



Additions and Alterations to: Quakertown Community High School Quakertown Community School District



CONSTRUCTION: WORK COMPLETED TO DATE

Sequence of Work for Construction:

Phase 3A

June 2015 to
August 2016

Phase 3B

June 2016 to
August 2016

Project meetings were held with the contractors on October 9, and 23, 2015. The meetings were held at the project trailer behind the High School.

Continuing to review Contractor work and providing support to the Architect.

Participated in the weekly end user meetings each Friday.

The General Contractor continues to hold weekly coordination meetings at the project trailer.

The following major materials were received at the job site:

- Additional Metal Door Frames.
- Rooftop HVAC Units for Unit I
- Additional Metal Studs for Framing
- Drywall

The General Contractor performed the following work:

- Misc punch list items
- Complete pouring the concrete stairs in Workshop
- Metal stud framing on the 2nd floor of Unit I
- Window infills and misc cmu patch work
- Install skylights
- Layout of metal studs on 1st floor of Unit I
- Exterior framing and sheathing Unit I
- Rainscreen- vapor barrier and concrete face wall panels Unit I
- Complete punch list on stage stairs
- Install of wire mesh partition Unit H lower level





Unit I Exterior

CONSTRUCTION: WORK COMPLETED TO DATE (CONT'D.)

Plumbing Contractor performed the following:
Finished saw cutting for first Floor Unit I underground
Began underground sanitary, acid and storm for Unit I
Roughed-in gas and water for 2nd Floor Unit I island stations

HVAC Contractor performed the following:
Continue coordination with GC, EC & PC
Continued Daily Clean-up
Continued Troubleshooting HVAC Issues
Continued Wall & Floor Patching in Area I
Core Drill for Area I level 2 Pipe Penetrations
Set Area I Rooftop Equipment (RTU's, EF's & Condensing Unit)
Continued Area I Coordination Drawings



**Unit I Second Floor
Skylight**

The Electrical Contractor performed the following:
Branch circuit for power and light - basement areas
In wall rough in, 2nd floor I section for:
Power
Fire Alarm
Lighting



**Display Case Framing
Second Floor—Unit I**

The Balancing Contractor:
Continues to perform air and water balancing.
Supporting Commissioning activities

Abatement Contactor:
Next planned activity is in the Phase 4



**Framing Second Floor
Unit I**



**Second Floor
Plumbing Rough In**

WORK TO COMPLETE NEXT 30 DAYS

General Contractor

- Continue with work listed above
- 1st floor Unit I metal stud framing
- Complete entire workshop area
- Window installation Unit I
- Complete dock bumpers
- Complete coiling door at stage



**Pre-fab Plumbing
For First Floor**

Plumbing Contractor:

- Complete first Floor Unit I underground
- Complete aboveground rain water I Unit
- Continue in wall rough-ins 2nd Floor Unit I

HVAC Contractor:

- Continue all above
- Owner training for kitchen hood system (Scheduled for 10-28-15)
- Rough-in VHP Condensate
- Hanger Installation – Area I
- Begin Duct Fabrication – Area I



Under Slab Plumbing

Electrical Contractor:

- Continue with the above
- Saw cut for floor boxes, 1st floor I section

All Contractors have been working on Change Order Work which includes electrical work in the Administrative Office. They are Continuing punch list work and extensive activity will be done over the Thanksgiving break.

DECISIONS REQUIRED

None at present.



First Floor Demolition

CRITICAL ISSUES

None at present.

MAJOR SCHEDULE EVENTS



**Workshop and Storage
(Back Stage)**



Exterior Coiling Door



Athletic Storage



Exterior—Upper Gym



**Ductwork from
Rooftop Unit**

Phase 2A—Major Rooms Completion August 14, 2015

- First Floor Unit B
 - Conference Room
 - 2 - Special Ed Room
 - 4 - Alternative Ed
 - Nurse and Life Skills
- Second Floor Unit B
with 9 Classrooms
- First Floor Unit C
 - 4- Classrooms
 - Locker Lobby
 - Support Rooms

Phase 2B—Major Rooms Completion August 14, 2015

- Cafeteria
- Kitchen and Serving Area
- Front Entrance and Lobby
- Restrooms

Phase 3A—Major Rooms Completion August 14, 2016

- First Floor Unit I
 - Conference Room
 - 1 Special Ed Room
 - Locker Lobby
 - 1 Computer Room
 - 6 Classrooms
 - 2 FCS Classrooms
 - Restrooms
- Second Floor
 - 5 Science Labs
 - 4 Science Classrooms
 - 1 Faculty Room
 - Restrooms