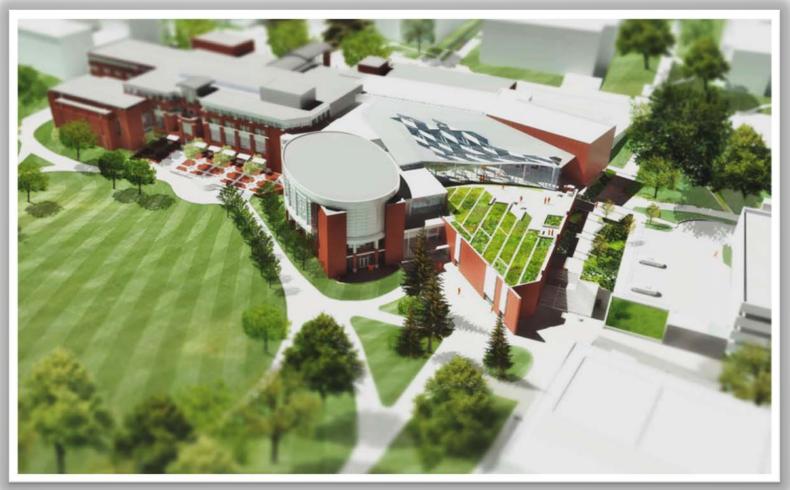
HUB EXPANSION FOR THE STUDENTS THROUGH COMMUNITY COLLABORATION & SAFETY

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







Work In Progress

- Reinforce and Pour Foundation in Bookstore Lobby
- Weld Courtyard Column Box Plate Reinforcement
- Erect and Weld Column Plates in Bookstore Basement
- Remove Exterior Temp Partitions Outside Meeting Rooms
- Excavation in Courtyard
- Demolition of Bookstore Wall in Courtyard
- Demolition of Bookstore Concrete Mezzanine
- Strip Forms for Foundations in Food Service Cooler Space
- Strip Forms at Meeting Room Shear Wall
- Infill Elevator Pit in Bookstore Basement
- MEP Temporary Support Outside Meeting Rooms
- Demo Roofing Membrane and Insulation over Meeting Rooms
- Grange Parking Lot Revisions





Project Overview From Parking Garage







South Entrance View







Courtyard Bulk Excavation and Bookstore Wall Demolition









Demo Temporary Partition Outside Meeting Rooms







Demo Bookstore Concrete Mezzanine







Demo Temporary Partition Outside Meeting Rooms

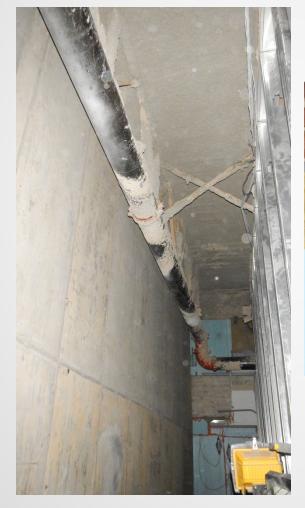








Strip Forms Shear Wall in Level 1 Meeting Rooms









Strip Forms Footing in Crawlspace







Pour Foundations in Bookstore Lobby









Elevator Pit Backfill and Slab Pour

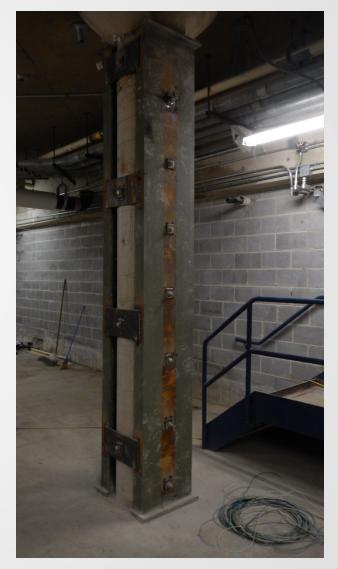






Column Reinforcement in B4 Basement





Gilbane



Planned Work

- Reinforce and Pour Foundation in Bookstore Lobby
- Weld Courtyard Column Box Plate Reinforcement
- Erect Steel Box Plates in Courtyard
- Remove Exterior Temporary Partitions Outside Meeting Rooms
- Excavation in Courtyard
- Demolition of Bookstore Concrete Mezzanine
- Demo Roofing Membrane and Insulation over Meeting Rooms
- Grange Parking Lot Revisions
- Reroute Steam and Condensate Lines near Bookstore Lobby
- Underground Sanitary Pipe Installation
- Demolish Robeson Atrium Roof
- Lay CMU Shaft Wall for Bookstore Elevator
- Form and Reinforce Shear Wall Above Meeting Rooms

