

Fire Station #49

12555 Lyons Road, Boynton Beach

Community Outreach

February 2023



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FS #49 – County Project Team

Facilities Development and Operations (FDO)

Sunil “Bobby” Jagoo, Project Manager

Fernando Del Dago, Director, FDO Capital
Improvements Division

Eric McClellan, Director FDO Strategic Planning

Isamí C. Ayala-Collazo, FDO Director

Ph. 561-233-0215

Fire Rescue (F-R)

Jim McNamara, Manager, F-R Capital Projects

Jill Gregory, Executive Assistant

Douglas Mcglynn, Deputy Chief

David Woodside, Assistant Fire Chief

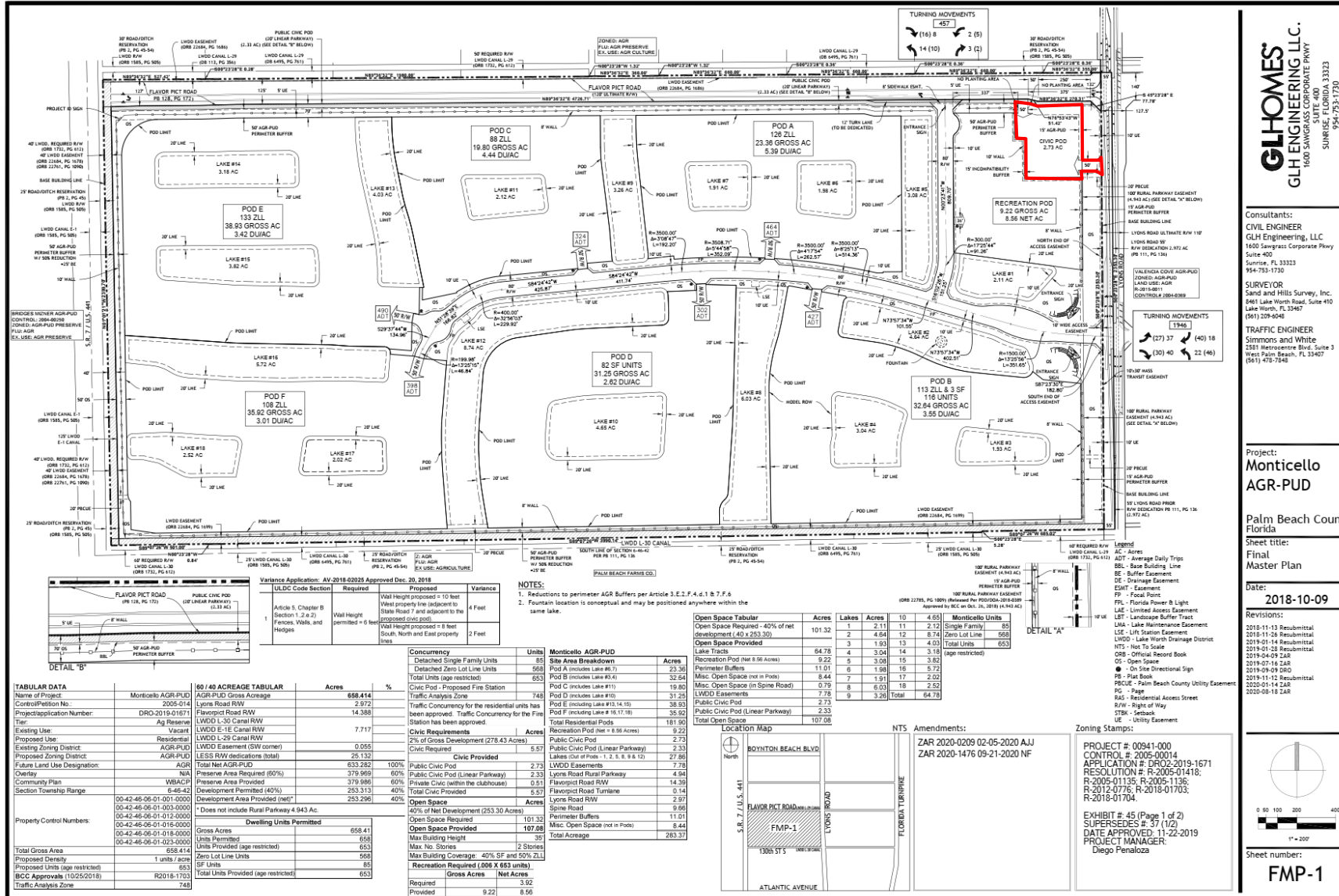
Patrick Kennedy, Fire Rescue Administrator

Ph. 561-616-7000

FS# 49 – Project History

- Planning began in 2018 during regulatory review of the Master Plan for the Monticello AGR PUD, which generated a 5.57-acre civic land use obligation; 2.73 acres of which were committed for a fire station and conveyed to PBC in September 2020.
- First included in the County's Capital Improvements Program in **FY2020**, at the time known as “**Agricultural Reserve Central Fire Station**”, with an appropriation of \$1.1M from Impact Fees. A subsequent \$5.1M ad valorem appropriation was included in the FY2021 CIP, with an additional \$3M ad valorem and \$1M Impact Fee appropriations in the FY2023 CIP, for a combined total of **\$10.2M to date**. Future appropriations of \$3.9M are anticipated, for a **cumulative amount of \$14.1M**.
- Description: This project involves the construction of a new permanent three-bay station to **serve the expansion of the central part of the Agricultural Reserve**. The primary users of this facility will be the firefighters and paramedics assigned to this station.

FS# 49 - Project History (Cont.)



GLHOMES
GLH ENGINEERING LLC
1600 SAWGRASS CORPORATE PARKWAY
SUNRISE, FLORIDA 33323
954-753-1730

Consultants:
CIVIL ENGINEER
GLH Engineering, LLC
1600 Sawgrass Corporate Parkway
Suite 400
Sunrise, FL 33323
954-753-1730

SURVEYOR
Sand and Hills Survey, Inc.
8461 Lake Worth Road, Suite 410
Lake Worth, FL 33467
(561) 209-6040

TRAFFIC ENGINEER
Simmons and White
2581 Metrocentre Blvd., Suite 3
West Palm Beach, FL 33407
(561) 478-7848

Project:
Monticello
AGR-PUD

**Palm Beach County
Florida**

Sheet title:
Final
Master Plan

Date:
2018-10-09

Revisions:

- 2018-11-13 Resubmittal
- 2018-11-28 Resubmittal
- 2019-01-14 Resubmittal
- 2019-01-28 Resubmittal
- 2019-04-09 ZAS
- 2019-07-16 ZAR
- 2020-01-14 ZAR
- 2020-05-18 ZAR

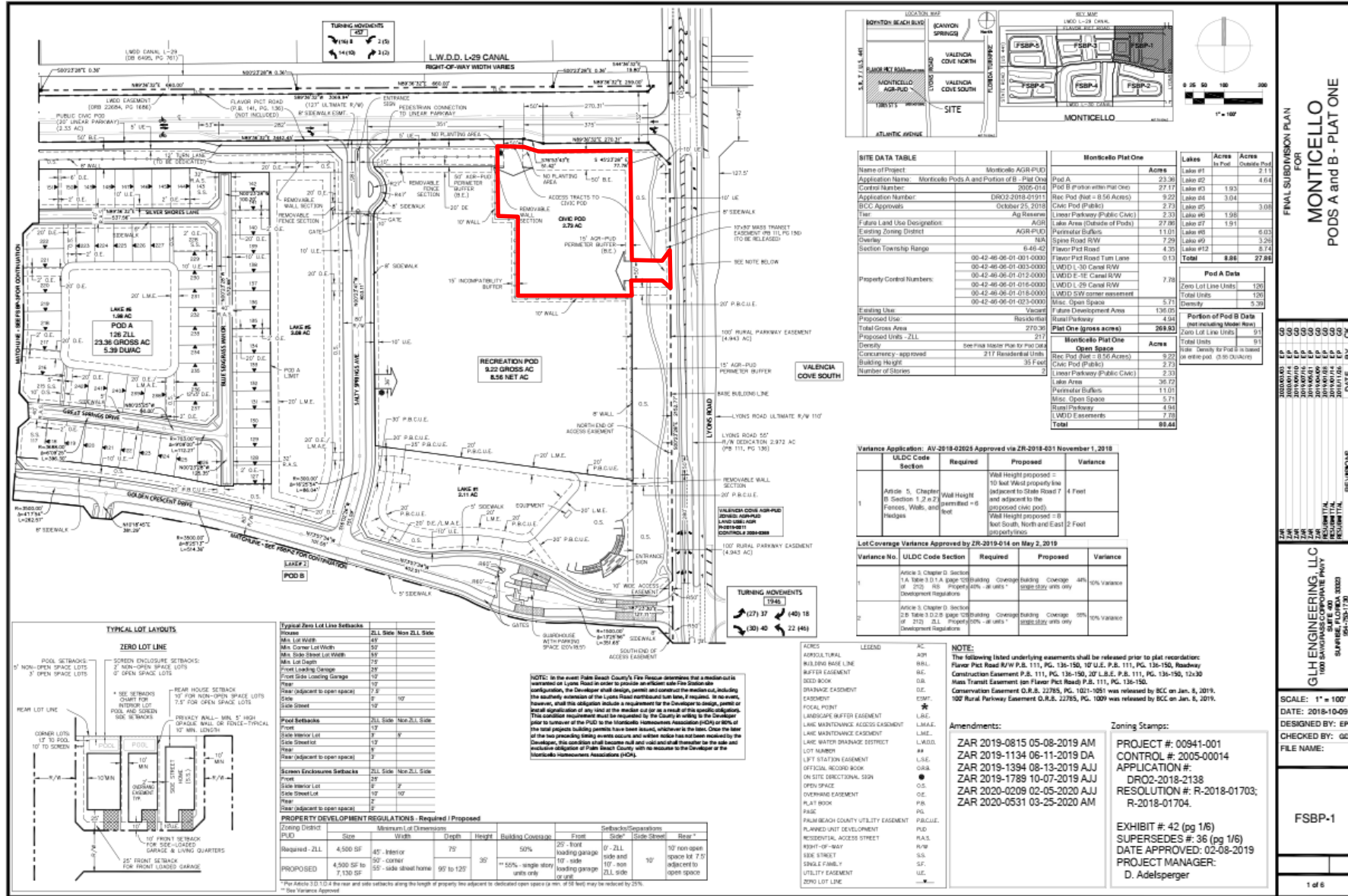
PROJECT #: 0041-000
CONTROL #: 2005-00014
APPLICATION #: DRO-2019-1671
RESOLUTION #: R-2005-01418;
R-2005-01135; R-2005-1136;
R-2012-0776; R-2018-01703;
R-2018-01704.

EXHIBIT #: 45 (Page 1 of 2)
SUPERSEDES #: 37 (1/2)
DATE APPROVED: 11-22-2019
PROJECT MANAGER:
Diego Penaloza

Scale:
1" = 200'

Sheet number:
FMP-1

FS# 49 - Project History (Cont.)



FS# 49 – 2.89-Acre Site



FS# 49 – Inside PBCFR

EXCELLENCE TODAY

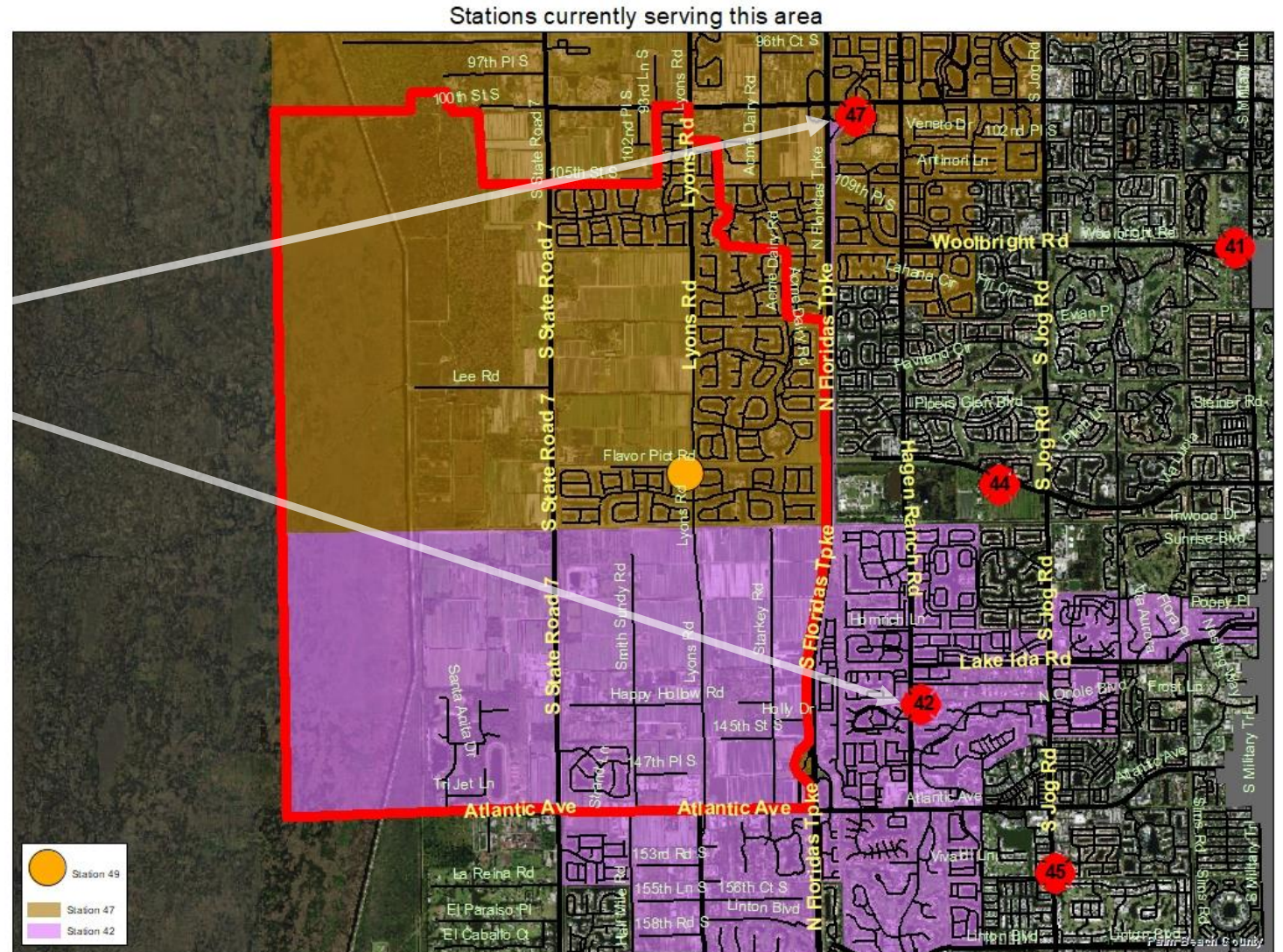


IMPROVING TOMORROW

FS# 49 – Current Servicing Area

Area is currently served by:

- Station #47 – 7950 Enterprise Center Cir.
- Station #42 – 14276 Hagen Ranch Rd.



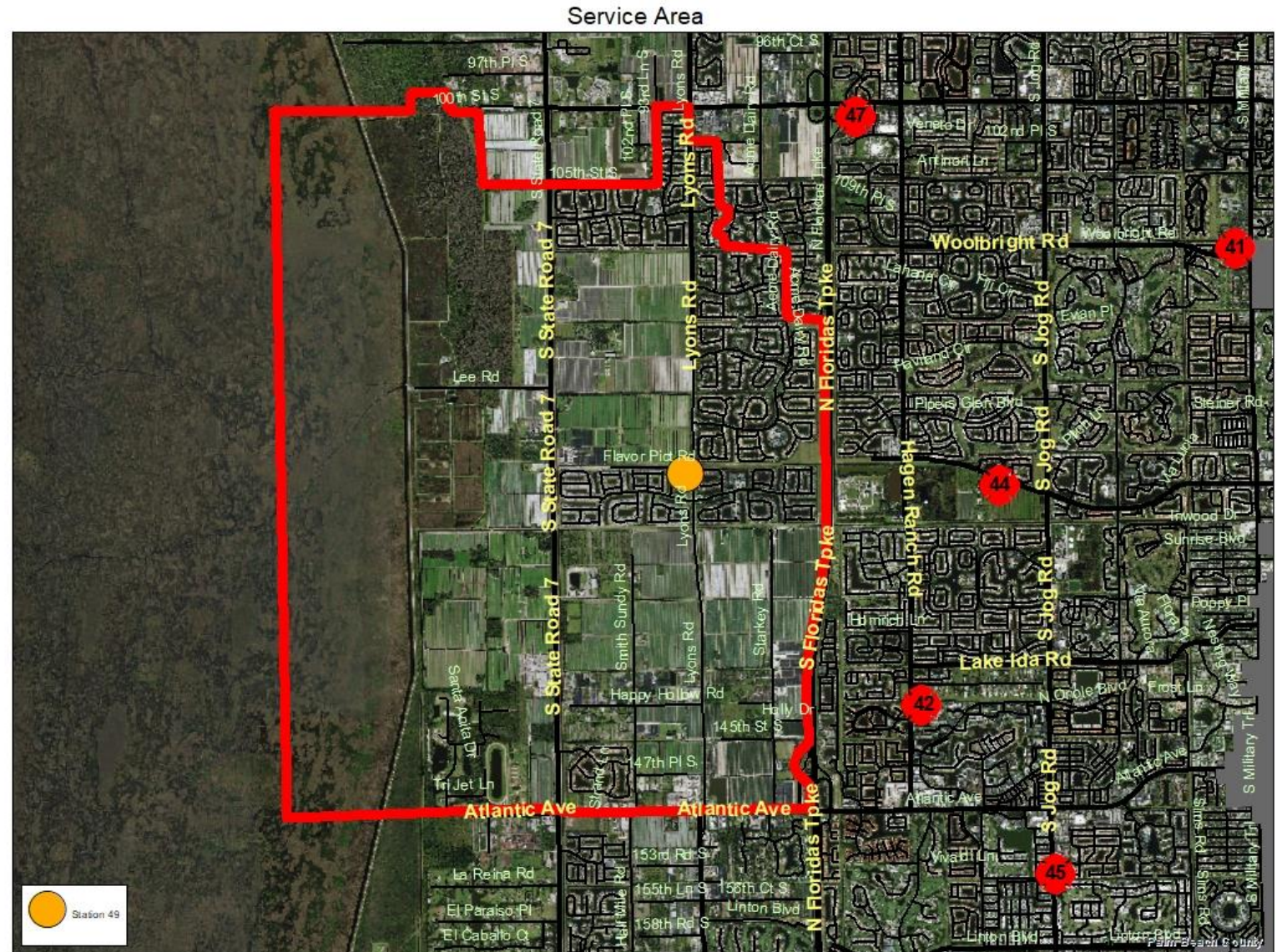
FS# 49 – Future Servicing Area

■ Service Area:

- North to Boynton Beach Blvd.
- South to Atlantic Ave.
- East to the Turnpike
- West of L-40 Canal

■ Neighborhoods:

- Canyon Isles
- Canyon Lakes (part of)
- Canyon Springs
- Four Seasons at Delray Beach
- Valencia Bay
- Valencia Cove
- Valencia Reserve
- Valencia Sound
- Delray Market Place



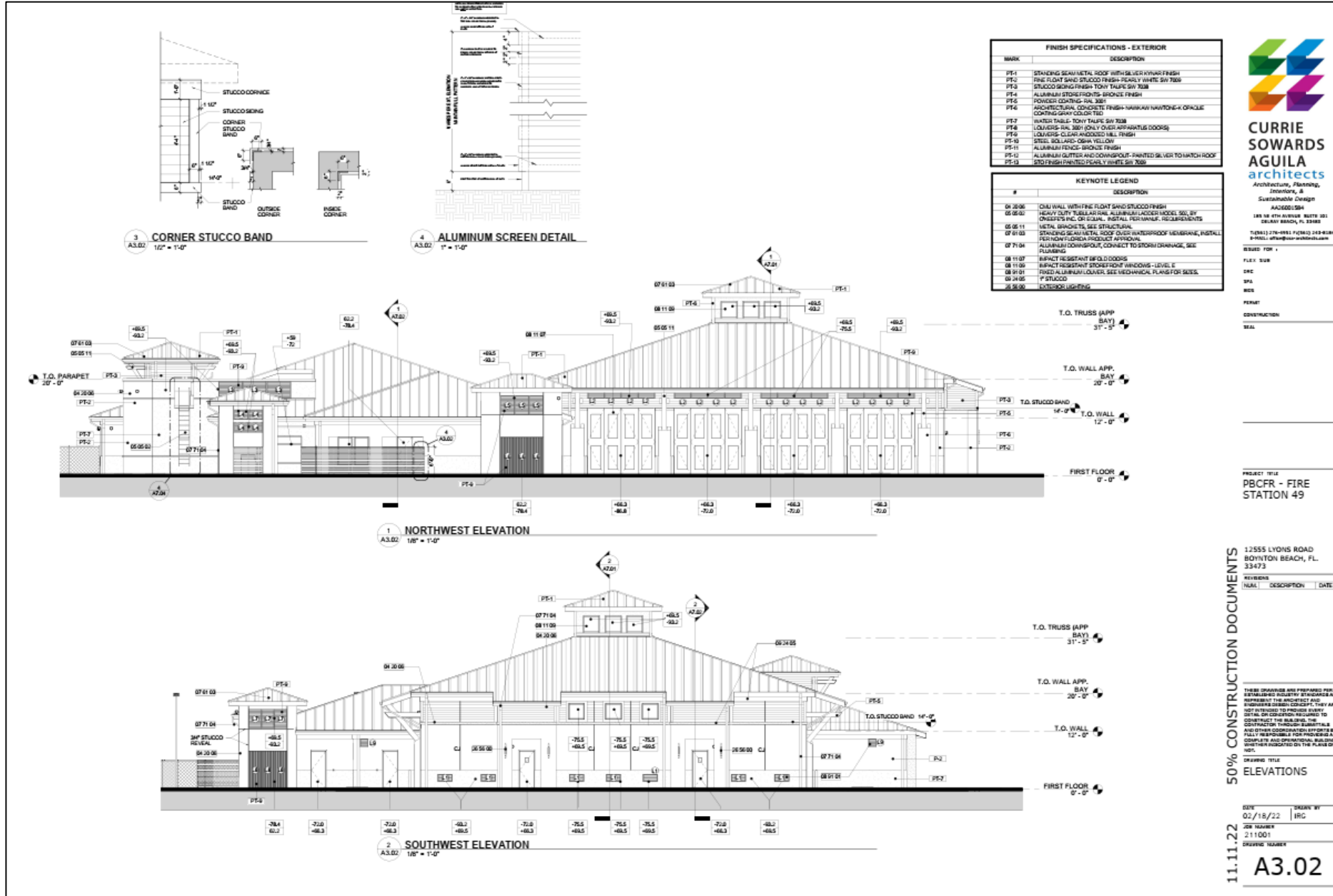
FS# 49: Improving the Area Tomorrow

- Increased Advanced Life Support Response to the Area
- Improve the Response Time
- Increase Unit Availability in surrounding stations
- Support for the Community

FS# 49 – Scope

- On April 5, 2022, the Board of County Commissioners approved a Consultant Services Authorization with Currie Sowards Aguila Architects, Inc. to provide design, bidding, permitting assistance and construction administration services for FS #49.
- Single story fire station
 - ~18,000 sq. ft.
 - 4 bays, 15 bunk rooms
 - Generator room
 - Diesel dispenser
 - Site improvements
 - Emergency signalization

FS# 49 – Elevations



FS# 49 – Rendered Elevation



PBCFR - FIRE STATION 49

PALM BEACH COUNTY, FLORIDA
LYONS ROAD AND FLAVOR PICT ROAD

A1 - ENTRY RENDERING

04/20/2022



FS# 49 – Aerial Rendering



PBCFR - FIRE STATION 49
PALM BEACH COUNTY, FLORIDA
LYONS ROAD AND FLAVOR PICT ROAD

A3 - AERIAL RENDERING



04/29/2022

FS# 49 – Tentative Schedule

- Design: *April 2022 – March 2023*
- Site Plan Approval: *May 2022 - August 2022*
- Permitting: *April 2023 – September 2023*
- Pricing: *August 2023 – September 2023*
- Construction Contract: *October 2023 - December 2023*
- Construction: *January 2024 – March 2025*
- Opening: ***Spring 2025***

FS# 49 – Immediate Initiative

- On January 20, 2022, FDO issued a Consultant Services Authorization to Currie Sowards Aguila Architects, Inc. to provide design and engineering services to permit a **temporary trailer** to commence FS #49 services to the area.
- Single story modular/portable structure
 - ~1,000 sq. ft.
 - 3 sleeping spaces
 - 2 full baths
 - Kitchen/Living Room
 - Utility connections
 - Aluminum apparatus canopy
 - Site improvements

FS# 49 – Temporary Trailer Tentative Schedule

- Design/Procurement: *January 2022 – June 2022*
- Permitting: *June 2022 – March 2023*
- Construction Contract: *March 2023*
- Construction: *March 2023 – August 2023*
- Operations Commencement: ***September 2023***

FS# 49 – Compilation Tentative Schedule

- Temporary Facility Construction: *March 2023 – August 2023*
- Temporary Facility Operations Commencement: ***September 2023***
- Permanent Facility Permitting: *April 2023 – September 2023*
- Permanent Facility Construction: *January 2024 – March 2025*
- Permanent Facility Operations Commencement: ***Spring 2025***
- Temporary Facility Demobilization/Final Site Completion: *Fall 2025*

FS #49 – Information Resources

FDO Open Projects Web Page:

<https://discover.pbcgov.org/fdo/Pages/OpenProjects.aspx>

FDO Personnel:

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FS #49

