May 24, 2021 6:00 PM

## 30% Design Community Meeting

Site 204-AE-N-7 (Adult Education Center)

Welcome! This meeting will begin shortly.



# Site 204-AE-N-7 (Adult Education Center) Meeting Agenda

May 24, 2021, 6:00 PM

- •Welcome School Board Member Melissa Byrd
- •Introductions Lauren Roth, Facilities Communications
- •Site Purpose Melanie Stefanowicz, Associate Superintendent, Career and Technical Education
- •Project Update George E. Thomas, AIA, NCARB
- Questions and Answers
- Adjournment

Welcome Message from District 7 Board Member Melissa Byrd



# Introductions by Senior manager, Facilities Communications Lauren Roth

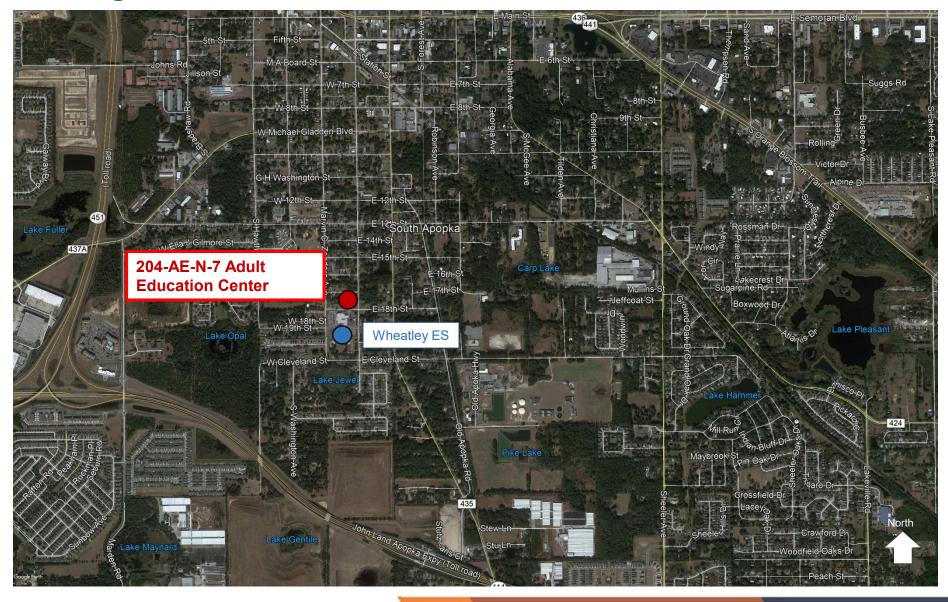


## Orange Technical College



- Integrated Education and Training Center
- Adult Education
- Skills-based training

## **Surrounding Context**



Site 204-AE-N-7 7

#### Site Plan

6' H, SOLID VINYL FENCE FUTURE EXPANSION 2,500 SF PARKING \ PROPOSED BUILDING 2,500 SF A/C 10' SWING ARM GATES ₹ WEST 18TH STREET

60' RIGHT OF WAY
PER P.B. P. PG. 16

Street Entrance

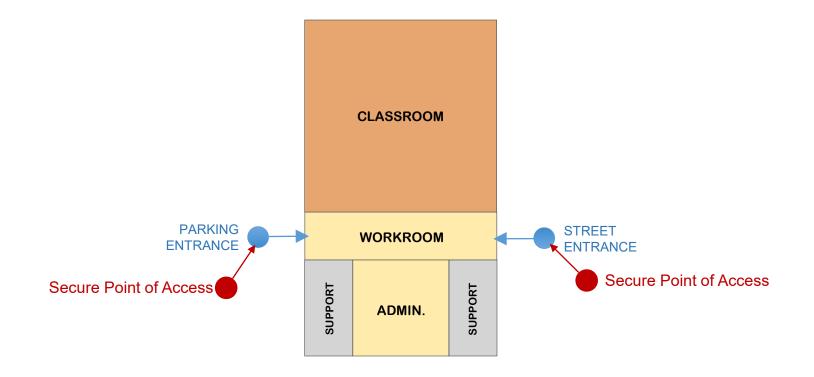
SITE CONCEPT INFORMATION:

Parking: 14 cars



Parking Entrance

### Floor Plan





Site 204-AE-N-7

### Sustainability Site 204-AE-N-7 (Adult Education Center)

Sustainable Design Criteria





#### **Building**

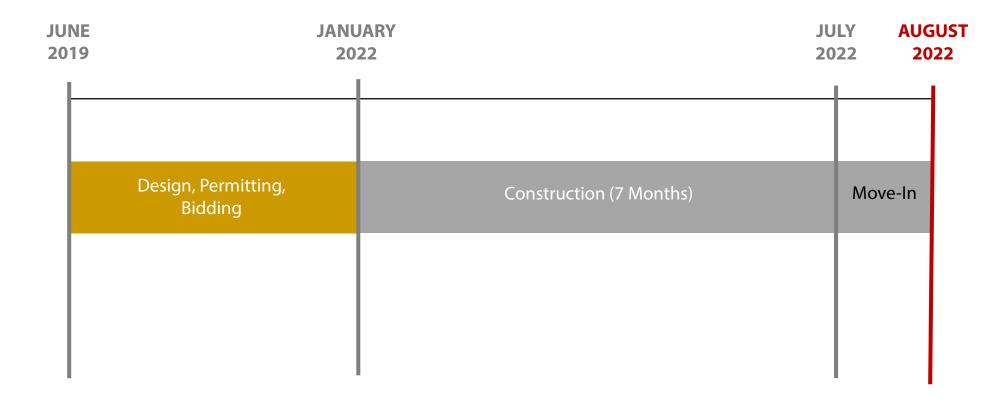
- 10% more energy efficient than ASHRAE
   90.1 standard
- High Efficiency DX Units (15% energy reduction)
- Light colored roof to reduce heat gain and improves energy performance
- Energy Efficient LED Lighting
- Energy Star rated equipment
- Water saving toilets, faucets, and fixtures
- All classrooms have daylighting
- Over 75% of ALL spaces have daylighting
- Thermal efficient windows/glazing

#### Site

- Native/low water plants reduce water consumption
- Low Impact Design (LID) stormwater design

10

### Schedule



Site 204-AE-N-7

## **Questions and Answers**

12