MEETING MINUTES

Project: University of Wisconsin – Eau Claire
University Student Center

Project No.: 07E2D / 2934

Meeting Date: Tuesday | May 01, 2012

Present: Neal Shurden DSF
John Zimmerman HVP-DSF
Chris Hessel UWEC
Beth Hellwig UWEC
Charles Farrell UWEC
Ed Wynhoff Kraemer Brothers
Jason Perry Kraemer Brothers
Kevin Kraemer Kraemer Brothers
Ross Kraemer Kraemer Brothers
Frank TruchonKBK Services
Junior Ruf B&B Electrical
Bill Steebs Appleton Lath
Chris Flesher MEP Associates
James Simpson ESI
Hans Peterson Zimmerman Plumbing
Dennis Nachreiner Zimmerman Plumbing
Darin Wagner Audio Architects, Inc.
Scott Tomashek Camera Corner
Peter Gauchel L&C Insulation
Dennis Wheeler Twin City Acoustics
Dale Ward General Sprinkler
Chad Auld Auld Communication
Kyle Clark Bray Architects

Reported By: Kyle Clark

Purpose of Meeting: Construction Progress Meeting 31

Discussion/Action

1. Work Progress Past Two Weeks
   a. Metal stud framing is 98% complete on 1st floor.
   b. Soffit and ceiling framing is 98% complete on 1st Floor.
   c. Drywall is 98% complete on 1st floor. GFRC Columns are 70% complete.
d. 4th Floor paint is 85% complete; 3rd Floor paint is 85% complete; 2nd Floor paint is 75% complete; 1st Floor paint is 15% complete. Stairwell paint has begun.
e. Acoustical ceiling grid is 80% complete on 3rd Floor, 70% complete on 2nd and 25% complete on 1st Floor.
f. 3rd Floor millwork is 90% complete; 3rd Floor casework is 95% complete and Hygienic WC is 95% complete. Wall paneling in the Multi-Purpose Room is complete, 2nd Floor millwork is 50% complete, 2nd floor casework is 60% complete.
g. Solid Mineral Profile Paneling is complete.
h. Reclaimed wood is 20% complete.
i. Skyfold and Hufcore partitions have begun.
j. Hollow metal doors are 65% complete, wood doors are 60% complete and hardware is 50% complete.
k. Owner provided racking will begin in the Book Store 230 on 5/7/12.
l. Gas piping is 90% complete; water lines are complete, plumbing fixtures are 70% complete, Kitchen Equipment Fixtures are 20%.
m. Ductwork is 98% complete, 3rd Floor diffusers are 99% complete, 2nd Floor Diffusers are 75% complete.
n. Chilled water and heating systems have been flushed.
o. Heating Radiation is 95% complete on 3rd Floor and has begun on 2nd floor.
p. Preliminary balancing for AHU 2 & 4 is complete; preliminary balancing has begun for AHU 7 & 10.
q. Planter concrete is complete.
r. Site Concrete is 40% complete, Tree Planters have been excavated and engineered soil has been placed, base course on the south side of the building will complete 5/1/12, grading on the west side of the building will begin.
s. Signal Pit #26, Manhole #22 and Steam Pit #1 will be extended.
t. Insulated metal panels are 95% complete, composite metal panels are 20% complete.
u. Electrical rough-in is 95% complete, fire alarm is 70% complete, generator is 90% roughed in, and A/V is 70% complete fixture installation is 50% complete.
v. Tile work is 95% complete.
w. Second Floor Terrazzo is complete, 1st floor terrazzo is 65% complete.
x. Kitchen equipment is 85% delivered and 65% installed, Kitchen and Servery millwork is 70% delivered and 50% installed, refrigeration is 99% complete.

2. Work Scheduled For Next Two Weeks
   a. Drywall will continue on 1st Floor.
b. Painting will continue on 3rd, 2nd and 1st floor.
c. Credenzas and casework will continue on 2nd Floor.
d. Millwork will continue on 2nd and 3rd Floors.
e. Hollow metal, wood doors and hardware will continue.
f. Exterior door installation will complete.
g. Owner provided racking will begin in the Book Store 230 on 5/7/12.
h. Wall paneling will begin to relocate from the Davies Center and install in the Student Center Heritage Room.
i. Ceiling grid and tile will continue on 3rd, 2nd and 1st floors.
j. Composite Metal Panels will continue.
k. Gas regulators were expected at the end of April; plumbing fixtures will continue.
l. Mechanical piping will continue.
m. Electrical, fire alarm and A/V rough-in will continue.
n. Electrical fixture install will continue.
o. Kitchen Equipment will continue to deliver and install.
p. Terrazzo flooring will continue on 1st Floor.
q. Reclaimed Wood will continue.
r. Site concrete work will continue on North, South and West Elevations.
s. Terrazzo Treads and Risers deliver the week of 5/7/12.
t. Elevator inspections have been scheduled for the week of 5/21.

3. Issues, Concerns, Questions
   a. CB 1158 Fish Tank work is on hold pending a revised CB for the stand and mechanical support.
      i. A revised CB (1188) was issued on 4-30-2012.
   b. 1st Floor booth mobility discussion.
      i. The University wants the booths to be mobile and not fastened to the walls or floor.
   c. Status of elevator emergency power.
      i. This item is awaiting information from the Electrical Engineer and final pricing from B&B Electric.
   d. Site concrete remains on hold pending the following (this will affect the pavement schedule).
      i. CB 1183
         1) This CB has been issued and is awaiting final pricing from the contractor.
      ii. Jointing pattern and type of joint finalized.
         1) This item was discussed after the meeting and a revised joint pattern will be issued and reviewed.
      iii. Tree Planter reinforcement finalized.
         1) This item was discussed after the meeting and a revised detail will be issued and reviewed.
      iv. Two of the Handicap Ramps do not work as shown.
         1) Handicap ramp locations were revised as part of CB 1183.

4. Construction Bulletins (CB’s)
   a. CB’s 1159, and 1182 are being reviewed.
   b. CB’s 1156, 1173, 1175, and 1181 are awaiting additional information or revised pricing from the contractor.
   c. CB’s 1174, 1176, 1180, 1183, 1185, 1186 and 1187 are awaiting pricing.
   d. CB’s 1162, 1164, 1177, and 1179 have been approved by the architect and are waiting to be issued as a CO.
   e. The following CB’s need to be issued;
      i. Davies Center Demolition Revisions.
   f. The following change orders have been issued;
      i. Change Order O-67 was issued on April 26th for CB 1178.

5. Submittals
   a. Submittals being reviewed at this time include;
      i. Soil Blend Analysis Resubmittal.

6. Request for Information (RFI’s)
   a. There are no outstanding RFI’s at this time.

7. Field Orders (FO’s)
   a. The following proposals need to be issued as change orders;
      i. KB Proposal 45 – Move location of fire hose cabinet.
      ii. KB Proposal 46 – Roof revisions at chimney.
      iii. KB Proposal 48 – Remove unsuitable soil at planter, sand backfill.
8. General Discussion

a. Schedule
   i. The schedule is still on track with what was originally submitted. All Critical path items are being met.
   ii. An updated three week construction schedule is attached.

b. As-Built Drawings
   i. The contractors are to be sure they are updating the as-built drawings on a regular basis.
   ii. Ed with Kraemer Brothers has a set of as-built drawings in the trailer with a log noting the changes being made to the drawings.

c. Commissioning
   i. Commissioning is scheduled to start on May 10th.
   ii. ESI needs to have IP addresses for the controllers.
      1) Chris will get this information to James.
   iii. The IT rooms need to be completed and then the University will have locks installed prior to their equipment being installed. A lock will be provided to Kraemer Brothers for accessing this room.

d. The precast bridges were reviewed with Steve Matheny from American Prefabricated Infrastructures prior to the meeting (09-27-2011) to discuss the outstanding issues and the following resolutions were agreed to.
   i. The stone pattern at the panel joints will be repaired so they match from one panel to the next.
   ii. The stain will be reapplied with the colors approved on the mock-up panel. The current stain was also to “glossy” and this will be eliminated from the new stain. The colors of the bridges are to match the stone on the building.
   iii. The end walls of the bridges will have a precast panel that matches the cap installed to cover the bare concrete.
   iv. The blockouts at the panel anchors will be grouted before the walkway is poured.
   v. A meeting was held with Steve from API prior to the progress meeting (11-22-2011).
      1) Steve indicated that they will be making repairs to the bridge by applying a thin coating of concrete patch and pressing individual “stone” forms over each existing stone shape.
      2) Chris Hessel has asked to see the product data for the concrete patch materials prior to any work starting.
      3) A sample area should be done on site prior to the rest of the work being done. This sample should be completed within the next two months.
   vi. A small portion of the bridge needs to be repaired for final approval prior to any other repair work being completed. This should be done as soon as possible.
   vii. If the third bridge looks like the first two bridges it will be rejected before it is installed.
   viii. A repair solution was submitted by API to reform the bridge walkways by adding 2 to 3 inches of concrete over the existing face.
      1) This solution was rejected and Kraemer Brothers will be researching other possible solutions for repairing these bridges.
   ix. Kraemer Brothers has talked with several contractors about doing repair work on the bridges and will have further discussions with API and come up with a revised plan to make the necessary repairs.

e. Where the contractor accessed the site north of the new bridge for landscape work there are some broken panels in the sidewalk that will need to be replaced. The University would like to widen this sidewalk when it is replaced. Chris will work with Ed to come up with a final solution.
i. This work will need to wait until school is out next spring before being completed.
g. Any communications cable that is installed must not be painted.
h. Deliveries, Parking, Site Access
   i. When opening the first set of gates they need to be opened into the fenced in area, not out into the parking lot.
   ii. If trucks delivering equipment/supplies to the site cannot get into the site right away arrangements need to be made with Chris prior to their arrival. Trucks cannot wait or park in the Phillips lot until space opens up. This lot is used by the faculty and the spaces cannot be blocked by delivery trucks.
   iii. There is no parking between the two sets of gates. Tickets will be issued for those vehicles that are parking there.
   iv. Beginning Monday, April 23rd any unauthorized vehicles parked within the construction site will be ticketed. Each trade is allowed one company vehicle on site.
   v. The Phillips lot has a one-way traffic flow. Construction vehicles need to be sure when leaving the contractor site they go to the right to follow the flow of traffic and not continue straight thru the lot. There have been a few complaints to the University recently about vehicles going the wrong way thru the parking lot.

i. Landscaping at Nursing between the building and new sidewalk needs to be completed. Also, the planters have debris left in them and need to be cleaned out.
j. Plantings were installed along the sidewalk North of West Bridge but no mulch has been placed yet.
k. The silt fence around the site needs to be looked at, repairs made and the inlets cleaned out.
l. There will be a CB issued to address some revisions that are tied to the demolition of the existing student enter. These revisions will include;
   i. Sidewalk revisions and additional walks added.
   ii. The complete tunnel between the current student center and Schofield Hall will be removed.
   iii. The steam line between the existing student center and Schofield Hall will be removed.
m. There are several locations along the north side of the building where holes for the overflow drains were cored thru the exterior wall in the wrong location. The old holes will need to patched in and then taped and sealed with two coats of the air barrier before final exterior finishes are installed.
n. Chris asked when the temporary power will be removed from the pits. They need the conduit that is currently being utilized for the temporary power.
   i. Before the meter is disconnected there needs to be a reading taken and that information needs to be given to Chris.
   ii. Once the power has been removed from Phillips the masonry will need to be patched.
o. It was suggested that the contractor provide mock-ups for the various interior finishes before proceeding to far with their work.
   i. The mock-ups noted below are required per the specifications;
      1) 06 26 14 - Solid Mineral Profile Paneling
      2) 09 64 00 - Wood Flooring
      3) 09 96 00 - High performance coatings
      4) 09 96 46 - Intumescent Painting
      5) 12 22 00 - Curtains and drapes
   ii. Mock-ups for the following exterior materials are also required prior to installation;
      1) 07 42 16 – Insulated-core metal wall panels
2) 07 42 43 – Composite wall panels

iii. A water test is required to be performed on the metal panels. When this test is scheduled Chris Hessel should be notified of the date and time of the test.

p. The contractors should keep up on cleaning the inside of the building throughout construction.

i. With finishes being installed it is important that the building be kept clean and all contractors are careful when working around these installed finishes so they do not get damaged.

q. The electrical contractor asked about the location of the RSP outside of Ballroom 340 at door 340.3. The stair wall is not furred out enough for the back box to fit.

i. A pilaster should be created to provide enough depth for the box and panel. The pilaster needs to be far enough to the north to allow the door from the ballroom to fully open.

r. Neal Shurden asked if duct cleaning was part of the specifications.

i. The specifications do call for the removal of all “dirt and foreign matter” from the duct system prior to operating the fans and any duct system used for temporary heat, air-conditioning, or ventilation needs to be cleaned with high powered vacuum machines.

s. With the finish materials starting to be installed contractors need to be careful not to damage the finishes. Casework and finished flooring should be protected.

i. The terrazzo floor is not being protected as well as it should be. The plastic is getting ripped and there a few gouges in the finished terrazzo on second floor that will need to be repaired.

ii. Some of the wall covering that has been installed has paint and dirt on it that might not come clean and will need to be replaced.

iii. The Servery and Kitchen floors have not been cleaned and casework/equipment is now being installed on these floors. It will be very difficult to clean later once all of the equipment has been set.

t. Neal asked if the generator test has been schedule yet. It has not been scheduled.

Let Chris Hessel know once it is scheduled.

u. Plywood backboards in electrical and tele/data rooms need to be painted (all sides) prior to being installed and having equipment mounted to them.

v. A question was asked about the removal, cleaning and reinstallation of the existing food service equipment that is being moved to the new building.

i. The existing equipment is to be removed, cleaned, repaired if needed, and reinstalled in the new building by the food service contractor.

w. When any additional sprinkler testing is done Chris Hessel should be notified so that he or someone from the University can be on site during the testing.

x. The green roof replacement on second floor was completed and tested. There were a few holes found that will need to repaired. There was also some broken glass on the roof membrane that needs to be cleaned. Once the glass has been cleaned up and the holes repaired the roof will need to be retested.

y. Asbestos Abatement of the existing Davies Center was discussed.

i. The steam will be shutdown on May 19th and at that time the tunnels under the existing building will be abated.

ii. Abatement will begin on the second floor on June 1st with the first floor being abated once the employees have been relocated to the new building.

iii. The tunnel between the existing Davies Center and Schofield hall will be abated beginning May 21st.

iv. A question was asked if any abatement will need to be done prior to the food service equipment being removed. Abatement should not be required but someone will be available if anything is needed while the equipment is being removed.
z. Primary shutdown of the electrical on Campus will occur on June 30th to take the existing Davies Center offline. This will not affect power to the new building.

aa. There have been students seen wandering the construction on Friday’s when there are very few contractors around. It was suggested that the gates be kept closed on Fridays to prevent students from getting on site. The contractor should also walk the fence line to be sure that all panels are secured and in place.

bb. The Bookstore vendor would like to have access to the second floor space on May 7th to start installing their equipment and access to the first floor on May 21st to install millwork.

c. Ceiling tile cannot be installed until the building is a controlled environment and humidity can be managed. Any ceiling tile installed prior to this time will be the responsibility of the contractor and if damaged will need to be replaced.

d. The epoxy flooring that has been installed in the Kitchen and on the third floor will need to be repaired. There is equipment being installed in these areas know which will make the repairs more difficult.
   i. The patches that were previously made are very visible and are not level with the surrounding epoxy flooring.
   ii. The wall base is not tooled smooth and has voids in many areas. It will not be a cleanable surface. There are also boot and hand prints in the base.
   iii. The Catering kitchen has several areas that do not have base installed on the east wall.
   iv. The epoxy was installed over the lip of the drains so the top screen cannot be removed.

e. Chris noticed several temporary doors and enclosure that were left open. The building is still being heated and it costs the University a lot of money for that heat. All opens need to be kept closed and sealed.

ff. The steam will be shutdown the evening of May 19th and will be off for a few weeks. Any work that needs to be accomplished that requires the steam should be completed before that time.

gg. The wiring for the vector mapping on the green roofs has not been installed in the most ideal locations. The locations of these wirings were to be reviewed and approved prior to installation. The current locations could cause potential problems with students being able to access them and cause damage.
   i. Is there a way to enclose or protect these wires?
   ii. A final decision will be made when the installation is more complete.

hh. Everyone should be reminded that there is No Smoking in the building, loading dock area, roof decks, and within 25 feet of the building.

ii. The Emergency Generator testing requires that the full building load be applied during the testing. The full building load will not be available at the time of testing. B&B asked if it would be acceptable to provide a longer test period or some other modification to make up for the lack of available load.
   i. This should be reviewed the David Stafne to determine what will be acceptable for the test.

jj. The wall where the temporary service line was removed needs to be patched.

kk. Beth Hellwig has asked if the contractor could save 100 bricks from the existing student center when it is demolished.

ll. Unsuitable soils will most likely be encountered when the site work is done at Putnam Drive near the Nursing Building. This needs to be addressed right away to reduce the amount of time Putnam drive is closed.
   i. There is a unit rate that has been used for all other unsuitable soils that should be used for this work as well and issued as a CB once the work is completed.
9. Next Meeting
   a. Date: Tuesday, May 8, 2012
   b. Time: 1:00 pm
   c. Location: **Existing Davies Center, Menominee, 2nd Floor**

The above information is the interpretation of the meeting activities and comments; and should be reviewed by all attendees. Please comment on any discrepancies and inform the writer as soon as possible of any changes required. Date issued: Thursday | May 04, 2012.

**BRAY ASSOCIATES ARCHITECTS, INC.**

 Kyle J. Clark, AIA, NCARB, LEED AP
 Architect

 cc: All Present
     Shawn Plum, Burt Hill
     Richard Noble, Multivista
     Amy Hobbs, UWEC

 Nicolle Peterson, Kraemer Brothers
 Ron Wunsch, Kraemer Brothers
 Robert Ross, Multivista
 doadsfprojectfile@wisconsin.gov
# UW Eau Claire Student Center DSF# 07E2D

Three Week Construction Schedule For the Period of 04/30/12 – thru – 05/18/12

| DATE                                      | M  | T  | W  | T  | F  | S  | S  | M  | T  | W  | T  | F  | S  | S  | M  | T  | W  | T  | F  | S  | S  | M  | T  | W  | T  | F  | S  | S  |
|-------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|    |
| 4th Floor Mechanical Rough-In             | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 4th Floor Mechanical Insulation           | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Stair #2, #3, #4, #5 Paint                |    |    |    |    | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Multi-Purpose Room Paint                  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Multi-Purpose Room Ceiling Grid and Ceiling Rough-In | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Multi-Purpose Room Carpet 5/21/12         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Multi-Purpose Room Seating 6/4/12         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 3rd Floor Corridor Casework & Millwork    | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Skyfold and Hufcore Door w/o 4/30/12      | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Ballroom Wood Flooring and Wood Base      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 3rd Floor Ceiling Tile                    | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Meeting RM 311 Barrel Vault Rough-In      | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Meeting RM 311 Barrel Vault Wood          | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 2nd Floor Paint                           | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Campus Living Paint                       |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Campus Living Ceiling Grid                |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Book Store Floor Finish                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Book Store Racking                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Open Office Ceiling Tile                  | x  | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Reclaimed Wood Lounge 201B&C               |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 2nd Floor Ceiling Tile                    | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 2nd Floor Casework and Millwork           | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 2nd Floor Column Covers                   | x  | x  | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1st Floor Drywall                         | x  | x  | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1st Floor Corridor Paint                  | x  | x  | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 1st Floor Terrazzo                        | x  | x  | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Bookstore 130 Ceiling Tile                | x  | x  | x  | x  | x  | x  | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Terrazzo Treads and Risers                 | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Heritage Dulany Room Wall Paneling (relocated from the Davies Center) | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Reclaimed Wood Cabin                       | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Standing Seam Metal Roof                   | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Composite and Insulated Metal Panels       | x  | x  | x  | x  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
### Three Week Construction Schedule For the Period of 04/30/12 – thru – 05/18/12

<table>
<thead>
<tr>
<th>Task</th>
<th>04/30/12</th>
<th>05/07/12</th>
<th>05/14/12</th>
<th>05/21/12</th>
<th>05/28/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hollow Metal Door &amp; Hardware Install</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Wood Doors and Hardware</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Toilet Partitions and Accessories</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Restroom Fixtures</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Site Grading and Base Course</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Site Concrete</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Steam Pit #1 Extension</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Structural Slate Flooring at Stair #1</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Green Roof Concrete Curbs</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Kitchen Casework and connections</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Mechanical Disconnect @Dishwasher 5/21/12; Hobart 5/22/12</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Elevator Inspections 5/21/12</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Food Service Equipment Relocation From the Existing Davies Center 5/21/12</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Won Doors Install 5/28/12</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>