
PROGRESS MEETING MINUTES

DATE: August 9, 2022

PROJECT: **Ravenna Public Schools
High School Addition and Renovation**

WRITTEN BY: D.J. Beckering

PRESENT: Beckering Construction, Inc. – DJ Beckering, Steve Corvers
Ravenna Public Schools – Greg Helmer, Brian Zilka, Ryun Landheer, Justin Wilson
Tower Pinkster – Vince Novak, Lori Pawlias
B&V Mechanical – Jeremy Schultz
Van Haren Electric – Laura Farrell

1. Review of jobsite safety and visitor requirements
 - a. Visitors are to check in with Steve Corvers prior to visiting the site – contact Steve at 616.970.2040.
 - b. All construction personnel and visitors are required to wear hardhats and high visibility vests while on site.
 - c. All contractors are to maintain a safe workspace and daily clean-up is required.
 - d. **NO SMOKING** on site!
 - e. There have been no incidents / accidents reported on site.

2. Shop drawing and submittal review – **HOT Items!**
 - a. 099656 – Epoxy Coat Flooring – Janitor and Boiler Rooms
 - b. 099656 – Epoxy Coat Flooring – Storage Room D131
 - c. 123661 – Epoxy Resin Countertops
 - d. 230900 – Instrumentation and Controls

 - e. **Contractors must submit the following for review. Please expedite.**
 - i. **Casework / Millwork / Countertops Resubmittals – Handorn – HOT!**
 - ii. **Dimensional Letter Signage Resubmittal – CKI – HOT!**
 - iii. **Greenhouse Resubmittal – Greenhouse Megastore – HOT!**
 - iv. **Wiring Devices – Van Haren Electric – HOT!**
 - v. **Landscaping Items – Horrocks – HOT!**
 - vi. **Storm Utility Drainage – McCormick Sand – HOT!**

3. RFI's – To date – 32 – Review Log
 - a. RFI's are to be sent to Steve at sjc@beckering.com and DJ at dj@beckering.com.
 - b. RFI's under review:
 - i. 30 – Storage Room D103 – **Floor and Ceiling Finishes – TP Reviewing.**
 - ii. 31 – Duct and Structural Steel Conflict – **TP Reviewing.**
 - iii. 32 – Door A142A Hardware – **TP Reviewing.**
 - c. **Forthcoming RFI – Fire-Rated Aluminum Frame at W4 Window**

4. Bulletins / Outstanding Pricing
 - a. Cost Control Log – Review
 - b. **Change Orders are up to date. Change Order 06 forthcoming.**
 - c. Outstanding Pricing
 - i. 16 – RFI 14 – Existing Beam Bearing – Pricing forthcoming.
 - ii. 21 – RFI 16 – Lintel Interference at C,1 – **Pricing approved.**
 - iii. 25 – ASI 006 – Revise Stainless Steel Sinks to Epoxy – Pricing forthcoming.
 - iv. 26 – RFI 18 – Ceiling Revisions – T&M Pricing forthcoming.
 - v. 30 – RFI 20 – Restrooms A120, D100 and D101 – Pricing forthcoming.



- vi. 32 – Fire Glass Cost Increases – Pricing forthcoming.
 - vii. 34 – ASI 003 – Fire Rate Toilet Rms D100 and D101 – **Pricing approved.**
 - viii. 39 – RFI 23 – Exterior Emergency Light Fixtures – Pricing under review.
 - ix. 40 – RFI 27 – Owner Requested Items – Pricing forthcoming.
 - 1. **TP reviewing options for tack board finish at Tech Lab D143.**
 - x. 41 – RFI 26 – Serving D105 Ceiling Height – Pricing forthcoming.
 - xi. 42 – RFI 28 – CUH in Corridor D132 – Pricing forthcoming.
 - xii. 44 – RFI 24 – Sink in Room D143 – Pricing forthcoming.
 - xiii. 45 – RFI 22 – Explosion-Proof Fixtures – Pricing forthcoming.
 - 1. **Exhaust fan needed at Paint Booth? TP and B&V reviewing.**
 - xiv. 48 – Administration Area Ceiling Revisions – Pricing forthcoming.
 - xv. 49 – Temporary Fire Wall Revisions – Possible pricing forthcoming.
 - xvi. **50 – RFI 30 – Storage Room D103 Finishes – Pricing forthcoming.**
 - xvii. **51 – RFI 31 – Duct and Structural Steel Conflict – Pricing forthcoming.**
 - xviii. **52 – RFI 32 – Door A142A Hardware Revision – Pricing forthcoming.**
5. Testing, Inspections and Mock-Ups
- a. Testing and Inspections (Soils & Structures) – structural steel inspection
 - b. Building Inspector – performed a status walk through this past Friday, will be on site 8/18 for occupancy review.
 - c. Fire Marshal – a pre-inspection walk-through was performed, will be on site 8/22 for occupancy review
 - d. Plumbing Inspector – Performed an underground piping inspection, scheduled to be on site for occupancy review 8/17
 - e. Mechanical Inspector – no inspections needed yet. **Jeremy to call inspector.**
 - f. Electrical Inspector – (1) inspection performed this past month.
 - g. Mock-ups –
6. Construction Schedule
- a. Past Month Review
 - i. General Trades – 44th Street Construction
 - 1. Misc. demolition has continued
 - 2. Installed door frames,
 - 3. Installed doors
 - 4. Installed cabinets and countertops
 - 5. Installed reception desk
 - 6. Continual Clean up
 - ii. Site Work – McCormick Sand
 - 1. Excavation and backfill of the interior footings
 - iii. Concrete – Bully's Concrete
 - 1. Poured patches through out the building
 - iv. Masonry – Burggrave Masonry
 - 1. Completed area A addition - exterior
 - 2. Continued infills in area A and area D
 - v. Structural Steel and Metals – Custom Steel Fabrications
 - 1. Installation of beams in the kitchen area,
 - 2. Installation of beam and deck for the addition area
 - vi. Drywall and Acoustical – Schepers Brothers
 - 1. Continued metal stud installation
 - 2. Installed drywall,
 - 3. Finished drywall
 - 4. Installed ceiling grid and ceiling tile cuts.
 - vii. Painting – K&A Painting
 - 1. Painting of area D continued
 - 2. Installed epoxy floor



3. Painting of doors and frames underway
- viii. Roofing – J Stevens Construction
 1. Patched in curbs and demoed curbs
- ix. Flooring – Phoenix Interiors
 1. Started tile installation – administration area, and restrooms by the offices
 2. Started carpet installation.
- x. Plumbing and Mechanical – B&V Mechanical
 1. Continued misc. demolition,
 2. Continued duct installation in areas A and D
 3. Continued piping installation in areas A and D
 4. Installed fire dampers
 5. Installed underground piping in the kitchen/serving area
 6. Placed boilers
- xi. Electrical – Van Haren Electric
 1. Misc. demolition
 2. Installed light fixtures
 3. Installed conduit and boxes through out areas A and D,
 4. Pulling wire

b. One Month Look Ahead

- i. General Trades – 44th St. Construction
 1. Continue misc. demolition as needed
 2. Remove shoring
 3. Continue installation of door frames,
 4. Install in wall blocking as needed
 5. Install the existing doors removed,
 6. Install cabinets
 7. Install new doors and hardware
 8. Install fire caulk, fire spray and sealant at existing top of walls and existing penetrations.
- ii. Site Work – McCormick Sand
 1. Backfill foundations for the greenhouse
 2. Install the catch basin
- iii. Concrete – Bully's Concrete
 1. Pour the greenhouse foundations
 2. Complete patches throughout the building
- iv. Concrete Floor Polishing – Burgess Concrete
- v. Masonry – Burggrave Masonry
 1. Complete the addition – misc. items
 2. Complete infills in the interior of the building (kitchen area and area C)
- vi. Structural Steel – Custom Steel Fabrications
 1. Install the steel for area C
- vii. Roofing – J Stevens Construction
 1. Continue patching in of mechanical curbs and demoed roof items.
 2. Patch in roof at the new addition
 3. Install the roof at the new addition
- viii. Drywall and Acoustical – Schepers Brothers
 1. Complete ceiling tile in the administration area
 2. Complete stud installation at the kitchen/serving area
 3. Start drywall installation in area C
 4. Install fire walls for the next phase
- ix. Flooring and Tile – Phoenix Interiors
 1. Complete tile in the D area restrooms



2. Complete flooring in the administration wing
 3. Complete base installation in area D
 4. Prep floors in the kitchen and serving areas
 - x. Painting – K&A Painting
 1. Complete painting of area D
 2. Complete painting of the administration area
 3. Paint hollow metal doors and frames
 - xi. Mechanical & Plumbing – B&V Mechanical
 1. Complete underground plumbing for the kitchen/serving area
 2. Start overhead piping in the kitchen area
 3. Continue duct installation in the kitchen area
 4. Duct installation in area c
 5. Mechanical curb and unit installation as items come in
 - xii. Electrical – Van Haren Electric
 1. Install light fixtures and devices
- c. Equipment Lead Times (Ship Dates)
- i. Plumbing / Mechanical
 1. Boilers – on site
 2. Giga Pumps – August / September 2022
 3. RTU-1 – 2/2/23
 - a. B&V has a work-around plan for this.
 - b. The Kitchen must have an exhaust fan.
 - c. **B&V to provide a temporary RTU – 208V, 3-Phase.**
 4. Filters – 11/23/22
 5. KCC DOAS Unit – 9/2/22
 6. BCU-A134 – 10/26/22
 7. BCU-A131, D140A, D140B – 10/26/22
 8. ACCU-A134 – Shipped 6/28/22
 9. Mitsubishi – Left to Ship
 - a. 6 – PAC-UKPRC001-CN-1 – 9/26/22
 - b. 2 – MAC-640BH-U – Waiting on updated ESD
 - c. 3 – TPEADA0121AA70A – 10/17/22
 - d. 3 – TRUZA0121KA70NA – 9/19/22
 - e. 1 – TPKA0A0121LA00A – 9/26/22
 - f. **The split-system for the Admin Area is late.**
 10. CUH's – 9/12/22
 11. Changeair (Unit Vents)
 - a. Phase 1 – 12/16/22
 - b. Phase 2 – 12/23/22
 - c. Phase 3 – 3/3/23
 - d. Phase 4 – 5/5/23
 12. ACCU-C125, C126, C127, C128, C129, C130, C131, A101, A102, A103, A104, A105, A106, A130, D143, D144 – 8/26/22
 13. ACCU-C101, C103, C104, C107 – 11/16/22
 14. ACCU-A131, D140A, D140B – 8/26/22
 - ii. Electrical
 1. Linear Light Fixtures – 8/26/22
 2. Panel K (Kitchen) – 8/25/22
 - iii. Food Service Equipment
 1. Serving Lines – 11/4/22
 2. Walk-Ins – 12/1/22
 3. Rational Ovens (Coming from Germany) – 11/30/22



7. Miscellaneous Items
 - a. **Asbestos Abatement at the exterior stone panels is beginning today.**
 - b. **A wireless doorbell will be utilized at the front desk until the new secure entrance addition is complete.**
 - c. **The overhead coiling doors at the Media Center can be removed. TP to provide design for this.**
 - d. **Exit signs must be installed at the Media Center to pass inspection and gain temporary occupancy.**
 - e. **The school has an Open House scheduled for the night of 8/22/22 and will be utilizing the A Wing and Media Center.**
 - f. **School begins 8/24/22.**

8. The next scheduled OAC Progress Meeting date is Tuesday, September 13, 2022 at 11:00 am.