February 18, 2021

100% Design Community Meeting

Orange Technical College – Orlando Campus



Orange Technical College - Orlando 100% Design Meeting Agenda

February 18, 2021

- Welcome Vicki-Elaine Felder, School Board Member, District 5
- Introductions Lauren Roth, Senior Manager, Facilities Communications
- Vision 2024 Overview Melanie Stefanowicz, Associate Superintendent
- Project Update Architect Harvard Jolly Architecture

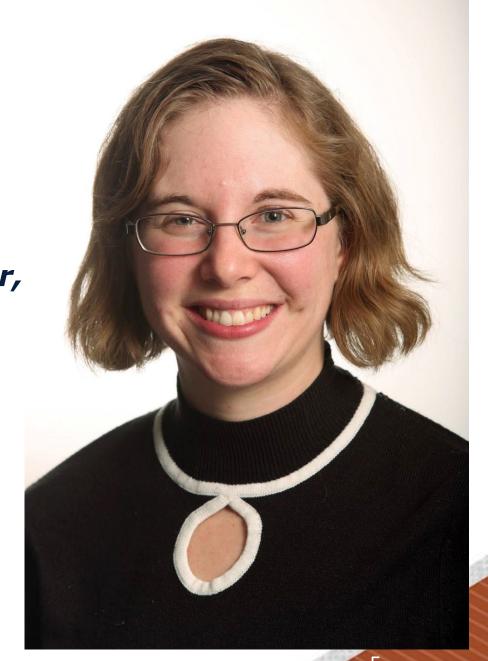
Construction Manager – Gilbane Building Company

- Questions & Answers
- Adjournment

Welcome Message from District 5 Board Member Vicki-Elaine Felder



Introduction by Senior Manager,
Facilities Communication
Lauren Roth



Orange Technical College Vision



Orange Technical College Programs

Westside Campus:

- Construction Trades
- Welding Technology
- Apprenticeship
- Human Services

Orlando Campus:

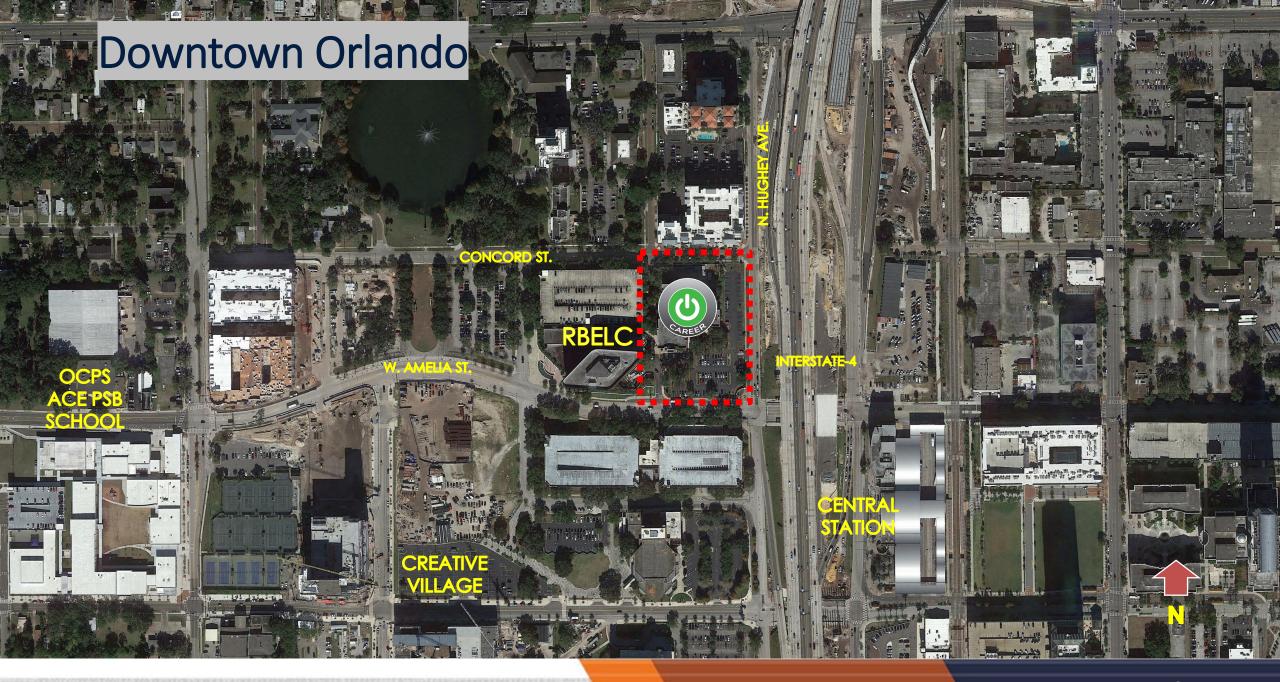
Health Science Focus

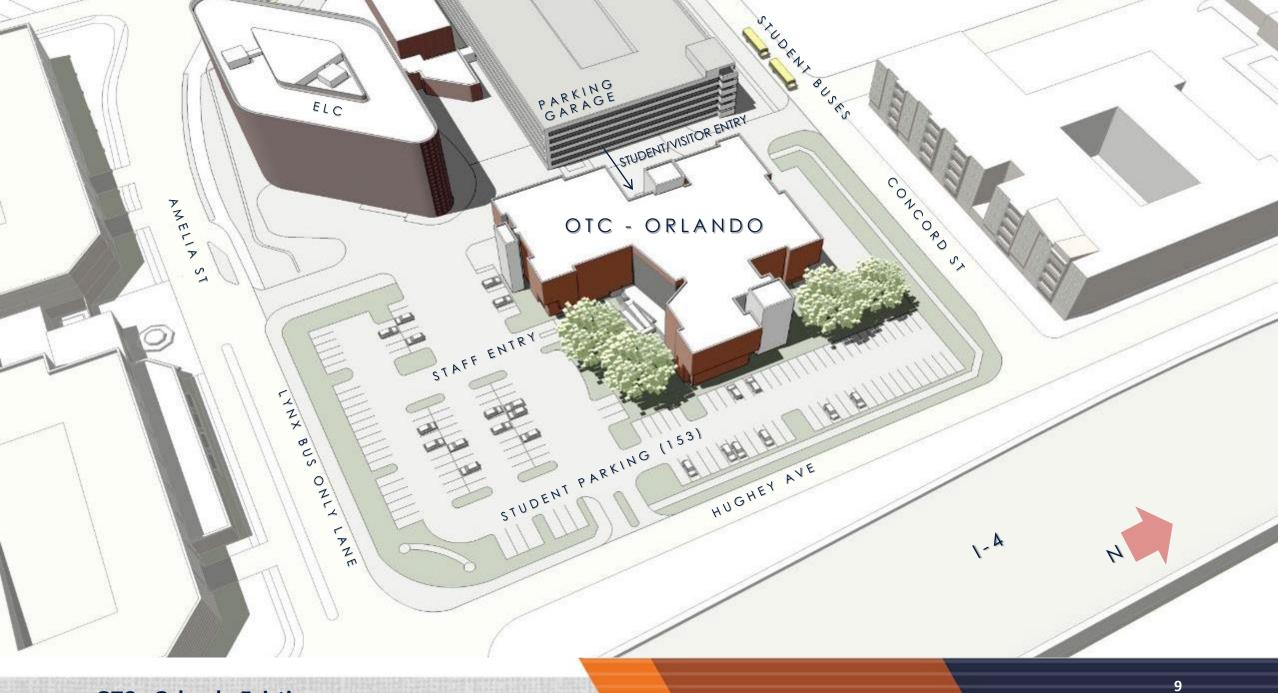
Mid-Florida Campus:

- Industrial
- Transportation
- Manufacturing
- Culinary
- Hospitality
- Adult Education

Winter Park Campus:

Information & Digital Technology



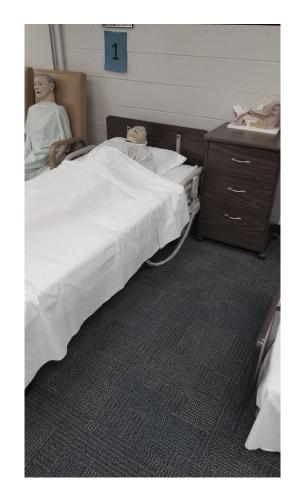


OTC - Orlando Existing

List of Project Scope

- Consolidation of OTC medical programs
- Phased & occupied construction
- Transformation of building interior
- Upgrade of mechanical, electrical, and plumbing systems
- Correction of code and ADA noncompliance
- Roof replacement
- Exterior envelope remediation
- Campus branding





Campus Programs - Prospective

Dental Assisting

Health Unit Coordinator

Hemodialysis Technician

Medical Administrative Specialist

Medical Assistant

Medical Coder / Biller

Patient Care Assistant

Pharmacy Technician

Practical Nursing

Surgical Technology

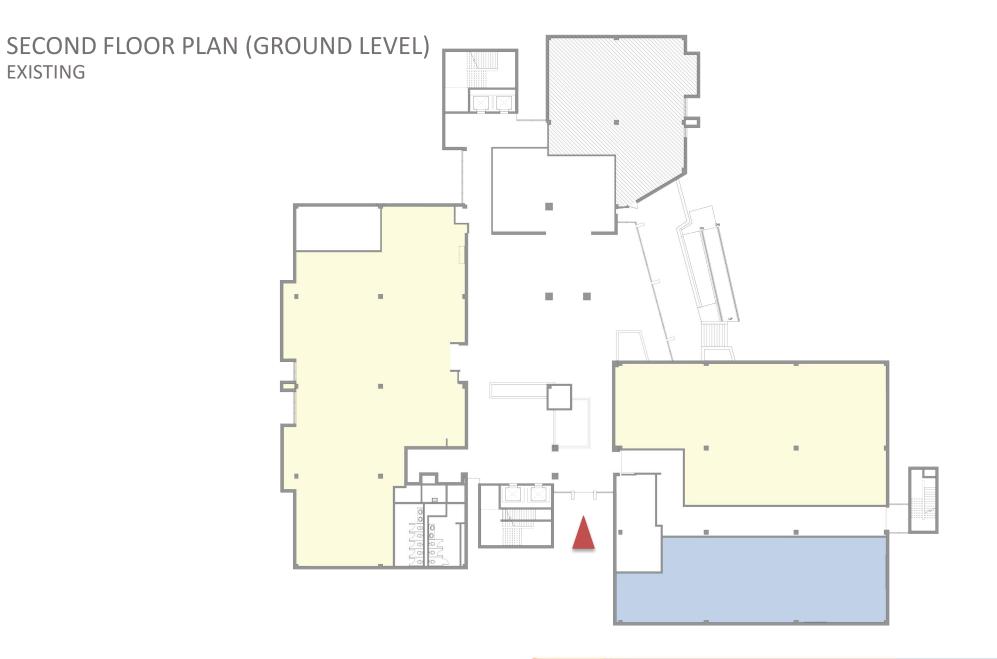








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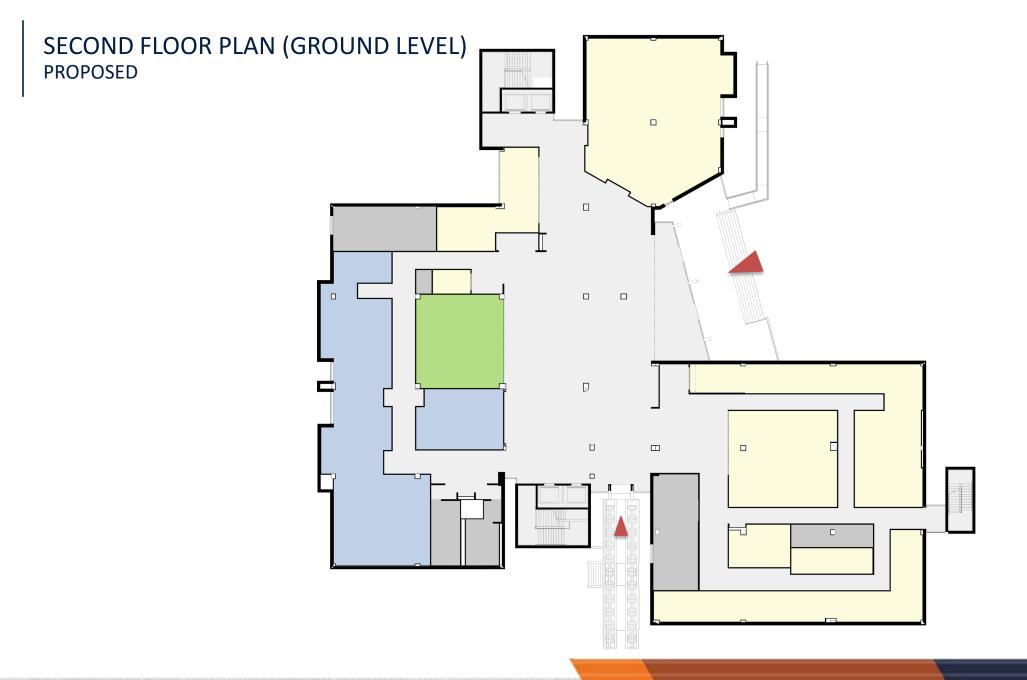
LEGEND

DENTAL ASSISTING

ADMIN. SUPPORT SERVICES

PROGRAMS MOVING OFFSITE







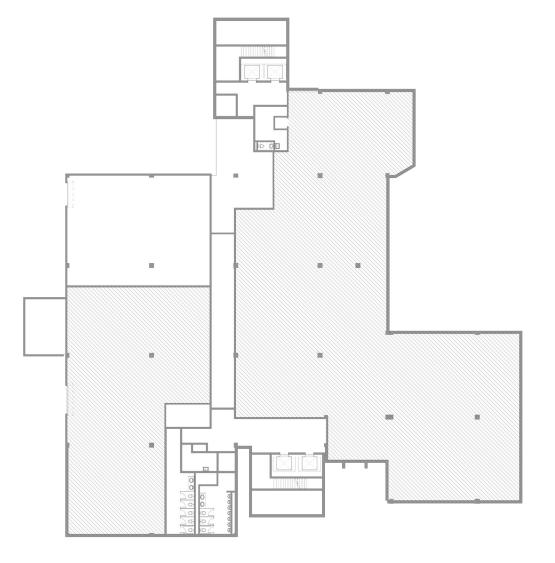
DENTAL ASSISTING

SIM. / LEARNING ENVIRONMENTS

ADMIN. SUPPORT SERVICES



FIRST FLOOR PLAN EXISTING

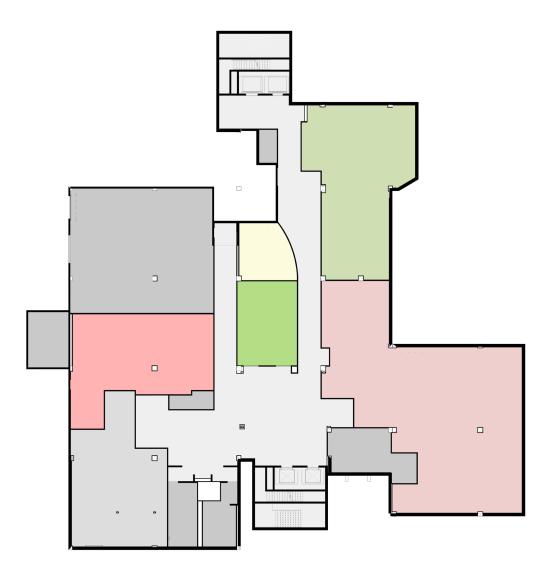


<u>LEGEND</u>

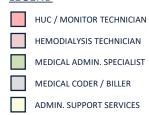




FIRST FLOOR PLAN PROPOSED



LEGEND





THIRD FLOOR PLAN EXISTING



LEGEND

DENTAL ASSISTING

SIM. / LEARNING ENVIRONMENTS

ADMIN. SUPPORT SERVICES

PROGRAMS MOVING OFFSITE



THIRD FLOOR PLAN PROPOSED





PHARMACY TECHNICIAN

SIM. / LEARNING ENVIRONMENTS

SURGICAL TECHNOLOGY

ADMIN. SUPPORT SERVICES



FOURTH FLOOR PLAN EXISTING



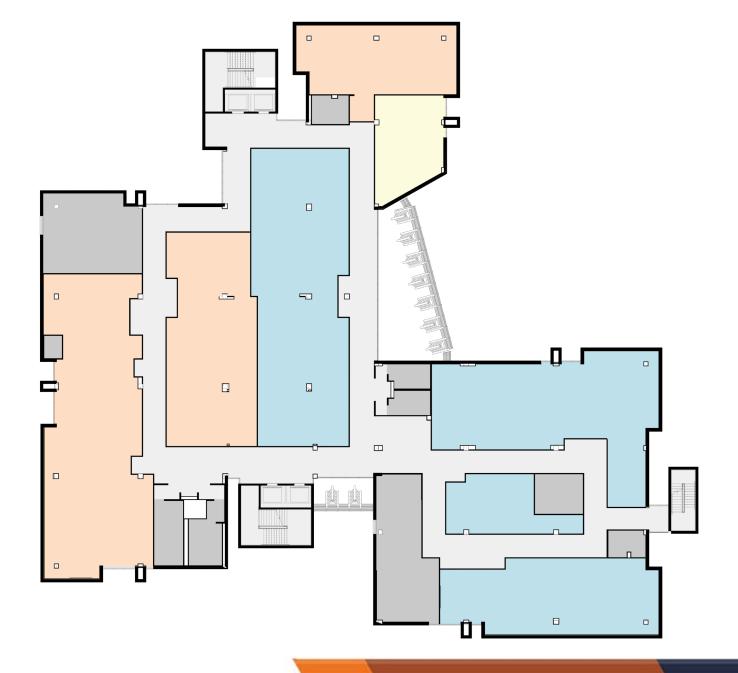


MEDICAL ADMIN. SPECIALIST

PROGRAMS MOVING OFFSITE



FOURTH FLOOR PLAN PROPOSED



LEGEND

PATIENT CARE ASSISTING

PRACTICAL NURSING

ADMIN. SUPPORT SERVICES



FIFTH FLOOR PLAN EXISTING



LEGEND

HUC / MONITOR TECHNICIAN

PATIENT CARE ASSISTING

PRACTICAL NURSING

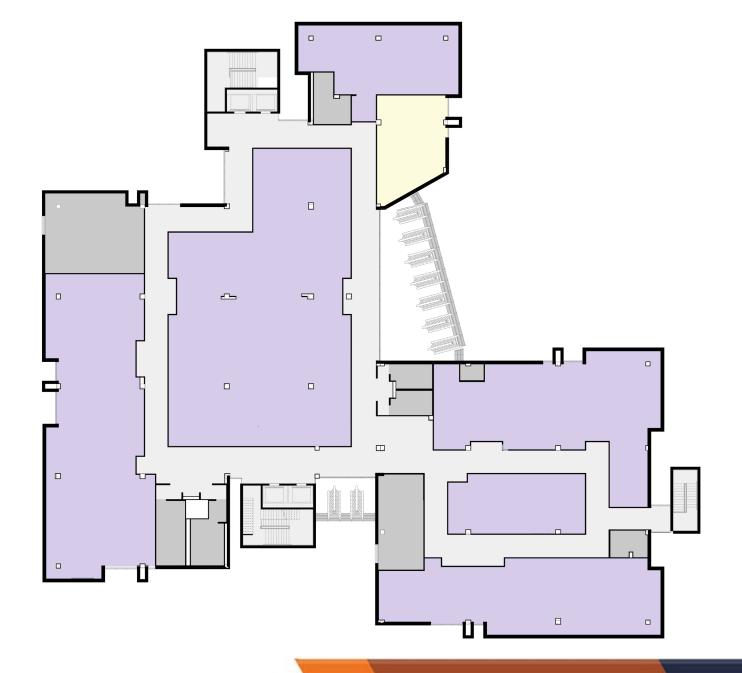
SIM. / LEARNING ENVIRONMENTS

SURGICAL TECHNOLOGY

PROGRAMS MOVING OFFSITE



FIFTH FLOOR PLAN PROPOSED



LEGEND

MEDICAL ASSISTANT

ADMIN. SUPPORT SERVICES

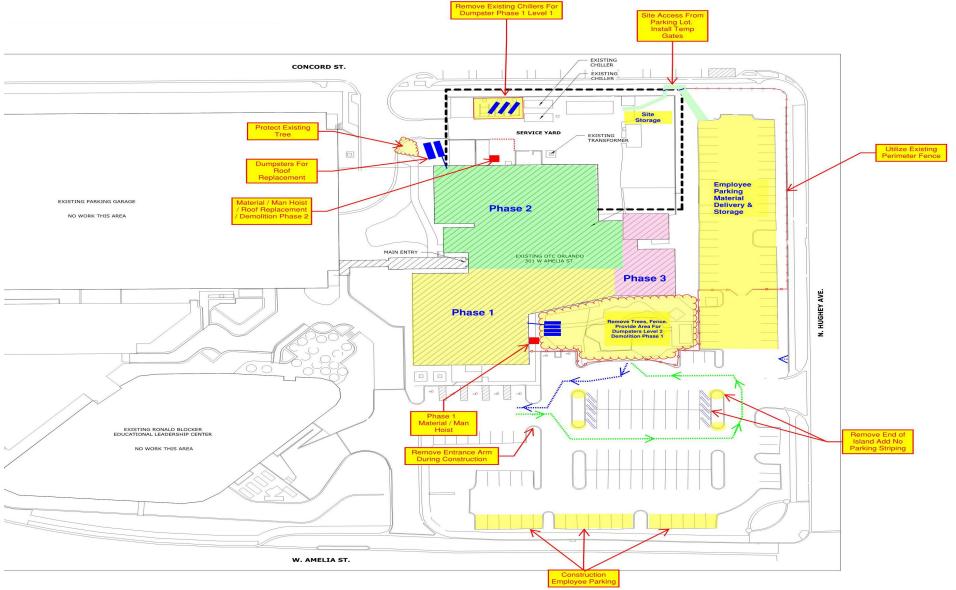


DURING CONSTRUCTION WHAT TO EXPECT

- 1. Coordinate construction and educational activities while school is in session and during exam periods
- 2. Minimize noise and dust
- 3. Secure barriers between construction and active education spaces
- 4. Substantial construction signage to direct traffic
- 5. Background checks on construction trade workers
- 6. Material delivery coordination avoid deliveries during peak traffic and use alternative routes for deliveries

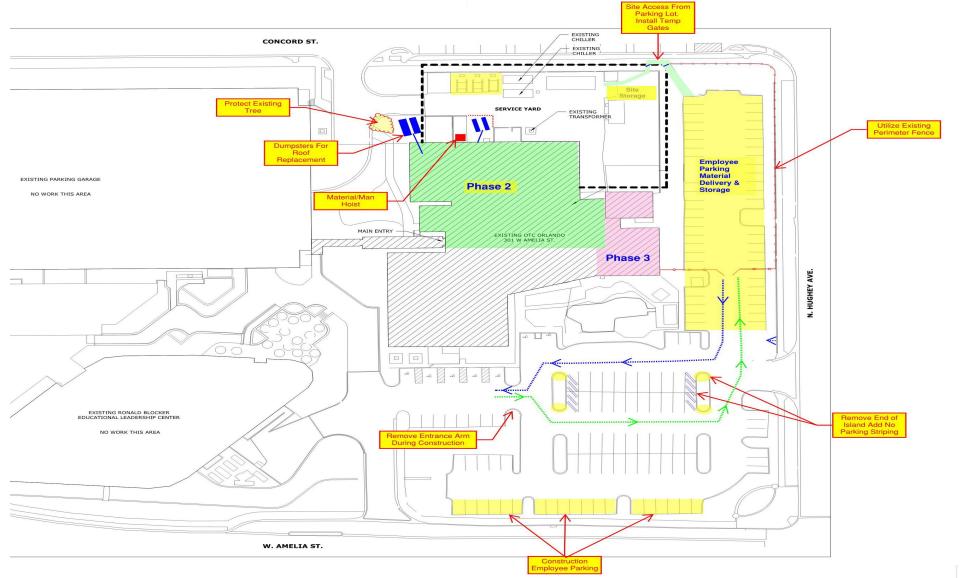


PHASE 1 SITE PLAN PROPOSED

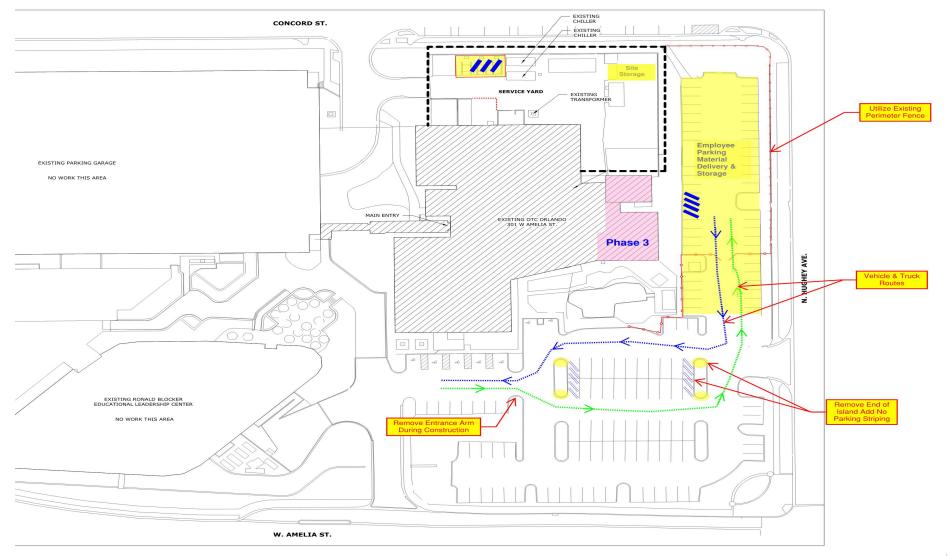


OTC - Orlando

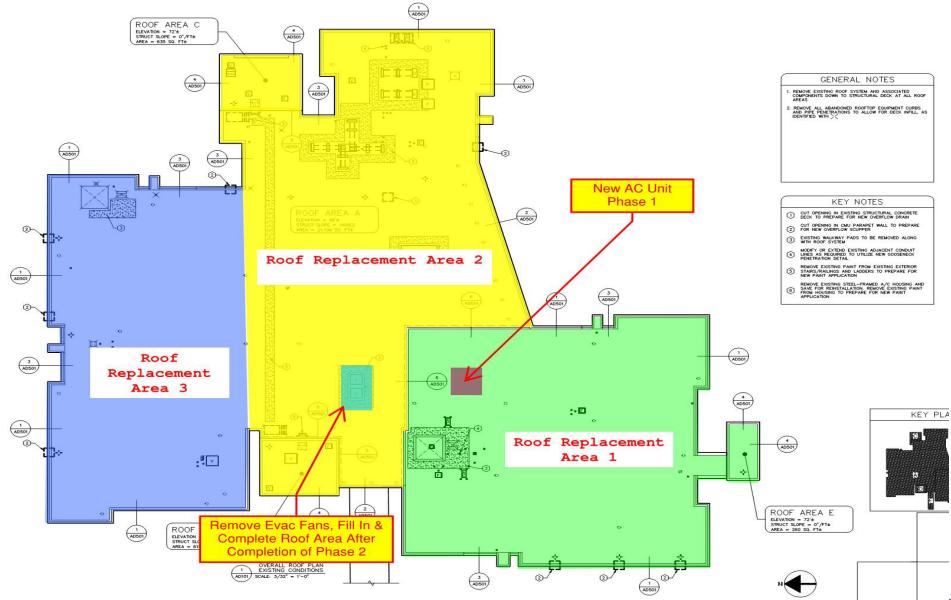
PHASE 2 SITE PLAN PROPOSED



PHASE 3 SITE PLAN PROPOSED

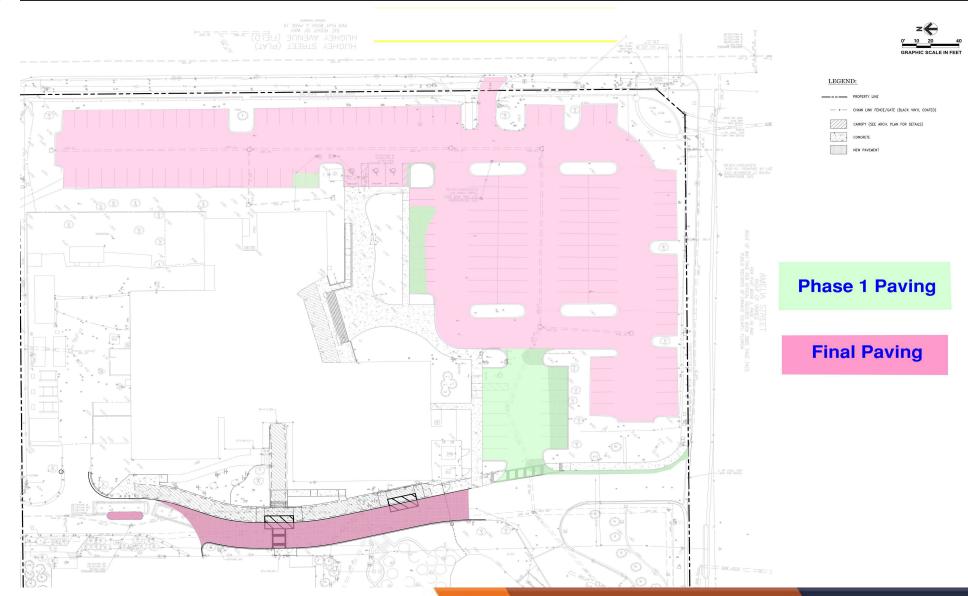


ROOF PLAN PROPOSED



PHASED PAVING PLAN

PROPOSED



OTC Orlando – Prospective Example of Health Education Spaces



CPR Simulation Classroom



Simulation Control Room

OTC Orlando – Prospective Example of Health Education Spaces



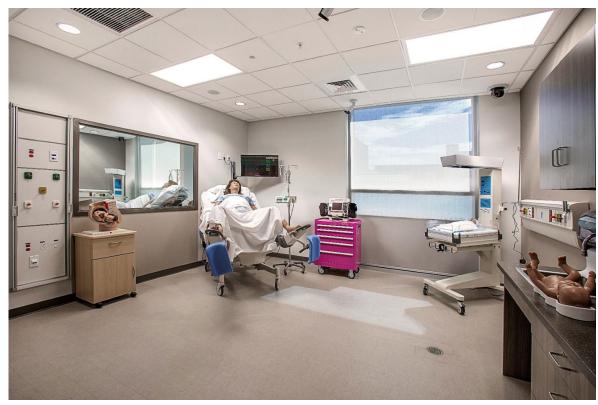
Simulation Control & Observation Room



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Hospital Simulation Environment

OTC Orlando – Prospective Example of Health Education Spaces



Simulation Operating Room



Medical Skills Lab Stations

OTC Orlando – Proposed Schedule

Milestones	Dates
Construction NTP	May 3, 2021
Phase I – Substantial Completion	March 22, 2022
Phase II – Substantial Completion	January 6, 2023
Phase III – Substantial Completion	June 1, 2023
New OTC Orlando Completion	June 1, 2023

Questions & Answers