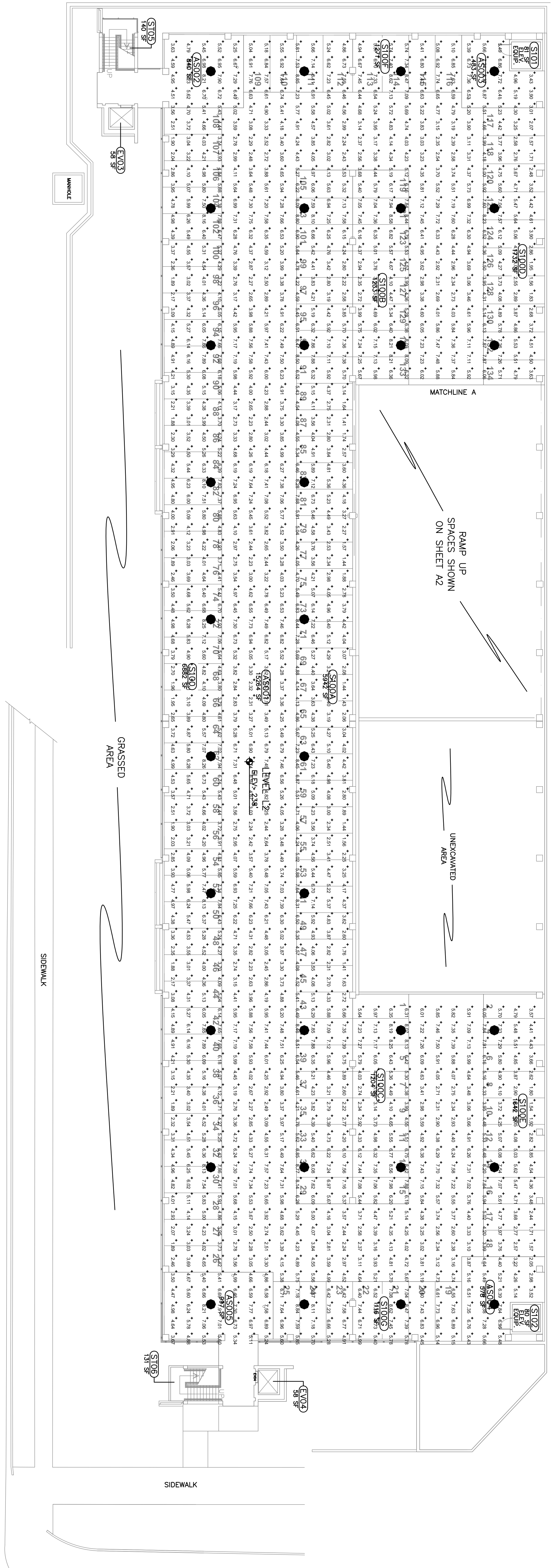


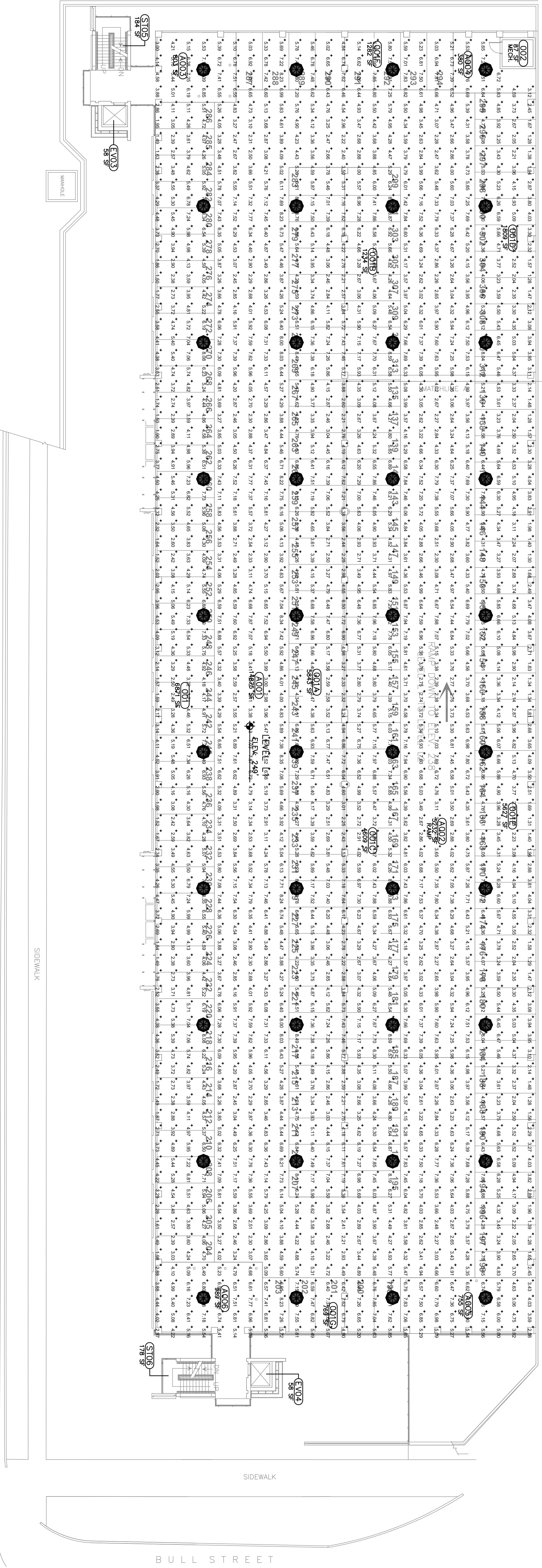
LEVEL L2 PHOTOMETRIC SUMMARY					
	AVERAGE (f)	MAX (f)	MIN (f)	AVG/MIN (f)	MAX/MIN (f)
GENERAL LIGHTING (NORMAL)	5.1	8.9	1.4	3.6/1	6.3/1
GENERAL LIGHTING (EMERGENCY)	3.1	8.7	0.16	5.5/1	19.1/1



1 LIGHTING INSTALLATION PLAN
 LEVEL L2 - BULL STREET PARKING GARAGE
 E2.1 1/16" = 1'-0"

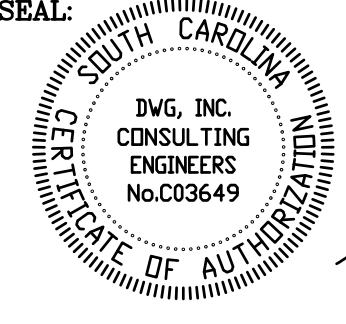
PROJECT TITLE: BULL STREET GARAGE LIGHTING RETROFIT H27-Z042 PHOTOMETRIC LAYOUT - LEVEL L2 University of South Carolina	BUILDING: 170/170A REV.	DRAWING: E3.1 DESCRIPTION	DATE: 01/31/2013	DRAWN BY: TGW	CHECKED BY: TGW	SEAL: SOUTH CAROLINA ENGINEERING PROFESSIONAL NO. 18382 INGENIERS CONSULTING ENGINEERS INC. 200848 THOMAS Q. WHITE REGISTERED PROFESSIONAL ENGINEER NO. 18382	SEAL: SOUTH CAROLINA ENGINEERING PROFESSIONAL NO. 18382 CAMPUS PLANNING AND CONSTRUCTION COLUMBIA, SC 29208
	SHEET: E3.1 18 OF 24 N/A OR N/A		SHEET IN SET:		SHEET:		

LEVEL L1 PHOTOMETRIC SUMMARY					
GENERAL LIGHTING (NORMAL)	AVERAGE (fc)	MAX (fc)	MIN (fc)	AVG/MIN	MAX/MIN (fc)
GENERAL LIGHTING (EMERGENCY)	2.6	8.8	0.14	18.8/1	62.5/1



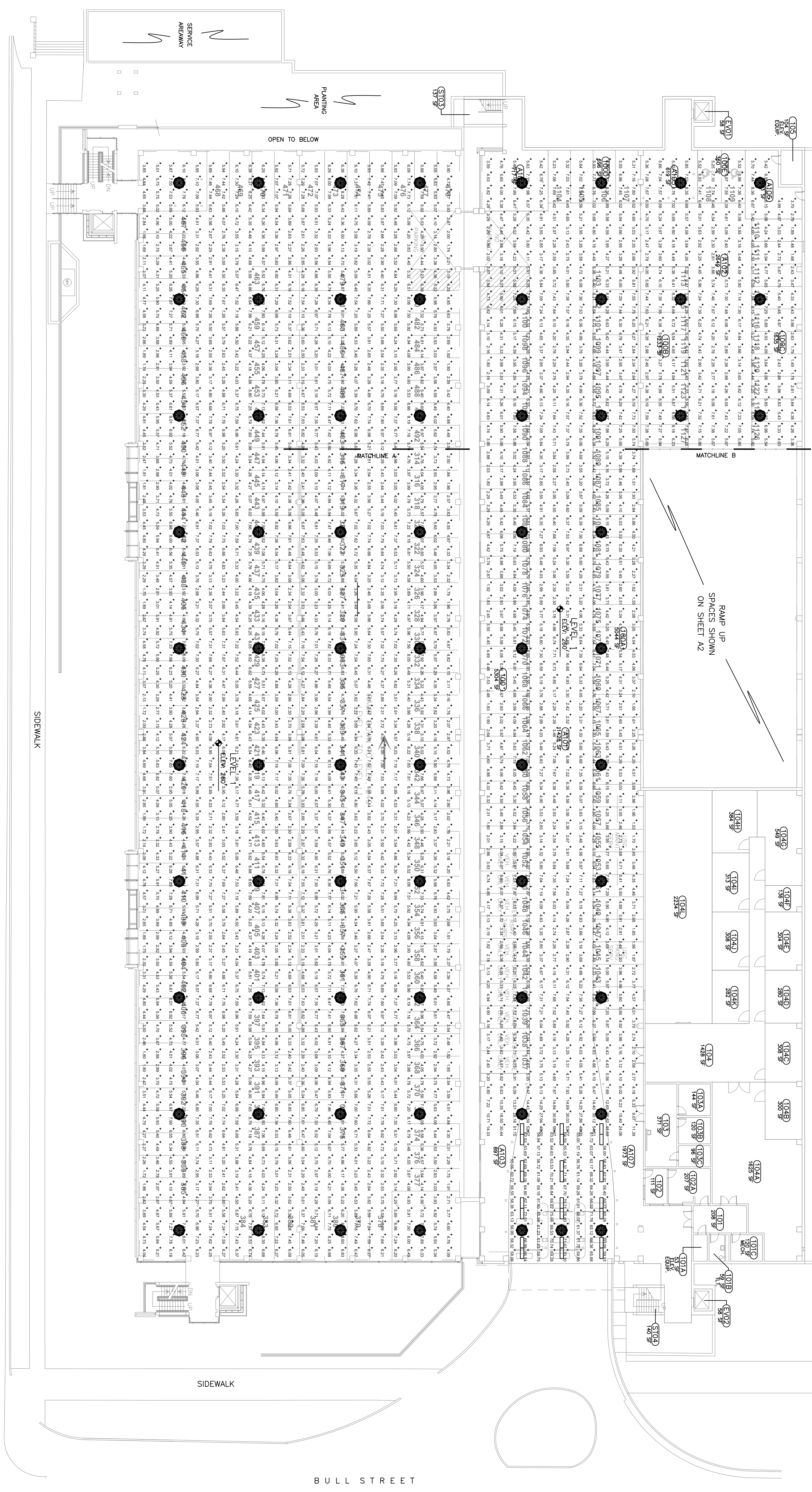
1 LIGHTING INSTALLATION PLAN
LEVEL L1 - BULL STREET PARKING GARAGE
E22 1/16" = 1'-0"

CAMPUS PLANNING AND CONSTRUCTION
COLUMBIA, SC 29208



REV.	DATE	DESCRIPTION	DATE	ORIG. BY	DRAWN BY

PROJECT TITLE: BULL STREET GARAGE LIGHTING RETROFIT H27-Z042	BUILDING: 170/170A	DRAWING: E3.2	DATE: 01/31/2013	DRAWN BY: TCW	CHECKED BY: TCW
PHOTOMETRIC LAYOUT - LEVEL L1 University of South Carolina					
SHEET IN SET: 19 OF 24 N/A OR N/A					

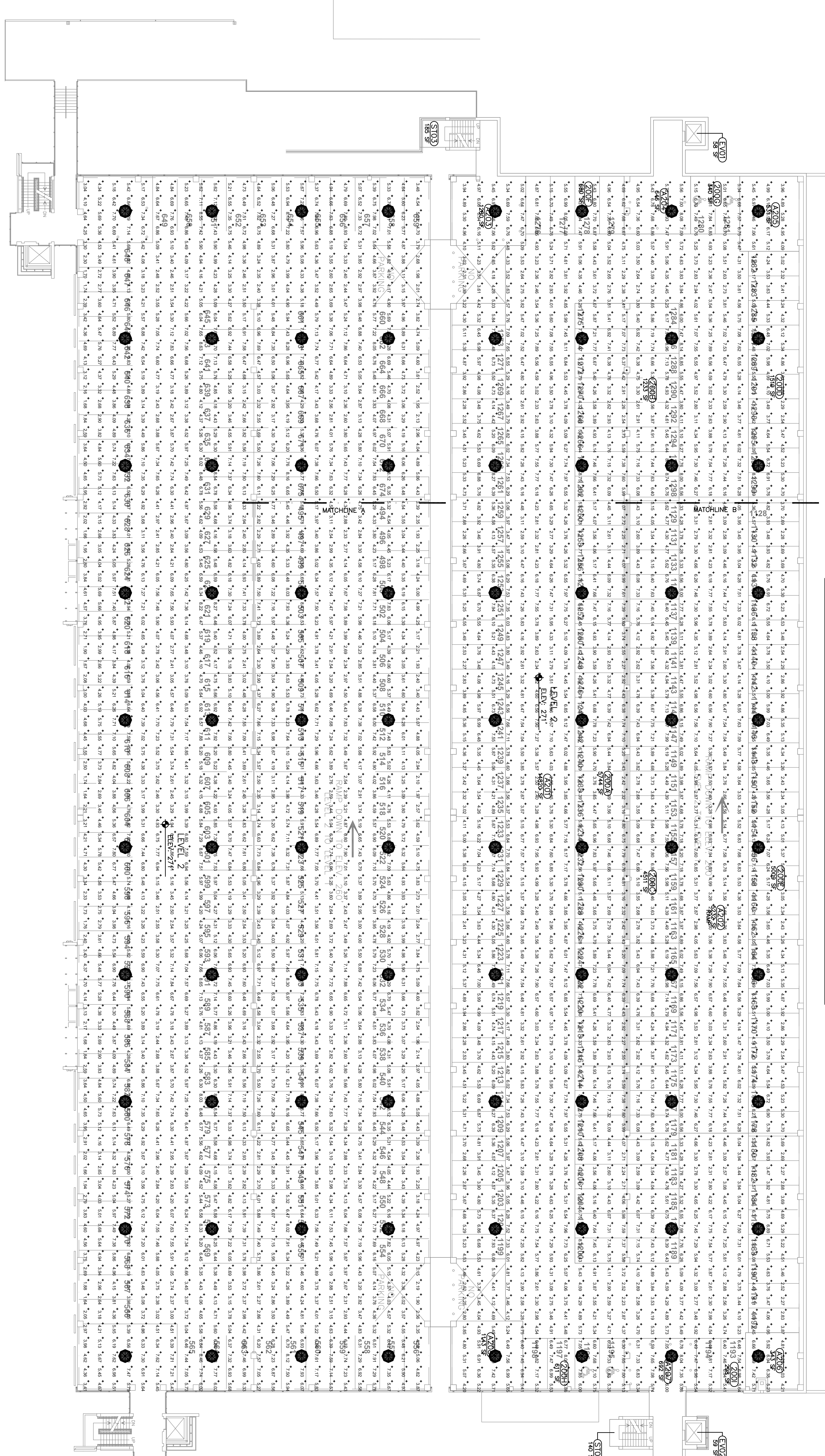


LEVEL 1 PHOTOMETRIC SUMMARY					
SECTION A					
	AVERAGE (fc)	MAX (fc)	MIN (fc)	AVG/MIN (fc)	MAX/MIN (fc)
GENERAL LIGHTING (NORMAL)	5.0	8.8	1.5	3.4/1	7.1/1
GENERAL LIGHTING (EMERGENCY)	2.5	6.9	0.13	19.0/1	53.1/1
ENTRANCE LIGHTING (NORMAL DAYTIME)	63.7	76.8	54.9	1.2/1	1.4/1
SECTION B					
	AVERAGE (fc)	MAX (fc)	MIN (fc)	AVG/MIN (fc)	MAX/MIN (fc)
GENERAL LIGHTING (NORMAL)	5.1	8.8	1.7	3.0/1	5.2/1
GENERAL LIGHTING (EMERGENCY)	2.7	8.5	0.14	18.9/1	60.9/1

1 PHOTOMETRIC PLAN
LEVEL 1 - BULL STREET PARKING GARAGE
E3.3 1/16" = 1'-0"

<p>PHOTOMETRIC LAYOUT - LEVEL 1 University of South Carolina</p>	PROJECT TITLE: BULL STREET GARAGE LIGHTING RETROFIT H27-Z042	BUILDING: 170/170A	DRAWING: E3.3	DATE: 01/31/2013	DRAWN BY: TCW	CHECKED BY: TCW		CAMPUS PLANNING AND CONSTRUCTION COLUMBIA, SC 29208
	SHEET: E3.3 20 OF 24 N/A OR N/A	REV.	DESCRIPTION	DATE	ORIG. BY	DRAWN BY		

LEVEL 2 PHOTOMETRIC SUMMARY					
SECTION A					
	AVERAGE (fc)	MAX (fc)	MIN (fc)	AVG/MIN	MAX/MIN (fc)
GENERAL LIGHTING (NORMAL)	5.2	9.1	2.2	2.3/1	4.1/1
GENERAL LIGHTING (EMERGENCY)	2.7	8.7	0.16	17.1/1	54.9/1
SECTION B					
	AVERAGE (fc)	MAX (fc)	MIN (fc)	AVG/MIN	MAX/MIN (fc)
GENERAL LIGHTING (NORMAL)	5.2	9.0	1.6	3.1/1	5.5/1
GENERAL LIGHTING (EMERGENCY)	2.7	8.7	0.16	16.9/1	54.3/1



1 PHOTOMETRIC LAYOUT
LEVEL 2 - BULL STREET PARKING GARAGE
E3.4
1/16" = 1'-0"