

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







### Work In Progress

- Erect and Weld Column Plates in Bookstore
- Drill and Epoxy Rebar into Bookstore Roof
- Demolition of Bookstore Concrete Mezzanine
- Form Foundation in Food Service Cooler Space
- Backfill Foundations in Food Service Cooler Space
- Excavation in Crawlspace for Food Service Cooler Space Extension
- Lay CMU Shaft Wall for Bookstore Elevator
- Demo Structure over Meeting Rooms
- Underground Sanitary Pipe Installation
- Demolition of Floor Cover in Bookstore
- Demolition of Robeson Atrium Roof
- Reroute Electrical to Panel near Ceramic Studio





### **Project Overview From Parking Garage**







### **South Entrance View**







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







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







## View from 1<sup>st</sup> Floor Meeting Room out into Courtyard and Bookstore







### **Demo Bookstore Concrete Mezzanine**







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#### Form Foundation in Food Service Cooler









### **Backfill Footings in Crawlspace**







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### **Lay CMU For Bookstore Elevator Tower**









### **Demolition of Floor Covering in Bookstore**











### **Planned Work**

- Reinforce and Pour Foundation in Food Service Cooler
- Remove Structure and Roof near 1<sup>st</sup> Floor Meeting Rooms
- Excavation in Food Service Cooler
- Drill and Epoxy Rebar into Bookstore Roof
- Demolish Robeson Atrium Roof
- Lay CMU Shaft Wall for Bookstore Elevator
- Form and Reinforce Shear Wall Above Meeting Rooms, Level 2
- Form Foundation in Courtyard
- Demo Steam Lines
- Install Ductwork in Bookstore
- Run Conduit for Receptacles in Bookstore
- Install Sump Pumps in Bookstore Basement
- Lay CMU for Food Service Cooler Wall

