

Site 25-E-SW-4 Elementary School 100% Design/Construction Kick-Off Community Meeting January 29, 2018

Site 25-E-SW-4 Elementary School Meeting Agenda

- Introductions Principal
- •Welcome School Board Member Pam Gould
- •Introductions Lauren Roth, Facilities Communications
- •Government Approvals Update Julie Salvo
- •Project Update Architect: BRPH Architects/Engineers, Inc.

Contractor: Charles Perry Partners, Inc. (CPPI)

- Questions and Answers
- Adjournment

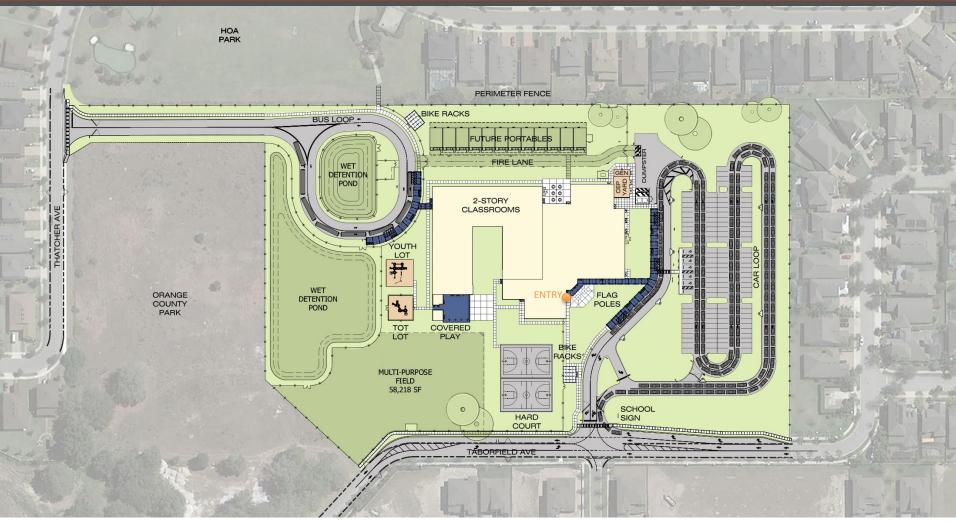


Existing Site





Site Plan



Student Capacity: 837

1st Floor: 63,161 SF 2nd Floor: 31,208 SF

Total: 94,369 SF

Covered Play: 2,236 SF

Total Queuing: 171 Cars Percent Stacking: 20% Total Parking: 124 Cars Bus Queuing: 17+





Orange County Review Process

Development Review Committee (DRC) – February*

Change Determination Request to Lake Reams Neighborhood Center PD to allow bus access off of Thatcher

BCC Public Hearing – March*

Change Determination Request to PD**

Access Easement Agreement

DRC – April*

Development Plan (Site Plan)

* Estimates, exact dates TBD

**If DRC determines request to be a "substantial change" to the PD

Site 25 Elementary is designed to meet Green Globes sustainable building standards

Sustainable Features Include:

Site

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

Building

- 10% more energy efficient than ASHRAE 90.1 standard
- High Efficiency Chillers (8% energy reduction)
- Light colored roof to reduce heat gain and improves energy performance
- Energy Star rated equipment
- Water saving toilets, faucets, and fixtures
- Close to all of the general classrooms have daylighting
- · Thermal efficient windows/glazing
- Fully automated building controls system

School	Year Open
Conway ES	2008
Wetherbee ES	2011
Rock Springs ES	2013
Spring Lake ES	2014
Ocoee ES	2014
Pineloch ES	2014
Lake Weston ES	2015
Tangelo Park ES	2016
Rock Lake ES	2017
Oak Hill ES	2017
Pine Hills ES (Under Construction)	2018
Frangus ES (Under Construction)	2018

Example Classrooms





Example Interactive Display





Example Specialty Classrooms





Music





Art

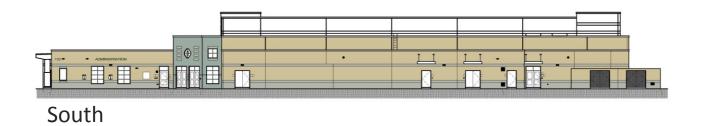
Example Lobby & Cafeteria



Example Media Center & CCTV







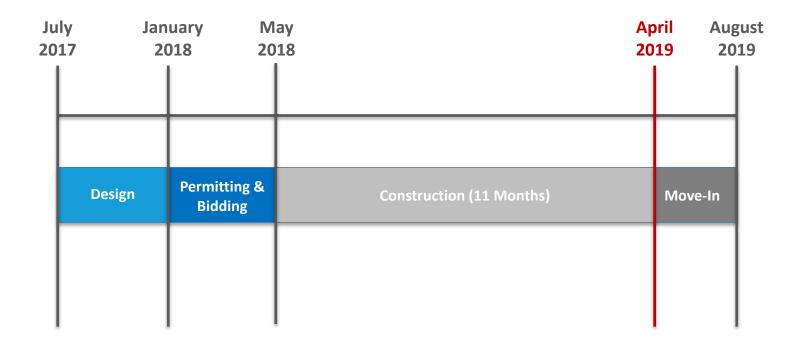




Construction Logistics







Rezoning Timeline

25-E-SW-4, 49-E-W-4 and 37-M-SW-4

<u>Date</u>	<u>Event</u>	<u>Time</u>
February 5, 2018	Community Meeting	6:30 p.m.
March 15, 2018	School Board Rule Development Workshop	4:30 p.m.
April 24, 2018	School Board Meeting – Public Hearing	5:30 p.m.

Elementary Schools potentially impacted: Bay Lake, Independence, Keene's

Crossing, and Sand Lake

Middle School potentially impacted: Bridgewater

All meetings will be held at:

Ronald Blocker Educational Leadership Center 445 W. Amelia Street Orlando, FL 32801

QUESTIONS?