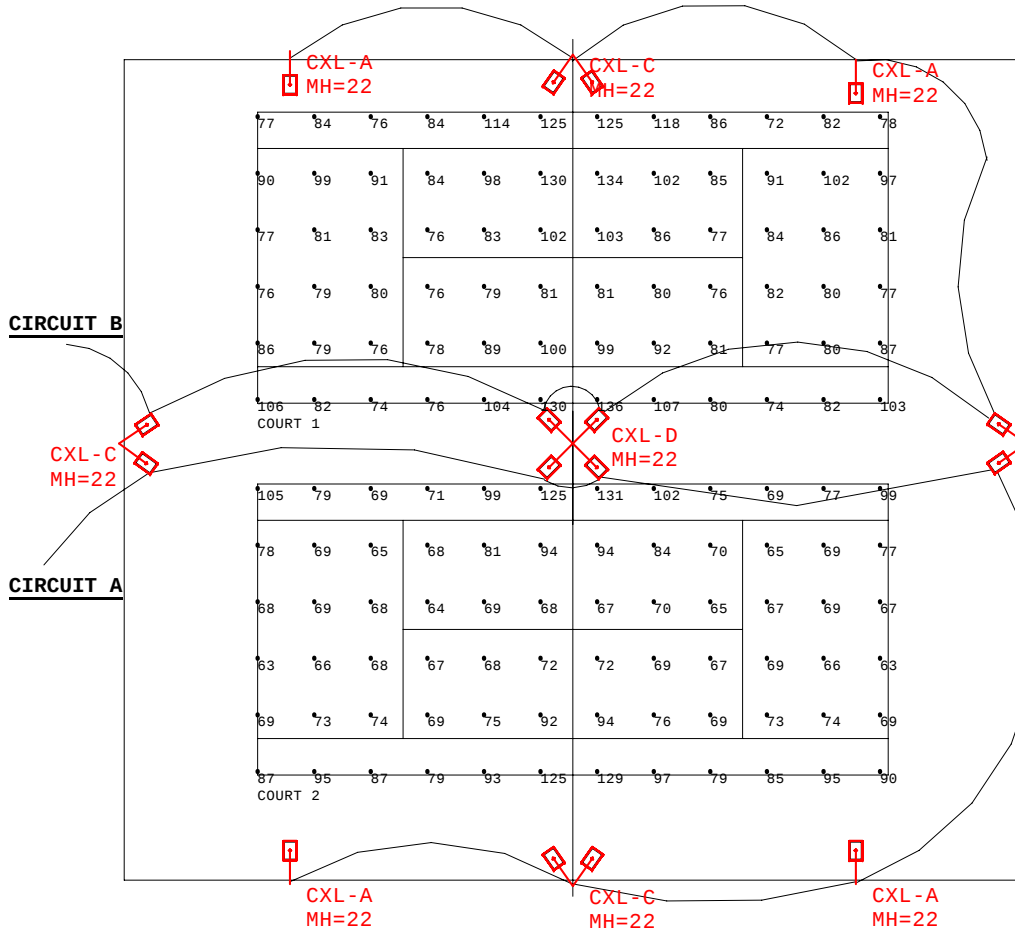
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PROJECT: CHRIS STUBBS - DUAL COURT

LOCATION: JAPAN

CONTACT: CHRIS STUBBS

DATE: 04-09-10



Luminaire Schedule				
Symbol	Qty	Label	Arrangement	Description
	4	CXL-A	SINGLE	SINGLE 1000W MH - POLE MOUNTED AT 22' AFG
	4	CXL-C	TWIN 70 DEGREE	DUAL 7000W - 1000W MH - POLE MOUNTED AT 22' AFG
	1	CXL-D	4 @ 90 DEGREES	QUAD - 1000W MH - POLE MOUNTED AT 22' AFG

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Max/Min
COURT 1	Illuminance	Fc	89.83	136	72	1.89
COURT 2	Illuminance	Fc	78.94	131	63	2.08

NOTES:

CXL-A - 1.1kW
CXL-C - 2.2kW
CXL-D - 4.4kW

TOTAL SYSTEM WATTS = 17.6kW

AMPERAGE AT 240V = 73.34AMPS

INDIVIDUAL COURT WIRING:

CIRCUIT A = 8.8kw / 36.67AMPS
CIRCUIT B = 8.8kw / 36.67AMPS

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