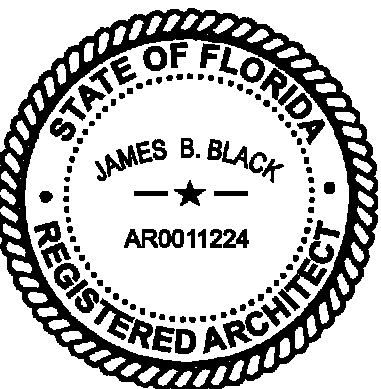


/enice, FL

9/06/2017



James B. Black
AR0011224

SET DISTRIBUTIONS:

07/21/17	DESIGN DEVELOPMENT SET
08/21/17	50% PROGRESS SET

 SHEET REVISIONS:

PROJECT NO. 16-3467

Apartments

Exterior Elevations

A6.00



2 Right Side Elevation

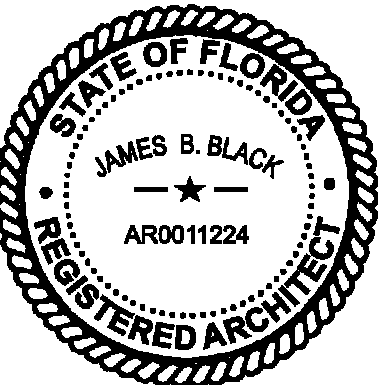
$$\frac{1}{8}'' = 1'-0''$$


1 Front Elevation

$$1/8'' = 1'-0''$$

/enice, FL

9/06/2017



James B. Black
AR0011224

SET DISTRIBUTIONS:

07/21/17	DESIGN DEVELOPMENT SET
08/21/17	50% PROGRESS SET

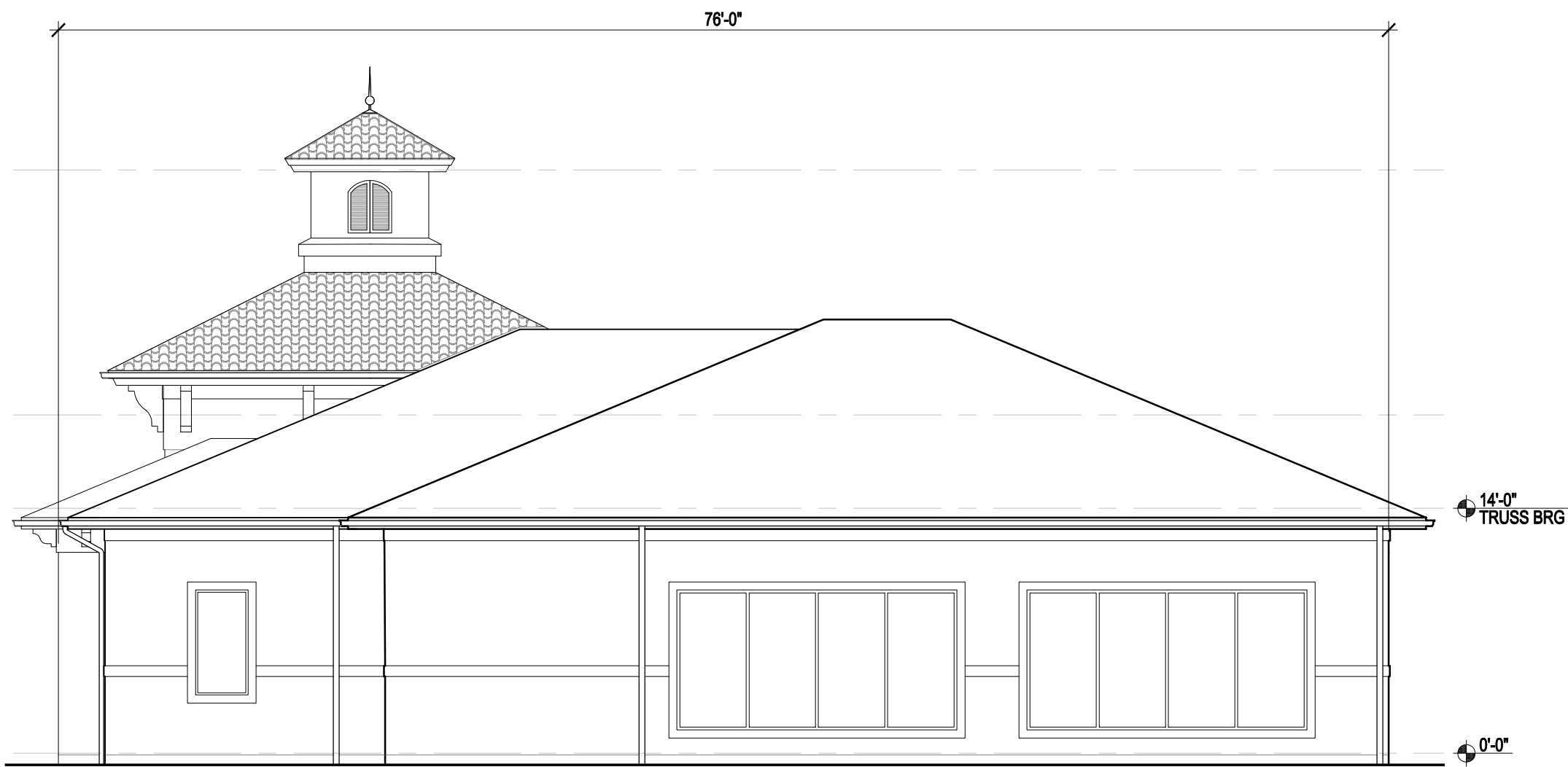
SHEET REVISIONS:

PROJECT NO. 16-3467

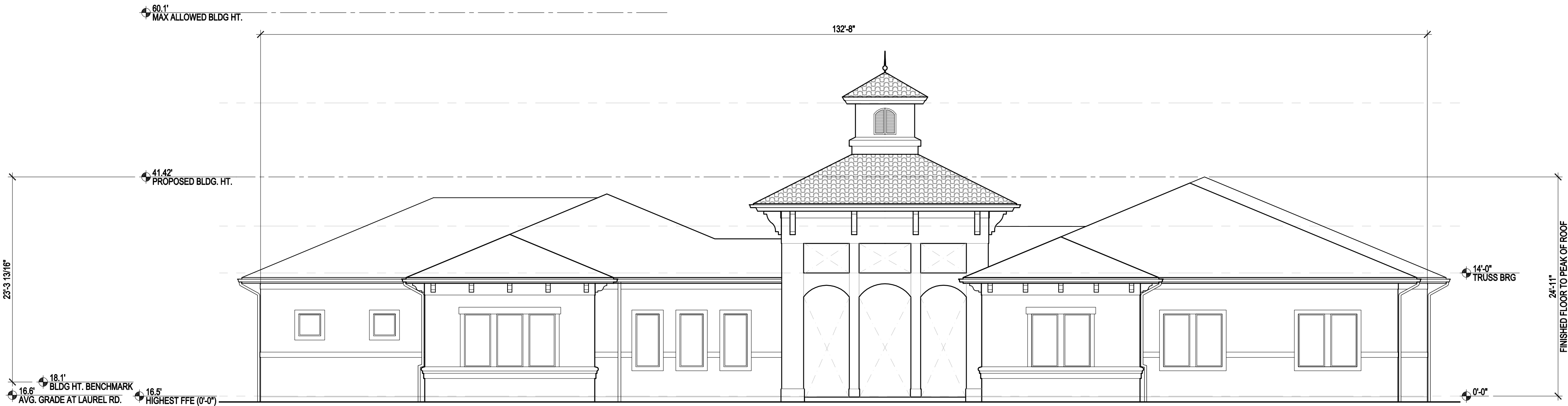
Clubhouse

Exterior Elevations

A17.60



2 Clubhouse Right Side Elevation

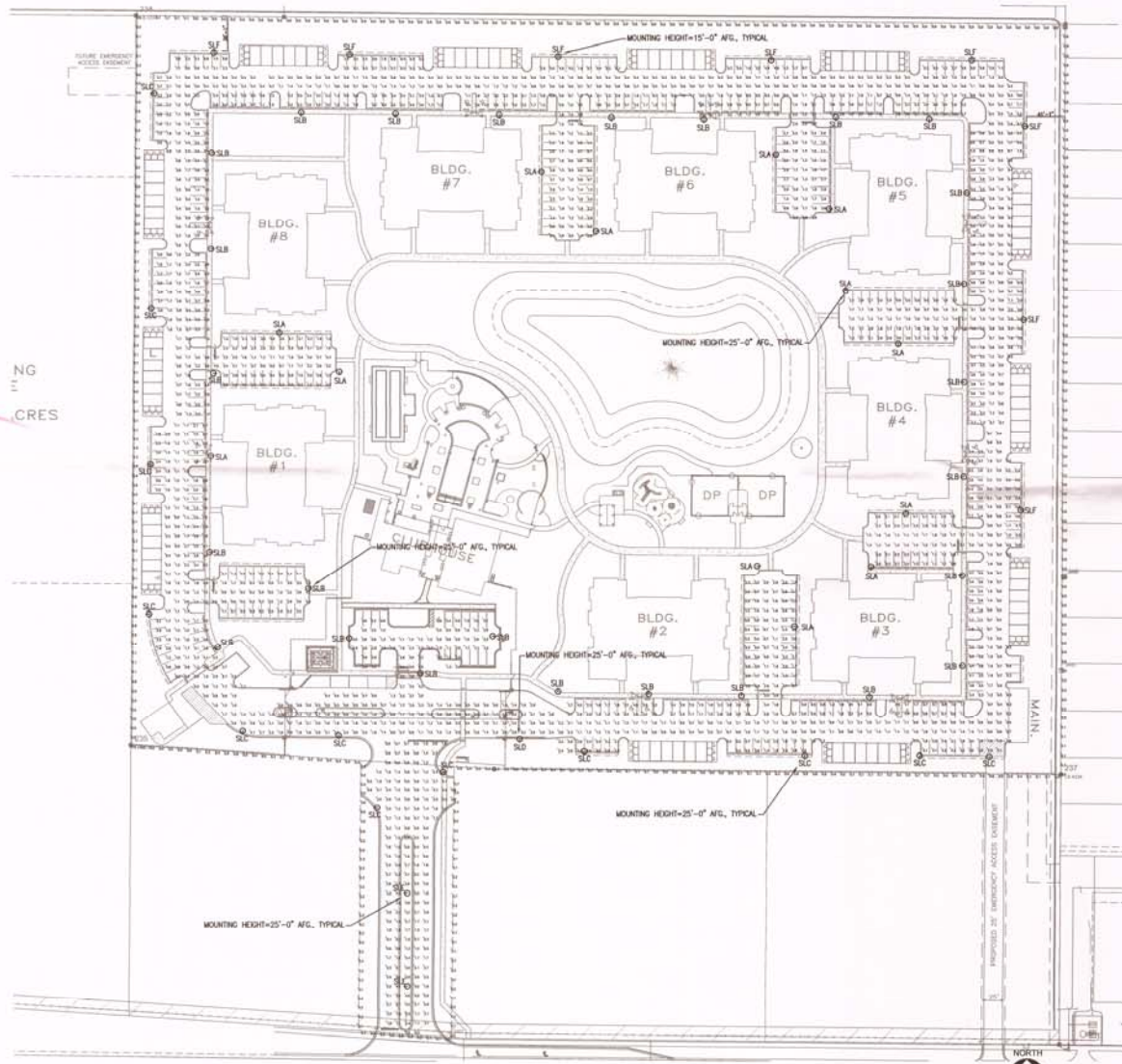
$$1/8" = 1'-0"$$


1 Clubhouse Front Elevation

$$1/8'' = 1'-0''$$

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LMF	Description	Mounting Height
○	13	SLA	STORAGE	22000	0.850	AWA-3-25000-000	25' AFF
○	2	SLB	STORAGE	22000	0.850	AWA-3-25000-000	25' AFF
○	13	SLC	STORAGE	22000	0.850	AWA-3-25000-000	25' AFF
○	1	SLD	STORAGE	22000	0.850	AWA-3-25000-000	25' AFF
○	1	SLF	STORAGE	22000	0.850	AWA-3-25000-000	25' AFF

Calculation Summary	CalcType	Units	Ang	Max	Min	Angle/In	Height
Entrance Road	ILLUMINANCE	FC	1.84	5.0	0.3	6.13	16.0'
Parking Lot North	ILLUMINANCE	FC	1.40	5.0	0.3	5.43	15.0'
Parking Lot South	ILLUMINANCE	FC	1.79	5.0	0.3	5.97	16.0'
Property Line	ILLUMINANCE	FC	0.15	5.0	0.0	0.46	0.46'



LIGHTING NOTES:

- PROPOSED LIGHTING COMPLIES WITH EACH OF THE PORTOFINO CMU LIGHTING STANDARDS PROVIDED IN THE ADJACENT BOX.
- LIGHT FIXTURES ARE TO BE CLUTCH WITH HOUSING AND SHIELD NEAR BOUNDARIES.
 - FIXTURE HEIGHTS ARE 25' AFF EXCEPT WITHIN 50' OF RESIDENTIAL BOUNDARIES WHERE THE FIXTURES ARE 15' AFF.
 - FIXTURE LIGHT SOURCE IS PULSE START METAL HALIDE.
 - PER PROPERTY LINE PHOTOMETRIC DATA, LIGHT OUTPUT ACROSS PROPERTY LINES IS MINIMAL.
 - FIXTURES WILL BE CONTROLLED VIA TIMEDLOCKS AND PHOTOCELLS FOR AUTOMATIC CONTROL.
 - FOOTCANDLE LEVELS ARE WITHIN LIMITS OF STANDARDS.

PORTOFINO CMU LIGHTING REQUIREMENTS:

1. Lighting

Lighting shall be used to provide safety and security for motorists and pedestrians while not adversely affecting adjacent properties. All lighting fixtures designed or placed so as to illuminate any portion of a site shall meet the following requirements:

(A) Fixtures. The light source shall be concealed behind an opaque surface and recessed within an opaque housing and shall not be visible from adjacent properties. The source of lighting will not be visible from any public road.

(B) Fixture Height. Lighting fixtures shall be a maximum of 30 feet in height within the parking lot. All light fixtures located within 50 feet of any residential use or residential property boundary adjoining the Portofino CMU District shall not exceed 15 feet in height.

(C) Light Source (Lamp). Incandescent, fluorescent, LED, metal halide, or color corrected high-pressure sodium may be used.

(D) Mounting. Fixtures shall be mounted in such a manner that the cone of light is contained on-site and does not cross the boundaries of the District.

(E) Limit Lighting to Periods of Activity. The use of sensor technologies, timers or other means to activate lighting during times when it will be needed may be provided to conserve energy, provide safety, and promote compatibility between the different Permitted Land Use Areas within the District.

(F) Illumination Levels

All site lighting shall be designed so that the level of illumination as measured in footcandles (fc) at any one point is consistent with the standards in the table below.

Minimum and maximum levels of illumination are measured on the pavement within the lighted area. Typical level is the overall, generalized ambient light level, and is calculated using only the area of the site intended to receive illumination.

Lighting for unattended vehicle entrances shall be designed to meet the provisions of F.S. 605.962.

Type of Lighting	LIGHTING LEVEL (footcandles)		
	Minimum	Typical	Maximum
Architectural Lighting	0.0	1.0	5.0
Canopy Area Lighting	2.0	10.0	15.0
Multibay Parking Lots	0.2	3.0	8.0
Nonresidential and Multibay Entrances	1.0	5.0	15.0
Nonresidential Parking Lots	0.2	3.0	8.0
Storage Areas (security lighting)	0.2	3.0	10.0
Public Sales and Displays	0.2	3.0	15.0
Highways, Landscapes or Decorative Lighting	0.2	0.5	0.5