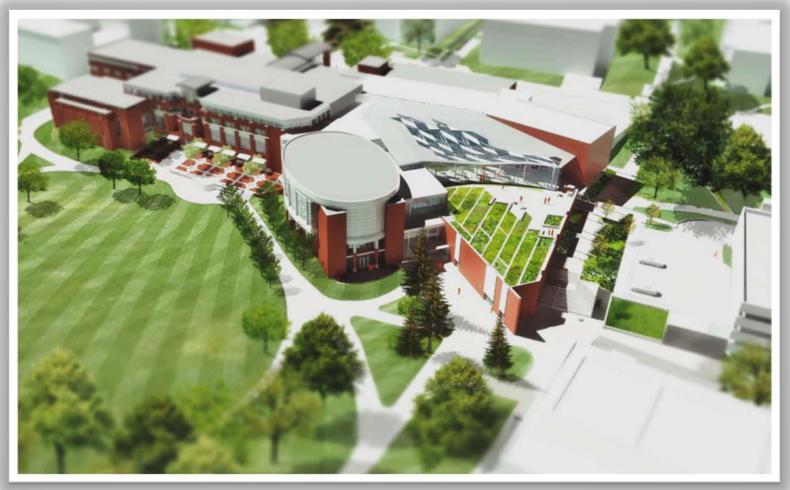
#### **HUB** EXPANSION FOR THE STUDENTS THROUGH COMMUNITY COLLABORATION & SAFETY

# The Pennsylvania State University HUB-Robeson Addition and Renovation University Park, PA







# Work In Progress

- Demolition of Robeson Atrium Roof
- Demolition of Structure over Meeting Rooms
- Excavation in Crawlspace for Food Service Cooler Space
  Extension
- Lay CMU Walls in Food Service Storage Space
- Form and Reinforce Foundations in Courtyard
- Excavation in the Courtyard
- Hang Ductwork in Bookstore
- Pour Concrete Slab in Food Service Coolers
- Saw Cut Areaway from Courtyard





# Project Overview From Parking Garage







#### **South Entrance View**







### **Loading Dock View**







# Roof Demolition near 1<sup>st</sup> Floor Meeting Rooms From Courtyard







# Roof Demolition near 1<sup>st</sup> Floor Meeting Rooms







# Roof Demolition near 1<sup>st</sup> Floor Meeting Rooms







#### **Demolition of Robeson Atrium Roof**









#### **Pour Slab in Food Service Cooler Space**









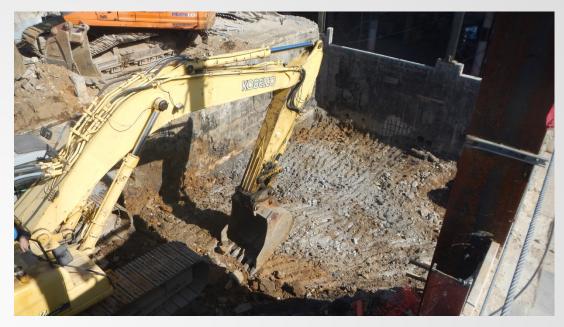
### **Courtyard Foundation Work**







#### **Courtyard Excavation**









# **Planned Work**

- Erect Overbuild Steel
- Excavation in Crawlspace for Food Service Cooler Space
  Extension
- Lay CMU Walls in Food Service Storage Space
- Form and Reinforce Foundations in Courtyard
- Pour Foundation in Courtyard
- Excavation in the Courtyard
- Hang Ductwork in Bookstore
- Fabricate and Install Hot Water/Steam Lines in Crawlspace

