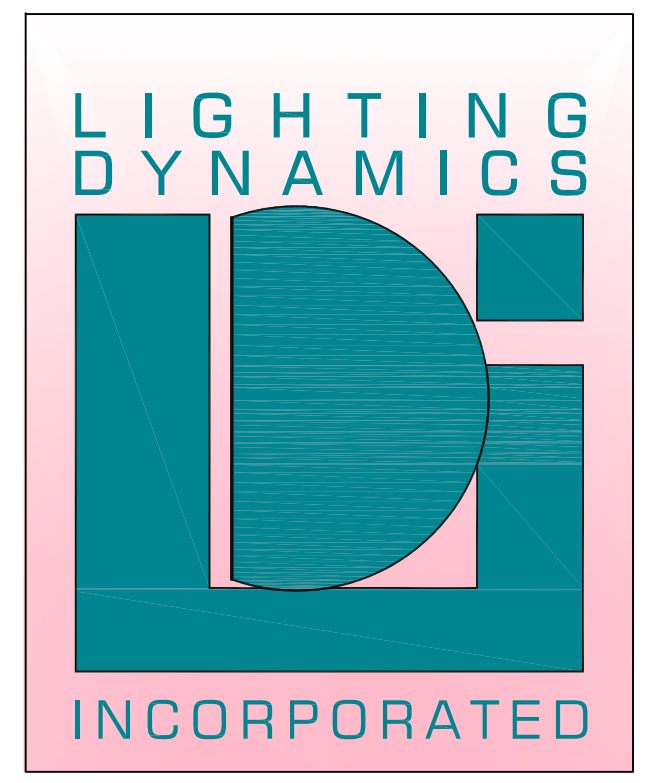


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**NOTE:**  
 LIGHT LEVELS SHALL BE REDUCED AFTER BUSINESS HOURS TO 1 fc. THIS WILL BE ACCOMPLISHED WITH TIMERS AND / OR PHOTOCELLS AND CONTROLS.

**NOTE:**  
 fc MEASUREMENTS WILL MADE WHEN COMPLETE TO ENSURE THE 10 fc MAXIMUM IS NOT EXCEEDED AND C.O. WILL DEPEND ON PASSING THIS.

MOUNTING HEIGHT  
12'-0" A.F.F.

FIXTURE "SB" TO BE SURFACE MOUNT DIRECTLY TO CONCRETE CEILING

**Specifications LA553**

**LA553**  
 1-CL-42MPL - R3 - PC - 238 - 72  
 1-CL-42MPL - R3 - PC - 238 - 72

**McGraw-Edison**

**TT OPTIER LED**  
 1-CL-42MPL - R3 - PC - 238 - 72

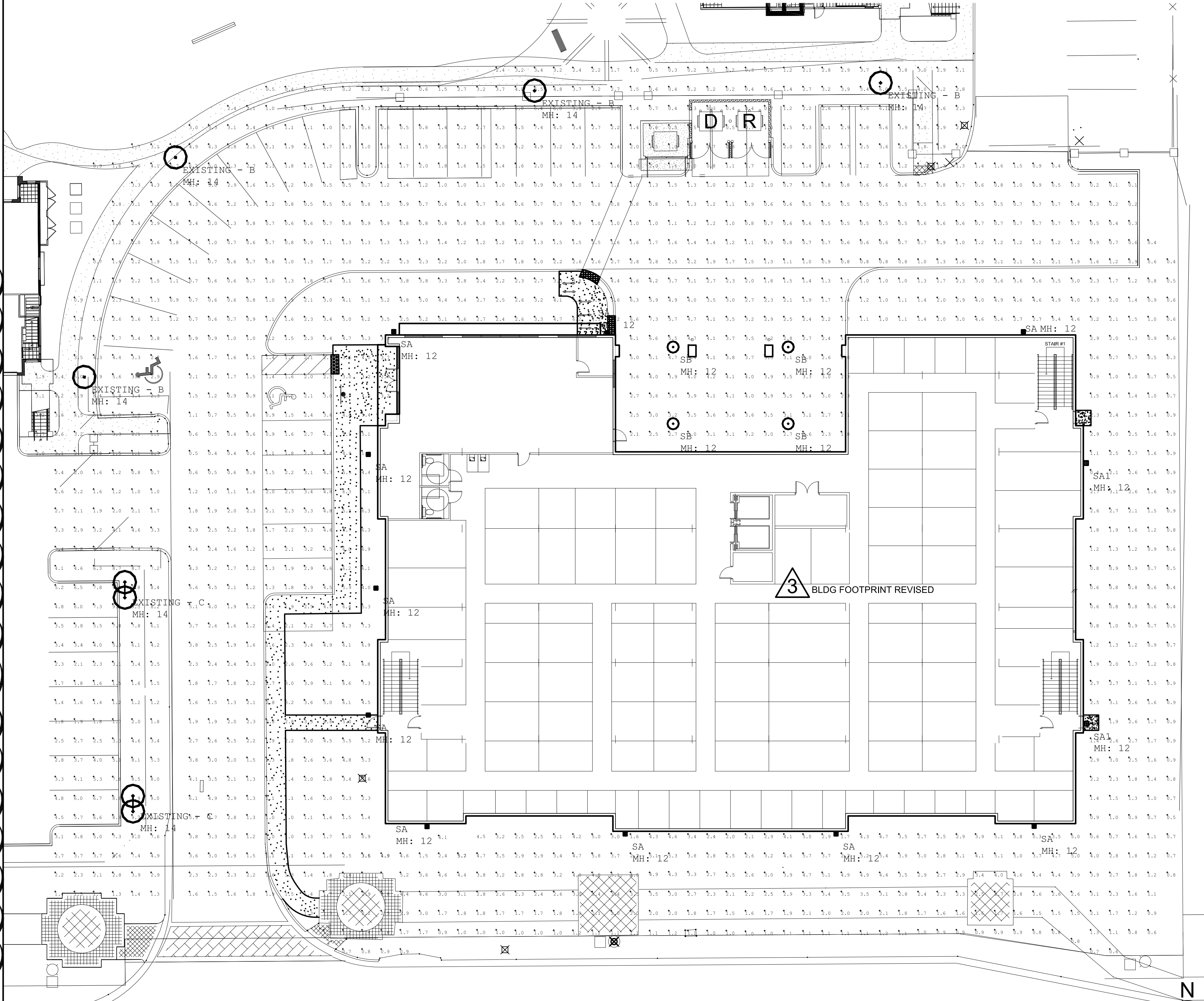
2 LIGHTING FIXTURE SPEC SHEETS

Label	Symbol	Qty	Description	LLF	Lum. Lumens
SA	SA	10	ANP LIGHTING: LA553-1-CL-P078LD4-N-T3-40K-XX	0.900	8862
SA1	SA1	2	ANP LIGHTING: LA553-1-CL-P046LD4-N-T3-40K-XX	0.900	3834
SB	SB	4	EATON: TT-B2-LED-E1-WO	0.900	3762
EXISTING - C		2	(2) HB-08779 AT 14 FT MT HT TYPE III	0.650	10299
EXISTING - B		4	HB-08780 AT 14 FT MT HT TYPE III	0.650	10299

Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
BUILDING EXTERIOR	Luminaire	Fc	2.44	9.9	0.1	24.40	99.00

LIGHTING COMPLIANCE CHART			
Lamps Descriptions	QTY	Luminaire Lumens	TOTAL
78W LED ARCHITECTURAL LUMINAIRE	10	6,862	68,620 LM
46W LED ARCHITECTURAL LUMINAIRE	2	3,834	7,668 LM
34W LED CANOPY LUMINAIRE	4	3,762	15,048 LM
TOTAL LUMINAIRE LUMENS			91,336 LM
Hardscape Area (SF)			12,907 SF
Allowed Lumens per SF of Hardscape			7.5 LM/SF
Site allowed Total Lumens (lumens per SF x hardscape)			96,802 LM
PROJECT IS COMPLIANT?			YES



1 PHOTOMETRIC SITE PLAN

ARCHITECTURE INTERIORS CONSULTING  
 1311 W NEWPORT CENTER DRIVE  
 DEERFIELD BEACH, FLORIDA 33442  
 PH. 954.794.0300 FX. 954.794.0301

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PROJECT

**SELF STORAGE AT WILES ROAD**

5351 WILES ROAD  
 COCONUT CREEK, FLORIDA  
 33073

OWNER

MELVIN F. URBAN,  
 PRESIDENT  
 C.S.S BUILDING & DESIGN,  
 INC.

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No.	Description	Date
1	DRC REVISION	08-26-16
2	DRC REVISION	04-18-17
3	BLDG REVISED	05-17-17

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PROJECT STATUS

DRC

DATE

06-27-2016

PROJECT NUMBER

18-2016

SCALE

AS SHOWN

DRAWN BY: AD / AM CHECKED BY: JET

DRAWING TITLE

PHOTOMETRIC SITE PLAN

DRAWING NUMBER

PH 1