

## SDRP Contractor Coordination Meeting #97 January 19<sup>th</sup>, 2010 Meeting Minutes

### Meeting Location & Time: Turner's Office Trailer, Champaign, IL. at 9:00 AM

The purpose of this meeting was to familiarize ALL parties with the SDRP Project Status relative to Safety, Administration, and Field Operations. Furthermore, the purpose was to ensure that ALL parties (Bid Packages #1 thru 11) understand the specific project protocol and scheduling relative to the next three (3) weeks. Turner Construction utilized the attached agenda as the basis for flow of discussion points within this meeting.

### **I. Attendance:**

1-1 Refer to the attachment for the list of attendees.

\*denotes attendance

*Elizabeth Stegmaier – University of Illinois (F & S)	Phil Lowery – Glesco Electric
Bruce Busboom – University of Illinois (F & S)	Gary McGrath – Glesco Electric
Myron Thompson – University of Illinois (F & S)	Jim Whiddem – Glesco Electric
*Jeff Riddle – University of Illinois (Housing)	David Vance – Associated Constructors
*Carol Raney – University of Illinois (Housing)	Joel Hartman – Associated Constructors
*Mari Anne Brocker – UIUC (Housing)	Tom Cole – Associated Constructors
*Renee Collins – University of Illinois (CITES)	Greg Webb – Associated Constructors
Tracy Whittaker – University of Illinois (CITES)	Wayne Walker – Associated Constructors
Jeff Kemmer – BSE	Dan Spiker – McDaniel Fire Systems
*Howard Kagan – Nagle Hartray (by phone)	Tyson Farney – McDaniel Fire Systems
Skip Kleist – Williams Brothers	Brad Braker – J. J. Braker & Sons
*Jamie Carlson – Williams Brothers	Jeff Pflederer – J. J. Braker & Sons
Gene Morgan – Williams Brothers	Dave Wilkinson – Urban Elevator
Dan Hoselton – Henson-Robinson	Wayne Johnson – Johnson-Lancaster
Jon Reichard – A & R Mechanical	Tom Wozniak – Johnson-Lancaster
Brian Jenkins – A & R Mechanical	Nathan Seymour – Alpha Controls
*Bob Brumleve – A & R Mechanical	Mike Blackburn – Turner Construction
Chuck Dorsett – A & R Mechanical	*Tony Odendahl – Turner Construction
*Steve Hall – A & R Mechanical	*Greg Cuttell – Turner Construction
Brett Cummins – King-Lar Company	Adam Kimball – Turner Construction

### **II. LEED:**

1-1 A follow-up SDRP LEED Meeting occurred on January 11<sup>th</sup>, 2010 with Sieben Energy; Turner Construction; and Williams Brothers and their suppliers. The 'Certified Wood' paperwork as a result of that meeting was submitted to Nagle Hartray/Sieben Energy today (January 19<sup>th</sup>, 2010).

### **III. Project Safety/Logistics/Housekeeping:**

- REGARD THIS BUILDING AS AN OCCUPIED BUILDING! The Fire Alarm and Fire Suppression Systems are ALIVE!
- Ongoing care must be exhibited throughout the project site due to the finalized state of interior and exterior construction. This applies to flooring, walls, doors, countertops, curtainwall ledges, etc.
- Turner Construction reiterated to ALL Contractors that temporary power is off and permanent power is on at ALL floor levels. PLEASE BE AWARE and BE SURE TO USE GFCI PIGTAILS hereafter.

#### **IV. Administrative/Quality Control:**

- 1-1 Turner Construction issued a letter twelve (12) weeks ago to ALL Contractors about the 'U-Drive It U-Buy It' Concept related to vehicular traffic atop the sidewalk/pavement concrete. NO Driving is permitted except at the Loading Dock Drive. As the letter stated, if your company drives on the concrete sidewalk/pavement, then that Contractor becomes accountable for any restoration/replacement. There is concern about LEED compliance beyond crack emergence.
- 1-2 ALL Contractors were reminded that the SDRP Loading Dock is meant for Loading/Unloading purposes --- NOT PARKING. Furthermore, no one is allowed to park on the north side gravel near the SDRP Loading Dock.
- 1-3 Upcoming University of Illinois Inspections:
  - I. Roof Level
    - a. Re-Inspection of RTUs – Re-Inspection occurred previously and only lack removal of the temporary Temperature Control Wiring for the Fire Alarm System @ RTUs #1 & 5. Waiting to perform this work once permanent systems are ALL activated.
  - II. Second Floor Level
    - a. Room 2050.6 – Junction Box Cover has been installed and ready for UIUC-F&S to conduct a follow-up inspection for closure purposes.
  - III. First Floor Level
    - a. Exposed Ceiling Spaces Amongst Back-of-House Kitchen Area – Inspection occurred today (January 19<sup>th</sup>, 2010).
  - IV. Basement Level
    - a. Exposed Ceiling Spaces Amongst the Basement Corridors & Misc. Rooms – Inspection occurred today (January 19<sup>th</sup>, 2010).

#### **V. Project Coordination w/ Owner Related Items:**

- 1-1 Turner Construction addressed our tentative 'Completion List' at this meeting. Refer to the attachment for details.
- 1-2 Turner Construction reiterated the need for Contractors to schedule 'Owner Training' as soon as possible.
- 1-3 RICCA will be submitting their punch-list this morning for last week's reviews.
- 1-4 Nagle Hartray had to revise their punch-list review and has tentatively scheduled their punch-list review to occur on January 21<sup>st</sup>, 2010.
- 1-5 BSE has confirmed that their punch-list review is scheduled for January 21<sup>st</sup>, 2010.
- 1-6 Nagle Hartray has summarized their review of how the Contractor has built the Trayless Design dimension of 9-inches vs. 12-inches. UIUC-F&S and UIUC-Housing are still evaluating Johnson-Lancaster's cost proposal for making any corrections.
- 1-7 Johnson-Lancaster has completed the granite countertop repairs. Johnson-Lancaster hopes to submit their 10-year extended warranty of these repairs within this week.
- 1-8 Nagle Hartray and RICCA are actively solving UIUC-Housing's RFI#634 & 636 questions.
- 1-9 As stated on November 17<sup>th</sup>, 2009, LEES Carpeting took responsibility for the corrective measures for the northern east-west hallway carpet. WBCI anticipates the re-run carpet receipt of the remaining three (3) second floor rooms this week.
- 1-10 Nagle Hartray wrote a RFP that connects the Ansul System to the Fire Alarm System.
- 1-11 Nagle Hartray is working with Illini Fire to resolve the Ansul Coverage issue.
- 1-12 Nagle Hartray & UIUC-F&S has approved King-Lar's cost proposal for RFP #358. This helps resolve the Testing & Air Balancing Report.
- 1-13 A & R Mechanical - Heating anticipates submission of their Water Test Reports this Friday (January 22<sup>nd</sup>, 2010).
- 1-14 Glesco Electric informed Williams Brothers that a hand dryer is defective [within the Southern First Floor Bathroom]. Williams Brothers will have it replaced.
- 1-15 Williams Brothers/Missouri Terrazzo reviewed the Terrazzo joint issue last week and it is functioning as expected.
- 1-16 Williams Brothers met with UIUC-Housing last week and they have decided to change the paper towel dispensers. Williams Brothers will be submitting a 'Product Data Sheet' pertaining to the type of replacement towel dispenser that UIUC-Housing desires @ the Kitchen Area. Once the 'Product

Date Sheet' is approved, then Williams Brothers will order accordingly.

- 1-17 Nagle Hartray is working on the following RFPs:  
1-17.1 Ansul Adjustment @ Halton Hoods.  
1-17.2 Elevator Hoistway Top @ Underside of Penthouse Roof

**VI. Safety Program:**

- 1-1 Weekly / Monthly Safety Walk-Throughs
- The Ninety-Seventh (97<sup>th</sup>) Weekly Walk-Through Meeting will occur on January 20<sup>th</sup>, 2010 @ 10:00 AM.

**VII. Upcoming Meetings:**

- 1-1 Twenty-Third LEED Meeting
- The next meeting is set for February 2<sup>nd</sup>, 2010 @ 9:00 AM.

**VIII. Testing and Inspection:**

- 1-1 The University of Illinois did not have any QA/QC issues to address at this time.

**IX. Status of RFIs, ASIs & RFPs:**

- 1-1 RFIs – Six Hundred and Forty-Four (644) have been submitted. Nagle Hartray should be able to close RFIs #634, 636, 643 & 644 as a result of this meeting. ALL Contractors have access to each RFI via PRZM. Each Contractor should review every RFI for coordination and cost purposes.
- 1-2 ASIs – Eighty-One (81) have been circulated to the Contractors.
- ALL Contractors have access to each ASI via PRZM.
  - ALL Contractors were requested to confirm that each ASI has no cost implications.
- 1-3 RFPs – Three Hundred and Seventy (370) have been circulated to the Contractors.
- ALL Contractors have access to each RFP via PRZM.
- 1-4 ALL Contractors are to respond via PRZM that they either acknowledge “zero” cost impacts or “add/deduct” cost impacts for each ASI and RFP. The University of Illinois reiterated that if there is a cost associated with a RFI, then so note via another RFI.

**X. Engineering:**

- 1-1 Williams Brothers continues to work to submit their remaining submittals.

**XI. Three-Week Look Ahead Schedule:**

- 1-1 The Three-Week Look Ahead Schedule was reviewed and set forth as the plan for the next three (3) weeks. Refer to the attached Three-Week Look Ahead Schedule as part of these meeting minutes.

This is the understanding of the above items discussed. Concurrence is presumed unless prompt written notices of additions, deletions or corrections are received within five (5) days.

Greg Cuttell  
**Turner Construction Company**

cc: ES / MT / JR / MAS / BB / SH / AK / Master File

attachments



## Student Dining/Residential Programs Project

### SDRP Contractor Coordination Meeting #97

Tuesday - January 19<sup>th</sup>, 2010

1. LEED
  - a. Remaining LEED Submittal – Certified Wood Documentation
    - i. Williams Brothers’ Follow-Up to Last Week’s Phone Call
  
2. Safety
  - a. Fire Alarm & Fire Suppression Systems Active
    - i. REGARD AS AN OCCUPIED BUILDING!
  
3. Logistics/Housekeeping
  - a. Need RICCA’s Punch-List from Last Week
  - b. Turner Construction’s Completion List – Attached
    - i. Need to Schedule Owner Training
  - c. Pot Rack Receipt – Week of January 18<sup>th</sup>, 2010???
  
4. Commissioning Activities
  - a. Fire Alarm/Fire Suppression – January 19<sup>th</sup> & 20<sup>th</sup>, 2010
  - b. Access Control/Automatic Doors – January 19<sup>th</sup>, 2010
  - c. Roller Shades – January 20<sup>th</sup>, 2010
  - d. Hydronic Systems & Equipment – January 21<sup>st</sup>, 2010
  - e. Side Grille/O. Grille/Op. Part./Proj. Screen – January 22<sup>nd</sup>, 2010
  - f. Compressor Racks – January 25<sup>th</sup>, 2010
  - g. Transfer Switches/EM Power/Elec. Distr./Lighting – January 25<sup>th</sup>, 2010
    - i. January 26<sup>th</sup>, 2010 Potential Spill-Over???
  - h. Plumbing Fixture Commissioning/Owner Training – January 26<sup>th</sup>, 2010
  - i. BAS – January 27<sup>th</sup>, 2010
  - j. Exhaust Fans – January 28<sup>th</sup> & 29<sup>th</sup>, 2010
  - k. Roof-Top Units – February 1<sup>st</sup> thru 4<sup>th</sup>, 2010
  - l. VAVs – February 8<sup>th</sup> & 9<sup>th</sup>, 2010
  
5. “Hot” Items
  - a. Elevator Check-List Status w/ Glesco and/or Others???
  - b. Ansul Nozzle Evaluation @ Halton Hoods
    - i. Working w/ Illini Fire & Nagle Hartray
  - c. Terrazzo Joint Status???
  - d. Testing & Balancing Report Issue w/ Pizza Oven
    - i. Related to RFP #358

6. RFPs to be Written
  - a. Ansul Adjustment @ Halton Hoods
  - b. Hoistway Top @ Penthouse Underside of Roof
  - c. Any Other Elevator List Issues???
  
7. Status of RFIs, ASIs & RFPs
  - a. RFIs #634, 636, 643 & 644
  - b. ASI #81 (Addendum to ASI 58 - Project Record Documents, Section 01781) – Associated Constructors & McDaniel Fire Systems to Respond
  - c. RFP #115 – (Traycon T & M) – Will Sit Idle Until Work is Complete
  - d. RFP #333 – (Provide Safety Railings at East Elevator Hoistway) – Pending Contractor Completion (FD#145)
  - e. RFP #354 – (Insulate Condensate Drains in Walk-in Freezers) – Pending Contractor Completion
  - f. RFP #355 – (Replace MR16 Lamps in ALL Pendant Light Fixture F-1) – Recently Released, Pending Approval in PRZM
  - g. RFP #356 – (Replace Provide Power Supply for Door 1084.1.) – Recently Released, Pending Approval in PRZM
  - h. RFP #357 – (Provide FRP Panel for Back Splash Behind Emporium Counter) – Recently Released
  - i. **RFP #358 – (Pizza Oven Exhaust Fans (2) Require Modifications.) – Pending Approval in PRZM**
  - j. RFP #359 – (Provide Control Joints in Quarry Tile in the Dish Room) – Recently Released
  - k. RFP #360 – (Add two (2) Smoke Detectors to Elevator Machine Room 0014) – Recently Released
  - l. RFP #361 – (Per RFP 334, Provide Electrical Terminations to Revised Hardware to Three (3) Exterior Doors.) – Recently Released
  - m. RFP #362 – (Add One 2x4 Fluorescent Light Fixture to Elev. Machine Rm.) – Recently Released, Pending Approval in PRZM
  - n. RFP #363 – (Add a Total of Three (3) Fluorescent Light Fixtures to the elevator pits.) – Recently Released, Pending Approval in PRZM
  - o. RFP #364 – (Provide a 36" Square Access 'Panel' at Elevator Pit to Access the Governor) – Recently Released, Pending Approval in PRZM)
  - p. RFP #365 – (Provide Fused Disconnects to Interior Elevator Cab lighting.) – Recently Released, Pending Approval in PRZM
  - q. RFP #366 – (Provide Modifications to Smoke and Heat Detectors in the Elev. Machine Rm.) – Recently Released
  - r. RFP #367 – (In Elevator Pits, Lights, Switches & Outlets must be a Minimum of 48" Above Pit Floor) – Recently Released, Pending Approval in PRZM
  - s. RFP # 368 – (Provide Hand-off Auto. Switches to Nine (9) Motor Starters) – Recently Released, Pending Contractor Completion, Pending Approval in PRZM

- t. **RFP #369 – (Provide Electrical Revisions As Required to Change Item 502 at the Emporium) – Recently Released, Pending Approval in PRZM**
- u. **RFP #370 – (Connect Kitchen Ansul System to the Fire Alarm System) – Recently Released, Pending Approval in PRZM**

**8. Field Directives**

- a. **Pending Wet Signature Approval Status:**
  - i. **FD #145 – RFP #333 – Associated – Pending Wet Signature Approval**
  - ii. **FD#149 – RFP #351 – Glesco – Pending Wet Signature Approval**

**9. Three-Week Look Ahead Schedule**

**10. Upcoming Meetings**

- a. **Twenty-Fourth LEED Meeting – February 2<sup>nd</sup>, 2010 @ 9:00 AM**
  - i. **Sieben Energy Site Visit on February 3<sup>rd</sup>, 2010**

**11. Outstanding List**

- a. **Attic Stock Lock-Up @ Basement Storage Room B**
  - i. **Coordinate w/ Turner Construction w/ Transmittal**
  - ii. **Storage Requirements – Two Pallets High**
- b. **Kitchen Hood Dent Repair**
- c. **Water Balance Reports from A & R Mechanical**
- d. **MEP RTU Re-Inspection @ Roof Level – Lacking Removal of Temp. Wires for Fire Alarm System @ RTUs #1 & 5**
- e. **Above Ceiling in Exposed Areas Along First Floor & Basement – Today @ 8:00 AM**
- f. **Above-Ceiling @ Re-Inspection of Room 2050.6 – Today @ 8:00 AM**  
**Granite Countertop Issue – Extended Warranty Status**
- g. **Trayless Design Issue – Owner Evaluation**
- h. **Punch-List Review Status w/ Nagle Hartray’s Latest Site Visits**
  - i. **Quarry Tile @ Kitchen & Circle Servery Areas**



ALL CONTRACTORS

January 16, 2010

RE: NOTIFICATION OF OUTSTANDING ITEMS

The following list is broken down by Contractor for ease of documentation:

- **ALL**
  - Need to Schedule OWNER TRAINING
  - M/E/P Prefunctional Start-Up Paperwork Complete???
- **Unknown**
  - Access Control Issues???
  - Remove Microwave Set-Up @ 2<sup>nd</sup> Floor Semi-Circle Area
  - Storage of Items in the Refrigeration Rack Room in Basement???
- **Williams Brothers**
  - LEED Paperwork Closure w/ Certified Wood Topic
  - Caulk @ Wood Window Sills
  - Flush Bolts @ Doors 2051.1
  - Dustproof Strikes @ Doors 2051.4, 2005.3 & 2005.1
  - Closer/Drop plates @ Doors 1050.3, 1020.1, 1020.2 & 1020.3
  - Bad Closer to Replace @ 1072.1 & C2005.2
  - Closers & Handles @ Doors 1006.1 & 1006.2
  - One Fire Ext. Cabinet Missing @ 1<sup>st</sup> Floor Diner Area
  - One Blow Dryer Replacement @ 1<sup>st</sup> Floor South Bathroom
  - Side Grille End Plate @ Severy (Near Elevator)
  - Side Grilled Brass Ring @ Floor
  - Seventeen Paper Towel Dispensers – RFI Potential???
  - Hasp Removal @ Penthouse Doorway
  - Elevator RFP Work???
  - Springs on the Loading Dock & Back Stairwell Gates
  - Minor Handrail Joint & Wall Cap Joint Puddy (Where Recently Opened-Up)
  - EMG – Vertical Expansion Joint @ West Ramp – RFI Potential???
  - EMG – Vertical Trim @ West Entrance Doors
  - EMG – Vertical Trim @ Link Entrance
  - EMG – Complete Doors Next to Servery/Monumental Stair Near Elevator
    - Not Sure Other Than Trim, if there is something else???
  - EMG – Complete Smoke Shield
  - Tile Spec. – 1<sup>st</sup> Floor Carpet Terminations @ Three Semi-Circle Doors
  - Tile Spec. – 1<sup>st</sup> Floor VCT Tile Repair @ Emporium Door Off Back-of-House Hallway
  - Tile Spec. – 2<sup>nd</sup> Floor Carpet Ramp Termination @ Link Entrance
  - Tile Spec. – Receive & Install Carpeting @ Far East 2<sup>nd</sup> Floor Rooms

- Tile Spec. – Remove Drawings from Room 2050
- Tile Spec. – Remove Excess Materials Off of 2<sup>nd</sup> Floor @ Semi-Circle
- Tile Spec. – Complete Some Detailing @ Learning Commons (Near UIUC-CITES Room)
- Tile Spec. – Remove Carpet/Flooring Staging Area Underneath Center Monumental Stairway Near Elevator (Should be able to move this Friday)
- Tile Spec. – Complete Base Install @ Packaging Area
- In-Line – Complete QT Punch-List
  - Appears Complete??? Need Confirmation
- In-Line – Excess Materials @ Basement Area
  - Should we Move Into Attic Stock Storage???
- Missouri Terrazzo – Joint Review
- Urban – When do we remove Elevator Protective Paper???
- Urban/Others – Elevator Inspection List Completion
- Urban – Extra Rails in Basement Hallway
- General – Caulk Quarry Tile Joint @ Dish Room
- General – Clean-Up @ VCT Lobby Off of Stairwell to Back-of-House Elevators
- General – Projection Screen Partially Down @ Multi-Purpose Room
- General – Vacuum Second Floor Carpet in Random Locations
  - Especially Either Room 2068 or 2070
- General – Remove Plan Table Residing @ Semi-Circle Hallway
- General – Minor Sweeping Basement
  - Especially @ Break Room & Bathroom/Shower Rooms
  - Refrigeration Rack Room
- General – Remove Ladder Near West Areawell
- General – Minor Clean-Up Loading Dock Area
- Final Cleaning of Building
  - Exterior Window & Curtainwall Glass Cleaning
- A & R Mechanical – Plumbing
  - Pre-Function Start-Up Paperwork for Fixtures last Week (In Notebook???)
  - Remove Pipe @ Dish Room (Maybe This Week???)
  - Remove Galvanized Pipe @ Outside of West Entrance
  - Remove Pipe @ North Outside Areawell
  - Sink Box in Room 2076 – Seems Important
  - RFP #344 – Trench Drain @ Link Entrance
- A & R Mechanical – Heating
  - One Fin-Tube Cover Off @ Room 1046 (Underneath Cardio Room)
  - Chilled Water Balance Flow Resolve???
    - Water Balance Report
  - Alpha Graphics, Etc.
- King-Lar
  - RFP #358 – Help Resolve the Pizza Oven Exhaust / T&B Issue
  - Working w/ Illini Fire to Resolve the Ansul Spray Coverage Issue

- **Glesco Electric**
  - Electrical Cover Plate Labels
  - Install a Couple of Electrical Cover Plates @ 1<sup>st</sup> Floor Semi-Circle Area
  - Electrical Hook-Up Complete @ Latest Install of Semi-Circle Doors
  - Make Temp. Fix to Perm. Fix @ Exhaust Fan Above Back-of-House Area Room 2051, if not already completed???
  - Install Extra Power Supply @ Recycling Room Per RFP #356
  - Install Magnets @ EMG's Two Semi-Circle Doors (South & SW Ones)
  - Verification of Completion to RFPs #360 - 367
  - Remove Excess Materials Off of 2<sup>nd</sup> Floor
- **McDaniel Fire**
  - Re-Install Approx. Ten Sprinkler Head Escutcheons
- **Associated Constructors**
  - Replace Last Compasso Trim @ Room 1046 (Underneath Cardio Room)
  - Complete Ceiling Tile @ Dish Room
  - Relocate Paint to First Floor Back-Of-House Area
  - Touch-Up Paint @ Stairwell off of Loading Dock (Waiting Due to Traffic)
  - Touch-Up Paint @ SE Loading Dock Caulk Corner
  - Touch-Up @ Loading Dock Doors (Waiting Due to Traffic)
  - Remove Portable Scaffold Off of 2<sup>nd</sup> Floor
- **Johnson-Lancaster**
  - Install Pot Rack (Should Arrive This Coming Week)
  - Extended Warranty for Granite Countertop Repairs
  - Caulk Top of Granite Backsplash @ Tile Locations
  - Fix the Rice Cooker Set-Up @ Vegan & International Locations
  - Install Overhead Sink Faucett Mounts
  - Complete the Assembly of the Relocated Dishwasher
  - Refer to RICCA's Punch-List

If you should have any questions, please call us immediately.

Respectfully,

**TURNER CONSTRUCTION COMPANY**



Greg Cuttell  
Project Manager/Project Superintendent

cc: Howard Kagan/Nagle Hartray  
ALL Bid Package Files for SDRP Project

## Carper, Bryan P - (CHI)

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**From:** Kimball, Adam L - (CHI)  
**Sent:** Monday, January 04, 2010 2:33 PM  
**To:** skip@wbci.us; Bob Brumleve; Cathy Roelfs; Steve Hall; Brett Cummins; Tyson Farney; Tom Cole; Phil Lowery; tomw@johnson-lancaster.com  
**Cc:** Cuttell, Gregory D - (CHI); Odendahl, Tony - (CHI); Ehler, Cristina - (CHI); Carper, Bryan P - (CHI)  
**Subject:** SDRP Owner Training

SDRP Contractors,

As you are finishing up the systems related to your scope of work, please start to schedule your Owner Training accordingly. Below is a list of the specifications that require owner training. Please review spec section 01820 for specific Owner Training requirements. Please submit your training outline and proposed date to us when they are available. All SDRP Owner Training should be complete by 2/26/10. Thank you.

1. Water Distribution Pumps (15441)
2. Domestic Water Heaters (15486)
3. Vibration Isolators – (15071)
4. Hydronic Pumps (15185)
5. Steam Condensate Pumps (15186)
6. Fuel Oil Piping (15191)
7. Packaged Engine Generators (16231)
8. Direct Digital Control Systems (15952)
9. Secondary Unit Substations (16361)
10. Transfer Switches (16415)
11. Enclosed Controllers (16420)
12. Switchboard (16430)
13. Fan-coil Units (15763)
14. Power Ventilators (15838)
15. Air Terminals (15845)
16. Overhead Coiling Doors (08334)
17. Operable Panel Partitions (10651)
18. Projection Screens (11132)
19. Roller Shades (12494)
20. Fire Alarm (13851)
21. Roof Mounted Air Handling Systems & Accessories (15720)
22. Elevators (14241)
23. Foodservice Equipment (11400)

Adam



