

Athenian Charter Academy of Estero

PROJECT TEAM:

CONTRACTOR:

LAI CONSTRUCTION MANAGEMENT, INC.
RICHARD S. LOSEE, GENERAL CONTRACTOR

DESIGN ENGINEER:

LAI DESIGN ASSOCIATES, LLC
RICHARD S. LOSEE, PE

CIVIL ENGINEER:

J.R. EVANS ENGINEERING, P.A.
KRISTINA JOHNSON, P.E.

LANDSCAPE ARCHITECT:

WINDHAM STUDIO, INC.
SCOTT WINDHAM, RLA

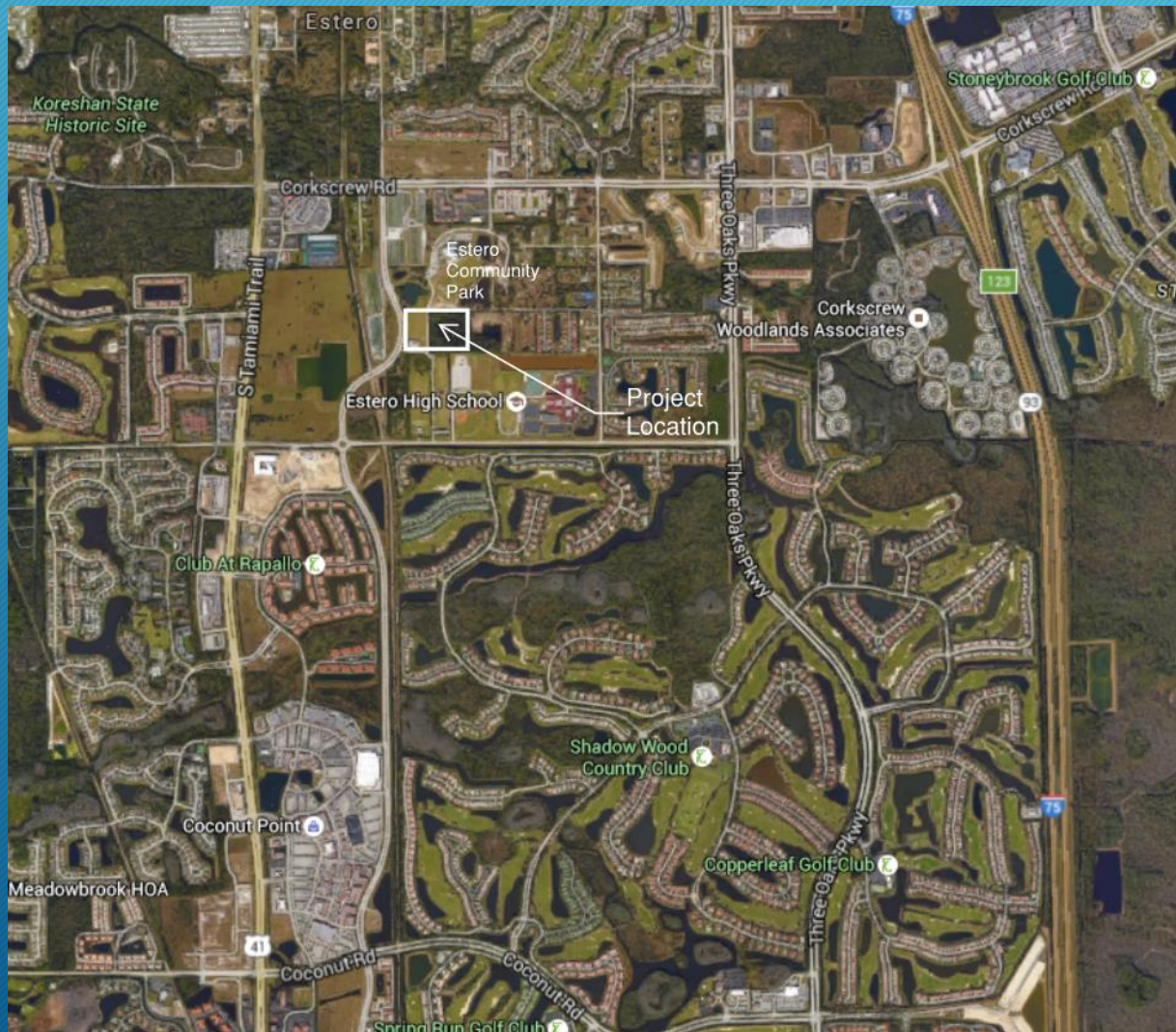
LAI CONSTRUCTION MANAGEMENT, INC.

PROFESSIONAL PROPERTY DEVELOPERS

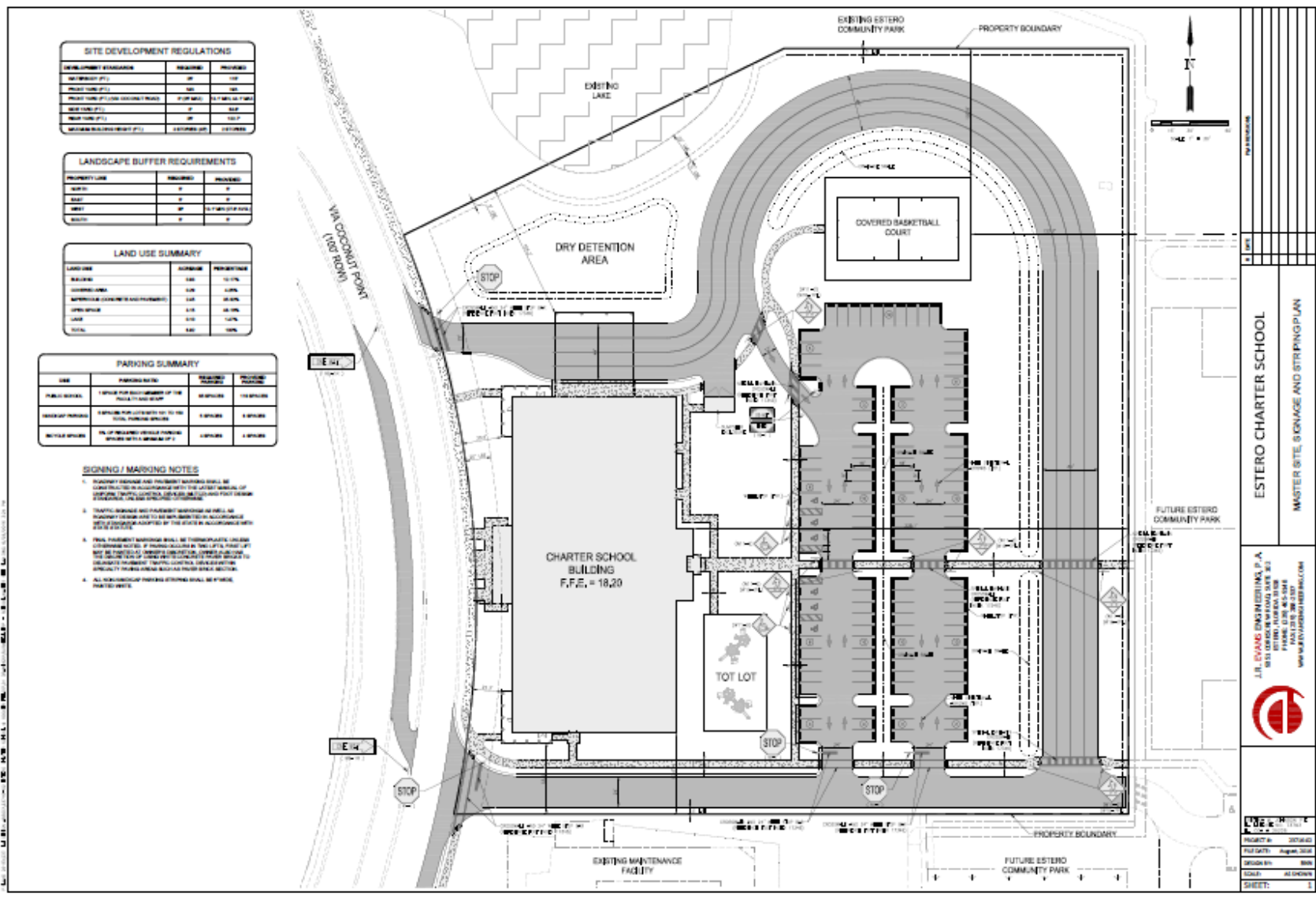
PROJECT LOCATION

Via Coconut Point, Estero, FL 33928

- New Two Story Education Building – Student capacity 1145
- Outdoor Airnasium
- Ready for August 2017
- Prominent location
- Shared outdoor facilities with the adjacent Park and High School



MASTER CONCEPT PLAN



SITE DEVELOPMENT REGULATIONS		
DEVELOPMENT STAGE	REQUIRED	PROPOSED
MINIMUM LOT SIZE	10,000 SQ. FT.	10,000 SQ. FT.
MINIMUM FRONT YARD SETBACK	10 FT.	10 FT.
MINIMUM SIDE YARD SETBACK	5 FT.	5 FT.
MINIMUM REAR YARD SETBACK	5 FT.	5 FT.
MINIMUM BUILDING HEIGHT	35 FT.	35 FT.

LANDSCAPE BUFFER REQUIREMENTS		
PROPERTY LINE	REQUIRED	PROPOSED
FRONT	10 FT.	10 FT.
REAR	5 FT.	5 FT.
SIDE	5 FT.	5 FT.

LAND USE SUMMARY		
LAND USE	AREA (SQ. FT.)	PERCENTAGE
BUILDING	18,200	100%
LANDSCAPE	18,200	100%
ASPHALT/CONCRETE (PARKING)	18,200	100%
OPEN SPACE	18,200	100%
TOTAL	18,200	100%

PARKING SUMMARY			
USE	PARKING SPACES	REQUIRED	PROPOSED
PUBLIC OFFICE	1 SPACE PER 100 SQUARE FEET OF FLOOR AREA	182	182
RETAIL OFFICE	1 SPACE PER 100 SQUARE FEET OF FLOOR AREA	182	182
TOTAL OFFICE	1 SPACE PER 100 SQUARE FEET OF FLOOR AREA	364	364

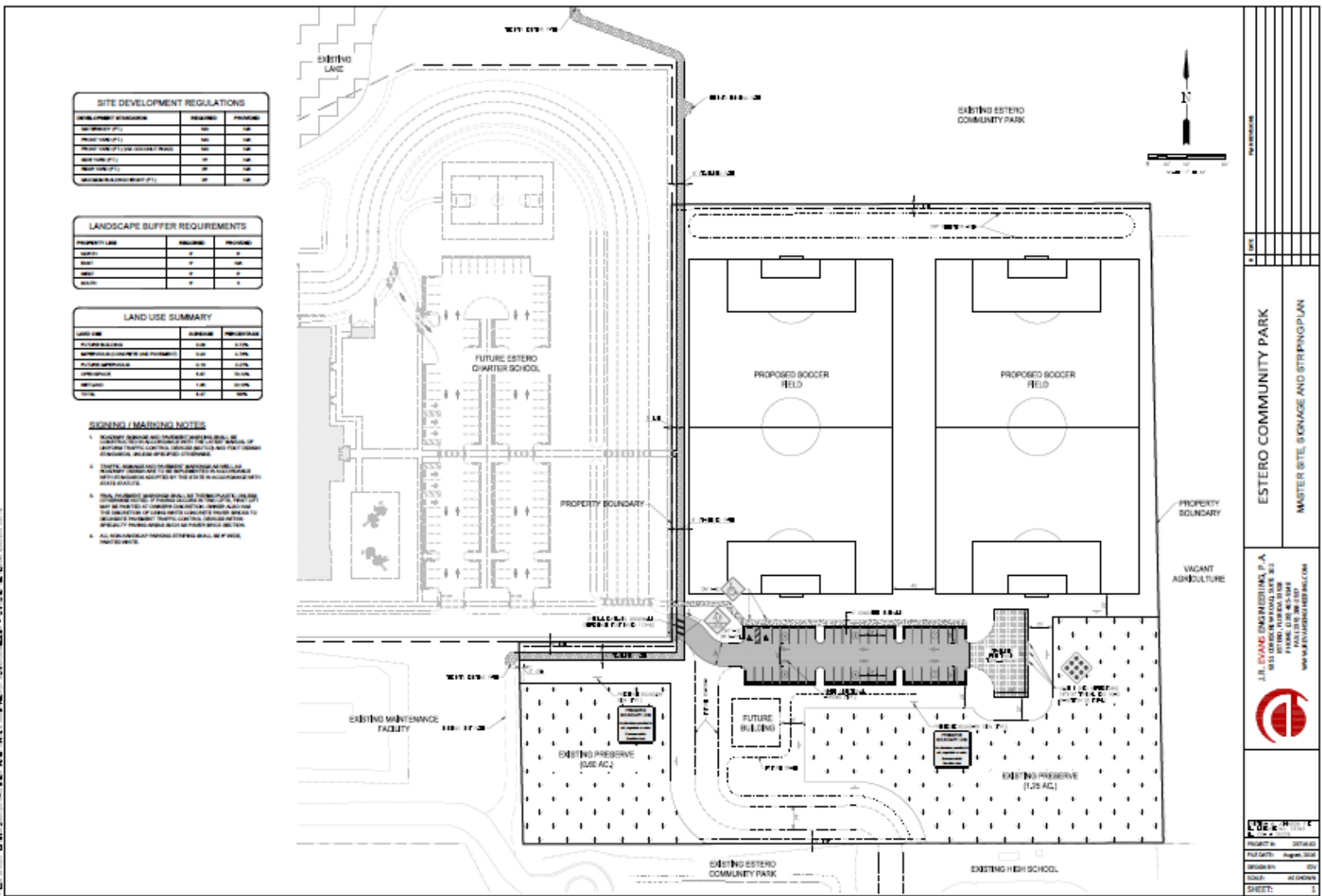
- SIGNING / MARKING NOTES**
1. SIGNAGE AND MARKING SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE CALIFORNIA MUTUAL AID MANUAL.
 2. TRAFFIC SIGNALS AND PAVED MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE CALIFORNIA MUTUAL AID MANUAL.
 3. PAVED MARKINGS SHALL BE THIN-PROFILE, COLOR-FAST, AND DURABLE. MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE CALIFORNIA MUTUAL AID MANUAL.
 4. ALL SIGNAGE AND MARKING SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE CALIFORNIA MUTUAL AID MANUAL.

ESTERO CHARTER SCHOOL
 MASTER SITE, STORAGE AND STRIPING PLAN

J.R. EVANS ENGINEERING, P.A.
 10000 W. STATE ROAD 10
 SUITE 100
 PALM BEACH, FL 33411
 WWW.JREVAENGINEERING.COM

PROJECT #	2014003
FILE DATE	August 2014
DESIGN BY	JEV
SCALE	AS SHOWN
SHEET	1

MASTER CONCEPT PLAN



SITE DEVELOPMENT REGULATIONS		
DEVELOPMENT REQUIREMENT	REQUIRED	PROPOSED
MIN. LOT SIZE (SQ. FT.)	100	100
MIN. FRONT YARD SETBACK (FEET)	10	10
MIN. SIDE YARD SETBACK (FEET)	5	5
MIN. REAR YARD SETBACK (FEET)	10	10
MIN. LOT AREA (SQ. FT.)	10,000	10,000

LANDSCAPE BUFFER REQUIREMENTS		
PROPERTY LINE	REQUIRED	PROPOSED
FRONT	5'	5'
REAR	5'	5'
SIDE	5'	5'

LAND USE SUMMARY		
LAND USE	AREA (AC)	PERCENTAGE
FUTURE PRESERVE	1.25	1.25%
EXISTING PRESERVE AND PROPOSED	1.25	1.25%
FUTURE MAINTENANCE	1.25	1.25%
EXISTING MAINTENANCE	1.25	1.25%
TOTAL	5.00	5.00%

- NOTES / MARKING NOTES**
1. PROPERTY BOUNDARY AND EXISTING IMPROVEMENTS SHALL BE SHOWN IN BLACK. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY.
 2. THERE SHALL BE A 5' BUFFER BETWEEN ADJACENT PROPERTIES. THERE SHALL BE A 5' BUFFER BETWEEN ADJACENT PROPERTIES. THERE SHALL BE A 5' BUFFER BETWEEN ADJACENT PROPERTIES.
 3. ALL PROPOSED IMPROVEMENTS SHALL BE SHOWN IN BLACK. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY.
 4. ALL PROPOSED IMPROVEMENTS SHALL BE SHOWN IN BLACK. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY. EXISTING IMPROVEMENTS SHALL BE SHOWN IN GRAY.

ESTERO COMMUNITY PARK

MASTER SITE, STORAGE AND STRIPING PLAN

J.L. EVANS ENGINEERING, P.A.
 1851 US HIGHWAY 1, SUITE 202
 PALM BEACH, FL 33480
 PHONE: 561-835-5344
 FAX: 561-835-5344
 WWW.JLEEVANS.COM

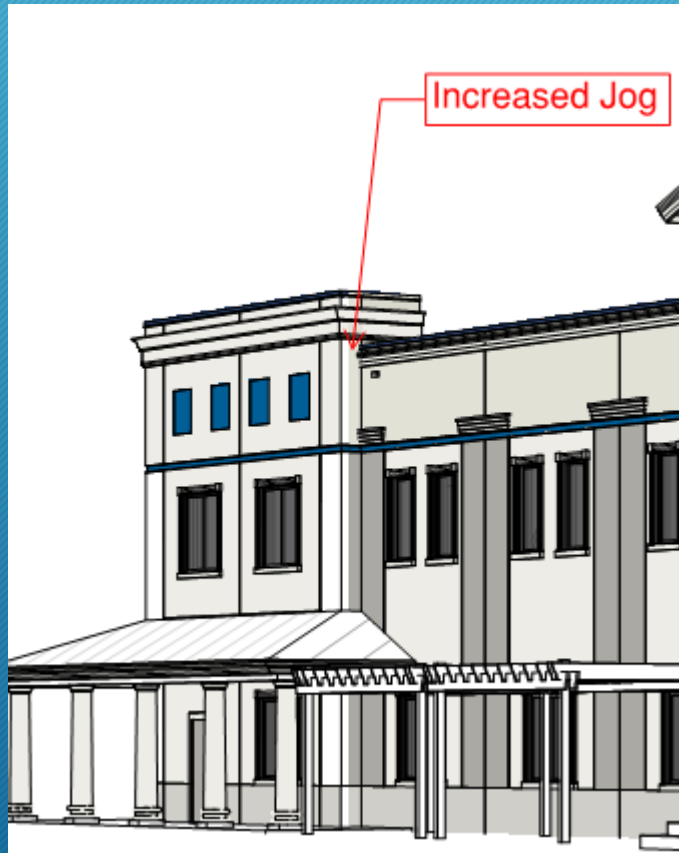
JLE

JLE & ASSOCIATES
 PROJECT # 20170402
 PROJECT NAME August 2017
 PROJECT DATE 08/2017
 DRAWING NO. 001
 SHEET NO. 001 OF 001

FACILITY PLAN

List of Elevation Modifications

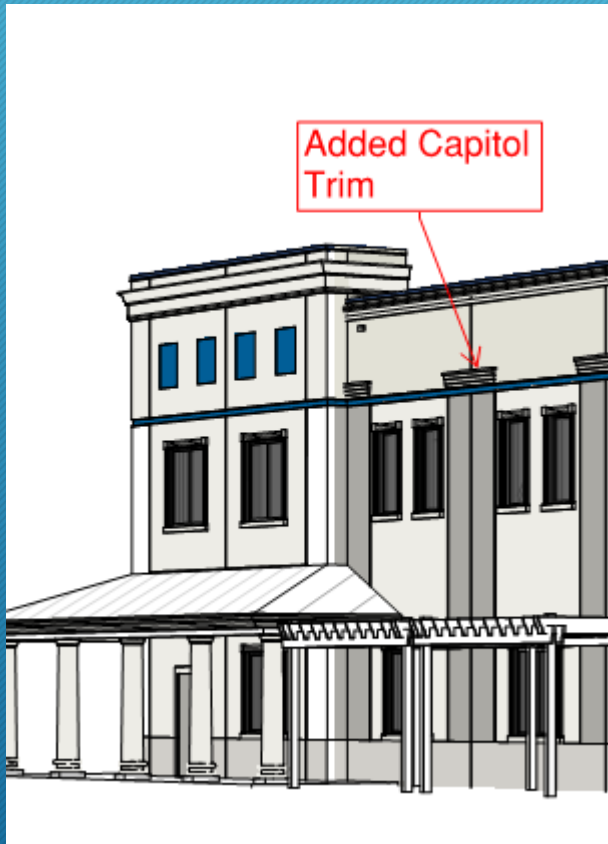
- Increase Corner Wall Panel Jogs



FACILITY PLAN

List of Elevation Modifications

- Enhance Faux Detail Between Windows



FACILITY PLAN

List of Elevation Modifications

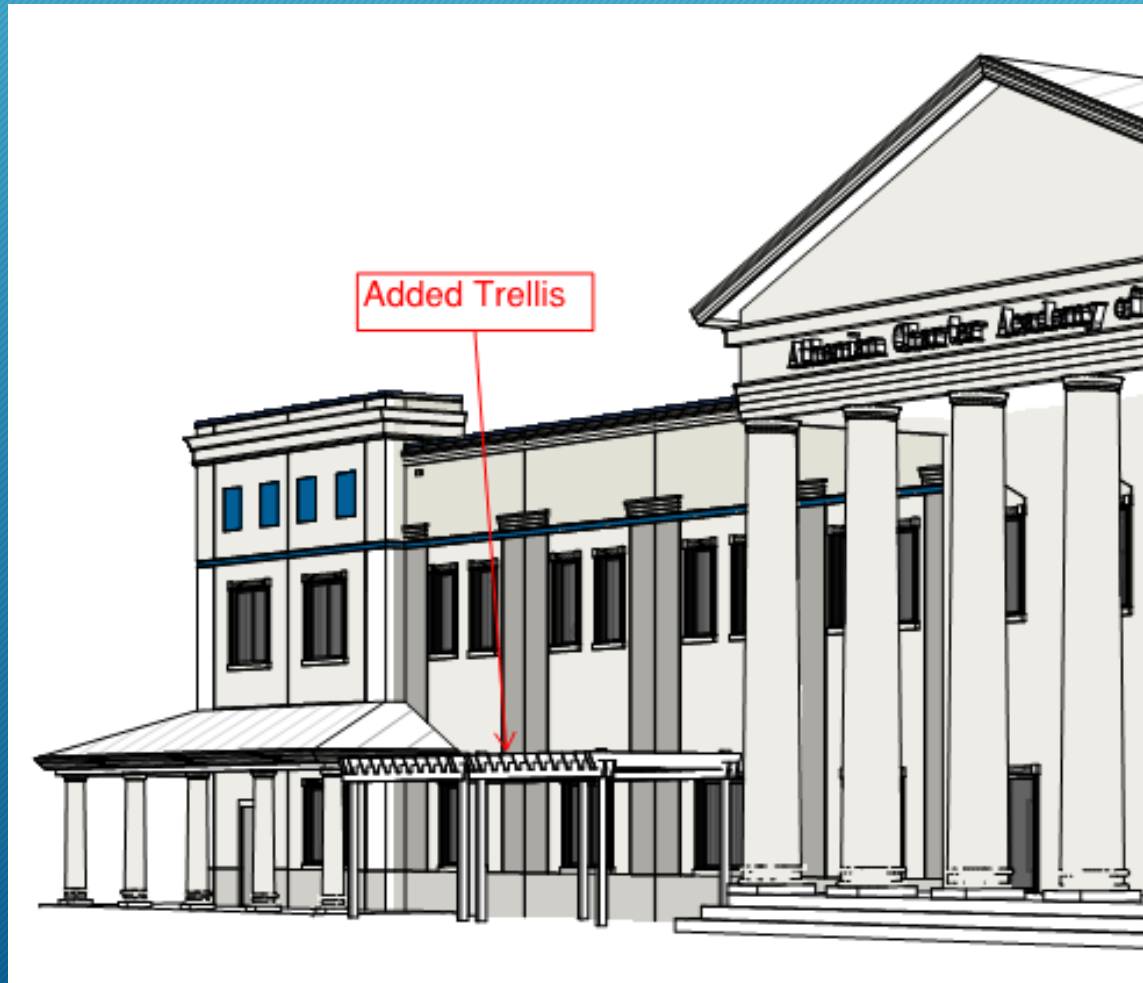
- Enhanced Window Gable Head Detail at Front Colonnade



FACILITY PLAN

List of Elevation Modifications

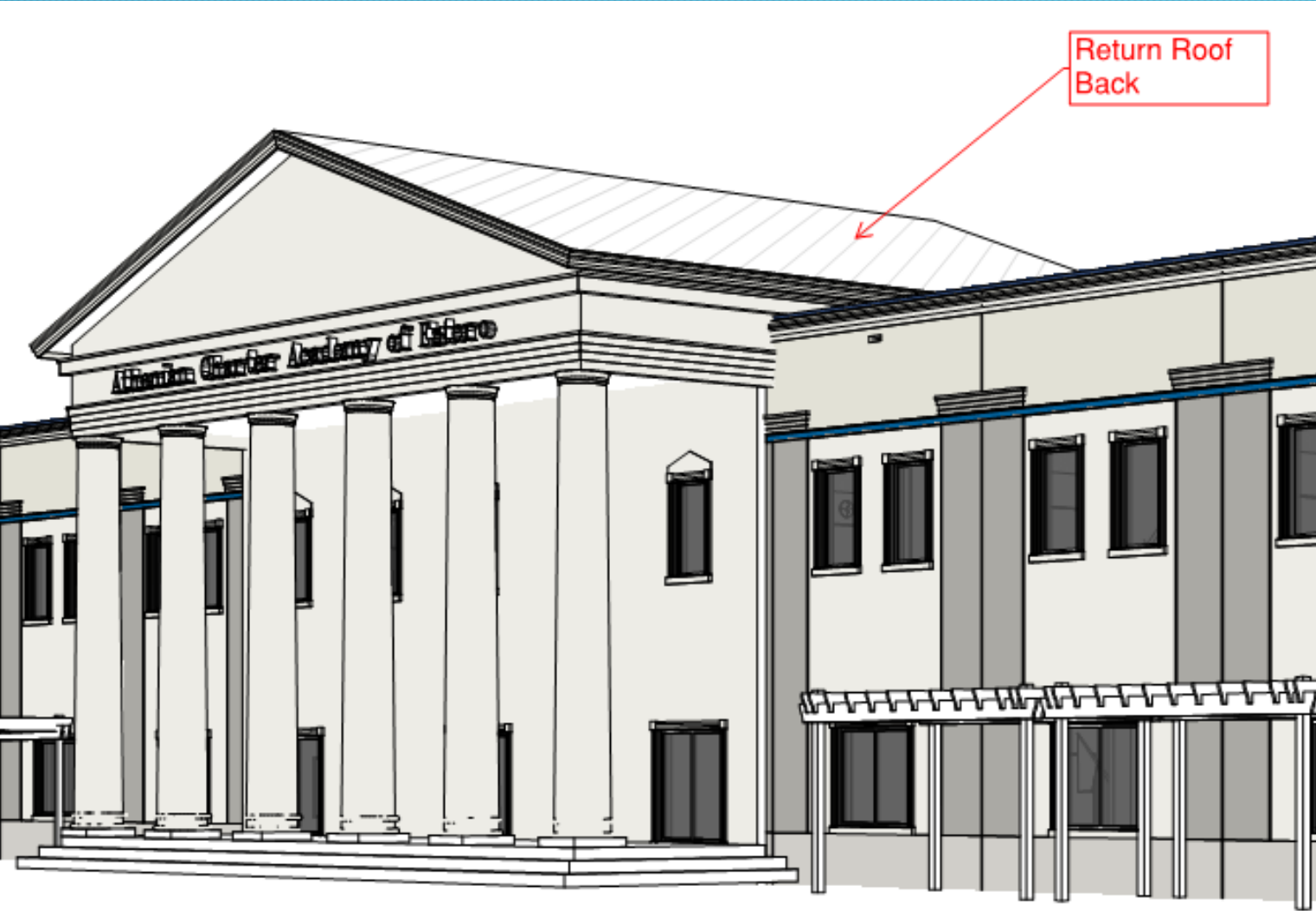
- Trellis Detail



FACILITY PLAN

List of Elevation Modifications

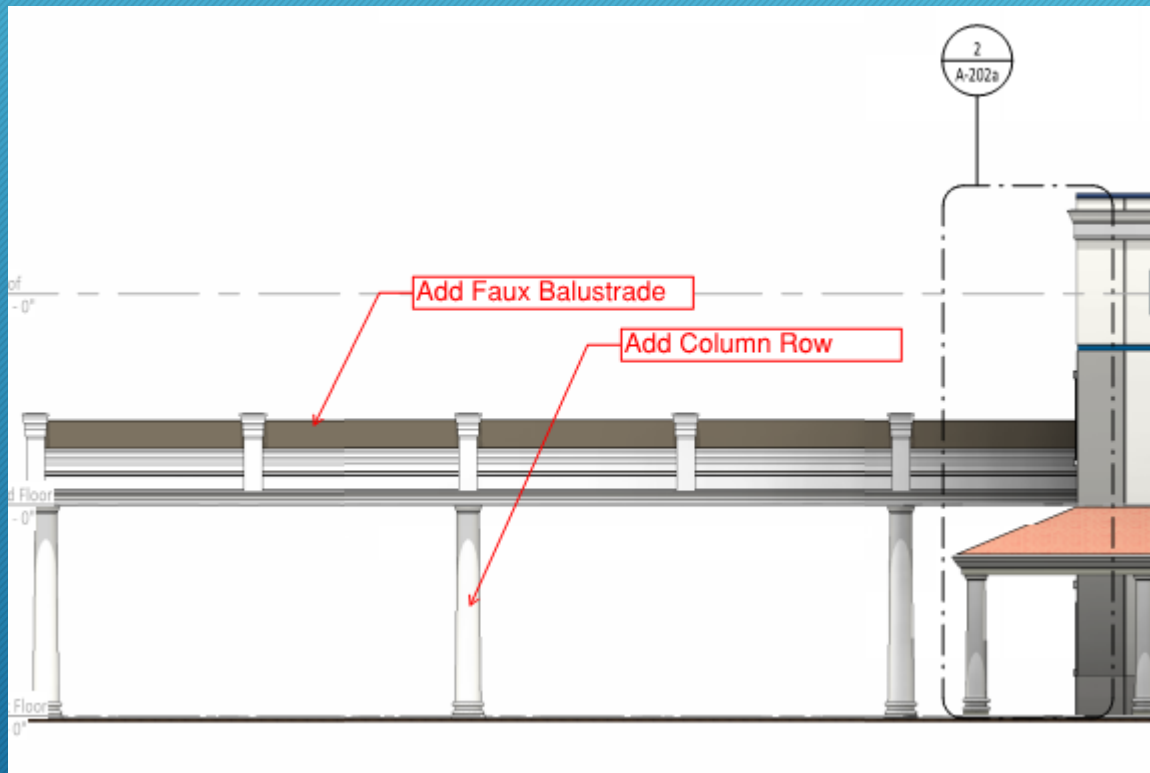
- Colonnade Roof Returned back on Main Roof



FACILITY PLAN

List of Elevation Modifications

- Break up Drive-thru Canopy with Balustrade Look
- & Add Column Row



ATHENIAN CHARTER ACADEMY OF ESTERO

FACILITY PLAN

- Building Elevations

Rev	Description	Date

LA DESIGN ASSOCIATES, LLC
 ARCHITECTS
 10000 W. BOULEVARD, SUITE 100
 BOCA RATON, FL 33433
 TEL: 561-993-1000
 FAX: 561-993-1001
 WWW.LADDESIGN.COM

Client/Owner
 Athenian Charter Academy
 10000 W. BOULEVARD, SUITE 100
 BOCA RATON, FL 33433
 TEL: 561-993-1000
 FAX: 561-993-1001
 WWW.LADDESIGN.COM

Project Name
 Athenian Charter Academy
 10000 W. BOULEVARD, SUITE 100
 BOCA RATON, FL 33433
 TEL: 561-993-1000
 FAX: 561-993-1001
 WWW.LADDESIGN.COM

ATHENIAN ACADEMY
 10000 W. BOULEVARD, SUITE 100
 BOCA RATON, FL 33433
 TEL: 561-993-1000
 FAX: 561-993-1001
 WWW.LADDESIGN.COM

Athenian Charter Academy of Estero (K-8)
 Estero, Florida

Elevations - East & West

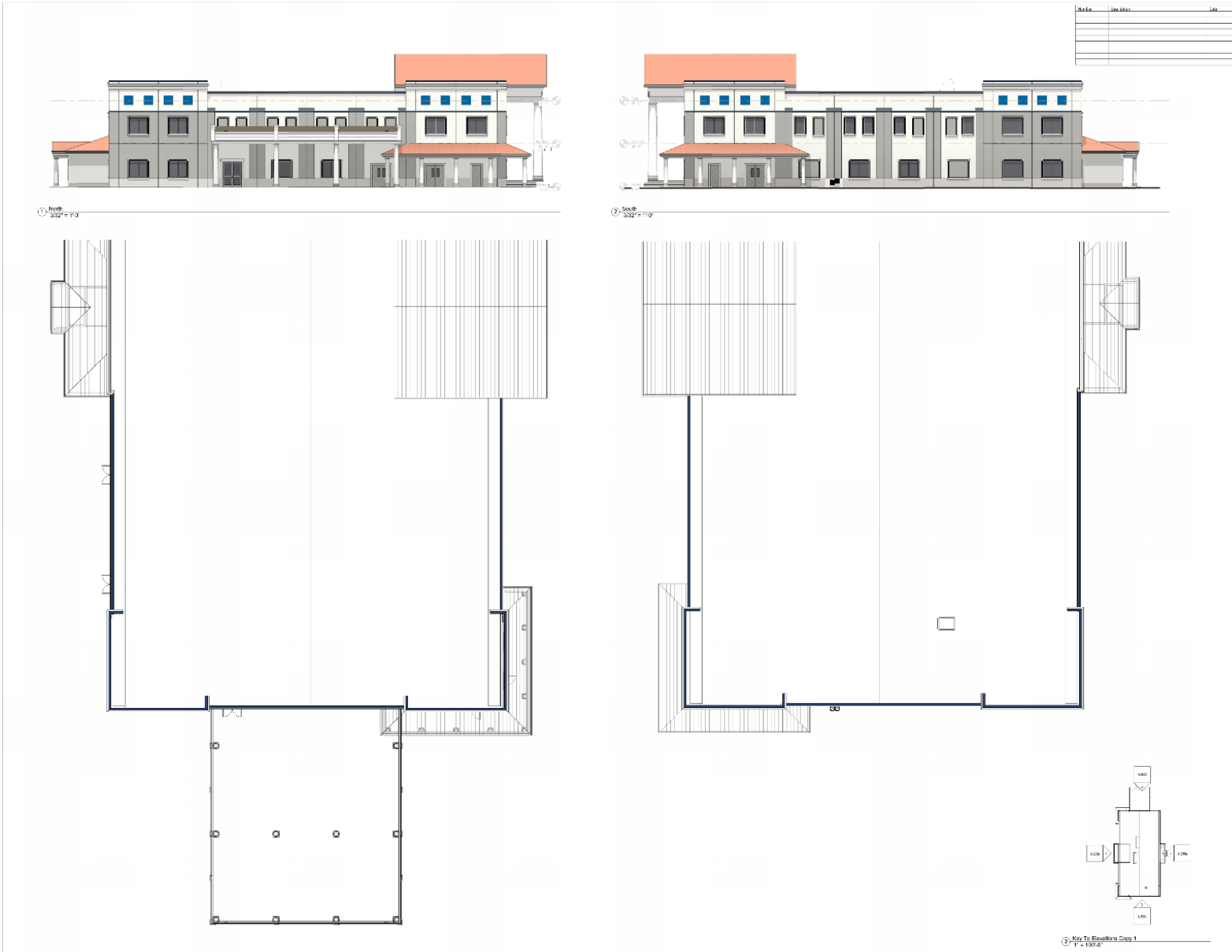
Scale	As Shown
Project Name	Athenian Academy
Revision No.	20180810
Worksheet	10A
Date	8/10/2018

A-200a

ATHENIAN CHARTER ACADEMY OF ESTERO

FACILITY PLAN

- Building Elevations



Date	Description	By



Call Engineer
 L&L DESIGN ASSOCIATES, INC.
 14750 SW 15th Ave, Suite 100
 Fort Lauderdale, FL 33325
 Tel: 754-462-1948
 Fax: 754-462-1947

Professional Engineer
 Mark W. King, P.E., License No. 12008
 State of Florida, License No. 12008
 11/18/2014



Athenian Academy
 3319 N.W. 22nd Ave.
 Chokolos, Tampa, FL 33613
 Fax: 813-288-2113

Athenian Charter Academy of Estero (K-8)
 Estero, Florida

Elevations - North & South

DATE	11/14/14
PROJECT	A-200b
SCALE	AS SHOWN
DESIGNER	MARK W. KING

11/14/14
 A-200b
 11/14/14

FACILITY PLAN

- Building Rendering & Sight Lines

Block	Scale	Date



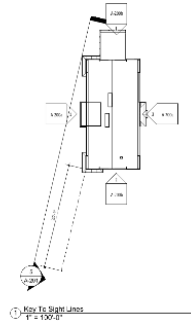
120' South



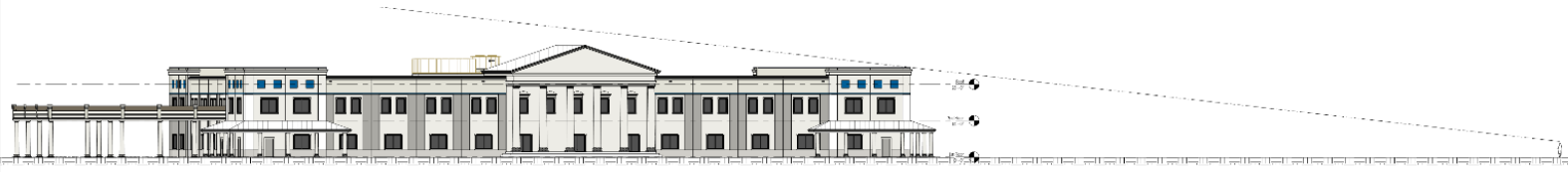
250' South



30' West, Very Wide Angle Lens



Site to Sight Lines
1" = 100'-0"



250' Sight Line From 250'
1/8" = 1'-0"



Calligrapher
L. J. Durr Design
11777 Commonwealth Ave. #107
Estero, FL 33928
941.324.2208
ljd@l&l.com

Architectural Services
L&L Design Associates, LLC
2000 Chase CT SW, Suite 302
Tallahassee, FL 32310

Structural Engineer
Robert Woodard
1277 West Florida Blvd.
Fort Myers, FL 33901
813.233.2146



ATHENIAN ACADEMY
22974 Blvd. 200
Cherokee, Trunk 1753
Page, FL 32921
941.324.2200



Athenian Charter Academy of Estero (K-8)
Estero, Florida

Line of Site

DATE	DESCRIPTION
11/14/18	10
11/14/18	11
11/14/18	12
11/14/18	13
11/14/18	14
11/14/18	15
11/14/18	16
11/14/18	17
11/14/18	18
11/14/18	19
11/14/18	20

A-201

11/14/18 02:00:00 PM

ATHENIAN CHARTER ACADEMY OF ESTERO

FACILITY PLAN

- Building Elevation Details

Rev.	Description	Date

LAZARUS ASSOCIATES, LLC
 137 S. ...
 888-555-1234

Call Inquiries
 137 S. ...
 888-555-1234

Professional Seal
 STATE OF FLORIDA
 ARCHITECTURAL BOARD

Athenian Charter Academy of Estero (K-8)
 Estero, Florida

Elevation Details

DATE: 01/15/2024
 DRAWN BY: J. ...
 CHECKED BY: ...

A-202a

FILE NO: 20230608.2023.FM

ATHENIAN CHARTER ACADEMY OF ESTERO FACILITY PLAN

- Building Elevation Details

1. Elevation
1:12" = 1'-0"

2. Section Through Three Column Cap
1:12" = 1'-0"

3. Elevation
1:12" = 1'-0"

4. Section Through Capital
1:12" = 1'-0"

5. Elevation
1:12" = 1'-0"

6. Section Through Air-Flow Entablature
1:12" = 1'-0"

7. Section Through Window Trim @ Center Windows
1:12" = 1'-0"

8. Section Through Window Sill
1:12" = 1'-0"

9. Section Through Tapered Cornice
1:12" = 1'-0"

10. Section Through Air-Flow Entablature
1:12" = 1'-0"

Scale **Location** **Date**

CONTRACTOR
J.B. Smith & Son Inc.
1177 Government Street, Suite 102
Fort Myers, FL 33901
813.23.42.098
Fax: 788.881.777

ARCHITECT
JAMES H. SMITH ARCHITECTS, PC
3000 N.W. 15th Street, Suite 202
Fort Myers, FL 33901
813.23.42.098

PROJECT
Athenian Charter Academy
1275 N.W. 8th Street, Suite 805
Fort Myers, FL 33901
813.23.42.098

DATE
03/20/2018

PROJECT NO.
18-0001

SCALE
As Shown

PROJECT LOCATION
Athenian Charter Academy
1275 N.W. 8th Street, Suite 805
Fort Myers, FL 33901
813.23.42.098

STATE OF FLORIDA
REGISTERED PROFESSIONAL ARCHITECT
No. 51876
JAMES H. SMITH
STATE OF FLORIDA
03/20/2018

Athenian Charter Academy of Estero (K-8)
Estero, Florida

Elevation Details

DATE **BY** **CHKD.**
03/20/2018 JHS JHS

PROJECT NO. **SCALE**
18-0001 As Shown

PROJECT LOCATION
Athenian Charter Academy
1275 N.W. 8th Street, Suite 805
Fort Myers, FL 33901
813.23.42.098

PROJECT NO. **SCALE**
18-0001 As Shown

PROJECT LOCATION
Athenian Charter Academy
1275 N.W. 8th Street, Suite 805
Fort Myers, FL 33901
813.23.42.098

A-202b


FACILITY PLAN

- First Floor Plan



1. 1st Floor
Scale = 1/4" = 1'-0"

Rev.	Description	Date




LA DESIGN ASSOCIATES, INC.
 18, South Bayway
 Ft. Lauderdale, FL 33309
 (954) 224-2398
 Fax: (954) 224-2397


Call Engineer
 J.R. Smith, Registered Professional Engineer
 No. 12100
 (954) 224-2398
 Fax: (954) 224-2397

Professional Seal
 J.R. Smith, Registered Professional Engineer
 No. 12100
 (954) 224-2398
 Fax: (954) 224-2397

Professional Seal
 J.R. Smith, Registered Professional Engineer
 No. 12100
 (954) 224-2398
 Fax: (954) 224-2397



ATHENIAN ACADEMY
 2374 N.W. 11th St.
 Estero, FL 33928
 Phone: (888) 234-2398



STATE OF FLORIDA
 DEPARTMENT OF EDUCATION

Athenian Charter Academy of Estero (K-8)
 Estero, Florida

Schematic
 First Floor
 Plan

Job No.	101-101
Project Name	Estero
Client Name	LA Design
Scale	1/4" = 1'-0"
Sheet No.	SK101.1
Sheet Title	1st Floor Plan

SK101.1

FACILITY PLAN

- Second Floor Plan

1. 2nd Floor
3/27/14 - 1/14/15

Date	Description	By

DESIGN ASSOCIATES, LLC
 10000 W. US Highway 1
 Suite 100
 Fort Myers, FL 33907
 Phone: 813.938.1111
 Fax: 813.938.1112

Client/Owner
 Athenian Charter Academy
 12750 N. W. 11th St.
 Fort Myers, FL 33907
 Phone: 813.938.1111

Professional Engineer
 John W. Smith, P.E.
 12750 N. W. 11th St.
 Fort Myers, FL 33907
 Phone: 813.938.1111

Professional Architect
 Robert J. Smith, AIA
 12750 N. W. 11th St.
 Fort Myers, FL 33907
 Phone: 813.938.1111

Professional Interior Designer
 Jennifer L. Smith
 12750 N. W. 11th St.
 Fort Myers, FL 33907
 Phone: 813.938.1111

Athenian Charter Academy of Estero (K-8)
 Estero, Florida

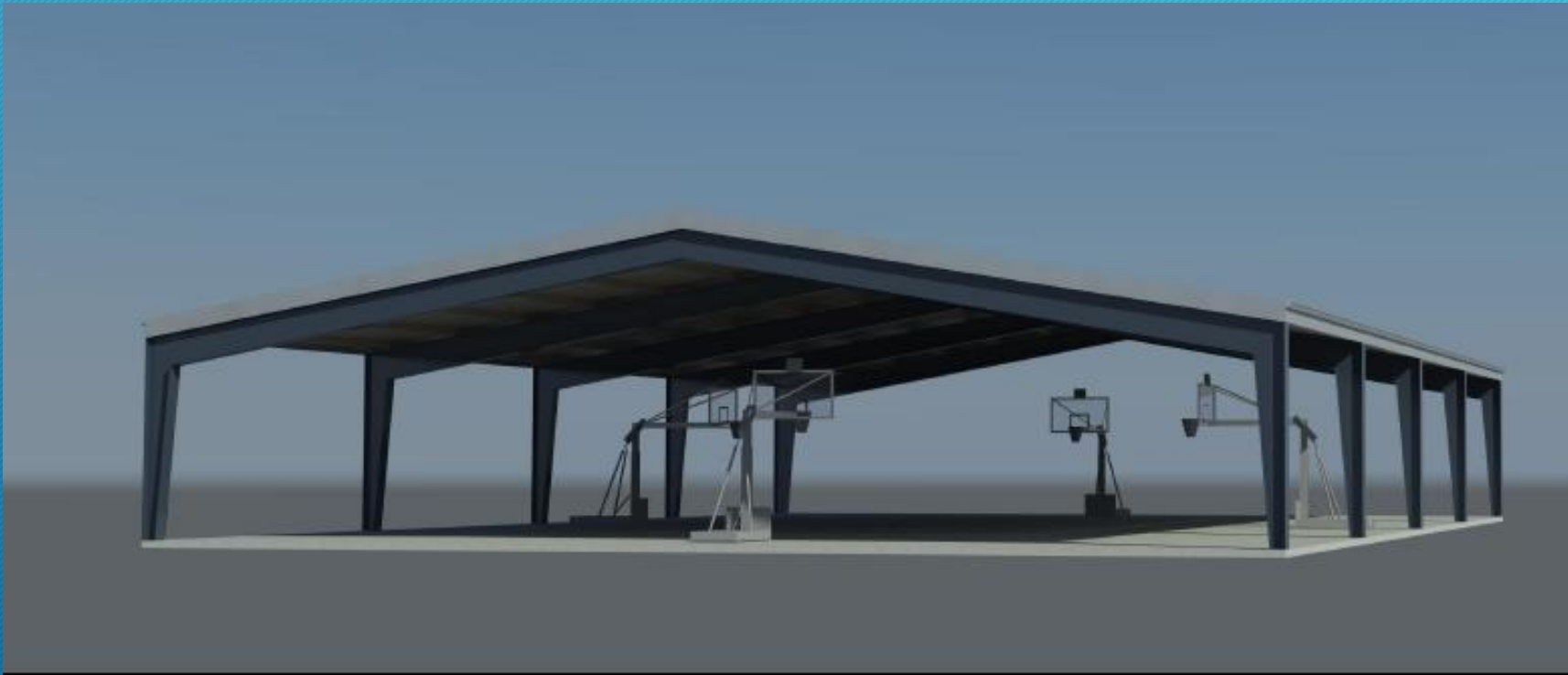
Schematic
 Second
 Floor Plan

DATE	3/27/14
PROJECT	SK101.2
DESIGNER	JWS
CHECKER	JWS
DATE	3/27/14

SK101.2

FACILITY PLAN

- Open Basketball Court



INTERCONNECTIVITY PLAN CONCEPTUAL LANDSCAPE PLAN



ATHENIAN CHARTER ACADEMY OF ESTERO
LANDSCAPE PLAN



BILNESIA - VERAWOOD



LIVE OAK



ROYAL PALM



CABBAGE PALM



MONTGOMERY PALM



GREEN ISLAND FIGUS



SHADY LADY



HIGH RISE OAK



SILVER BUTTONWOOD



COCOPLUM



PERENNIAL PEANUT



PLUMLY GRASS



GOLDEN CREEPER



MAGNOLIA



SEAGRAPE



DWARF FIRE BUSH



BOUGAINVILLEA VINE



DWARF ILEX

ATHENIAN CHARTER ACADEMY OF ESTERO

CONCEPTUAL PLANT PALETTE IMAGES

ESTERO, FLORIDA
AUGUST 22, 2016

ATHENIAN CHARTER ACADEMY OF ESTERO
LANDSCAPE PLAN



ATHENIAN CHARTER ACADEMY OF ESTERO
LANDSCAPE PLAN



ATHENIAN CHARTER ACADEMY OF ESTERO
LANDSCAPE PLAN



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LANDSCAPE PLAN



ATHENIAN CHARTER ACADEMY OF ESTERO
LANDSCAPE PLAN



ATHENIAN CHARTER ACADEMY OF ESTERO
LANDSCAPE PLAN

