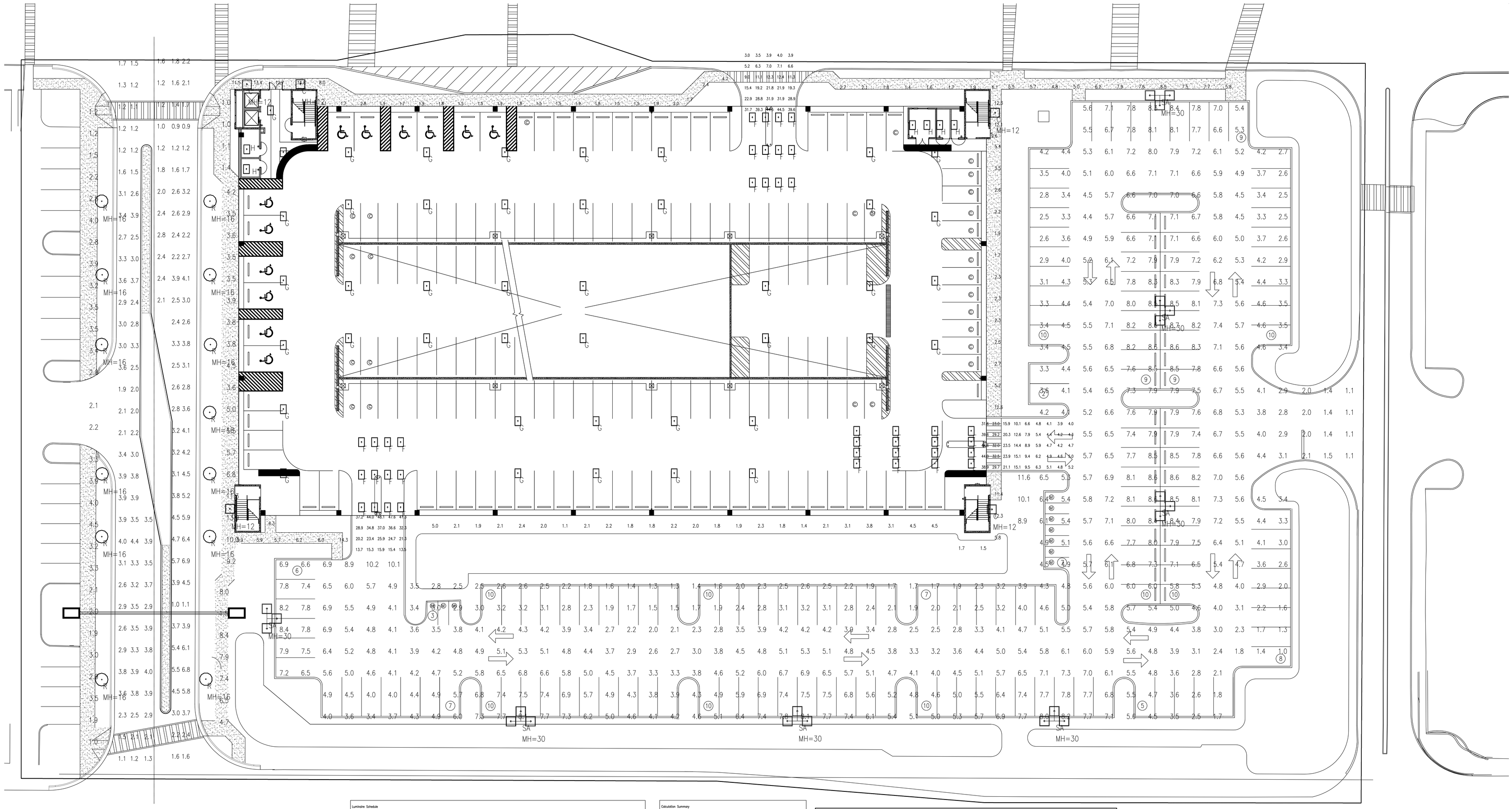

Luminaire Schedule

Project: BCC – FAU GARAGE GROUND LEVEL MASTER PLAN REV 4 2-25-2009

Symbol	Qty	Label	Description		Lumens	LLD	BF	LLF	Total Watts
	7	SA	BETA BLD-ARC-T5-DA-204-LED-B-UL – 525 TRIPLE	POLE MOUNT: 30' – 0" AFG	20400	0.95	1.3	1.235	1377
	5	C	BETA BLD-SEC-T3-WM-085-LED-B-UL		8750	0.95	1	0.950	128
	40	F	BETA PKG-T5-PD-085-LED-B-UL-525		8500	0.95	1.3	1.235	192
	43	G	BETA PKG-T5-PD-085-LED-B-UL		8500	0.95	1	0.950	128
	6	H	BETA PKG-T5-PD-068-LED-B-UL		6800	0.95	1	0.950	104
	13	R	BETA BLD-ARM-T3-R3-034 LED B –525	POLE MOUNT: 16' – 0" AFG	3500	0.95	1.3	1.235	83
	6	EX1	EXISTING EMCO ECA182-QV-400HPS	POLE MOUNT: 30' – 0" AFG	50000	0.8	1	0.900	930
	3	EX2	EXISTING TWIN 400 HPS COPRA HEAD 6' ARM	POLE MOUNT: 30' – 0" AFG	50000	0.8	1	0.900	930
	1	EX SC	EXISTING EMCO ECA182-QV-400HPS LOWER IN LOWER POSITION	POLE MOUNT: 30' – 0" AFG	50000	0.9	1	0.900	930

Calculation Summary

Project: BCC – FAU GARAGE GROUND LEVEL MASTER PLAN REV 4 2-25-2009

Label		Avg	Max	Min	Avg/Min	Max/Min
GARAGE	GARAGE SIDEWALKS	4.29	14.8	1.1	3.90	13.45
30TH STREET	ROADWAY	2.99	6.9	0.9	3.32	7.67
	NORTH SIDEWALK	2.82	4.5	1.0	2.82	4.50
	SOUTH SIDEWALK	5.53	13.9	1.0	5.53	13.90
SURFACE PARKING		5.24	12.9	1.0	5.24	12.90

SCALE: 1" = 20'

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