

**CONDITIONAL USE - NO NEW CONSTRUCTION**

**Property Information**

Property address or Location

1702 Delaware Ave Fort Pierce FL 34950

Parcel ID #(s)

2409-314-0027-000-0

Project description

Arcade

**Site Information**

Building Size: 7,698 Parking Spaces: 56

Alvaro Campuzano  
 Property Owner(s)

184 U Vista Ct  
 Street Address

Fort Pierce FL 34947  
 City State Zip

(954) 410-2279  
 Phone Number

Alcampu43@gmail.com  
 Email Address

Lucky 7 Arcade Inc.  
 Applicant/Representative, Title, Company

1702 Delaware Ave  
 Street Address

Fort Pierce FL 34950  
 City State Zip

(772) 708-1028  
 Phone Number

Shreiteh88@gmail.com  
 Email Address

*Property Owner(s) Acknowledgements: - This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application. The property owner's signature below shall also authorize the Applicant (if other than the property owner) and/or Representative to act in his/her behalf for the purposes of seeking approval for the application described herein. The undersigned consents to inspection and photographing of the subject property by the Planning staff for purposes of consideration of this Application and/or presentation to the Planning Board and City Commission.*

Alvaro Campuzano  
 Property Owner(s) Signature(s)

**APPOINTMENTS ARE REQUIRED FOR APPLICATION SUBMITTALS**

CALL 772.467.3737 OR E-MAIL [PLANNING\\_DL@CITYOFFORTPIERCE.COM](mailto:PLANNING_DL@CITYOFFORTPIERCE.COM)

For more information, please refer to the website:

<https://www.cityoffortpierce.com/971/Application-Submittal-for-Technical-Rev1>

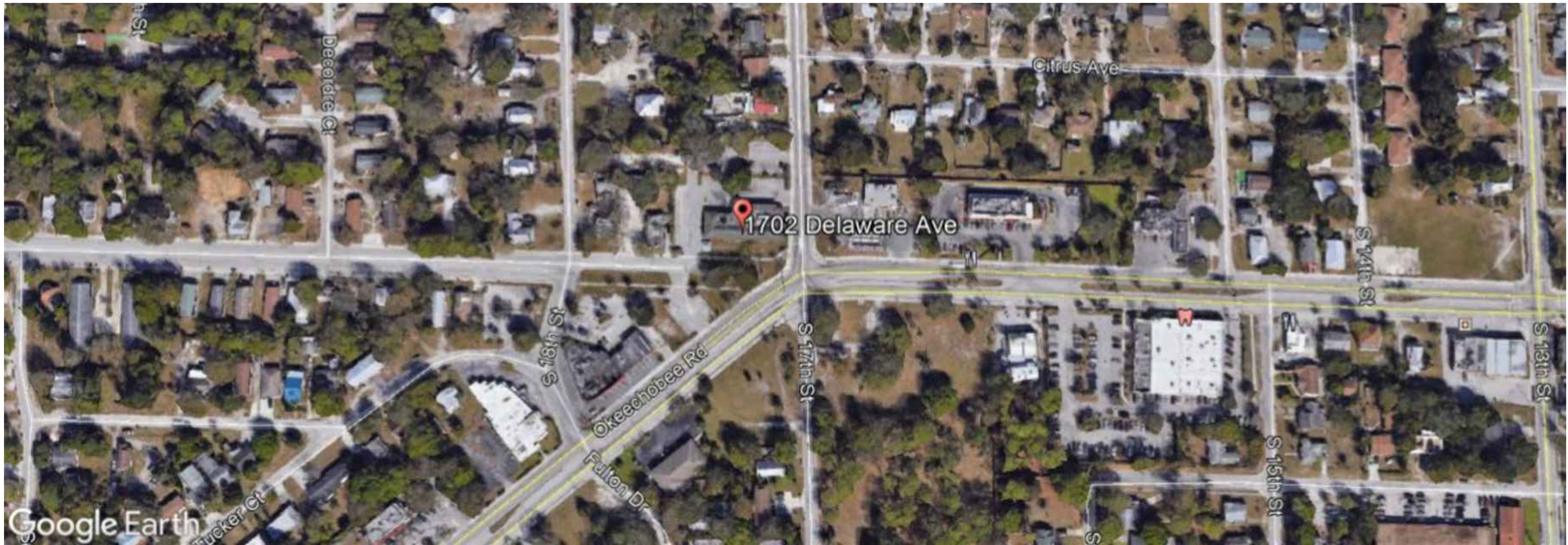
PROPOSED ARCADE/RESTAURANT  
 1702 DELAWARE AVE  
 FORT PIERCE, FLORIDA 34950



AERIAL SITE  
 (N.T.S.)



GOOGLE ELEVATION  
 (N.T.S.)

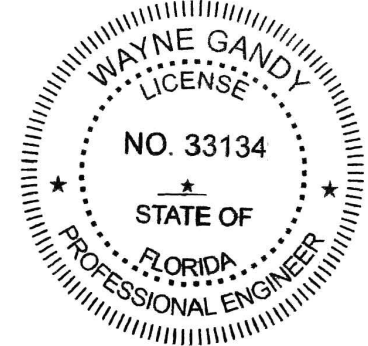


AERIAL LOCATION MAP  
 (N.T.S.)

DESIGNENGINEERING LLC.

Fine Engineering Design  
 720 S.O.B.T. ORLANDO, FL. 32805  
 Ph. 203-514-4221 Fax. 772-201-2850  
 E-MAIL : DESIGNENGINEERING7@GMAIL.COM

SHEET NO  
**A-1**  
 OF SHEETS



**D W** ENGINEERING NOTES: ENGINEERING MEETS OR EXCEEDS 2014 FLORIDA BUILDING CODE AND 5TH ADDITIONS 2014.  
**A C** MECH/ELECT/PLUMB/ENERGY ACCESSIBILITY/LIFE SAFETY AND FIRE CODE  
 UNPROTECTED CONSTRUCTION 180MPH WIND SPEED 2. BUILDING WIND EXPOSURE CATEGORY C AND WIND IMPORTANCE  
 MEETS OR EXCEEDS RESISTANCE AND CURRENT EBC.

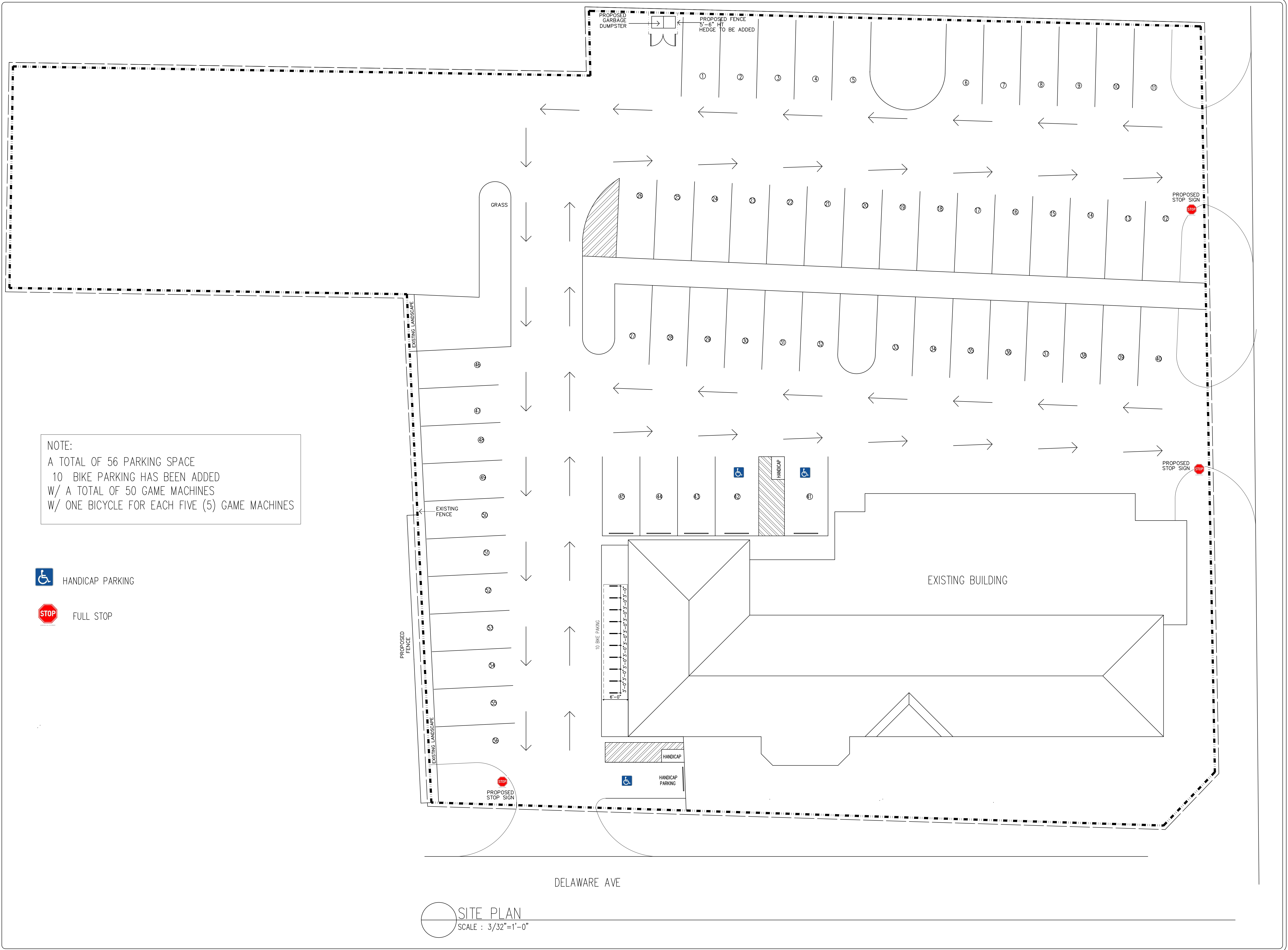
DATE: \_\_\_\_\_  
 DRAWN BY: FR  
 CONSULTING ENGINEERS  
 WAYNE GANDY, P.E. 33134  
 5923 FOREST CITY RD.  
 ORLANDO, FL. 32810  
 Phone: (203) 514-4221

PROPOSED ARCADE/RESTAURANT  
 1702 DELAWARE AVE  
 FORT PIERCE, FLORIDA 34950

Notes: Drawings are based on information provided by the client. Design Engineer is not responsible for the accuracy of the information provided. Client is responsible for the accuracy of the information provided. Design Engineer is not responsible for the accuracy of the information provided. Client is responsible for the accuracy of the information provided.

NOTE:  
 A TOTAL OF 56 PARKING SPACE  
 10 BIKE PARKING HAS BEEN ADDED  
 W/ A TOTAL OF 50 GAME MACHINES  
 W/ ONE BICYCLE FOR EACH FIVE (5) GAME MACHINES

-  HANDICAP PARKING
-  FULL STOP

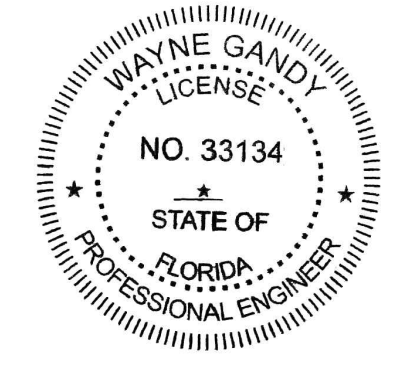


SITE PLAN  
 SCALE : 3/32"=1'-0"

17TH ST

**DESIGNENGINEERING LLC.**

SHEET NO  
**A-2**  
 OF SHEETS



**D W A C**  
 ENGINEERING NOTES ENGINEERING MEETS OR EXCEEDS 2014 FLORIDA BUILDING CODE AND 5TH ADDITIONS 2014  
 MECH/ELECT/PLUMB/ENERGY, ACCESSIBILITY, LIFE SAFETY AND FIRE CODE  
 UNPROTECTED CONSTRUCTION 160MPH WIND SPEED 2. BUILDING WIND EXPOSURE CATEGORY C AND WIND IMPORTANCE  
 DATE: 11/11/14 DRAWN BY: [Redacted]

FR  
 WG  
 SCALE  
 AS SHOWN

CONSULTING ENGINEERS  
 WAYNE GANDY, P.E. 03164  
 6923 FOREST CITY RD.  
 ORLANDO, FL. 32810  
 Phone: (203) 514-4221

PROPOSED ARCADE / RESTAURANT  
 1700 DELAWARE AVE  
 FORT PIERCE, FLORIDA 34950

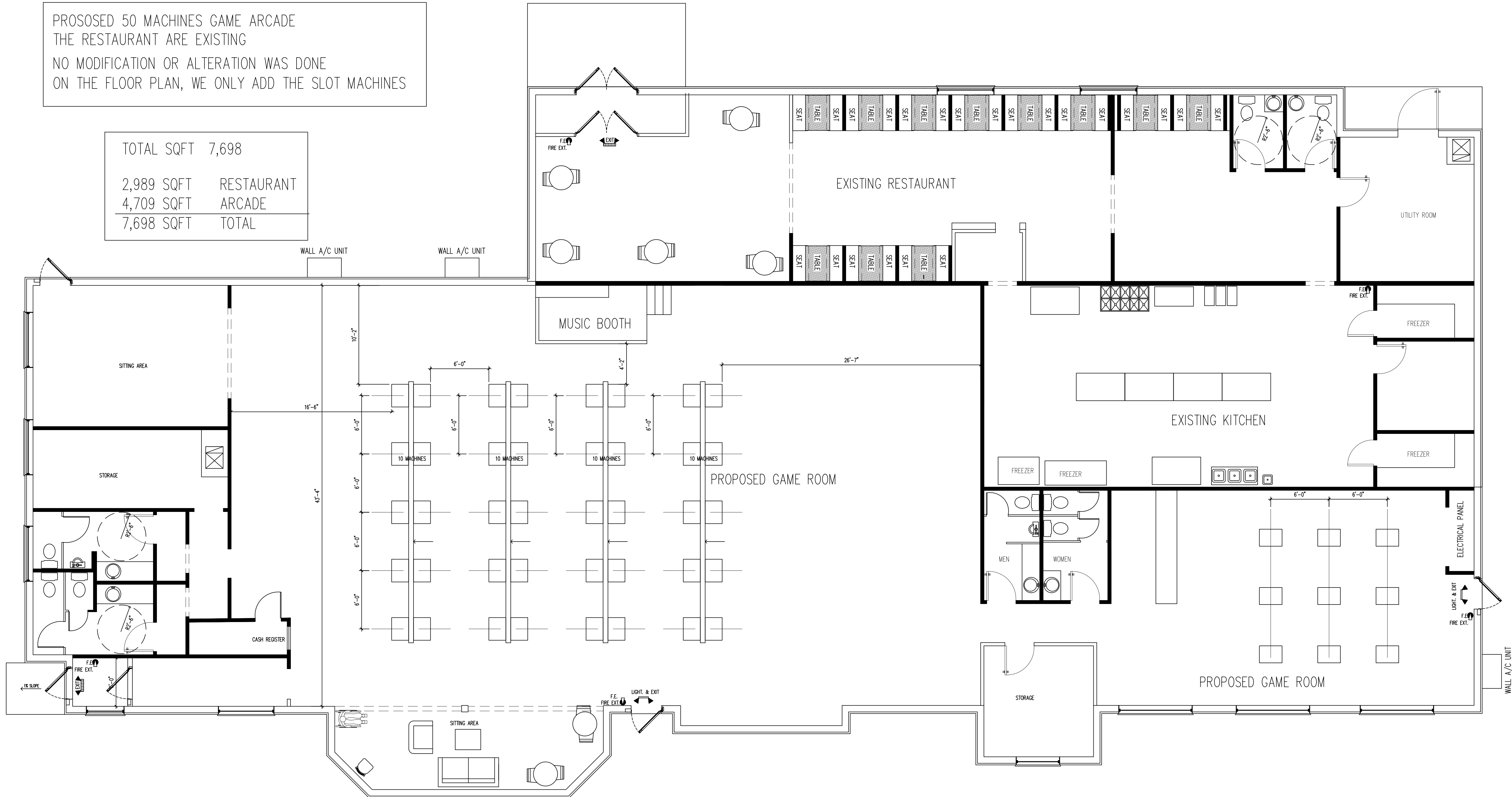
Fine Engineering Design  
 720 S.O.B.T. ORLANDO, FL. 32805  
 Ph. 203-514-4221 Fax. 772-201-2850  
 E-MAIL : DESIGNENGINEERING7@GMAIL.COM

When dimensions on these drawings are in parentheses and precede the dimensions, the dimensions in parentheses shall govern. Contractor shall be responsible for verifying the accuracy and consistency of these drawings.

NOTE: AS BUILT FLOOR PLAN

PROPOSED 50 MACHINES GAME ARCADE  
THE RESTAURANT ARE EXISTING  
NO MODIFICATION OR ALTERATION WAS DONE  
ON THE FLOOR PLAN, WE ONLY ADD THE SLOT MACHINES

TOTAL SQFT	7,698
2,989 SQFT	RESTAURANT
4,709 SQFT	ARCADE
7,698 SQFT	TOTAL



**FLOOR PLAN**  
SCALE : 3/16"=1'-0"

**DESIGNENGINEERING LLC.**

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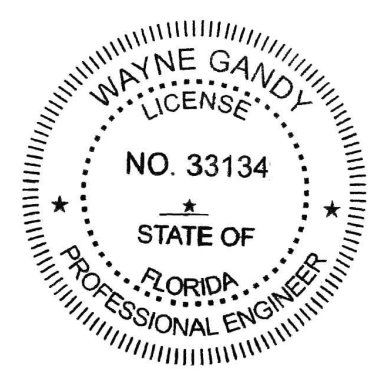
SHEET NO  
**A-3**  
OF SHEETS

**D W A C**  
ENGINEERING NOTES: ENGINEERING MEETS OR EXCEEDS 2014 FLORIDA BUILDING CODE AND 5TH ADDITONS 2014  
MECH, ELECT, PLUMB, ENERGY, ACCESSIBILITY, LIFE SAFETY AND FIRE CODE  
UNPROTECTED CONSTRUCTION 160MPH WIND SPEED 2. BUILDING WIND EXPOSURE CATEGORY C AND WIND IMPORTANCE  
MEETS OR EXCEEDS RESISTANCE AND CURRENT EBC.  
DATE: 01/14/15

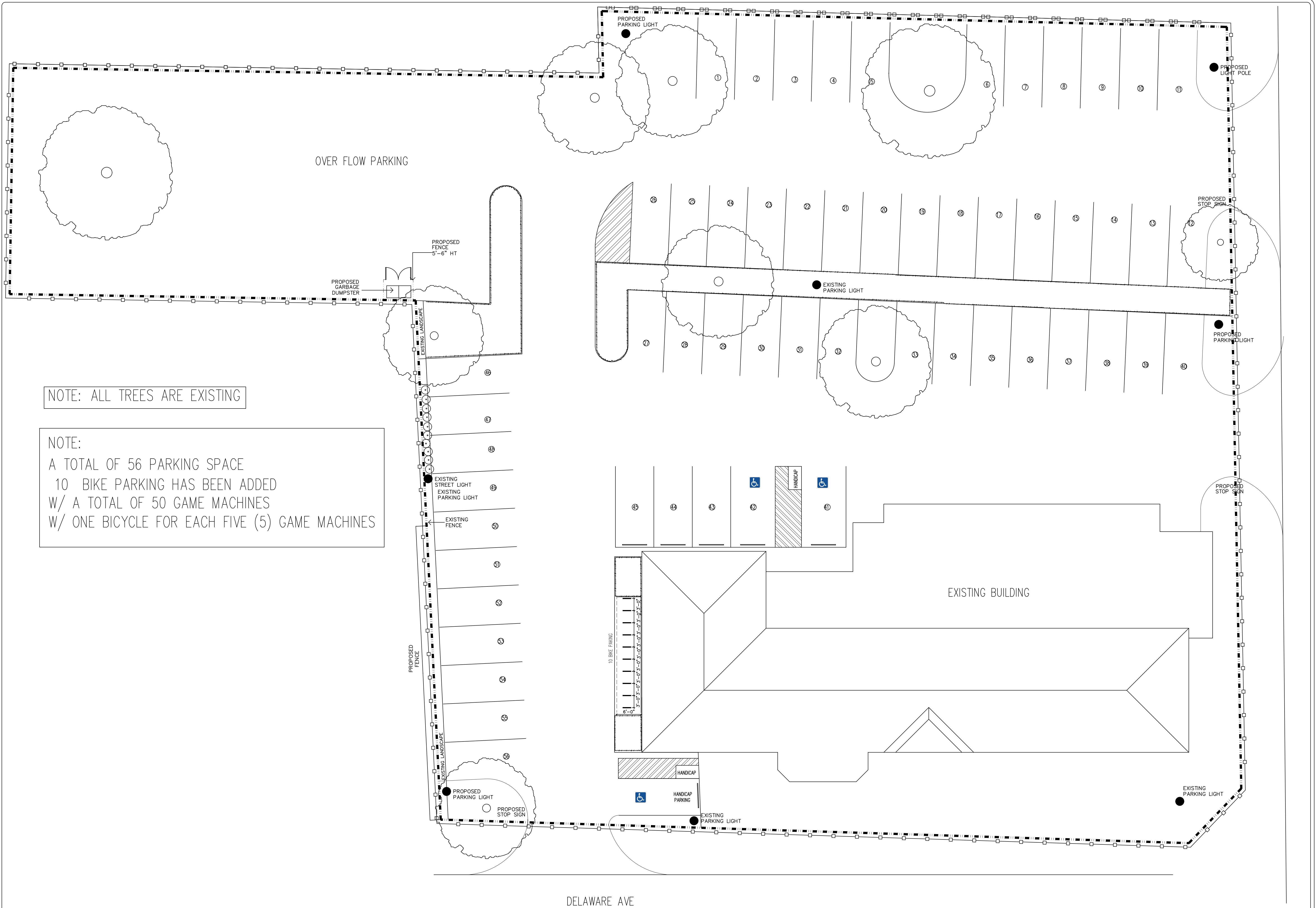
SCALE  
**AS SHOWN**  
DATE: 01/14/15

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DWA, hereby certifies that the design and construction of the project shown on these plans and drawings are in accordance with the applicable laws, codes and regulations of the State of Florida. I am not responsible for any errors or omissions on these drawings and drawings that may be made by others. I am not responsible for any errors or omissions on these drawings and drawings that may be made by others. I am not responsible for any errors or omissions on these drawings and drawings that may be made by others.



NOTE: ALL TREES ARE EXISTING

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SHEET NO  
**A-2**  
 OF SHEETS

**SITE PLAN**  
 SCALE : 3/32"=1'-0"

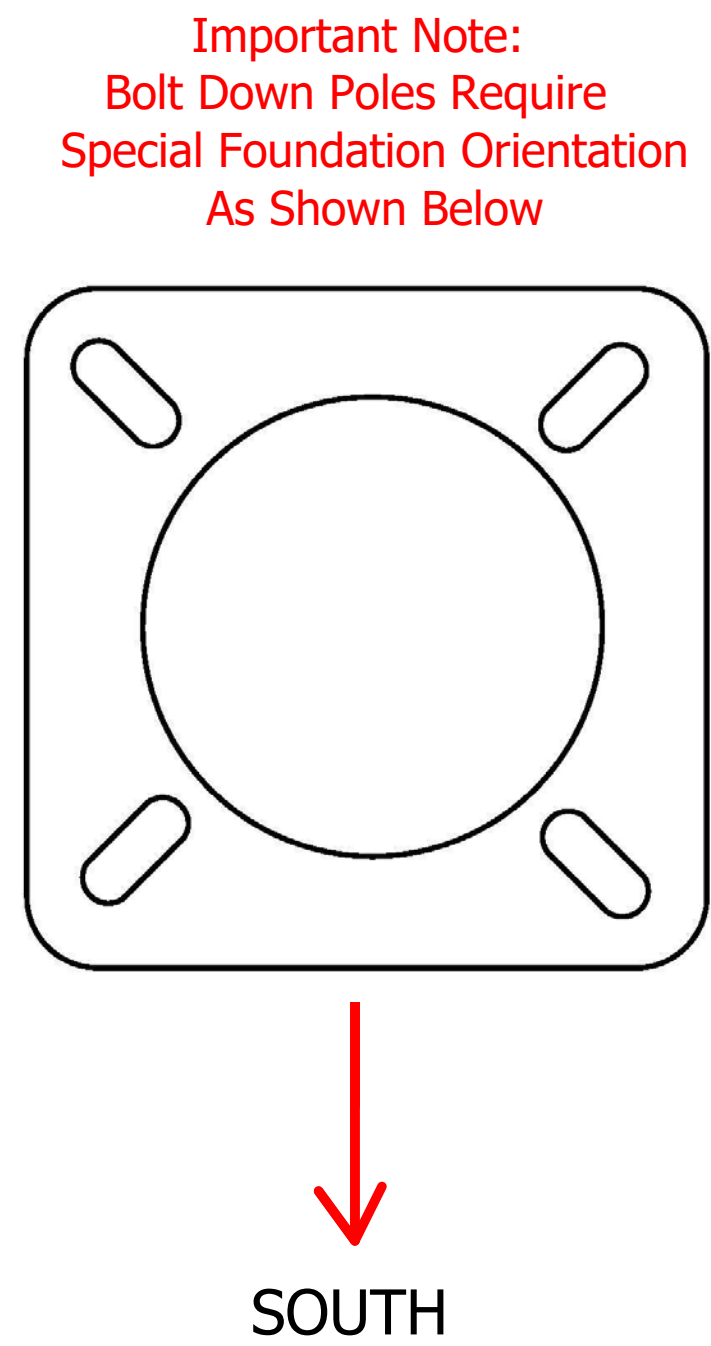
Z = Luminaire Mounting Height

Expanded Luminaire Location Summary		
LumNo	Label	Z
1	C-2	17
2	C-2	17
3	C-2	17
4	C-2	17
5	C-2	17
6	C-2	17
7	C-2	17
8	C-2	17
9	C-2	17
10	C-2	17
11	D-2	17
12	C-2	17
13	D-2	17
14	D-2	17
Total Quantity: 14		

Luminaire Schedule									
Symbol	Qty	Label	Description	Lum. Watts	Arm	Arrangement	BUG Rating	Tag	Filename
	11	C-2	SEPA275	60	2	SINGLE	B1-U0-G2	4	VP-S-36L-80-4K7
	3	D-2	SEPA275	60	2	SINGLE	B1-U0-G2	2-BC	VP-S-36L-80-4K7

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking_Top	Illuminance	Fc	2.03	4.7	0.5	4.06	9.40

### Project Fixtures



The calculations provided in this report are predicted lighting levels based on the above described input data and characteristics. All information should be reviewed for accuracy, understanding and agreement with all information. Any discrepancies should be noted and the preparer of this report immediately advised to clarify or change as required.

Actual lighting levels may vary from this report due to a variety of circumstances, such as: reflectances, voltage variations, objects blocking or redirecting light, different mounting heights, installation, lamp and ballast tolerances, etc. Room is considered completely empty unless noted otherwise above. Unless specifically stated otherwise, predicted foot candles are not a recommendation of lighting levels.

Solar Electric Power Company (SEPCO) assumes no responsibility for any such variances and will not be held responsible for lighting levels different from predicted levels in this report. Recipient of this report, or someone designated by recipient, must verify that lighting fixtures physically fit within the specified location(s). Catalog numbers of lighting fixtures may not be complete as all conditions may not be known.

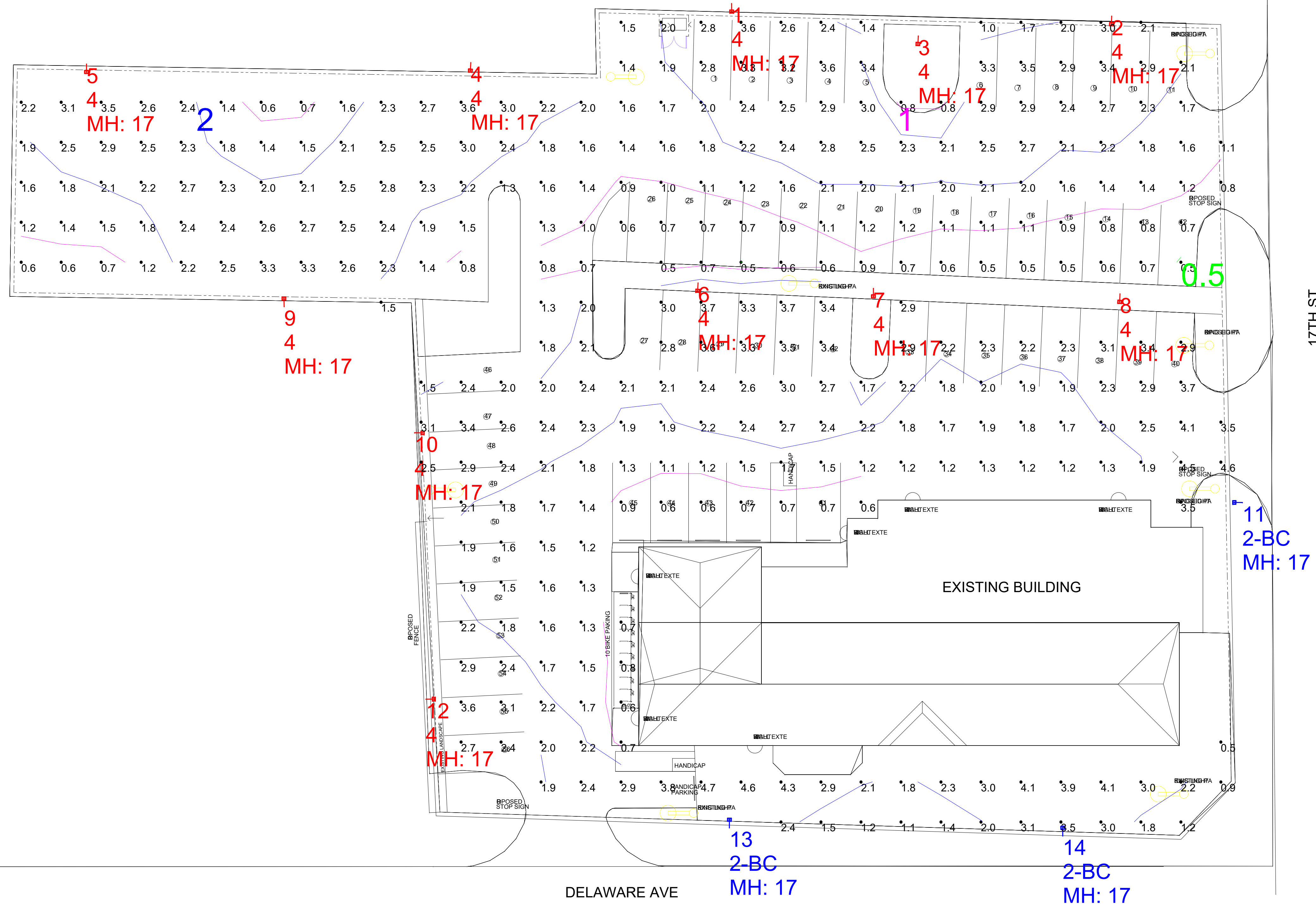


#	Date	Comments

Revisions

Drawn By: Bud Straszewski
Checked By:
Date: 12/21/2020
Scale:

1702 Delaware Ave

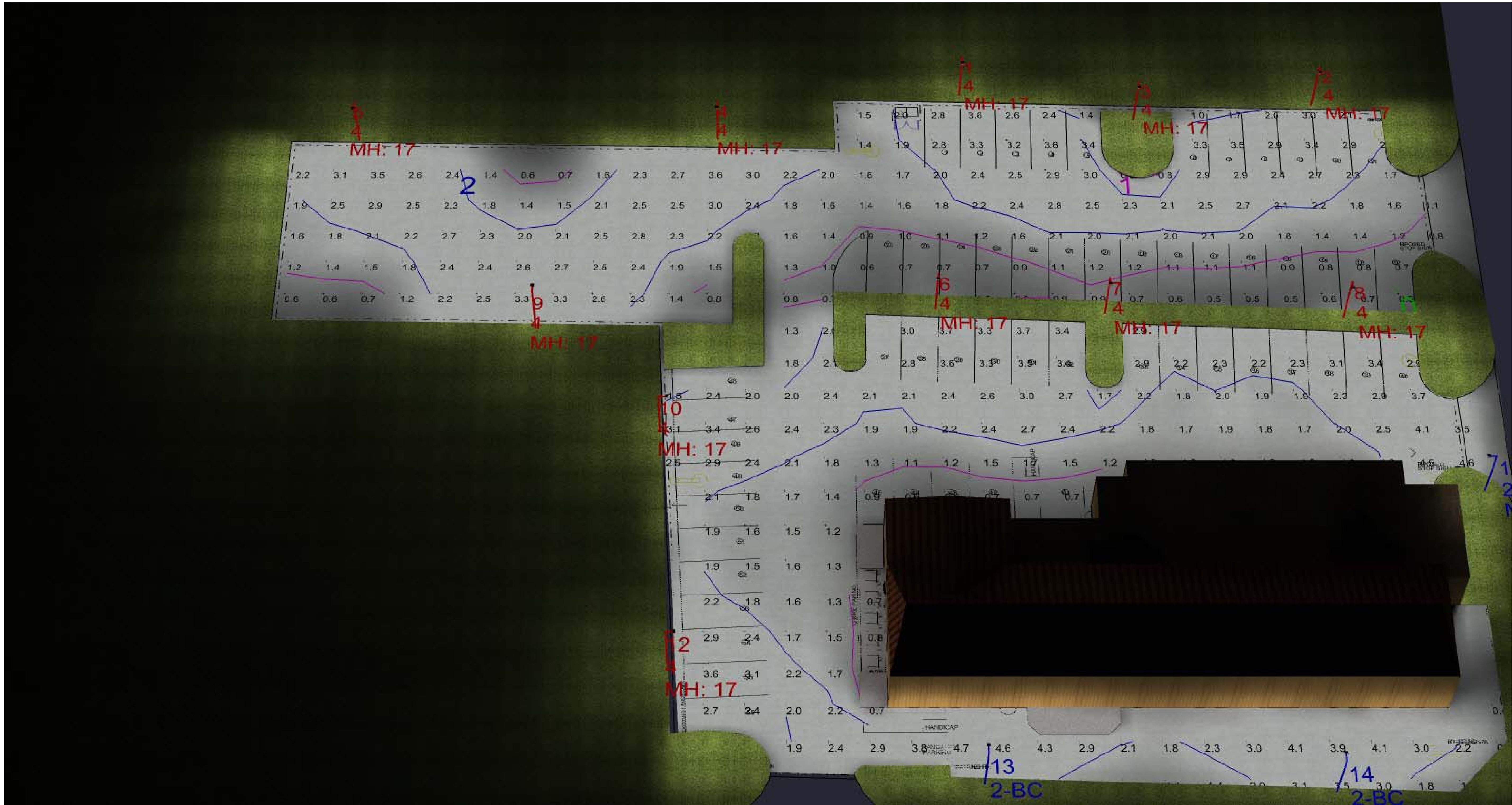


Model Layout with 10 X 10 Calculation Grid

#	Date	Comments
Revisions		

Drawn By: Bud Straszewski  
Checked By:  
Date: 12/21/2020  
Scale:

1702 Delaware Ave



Rendering

#	Date	Comments

Revisions

Drawn By: Bud Straszewski  
 Checked By:  
 Date: 12/21/2020  
 Scale:

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