



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



### CONSTRUCTION: WORK COMPLETED TO DATE

Project meetings were held with the contractors on January 8, and 22, 2016. The meetings were held at the project trailer behind the High School.

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

#### Sequence of Work for Construction:

##### Phase 3A

June 2015 to  
August 2016

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

##### Phase 3B

June 2016 to  
August 2016

The following major materials were received at the job site:

- Acid Waste Tank
- Lighting Fixtures
- Change Order Materials

The General Contractor performed the following work:

- Misc. punch list items
- Misc. demo area | 99%
- Installing H.M. frames 99%
- Misc. Framing Unit | 2nd Floor
- Exterior framing | 98%
- Drywall and spackle Unit | 2nd Floor & Unit | 1st Floor
- Tile installing corridors Unit | 2nd Floor
- Window installation and primary bead caulking
- Completed Steel erection on | canopies
- Continue installation of rain screen
- Continue South entry foundation install & backfilling





**Unit I Locker Lobby**

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

Plumbing Contractor performed the following:  
Completed overhead gas rough in  
Continue overhead domestic water rough in  
Continue sprinkler rough in  
Started sprinkler heads in hard ceilings  
Continue pipe covering



**Unit I Stairwell**

HVAC Contractor performed the following:  
Continue coordination with GC, EC & PC  
Continued Daily Clean-up  
Continued Level 2 Area I Ductwork Installation  
Continued Level 2 Area I Final Pipe Connections  
Continued Level 1 Area I Pipe Hangers  
Continued Area I Level 2 Pipe Insulation  
Continued Level 1 Area I Duct Installation  
Continued Level 1 Area I Mains & Branches  
Started Level 1 Area I Pipe Insulation  
Completed Level 2 Area I ATC RI  
Continued Level 1 Area I ATC RI  
Continued Level 2 Area I ATC Finishes



**Second Floor—Unit I  
Corridor**

The Electrical Contractor performed the following:  
Installed panel feed conduit - 1st floor, I section  
Overhead branch circuits - 1st floor, I section  
Panel termination - 2nd floor, I section

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



**Second Floor  
Unit I Classroom**

Abatement Contactor:  
Next planned activity is in the Phase 4



**Second Floor  
Restroom**

**WORK TO COMPLETE NEXT 30 DAYS**

**General Contractor**

- Continue with work listed above
- Area I Slab infill
- Terrazzo on Unit I 2nd Floor
- Finish paint will continue of Unit I 2nd Floor following completion of tile
- Acoustical ceiling grid Unit I 2nd Floor
- Fireproofing Area E/I



**First Floor  
Plumbing Rough In**

**Plumbing Contractor:**

- Excavate and set exterior acid tank
- Complete all overhead plumbing rough ins
- Continue with sprinkler rough in & heads
- Prep for science casework
- Fire caulking

**HVAC Contractor:**

- Continue all above
- Receive & Install Area I Level 2 Sound Attenuators



**Second Floor Demo  
Lab Rough IN**

**Electrical Contractor:**

- Continue overhead branch circuits
- Installation of panel feeder wire
- Cable tray installation - 1st floor, I section

**DECISIONS REQUIRED**

None at present.

**CRITICAL ISSUES**

None at present.

**First Floor  
Classroom**



## MAJOR SCHEDULE EVENTS

### 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



**1st Floor Electrical Panels**



**1st Floor Corridor**



**Exterior—Upper Gym  
Courtyard**



**Exterior Entrance**