

1 2 3 4 5

D

D

C

C

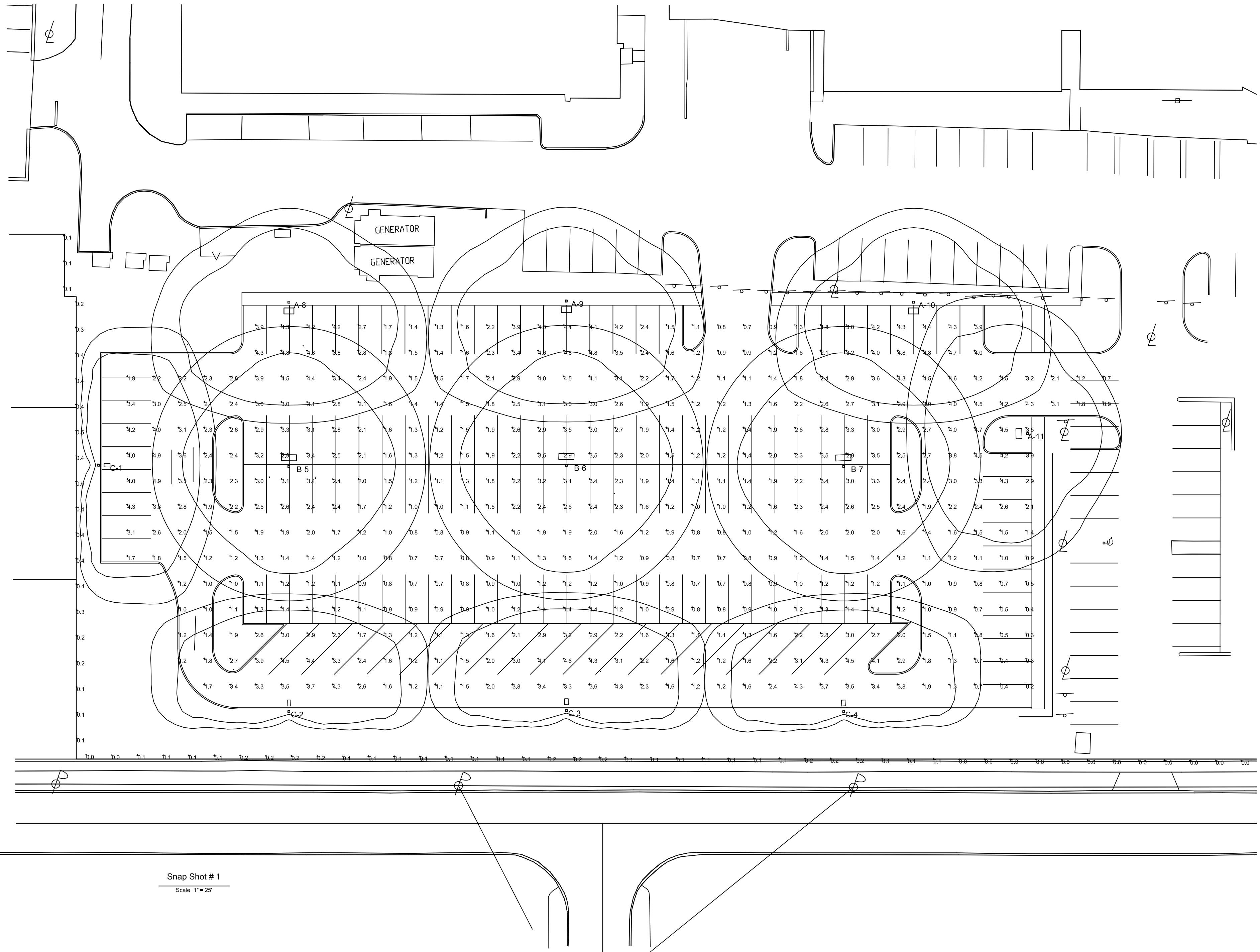
B

B

A

A

1 2 3 4 5



Snap Shot # 1  
Scale: 1"=20'

LUMINAIRE SCHEDULE

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	A	4	ARE-EDG-3M**14-D-UL-525-43K (525mA) CONFIGURED FROM ARE-EDG-3M**14-D-UL-525-43K or BXL1316D-UC7 (525mA)	CONFIGURED FROM 160 LED TYPE III MEDIUM 525mA 4300K EDGE AREA	CONFIGURED FROM ONE HUNDRED SIXTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL	ARE-EDG-3M**14-D-UL-525-43K CONFIGURED, IES	Absolute	0.93	233
	B	3	ARE-EDG-5M**14-D-UL-525-43K (525mA) CONFIGURED FROM ARE-EDG-5M**24-D-UL-350-43K or BXL1524D-UH7 (350mA)	CONFIGURED FROM 240 LED TYPE V MEDIUM 350mA 4300K EDGE AREA	CONFIGURED FROM TWO HUNDRED FORTY WHITE LIGHT EMITTING DIODES (LEDS),	ARE-EDG-5M**14-D-UL-525-43K CONFIGURED, IES	Absolute	0.93	233
	C	4	ARE-EDG-3MB**14-D-UL-525-43K (525mA) CONFIGURED FROM STR-LWY-3MB**14-D-UL-700 or BXL0H04D-UD (700mA)	CONFIGURED FROM 40 LED TYPE III MEDIUM 700mA 6000K LEDWAY WITH BACKLIGHT SHIELD	CONFIGURED FROM FORTY WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP	ARE-EDG-3MB**14-D-UL-525-43K CONFIGURED, IES	Absolute	0.93	233

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	2.2 fc	4.9 fc	0.2 fc	24.5:1	11.0:1
Property Line	+	0.2 fc	0.5 fc	0.0 fc	N / A	N / A

LUMINAIRE LOCATIONS

No.	Label	MH
1	C	20.0
2	C	20.0
3	C	20.0
4	C	20.0
5	B	20.0
6	B	20.0
7	B	20.0
8	A	20.0
9	A	20.0
10	A	20.0
11	A	20.0

CONSULTANTS

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JEWISH HOSPITAL SITE LIGHTING  
 CINCINNATI, OH

MARK	DATE	DESCRIPTION

PROJECT NO: 2011-05102  
 CAD DWG FILE: E02 SITE LIGHTING.DWG  
 DRAWN BY: KMU  
 CHK'D BY: LLC  
 COPYRIGHT:

SHEET TITLE  
**SITE LIGHTING -  
 PHOTOMETRIC  
 CALCULATION**  
**E1**  
 SHEET 1 OF 1

PROJECT NO: 2011-05102  
 PLOTTED BY: Heapy Engineering  
 PLOTTED DATE: January 19, 2012  
 HEAPY ENGINEERING  
 DAYTON/COLUMBUS, OHIO & INDIANAPOLIS, INDIANA  
 MECHANICAL ELECTRICAL COMMISSIONING TECHNOLOGY