
PROGRESS MEETING MINUTES

DATE: January 10, 2023

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 – Ryun Landheer, Justin Wilson, Greg Helmer, Brian Zilka
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
 - a. Walk off carpet appearance – need carpet rep involvement
 - i. Per Tower Pinkster, walk – off carpet appearance seems to be incorrect, should not see grid and color should be the same throughout. Krisna will be getting ahold of the carpet rep.
 - ii. **Krisna did get a hold of the rep and the rep told him that the grid look comes from the carpet sitting on pallets. A claim has been submitted for this if the grid look does not go away.**
3. RFI's – To date – 72 – 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. 53A Pneumatic Three-Way Valves – **TP to provide a Piping Diagram.**
 - ii. 68 Owner Requested Greenhouse Items – **Beckering is working with B&V and Van Haren to get more competitive pricing for the irrigation and the grow lights respectively.**
 - iii. 71 Phase III Vertical Unit Vents – **TP reviewing lintel requirements.**
4. Bulletins / Outstanding Pricing
 - a. Cost Control Log – Review
 - b. Change Orders
 - i. **Change Orders 13 and 14 are awaiting Owner signature.**
 - c. Outstanding Pricing
 - i. 26 – RFI 18 – Ceiling Revisions – T&M Pricing forthcoming.
 - ii. 83 – RFI 53 – Remove (3) Pneumatic Valves – Waiting on Piping Diagram.
 - iii. 97 – New Ceiling Tiles – Pricing forthcoming.
 - iv. 99 – RFI 67 – Additional Card Access Points – Pricing forthcoming.
Technology to provide pricing. Van Haren to provide pricing for wiremold at (1) location.
 - v. 100 – RFI 68 – Owner Requested Greenhouse Items – Pricing forthcoming.



- vi. 103 – Greenhouse Interior Gas Line and Venting – T&M Pricing forthcoming.
 - 1. **Beckering to send supplier contact information to Jeremy.**
 - 2. **Van Haren has talked with tech line support.**
 - vii. 104 – RFI 71 – Phase 3 Vertical Unit Vents – Pricing forthcoming. **TP reviewing lintel requirements.**
 - viii. 106 – Additional Ceiling Work – T&M Pricing forthcoming.
 - ix. 107 – ASI 012 – Emergency Lighting – Pricing forthcoming.
- d. Future Pricing Items
- i. Entry Concrete Floor – the existing tile is on a cement mud bed, not a concrete floor
 - 1. Floor Scanning
 - 2. Saw cutting
 - 3. Concrete removal
 - 4. Concrete reinstallation
 - ii. Stage Concrete Floor
 - 1. Concrete infill needed?
 - iii. Asbestos Abatement
 - 1. Flooring and Mastic in Phase V storage rooms
 - 2. Drywall Mud – 4 windows to be installed into the media center drywall walls
 - iv. Removal of wood 2x supports to change to steel studs and the covering of the existing 2x4's at the west bulkhead/low ceiling of the cafeteria.
 - v. Add wiremold and electrical outlets for the new display case and relocated pop machines
 - 1. Remove tackboard and glue pods
 - vi. Power and Data for Brian's new office
 - vii. Transition Strip Installation – for removed Phase IV carpet to meet building code.
 - viii. Ceiling Tile
 - ix. Cabinet relocation and installation from the current IT office to the technology room. Countertop? **Funded separately.**
 - x. Sitework – additional leveling and seeding
 - xi. Dropdown kitchen outlets
 - xii. Epoxy floor at Boiler and Storage Rooms
 - xiii. Additional fire alarm devices – 10 ea.
5. Testing, Inspections and Mock-Ups
- a. Building Inspector – Inspected Phase II - passed
 - b. Fire Marshal – Will be onsite Wednesday to review the Kitchen Hood System
 - c. Plumbing Inspector – Inspected Phase II - passed
 - d. Mechanical Inspector – Inspected Phase II - passed
 - e. Electrical Inspector – Inspected Phase II - passed
 - f. MEP inspections for the kitchen are to be scheduled in the next two weeks.
 - g. **JRA will be scheduling the Health Department Inspector.**
6. Construction Schedule
- a. Past Month Review
 - i. General Trades – 44th St. Construction
 - 1. Installed countertops in Area D art room and tech room.
 - 2. Installed corrected countertops in the admin wing
 - 3. Caulked countertops and backsplashes
 - 4. Correct the cabinets in the admin wing
 - a. Add magnets and catches
 - b. Replaced/Corrected the edge banding



5. Relocate fire door to new fire wall
 6. Install spray foam insulation at the bump out exposed block
 7. Started demo of the existing fascia.
 8. Installed appliances
 9. Installed bathroom accessories
 10. Started demolition of Phase III bathrooms
 - ii. Drywall and Acoustical – Schepers Brothers
 1. Completed drywall finishing at the addition,
 2. Complete ceiling tie-ins at the new VUV's
 3. Removed the south fire wall,
 4. Installed new fire wall in the corridor east of the media center
 - iii. Roofing and Sheet Metal – Stevens Construction
 1. Removed metal drip cap, reinstalled metal drip cap after installation of the fascia metal
 - iv. Metal Wall Panels - Innovative Metals
 1. Started installation of the fascia and bump out panels
 - v. Flooring and Tile – Phoenix Interiors
 1. Completed tile flooring installation in the kitchen
 2. Patched in the carpet at the VUV locations of Phase II
 3. Installed transition strips at the removed carpet locations of Phase IV
 - vi. Floor Polishing – Burgess Concrete
 1. Demoed flooring in Phase III
 2. Start polishing classrooms in Phase III
 - vii. Painting – K&A Painting
 1. Completed Phase II painting
 2. Completed repainting of the office area drywall
 - viii. Mechanical & Plumbing – B&V Mechanical
 1. Continued installation of plumbing fixtures and piping in the kitchen and serving areas
 2. Continued insulating piping and duct
 3. Remove existing VUV's and installed new
 - a. Installed new duct connections
 - b. Removed existing piping and valves, installed new piping connections
 4. Completed installation of plumbing fixtures in Phase II
 - ix. Electrical – Van Haren Electric
 1. Installed light fixtures in the tech room.
 2. Continued electrical to kitchen equipment.
 3. Started conduit and box installation in the greenhouse.
 - x. Temperature Controls – Hurst Mechanical
 1. Installed controls for the new VUV's
 - xi. Kitchen Equipment
 1. Placed serving tables, installed glass, placed equipment under the hood, stacked the combi ovens, installed the new walk-in cooler and freezer, seamed the serving counters.
- b. One Month Look Ahead
- i. General Trades – 44th St. Construction
 1. Continue removal of the existing fascia
 2. Complete demo of the Phase III restrooms
 3. Removed ceilings in Rooms C101 and C104
 4. Remove VCT and base in the janitor's closet
 - ii. Drywall and Acoustical – Schepers Brothers
 1. Frame window wings at the exterior of the office area
 2. Complete ceiling and grid in the kitchen



- iii. Metal Wall Panels – Innovative Metals
 - 1. Continue installation of the fascia and metal panels at the bump outs
 - iv. Roofing and Sheet Metal – Stevens Construction
 - 1. Continue removal of the metal drip cap and reinstall metal drip cap after installation of the fascia metal
 - v. Floor Polishing – Burgess Concrete
 - 1. Complete polishing of classrooms and corridors in Phase III
 - vi. Flooring and Tile – Phoenix Interiors
 - 1. Start tile installation in the gang restrooms
 - vii. Painting – K&A Painting
 - 1. Start painting of the Phase III classrooms.
 - viii. Mechanical & Plumbing – B&V Mechanical
 - 1. Remove existing VUV's and install new in Phase III
 - 2. Demo existing duct work in the two classrooms of Phase III
 - 3. Demo plumbing fixtures in the classrooms and bathrooms.
 - 4. Complete installation of plumbing fixtures and lines in the kitchen and serving areas
 - ix. Hurst Mechanical
 - 1. Install controls for the new VUV's
 - x. Electrical – Van Haren Electric
 - 1. Continue installation of devices and connecting equipment in the kitchen and serving area
 - 2. Relocate FA devices in the classrooms
 - 3. Disconnect power to existing VUV's and reconnect the new VUV's
 - 4. Install light fixtures in the classrooms of Phase III
 - xi. Kitchen Equipment – MES
 - 1. Complete installation of items in the kitchen and serving areas.
 - 2. Start training owner personnel kitchen equipment usage
- c. Phase V - Summer Work
- i. Would like to start work in the cafeteria and media center.
 - ii. Steve will be compiling a list of work items to present and discuss with Justin and Brian before proceeding.
- d. Equipment Lead Times (Ship Dates)
- i. Plumbing / Mechanical
 - 1. Giga Pumps – Stored in the Barn.
 - 2. RTU-1 – 2/2/23 – B&V provided temporary RTU
 - 3. Changeair (Unit Vents) – Phase 3 delivered. Waiting on Phases 4/5.
 - ii. Electrical
 - 1. Main Switchboard – April 2023
 - iii. Food Service Equipment
 - 1. Ice Machine and Bin
7. Miscellaneous Items
- a. **TP noted code issues with Serving Area dimensions / layout. This will be reviewed after the meeting.**
 - b. **TP noted that they would like the emergency light at the entrance changed out. Van Haren will look into other options.**
 - c. **Consumers Energy rebates – Brian waiting to hear from Consumers Engineer.**
 - d. **Ravenna Board is scheduled to tour the site Monday, 2/13/23.**
8. The next scheduled OAC Progress Meeting date is Tuesday, February 14, 2023 at 11:00 am.