



Job: 14-24 Howard Elementary School Meeting: Owner/Architect/GC # 16

Location: 700 Howard Ave

**Date:** 4/1/15 Eugene, OR 97404 Start Time: 9:00:00AM

Attende	es				
Attende	d				
~	David Haggard (Todd Construction, Inc.)	✓	Adam Davidson (PIVOT Architect	-	
	John Stapleton (PIVOT Architecture)		Ben Brantley (Eugene School Dis	• •	
굣	Harv Wingerd (Todd Construction, Inc.)	✓	Andy Turner (Todd Construction,	•	
✓	Allan Chinn (Eugene School Dis	✓	Ryan Spain (Eugene School Distr	rict 4j)	
Item	Description	Responsible	e	Due Date	Closed
Old B	usiness				
0-1	Schedule	Information			
	4/01 - David reviewed the 3- week schedule. (SEWEB is 2 to 3 weeks out to install the water se Tuesday 4/7 @ 10am at the district office.		e a LV coordination meeting		
0-2	Safety/Security	Information			
	4/01 - No issues this week.  Todd has scheduled an OSHA consultation on 4 4J has the web cam installed and is working thr access outside the district staff.  Allan - School parking is being used by construct school year.	ough some final a	•		
0-3	RFIs	Information			
	4/01 - Reviewed RFI Log dated 3/31/15 (see att RFI's Reviewed	tached).			
	236 - Net Metering Agreement - Has been return	ned to Todd			
	238 - Community Room Ceiling and CMU Pene	trations - Pivot is	working with structural consultant		
	on this. 239 - Stainless Finishes - Pivot would like more	information on th	ne specific question. Culver		
	dropped off stainless steel samples after the me	eeting today. Sar	mples were sent with Adam.		
	240 - Plant Sustitutions - Pivot is working with la	andscaping const	illant on this.		
0-4	CORs	Information			
	4/01 - Reviewed attached COR log dated 3/31/1 is reviewing the submitted CORs. COR 2R - Structural Additions and Changes - F 4Js request. Submitted 3/04 - Additional backu COR 3R - Electrical/low Voltage Changes - 4J p	all arrest anchor p from Advanced	count has been reduced by 22 per Welding is expected this week.		
	<ul> <li>added backup.</li> <li>COR 5 - Gym Equipment Addition - 4J would li</li> <li>attaching directly to the OWJ bottom cord. Add</li> <li>this week</li> </ul>				
	COR 7 - Control Central Stage Lighting - PR 0 COR 8 - Specification Revisions - Submitted 2 COR 10 - Light Relay Revisions - PR 016 Revis	2/23	•		

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Item Description Responsible **Due Date Closed** COR 11R - HVAC Controls Related Revisions - Hydro-Temp is providing pricing COR 12 - Color Selections - 3/25 - John has reviewed this with the tile rep and the price of the Royal Mosa tile should be less than the original product. John will supply Andy with the contact information to follow up. COR 15R - Hollow Metal Door Revisions - Revised PR 017 changed Bell Hardware's door hardware and should have a credit. Submitted 3/23. COR 16 - Structural / Plumbing Modifications - Submitted 3/11 COR 18 - AHU Equipment Schedule Revision - Submitted 3/11 COR 19 - PCC Pavement Reinforcement Revision - Submitted 3/11 COR 22 - City Electrical Review Modifications - Submitted 3/06 COR 23 - Art Tile Relocation and Wood Door Finish Revision - Submitted 3/11 COR 24 - Rerouting Drain Lines - Submitted 3/11 COR 25 - Revised Kitchen Equipment - Submitted 3/13 COR 26 - AHU Locations and Duct Size/Routing Revision - Waiting on Hydro-Temp pricing. Andy to check on this today. COR 37 - New FDC Location - Todd has received pricing and will submit for review this week. COR 38 - Deleted Distributed Antenna System - Todd has asked Scofield for deductive pricing. 0-5 **Submittals** Information 4/01 - Reviewed attached submittal awaiting review log dated 3/31/15 (see attached). Scofield mentioned the lighting in the caffateria changing. 4J may provide the lights for this area. 064100 - Arch Wood Casework - Pivot is curious about the "provided by others" statement in several locations on the shop drawings. Todd to check into this comment. 074213 - Metal Wall Panels - Color samples provided for all metal finishes. 074233 - Exterior Solid Phenolic Rainscreen Panel - Color samples provided for phenolic panels. 088000 - Glazing - Pivot will be reviewing the Glazing submittals with the daylighting consultant next week and will return the submittal with comments after. 095426 - Wood Ceilings - Wood samples provided for both WC-1 and WC-2. Information 0-6 **Hot Items** 4/01 -Louver Substitution/submittal review - this was rejected. Resubmittal is being reviewed by Todd now. An RFI on sizing guestions will be submitted to Pivot. Exterior Metal Color Selection's **Permits** Information 1-1 12/10 - Adam will contact the City to get an update on the Building Permit & Site Utility Permit. The Site Utility Permit is needed ASAP to avoid any delays with starting the underground utilities. This is a hot item. 12/17 - David picked up the site utility permit and building permit. The City has deferred a few items in the building permit. Pivot is working on the revisions. 12/23 - 4J School District needs to apply and pay for a water connection with EWEB for the domestic and fire water connections. Contact - Steve Ewing - EWEB @ (541) 685-7173 1/7 - Ben contacted Bruce with 4J to contact EWEB and start the water connection process. 1/14 - Bruce has contacted EWEB and stopped by today to check if Todd had received temp power. 1/21 - EWEB is working up pricing for the new water meter & connection. 1/28 - Ongoing 2/4 - EWEB stated the new water meter design would take 5 to 6 weeks to complete. 2/11 - Ongoing. 2/25 - EWEB has submitted a cost estimate for the fire line and domestic water service along with fire vault requirements and shop drawings. Ryan provided a copy via email to the team. 3/4 - Ryan working to resolve the purchase with EWEB today. 3/11 - EWEB contacted Todd today and asked for staking at the water service location. David will contact Chris Bigalow @ EWEB to review their installation schedule. 3/18 - 4J mailed the check EWEB should have it today. EWEB said they can complete the water service over Spring Break if they receive the check today.

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Item	Description Responsible	Due Date	e Closed
	3/25 - Andy to check with EWEB regarding there schedule for wat 4/01 - EWEB is 2 to 3 weeks out on installation. The surveying is		
2-3	Low Voltage & Electrical Coordination Meeting Ryan Spain	4/7/15	
	12/17 - A low voltage and electrical meeting was held onsite on 12 notes of the meeting. Adam requested an AMEX connection equipossible.  12/23 - The AMEX connection equipment list is needed from Scof Scofield regarding the AMEX connection list.  1/7 - Ongoing  1/14 - This info is still needed from Scofield. Eric Scofield said the from their supplier but haven't received anything yet.  1/21 - John to contact supplier regarding the AXEX equipment list but has not received it from the supplier.  1/28 - 4J will hold a hardware & access control coordination meet District office. Todd will coordinate with Bell Hardware and Scofie 2/4 - Ryan to organize an access control / coordination meeting for 2/11 - Next Tuesday 2/17 will be the next design coordination meet will be needed by Todd ASAP.  2/18 - Adam is coordinating CMU concealed operator wiring/cond Design team LV coordination is ongoing.  2/25 - Darren with PAE is working on the document changes. Pivothe end of this week or first of next.  3/4 - 4J is reviewing the final design of the LV system. Design shifthe end of this week or early next week. A LV coordination meeting design is complete.  3/11 - 4J should be done with their review of the LV design by Fricmeeting for the end of next week.  3/18 - Todd received and distributed the new LV design on Monda Ryan being gone next week we will schedule a coordination meet Andy to contact Scofield Electric and request and AMEX tech to be meeting invite will be sent out this Friday pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination meeting the week of 3/30 pending parties availabil 3/25 - Coordination mee	2/11. Pivot will provide summary ipment list prior to submittal if field for review. Todd to contact bey have requested the information as Scofield has requested the list ing next Tuesday at 2pm at the 4J ld Electric to attend the meeting. For next Tuesday at 1:00 pm. Feting. Any changes affecting CMU uit with the structural engineer. For should have a PR out to Todd by fould be ready to send to Todd by fould be scheduled soon after the day. Todd to set a coordination for the following week 3/30. The lity. It is a submitted to submitted the submitted for the meeting. The lity. It is a submitted to submitted the submitted to submitted the	
	4/01 - 4J will have a coordination meeting on Tuesday 4/07 @ 10:	obalit at the 40 f acintles office.	
5-3	Pivot PCO Report  1/14 - Adam reviewed the PCO Report explaining how pending chewForma system. (See example attached) 1/21 - Adam reviewed the PCO Report (See attached). 1/28 - Adam reviewed the current PCO Report (See attached). 2/4 - No report this week. 2/11 - Adam reviewed the current PCO Report (See attached). 2/18 - Adam reviewed the current PCO Report (See attached). 2/25 - Adam reviewed the current PCO Report (See attached). 3/4 - Adam reviewed the current PCO Report (See attached). 3/11 - No report this week 3/18 - Adam reviewed the current PCO Report (See attached). 3/25 - No report this week 4/01 - Adam reviewed the current PCO Report (See attached).	nanges are tracked on the	
6-4	Building Security System  1/21 - Once the submittals are reviewed Pivot will set up a coordin any owner provided rough in requirements and to ensure that all ruby either Scofield or 4J School District.  1/28 - The team will review the rough in requirements and response Coordination meeting to make sure the District standards are met covered. A pre-installation meeting will also be needed and requirements.	needed security items are covered sibilities at the Hardware and all rough in requirements are	

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	again. 2/4 - Ryan will organize a coordination meeting for accelling 1:00pm. 2/11 - Ongoing. 3/25 - Coordination meeting the week of 3/30. 4/01 - Coordination meeting will be 4/7 @ 10:00 am	ss control/low voltage for next Tuesday at		
6-6	Traffic Plan for Existing School Demo Ada	am Davidson	4/8/15	
	1/21 - Harv prepared a traffic plan for the team to review regarding the proposed access paths to the new school school. ADA access will be needed from the street to the 1/28 - Pivot will generate a final version of the traffic planesolved.	during the demolition phase of the existing ne new school during the demolition phase. In once the critical path issues have been		
	<ul><li>2/4 - Pivot to send Ryan a copy of the proposed traffic c</li><li>2/11 - Ongoing.</li></ul>	•		
	3/25 - Food service deliveries may be an issue. Ben wi the fire road to access the Kitchen temporarly and leavi 4/01 - Todd and Pivot to revise their traffic plans with cu potential issues that could delay occupancy on the table	ng the soil layer off the road until summer. rrent information. 4J would like to get the		
7-2	Reclaimed Wood Info	ormation		⊽
	1/28 - David took an inventory of the reclaimed lumber of elementary school. Todd's subcontractors are planning week 2/6. There is a motor home parked in front of the the middle of next week to allow access to the material. 2/4 - 4J contacted the owner of the motor home and will notify 4J several days ahead of the required move date 2/11 - According to the subcontractors the quantity of rethe project. Todd to have a sample prepared for the tea 2/18 - Andy to check on progress of the sample being p 2/25 - David to contact Cascade Acoustics and coordina 3/4 - Cascade Acoustics is working on a sample for revi 3/11 - Ongoing 3/25 - Samples are at the Todd office and will be onsite 4/01 - Samples were provided to Pivot.	to remove the lumber at the end of next access door and will need to be moved by arrange to move it as needed. Todd to claimed wood available is just enough for m to review. repared for review. ate the sample prepared. ew.		
9-1	Stock Pile Onsite Landscape Dirt Info	ormation		V
	2/11 - Jackson Luck would like to use an area on the W construction fencing to stockpile the onsite landscape d today after the meeting.  2/18 - Team agreed that the proposed area should work removed first and the existing storm drain system will neexisting school exit route will need to be maintained.  2/25 - Jackson Luck is concerned with moving dirt before schedule @ the play area.  3/4 - Ongoing.  3/11 - David to sketch out a stock pile plan and will revisible 3/18 - The District doesn't want to remove any of the explan pending landscape well location.  3/25 - John suggested a possible stockpile location We quantity from Jackson Luck and review additional area.	irt material. The team to walk the area  a, but the existing paving would need to be seed to be protected from erosion. The  re the summer months. Todd to work on the  ew it with Pivot and 4J. isting play ground equipment. Stock pile set of the existing Track. Todd to get final		
12-3	Commissioning Agent Info	ormation		
	3/4 - 4J is planning to hire an Commissioning Agent for 3/11 - Ongoing	the project. Ryan is collecting quotes now.		

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Item	Description	Responsible	Due Date	Closed
13-1	Light Shelves	Butch Edwards	4/1/15	
	<ul> <li>3/11 - Butch with Culver Glass will be onsite toda conflicts with the light shelves.</li> <li>3/18 - Butch is to coordinate with the light shelf su questions. EFCO (supplier) is generating shop dr design.</li> <li>3/25 - Ongoing.</li> </ul>	pplier and generate an RFI with any further		
13-2	Mock Up - Polished Color	Andy Turner	4/8/15	
	3/11 - Allan asked if Todd could add a Grey option Todd to provide a Graphite Grey sample. 3/18 - Sustainable Flooring had to order the produweek. 3/25 - Sample is complete. Allan will need to reviet 4/01 - 4J wasn't happy with the color samples and Todd will check with the polishing sub on options.	uct. May have it completed by the end of this ew the new "Midnight Black" color sample.		
14-1	Landscape Well	Ryan Spain	4/8/15	
	3/18 - 4J is planning to coordinate the installation the construction documents but is needed to com 3/25 - 4J is looking at options and may run this as 4/01 - Ongoing	of a new irrigation well. The well was not part of plete the current irrigation water design.		
14-2	Non Compliance Issues	Information		
	<ul> <li>4/01 - Adam provided the Non-Compliance Issues to document the completed work. Todd has requesissue can be resolved immediately. Reports from Items discussed this week:</li> <li>007 - BHE Observation Report - Backfilling and C</li> <li>010 - Mock-Up Insulation Board - Wrong style of insulation.</li> <li>011 - Cafeteria slab at mobile counter/bar location concrete slab.</li> </ul>	FEI have been slow to reach Todd.  DF being installed by Jackson Luck.  nsulation was used for a portion of the exterior		
15-1	Covered Play	John Stapleton	4/1/15	V
	3/25 - There doesn't appear to be any foundation to check on this. 4/01 - John provided the location of the footing inf	·		
15-2	Window Shade Submittals	Andy Turner	4/8/15	
	3/25 - The window shade submittals will be needed the shade controler and the AMX system will compare 4/01 - Todd is reviewing the submittals now.	ed to coordinate with the AMX system and ensure		_
15-3	Telecom Path Thru Playground	Information		
	3/25 - The telecommunication conduit will run throbackfilled with gravel and the gravel will be exposed. Allan asked that if the trench is across the table team to review the path today.	ed at the playground until summer 2016.		
15-4	Landscaping Clarifications	Information		
		ing with Anderson Erosion Control. Anderson had		_

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Item Description Responsible Due Date Closed

- 1. Trees will not be available for the landscaping until Spring 2016. Todd to verify when they will be available and update the team.
- 2. ACE suggested changing the irrigation system to a 2 wire system. ACE said they would check with 4J's maintenance staff to propose the switch.
- 4/01 4J would like an RFI on the 4 wire irrigation system for tracking purposes. Todd to contact ACE again on the tree planting schedule.

Meeting adjourned at 10:30.

Next meeting at 9:00:00AM on Wednesday, April 8, 2015.

The preceding is assumed to be a complete and correct account of the items discussed, directions given, and conclusions drawn, unless this office is notified to the contrary by the next regular meeting. If no notification is received, these minutes will be deemed an accurate account of the meeting.

Prepared by: Andy Turner

Copy To: Brent Schafer (Todd Construction, Inc.)

### **3 WEEK SCHEDULE**

### **Howard Elementary School**

#### **HOW 14-24**



		3/30	3/31	4/1	4/2	4/3	4/4	4/5	4/6	4/7	4/8	4/9	4/10	4/11	4/12	4/13	4/14	4/15	4/16	4/17
ACTIVITIES	SUB	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
SITE																				
Storm piping/footing drain	Jackson	Χ	Χ	Χ	Χ	Х			Χ	Χ	Χ	Χ	Χ			Χ	Χ	Χ	Χ	Χ
West mechanical courtyard	Jackson			Χ	Χ	Х			Χ	Χ	Χ	Χ	Χ			Χ	Χ	Χ	Χ	Χ
Site electrical vaults			Χ	Χ	Χ	Х														
SECTOR A																				
СМИ	Davidson's	Χ	Χ	Χ	Χ	Х			Χ	Χ	Χ	Χ	Χ			Χ	Χ	Χ	Χ	Χ
SECTOR B SOUTH																				
Deliver metal decking	Advanced								D	D	D									
Deliver structural steel	Advanced															D	D			
Erect structural steel	AIW																	Χ	Χ	Χ
SECTOR C																				
Erect structural steel & decking	AIW	Χ	Χ	Χ	Χ				Χ	Χ										
shoot studs	AIW										Χ	Χ								
2nd floor sleeves & conduit	M&E												Χ			Χ	Χ	Χ		
Mesh & rebar	SI																		Χ	
Pour 2nd flr & mech platform	Todd																			Р
Set AHU mech platform 4-27	Hydrotemp																			
Deliver HM door Frames	Bell															Χ	Χ			
Frame exterior walls 4-20	Cascade																			
MOCK UP																				
Architect review installation	Pivot			Χ							Χ							Χ		
Frame, wall/roof metal	Rock			Χ	Χ	Х			Χ	Χ	Χ	Χ	Χ							
4J School District																				
Fiber optic switch over	4J			М																
Low voltage meeting	4J				?				Χ											]

	Elementary Date		Date			Doenones	Date: 3/31/201  Posted in Forwarder
RFI#	Issued	Title	Requested	Status	CO Req'd	Date	Asbuilts Date
1	11/25/14	Needed Column Locations	12/02/14	CLO	PR	12/03/14	12/04/14
2	11/28/14	Joists Clarifications	12/03/14	CLO	PR	12/04/14	12/04/14
3	11/28/14	Coping Angle Iron	12/02/14	CLO		12/04/14	12/04/14
4	11/28/14	Bolts in CMU Wall for Stairs	12/01/14	CLO		12/04/14	12/04/14
5	11/28/14	Columns Around Elevator	12/01/14	CLO		12/04/14	12/04/14
6	11/28/14	Projection Screen Controls	12/05/14	CLO		12/03/14	12/04/14
7	11/28/14	Mounting Detail	12/05/14	CLO		12/01/14	12/04/14
8	11/28/14	Courtyard Access Control	12/05/14	CLO		12/01/14	12/04/14
9	11/28/14	Light Pole Base	12/05/14	CLO	PR	12/04/14	12/05/14
10	11/28/14	Sound System Raceway	12/05/14	CLO		12/04/14	12/05/14
11	11/28/14	Stair Details	12/03/14	CLO	PR	12/02/14	12/04/14
12	11/30/14	Skylight Controls	12/07/14	CLO	PR	12/04/14	12/04/14
13	11/30/14	ENT Raceway	12/07/14	CLO		12/04/14	12/04/14
14	11/30/14	Gym Floor Box	12/07/14	CLO	PR	12/04/14	12/05/14
15	11/30/14	Back Flow Vault Feeder	12/07/14	CLO		12/04/14	12/05/14
16	12/03/14	Roof Ridge in Sector A	12/04/14	CLO		12/03/14	12/04/14
17	12/04/14	Projection Screen Controls	12/11/14	CLO		12/05/14	12/05/14
18	12/04/14	Data Raceways	12/11/14	CLO		12/05/14	12/05/14
19	12/04/14	Cable Tray Route	12/11/14	CLO		12/05/14	12/08/14
20	12/04/14	Lab/Island Location	12/11/14	CLO		12/05/14	12/08/14
21	12/04/14	ENT Raceway	12/11/14	CLO		12/11/14	12/11/14
22	12/04/14	Skylight Control at Kitchen	12/11/14	CLO	PR	12/05/14	12/08/14
23	12/04/14	Sectional Door Control	12/11/14	CLO		12/10/14	12/11/14
24	12/04/14	Gym Low Voltage Switches	12/11/14	CLO		12/09/14	12/10/14
25	12/04/14	Data Conduit Stubs	12/11/14	CLO		12/09/14	12/10/14
26	12/05/14	Lighting Control System	12/12/14	CLO		12/09/14	12/10/14
27	12/05/14	Storm Drain and Cleanout	12/12/14	CLO	PR	12/10/14	12/11/14
28	12/05/14	Waste Piping at L-2 in A107	12/12/14	CLO	PR	12/09/14	12/10/14
29	12/05/14	Storm Drain and Waste Systems Slope	12/12/14	CLO	PR	12/10/14	12/11/14
29R	12/31/14	Storm Drain and Waste Systems Slope	01/05/15	CLO	PR	01/06/15	01/06/15
30	12/05/14	Civil FFD Inlet Size Clarification	12/12/14	CLO		12/08/14	12/09/14
31	12/05/14	Area A Storm Drain Connection Clarifications	12/12/14	CLO		12/09/14	12/10/14
32	12/05/14	End of Line Vent for Floor Sink in Area A	12/12/14	CLO	PR	12/09/14	12/10/14
33	12/05/14	SS Piping for Larger DCW	12/12/14	CLO		12/09/14	12/10/14
34	12/05/14	Yard Trap Primer Connections Clarification	12/12/14	CLO		12/09/14	12/10/14
35	12/05/14	Joist Seat Depths	12/08/14	CLO		12/09/14	12/09/14
36	12/05/14	Cap Plates at SLRS	12/09/14	CLO		12/09/14	12/09/14
37	12/05/14	Skewed Shear Tabs	12/09/14	CLO		12/09/14	12/09/14
38	12/05/14	LH Joist Seats	12/09/14	CLO		12/09/14	12/09/14
39	12/05/14	Harness Supports	12/09/14	CLO		12/05/14	12/08/14
40	12/05/14	Joist Struts at Gym Roof	12/08/14	CLO		12/09/14	12/09/14
41	12/09/14	Survey Discrepancies	12/10/14	CLO		12/09/14	12/09/14
42	12/09/14	Required Elevation at Low Roof	12/11/14	CLO		12/12/14	12/12/14
43	12/09/14	More Needed Information about Operable Partitions	12/11/14	CLO		12/11/14	12/12/14
44	12/09/14	CMU Wall Dimensions	12/11/14	CLO		12/11/14	12/12/14
45	12/09/14	Missing Detail	12/11/14	CLO		12/11/14	12/12/14
46	12/09/14	Embed Setting	12/11/14	CLO		12/11/14	12/12/14

noward	Elementary	y School					Date:	3/31/2015
RFI#	Date Issued	Title	Date Requested	Status	CO Req'd	Response Date	Posted in Asbuilts	Forwarded Date
47	12/10/14	Steel Fabrication	12/12/14	CLO		12/11/14		12/12/14
48	12/10/14	Sanitary Sewer Venting and Cleanout	12/12/14	CLO	PR	12/12/14		12/12/14
48R	01/02/15	CMU Wall Conflict with Drinking Fountain in Room A120	01/09/15	CLO	COR 9	01/12/15		01/13/15
49	12/11/14	Section Clarification	12/15/14	CLO	PR	12/19/14		12/19/14
50	12/11/14	Details Clarification	12/15/14	CLO		12/18/14		12/18/14
51	12/11/14	Fire Department Connection	12/18/14	CLO		12/11/14		12/12/14
52	12/12/14	Control Central Stage Lighting	12/19/14	CLO	PR	12/16/14		12/17/14
53	12/13/14	Details Clarification	12/16/14	CLO	PR	12/17/14		12/17/14
54	12/15/14	Blocking Width	12/18/14	CLO		12/18/14		12/18/14
55	12/15/14	Diamond or Circular Column Block Outs	12/22/14	CLO	PR	12/17/14		
56	12/19/14	Skylight Conflict	12/23/14	CLO		12/29/14		12/29/14
57	12/19/14	Bent Plate Dimensions	12/23/14	CLO		12/19/14		12/19/14
58	12/19/14	RFI 47 Clarification	12/23/14	CLO		12/19/14		12/19/14
59	12/19/14	Skylight Glazing Light Transmission	12/26/14	CLO		01/08/15		01/08/15
60	12/19/14	Story Cove Structural Details	12/26/14	CLO		01/06/15		01/06/15
61	12/19/14	Rail Mounting at Loft	12/26/14	CLO		12/30/14		12/31/14
62	12/19/14	Exposed Beam	12/26/14	CLO		12/30/14		12/31/14
63	12/19/14	Handrail bracket	12/26/14	CLO	PR	12/21/14		12/26/14
64	12/29/14	HSS 7x2	01/05/15	CLO		12/31/14		01/02/15
65	12/29/14	Under Slab Vapor Barrier - VOID	01/05/15	CLO		12/31/14		
66	12/29/14	Fire Sprinkler Access	01/05/15	CLO		12/31/14		01/02/15
67	12/29/14	Number of Anchor Bolts per Pattern	01/05/15	CLO		01/05/15		
68	12/30/14	Area C Trap Primers and Location	01/02/15	CLO		01/07/15		01/08/15
69	12/30/14	Cleanout for Main Waste Leaving the Building	01/02/15	CLO	PR	01/06/15		01/06/15
70	12/30/14	Detail for Downspout Brackets and Standoff	01/02/15	CLO		01/05/15		01/06/15
71	01/01/15	Masonry Submittal Review	01/08/15	CLO		01/09/15		01/12/15
72	01/01/15	Water Closet Types, Locations and Dimensions	01/08/15	CLO		01/07/15		01/08/15
73	01/01/15	Vent for Mop Sink in Room B138	01/08/15	CLO		01/07/15		01/08/15
74		W&V for Floor Sink and Riser in B112	01/08/15	CLO		01/08/15		01/08/15
75	01/01/15	Venting for Shower in Room B125C	01/08/15	CLO		01/07/15		01/08/15
76		Room B121 Waste Clarifications for UG and AG	01/08/15	CLO		01/08/15		01/09/15
77	01/01/15	Cleanout on Main Line in Area B Inside the Building	01/08/15	CLO		01/07/15		01/08/15
78	01/01/15	Area B 3 Inch Line for Cleanout	01/08/15	CLO		01/07/15		01/08/15
79	01/01/15	Area B 2 Inch UG Storm Feeding 3 Inch AG Storm	01/08/15	CLO		01/07/15		01/08/15
80	01/02/15	Seconday Holes in Handrail Bracket	01/06/15	CLO		01/06/15		01/06/15
81	01/02/15	Area A West Side Storm Drain Riser Clarification	01/09/15	CLO		01/08/15		01/08/15
82	01/02/15	Furred Wall for DSN in Area A at CMU Wall	01/09/15	CLO	COR 24	01/12/15		01/13/15
83	01/02/15	Details 12/S709 & 15/S708	01/06/15	CLO		01/08/15		01/09/15
84	01/05/15	City Approved Interim Access Plan	01/12/15	CLO		01/14/15		
85	01/05/15	Stair Questions	01/07/15	CLO		01/08/15		01/08/15
86	01/05/15	Sprinkler Pipe Routing at 6.3 to 12 & B.5 to B.8	01/12/15	CLO		01/15/15		01/15/15
87		Concrete Opening for Stairs	01/07/15	CLO		01/06/15		01/06/15
88		Deck Bearing Elevation	01/07/15	CLO		01/06/15		01/06/15
89	01/05/15	Bottom of Deck and Top of Steel Elevations	01/07/15	CLO		01/06/15		01/06/15
90		Elevator Detail Clarifications	01/09/15	CLO	PR	01/23/15		01/23/15
				-		<del>-</del>		

RFI#	Date Issued	Title	Date Requested	Status	CO Req'd	Response Date	Posted in Forwarded Asbuilts Date
92	01/08/15	Confirming RFIs 88 and 89	01/12/15	CLO		01/09/15	01/12/15
93	01/08/15	Mechanical Platform Beams	01/12/15	CLO		01/11/15	01/12/15
94	01/08/15	Elevator Sump Pump Discharge	01/12/15	CLO		01/13/15	01/15/15
95	01/08/15	Ground Face CMU	01/15/15	CLO		01/13/15	01/15/15
96	01/12/15	Top Rail Size	01/14/15	CLO		01/12/15	01/15/15
97	01/12/15	Joist Kicker Angles	01/14/15	CLO		01/20/15	01/20/15
98	01/12/15	Z Shaped Bent Plate	01/14/15	CLO		01/14/15	01/15/15
9	01/12/15	Perforated Panels on Railing	01/14/15	CLO	PR	01/19/15	01/19/15
100	01/15/15	Door Opening A104DClarification	01/22/15	CLO		01/16/15	
101	01/15/15	Door Frames in CMU	01/22/15	CLO		01/16/15	01/19/15
02	01/15/15	Foundation Drain Clarifications	01/22/15	CLO		01/16/15	01/19/15
03	01/16/15	Elliptical Axis	01/16/15	CLO		01/16/15	01/16/15
04	01/16/15	Joist Bearing on Columns	01/20/15	CLO		01/21/15	01/22/15
05	01/19/15	Joist Loading	01/21/15	CLO		01/20/15	01/20/15
06	01/20/15	Underground Piping at A112, B138 and B125C	01/27/15	CLO	COR 31	01/23/15	01/23/15
07	01/21/15	Clear Concrete Openings	01/23/15	CLO	PR	01/21/15	01/22/15
08	01/21/15	Skylight Frame Toes	01/23/15	CLO		01/21/15	01/22/15
09	01/21/15	Fall Arrest Attachment Detail	01/23/15	CLO		01/21/15	
10	01/22/15	Storm Drain Cleanouts Inside the Building	01/26/15	CLO	COR 17	01/28/15	01/28/15
11		Pex Clarification	01/29/15	CLO		01/26/15	01/27/15
12	01/22/15	Reclaimed Water Material	01/29/15	CLO		01/26/15	01/27/15
13	01/23/15	Gym CMU-2 Natural Grey	01/30/15	CLO		01/23/15	01/23/15
14		CMU Groundface Material Clarification	01/30/15	CLO		01/23/15	01/23/15
15		Unit Strength Method	01/30/15	CLO		01/27/15	01/28/15
16		Section Cut #8 on S143	01/27/15	CLO		01/23/15	01/23/15
17		Stair Riser Symmetry	01/27/15	CLO		01/29/15	01/30/15
18		Comments on Redlines for Sector B High Roof	01/27/15	CLO		01/23/15	01/23/15
		Joist Plans					
19		Joist Sections	01/27/15	CLO		01/23/15	01/23/15
19R	01/26/15	Joist Sections	01/28/15	CLO		01/27/15	01/28/15
20		Stair Intermediate Landing	02/02/15	CLO		01/27/15	
21		Handrail to Guardrail Connection	01/29/15	CLO		02/01/15	02/03/15
22		Shear Wall Clarification	02/02/15	CLO		01/27/15	01/28/15
23	01/28/15	Door Hardware Clarifications	01/30/15	CLO		02/02/15	02/04/15
24	01/29/15	PR 3 Plastic Laminate PL-1A Color Change	02/05/15	CLO		02/01/15	02/03/15
25	01/29/15	PR 17 Door Hardware at A103G	02/02/15	CLO		02/04/15	02/05/15
26	02/02/15	Fire Protection Specialties Conflict	02/09/15	CLO		02/03/15	02/03/15
27		PR 8RR Water Line Clarification	02/12/15	CLO		02/05/15	02/05/15
28		Music Room Low Voltage Raceways	02/10/15	CLO	PR	02/06/15	02/06/15
29		Microphone Junction Box	02/12/15	CLO	PR	02/06/15	02/06/15
30	02/05/15	Gate Card Readers	02/12/15	CLO		02/09/15	02/11/15
31	02/05/15	Manual Transfer Switch	02/12/15	CLO		02/10/15	02/12/15
32	02/05/15	Solar Power System Inverter Location	02/12/15	CLO		02/11/15	02/12/15
33	02/05/15	Deck Closure at Administration Canopy	02/09/15	CLO		02/10/15	02/11/15
34	02/05/15	Gauge Blocking	02/09/15	CLO		02/10/15	02/11/15
35	02/06/15	Electrical Plan Review Modifications	02/11/15	CLO	PR	02/13/15	02/13/15
36	02/09/15	Masonry Precon Clarifications	02/16/15	CLO		02/11/15	02/12/15
137	02/10/15	Standing Seam Wall Panel Support	02/17/15	CLO		02/10/15	02/12/15

44 45 46 47 48	02/10/15 02/10/15 02/12/15 02/12/15 02/12/15 02/12/15 02/13/15 02/13/15	Title  Cistern Transfer Pump Support Generator Circuits Access to Wall at Grid Line H2 Sector A Footings at Stage Columns C3s Sector A Footing Blocked Out Toilet Height Clarification	Date Requested 02/17/15 02/16/15 02/13/15 02/19/15	CLO CLO	CO Req'd	<b>Date</b> 02/18/15	Posted in Asbuilts	Forwarded Date 02/18/15
39 40 41 42 43 44 45 46 47 48	02/10/15 02/10/15 02/12/15 02/12/15 02/12/15 02/12/15 02/13/15 02/13/15	Generator Circuits Access to Wall at Grid Line H2 Sector A Footings at Stage Columns C3s Sector A Footing Blocked Out	02/16/15 02/13/15 02/19/15	CLO				02/18/15
40 41 42 43 44 45 46 47 48	02/10/15 02/12/15 02/12/15 02/12/15 02/12/15 02/13/15 02/13/15	Access to Wall at Grid Line H2 Sector A Footings at Stage Columns C3s Sector A Footing Blocked Out	02/13/15 02/19/15			00/40/45		
41 42 43 44 45 46 47	02/12/15 02/12/15 02/12/15 02/12/15 02/13/15 02/13/15	Sector A Footings at Stage Columns C3s Sector A Footing Blocked Out	02/19/15	$\alpha$		02/18/15		02/18/15
42 43 44 45 46 47 48	02/12/15 02/12/15 02/12/15 02/13/15 02/13/15	Sector A Footing Blocked Out		CLO	PR	02/20/15		02/23/15
43 44 45 46 47 48	02/12/15 02/12/15 02/13/15 02/13/15			CLO		02/12/15		
44 45 46 47 48	02/12/15 02/13/15 02/13/15	Toilet Height Clarification	02/19/15	CLO	COR 20	02/12/15		
45 46 47 48	02/13/15 02/13/15	3	02/19/15	CLO		02/18/15		02/19/15
46 47 48	02/13/15	Exterior Wall Mounted Fixture S5 Elevation	02/19/15	CLO		02/18/15		02/18/15
47 48		Kitchen Plumbing Issues	02/17/15	CLO	COR 27	02/18/15		02/19/15
48	02/13/15	CMU Footing Dowels	02/20/15	CLO		02/18/15		
		Siren Mounting Height	02/20/15	CLO		02/18/15		02/19/15
10	02/13/15	Fiber Optic Cable	02/20/15	CLO		02/17/15		02/17/15
49	02/13/15	Fixture Type L11	02/20/15	CLO		02/18/15		02/18/15
50	02/13/15	Fiber Optic Raceway Route and Connection	02/20/15	CLO	PR	02/17/15		02/17/15
51	02/16/15	Dimension for Reclaimed Water Skid	02/23/15	CLO		02/23/15		02/24/15
52	02/16/15	Sector C Structural Steel Review	02/18/15	CLO		02/18/15		02/18/15
53	02/17/15	Beam Splicing at Operable Partition	02/20/15	CLO		02/23/15		02/23/15
54	02/17/15	HSS Beam Connection Detail Needed	02/20/15	CLO		02/23/15		02/24/15
55	02/18/15	Selective Coordination	02/25/15	CLO		02/23/15		02/24/15
56	02/18/15	Floor Sink and Waste Sizing in Room A109	02/25/15	CLO		02/20/15		02/23/15
57	02/18/15	Exposed Piping to HB-1 in Mechanical Platform	02/25/15	CLO		02/24/15		02/25/15
58	02/18/15	Elevations for WH-1s and DSN-1s	02/25/15	CLO		02/24/15		02/25/15
59	02/18/15	Mounting and Inertia Base Clarification for Pumps	02/25/15	CLO		02/24/15		02/25/15
60	02/18/15	Piping Seismic Loops Missing at Seismic Joints	02/25/15	CLO		02/24/15		02/25/15
61	02/18/15	Courtyard Downspouts for Canopy Clarification	02/25/15	CLO		02/19/15		02/19/15
62	02/20/15	Missing Beam Location	02/24/15	CLO		02/24/15		02/24/15
63	02/20/15	Panelboard Submittal Review Comments	02/27/15	CLO		03/03/15		03/04/15
64	02/20/15	Tube Steel Connections	02/24/15	CLO		02/23/15		02/23/15
65	02/20/15	HSS to Wide Flange Connections	02/24/15	CLO		02/23/15		02/23/15
66	02/20/15	Bent Plate Around Hatch	02/24/15	CLO		02/23/15		02/23/15
67	02/23/15	WSCB-1 Clarifications	02/25/15	CLO		02/25/15		02/25/15
68	02/23/15	Venting of FS-1s in Kitchen	02/26/15	CLO	COR 28	03/02/15		03/03/15
69		RFI 133 Clarification	02/27/15	CLO		02/26/15		02/25/15
70		RFI 165 Clarification	02/25/15	CLO	PR	03/02/15		03/03/15
		Hydronic Sizing to AH-Admin	03/04/15	CLO	COR 29	03/02/15		03/03/15
72		Revised Connection Detail Request	02/27/15	CLO		03/03/15		03/04/15
73		CMU Blockouts	03/04/15	CLO	COR 30	03/03/15		03/03/15
74		Confirm 5% Mortar Color	03/04/15	CLO		02/25/15		02/26/15
		Hook at Horizontal Bars	03/04/15	CLO		03/02/15		03/04/15
		V5 Wall Type Needed	03/04/15	CLO		02/26/15		02/26/15
		Flushometers and Grab Bar Conflict	03/05/15	CLO		03/09/15		03/09/15
		Clarification for Standard WCs	03/05/15	CLO		02/27/15		02/27/15
		Sector-B South C1 Anchor Bolts	03/06/15	CLO		03/04/15		02/21/10
80		CMU Rebar	03/06/15	CLO		03/03/15		03/04/15
81		Media Workroom Access	03/06/15	CLO		03/03/15		03/04/15
82		Underslab Insulation	03/00/15	CLO		03/03/15		00/04/13
83		Floor Sinks/Drain 1/2" BFF	03/10/15	CLO		03/03/15		03/09/15
84		EF Tag and Louver on M111	03/10/15	CLO		03/09/15		03/09/15

Howard	Elementary	y 3011001					Date: 3/31/2015	
RFI#	Date Issued	Title	Date Requested	Status	CO Req'd	Response Date	Posted in Forwarded Asbuilts Date	
185	03/03/15	Proposed Wall Assembly at Metal Panels	03/10/15	CLO		03/09/15	03/09/15	
186	03/03/15	Low Voltage Switch Designation	03/06/15	CLO		03/09/15	03/10/15	
187	03/03/15	Classroom AV Enclosure	03/06/15	CLO		03/09/15	03/09/15	
188	03/03/15	Underslab Conduits	03/06/15	CLO		03/09/15	03/09/15	
189	03/03/15	Distributed Antennae System	03/06/15	CLO		03/09/15	03/09/15	
190	03/03/15	Raceway Termination at Media Workroom	03/06/15	CLO		03/09/15	03/09/15	
191	03/03/15	Gate Card Readers	03/06/15	CLO		03/04/15	03/04/15	
192	03/03/15	Exposed Conduit on Walls	03/06/15	CLO		03/04/15	03/04/15	
193	03/03/15	Kitchen Desk Location	03/06/15	CLO		03/09/15	03/09/15	
194	03/03/15	Cafeteria Sectional Doors Controls	03/06/15	CLO	PR	03/04/15	03/04/15	
195	03/04/15	Administration Canopy Connection	03/06/15	CLO		03/04/15	03/05/15	
196	03/04/15	Connection Detail	03/06/15	CLO		03/05/15	03/06/15	
197	03/05/15	Deck Bearing Elevations Correction 5/A301	03/09/15	CLO		03/05/15	03/06/15	
198	03/05/15	Automatic Entrances	03/12/15	CLO	COR 34	03/12/15	03/12/15	
199	03/06/15	A102 CJ Locations and Delete Kitchen CJ	03/13/15	CLO		03/09/15		
200	03/06/15	Fascia Stud Dimensions	03/09/15	CLO		03/09/15	03/09/15	
201	03/06/15	Window Header Framing Detail at HSS	03/13/15	CLO		03/10/15	03/10/15	
202	03/09/15	Exterior Header/Sill to Jamb Connection	03/12/15	CLO		03/10/15	03/10/15	
203	03/09/15	Swage Fork and Turnbuckle	03/10/15	CLO		03/11/15	03/12/15	
204		Guardrail Support	03/10/15	CLO		03/11/15	03/11/15	
205		Exposed Risers from Sink at Grid 7.8 and J	03/16/15	CLO		03/09/15	03/10/15	
206		Radiant Manifold Clarification	03/16/15	CLO		03/09/15	03/10/15	
207		Natural Gas and Propane Clarifications	03/16/15	CLO		03/11/15	03/11/15	
208		Back to Back Child-Adult ADA Conflict for Waste and Carriers	03/16/15	CLO		03/09/15	03/10/15	
209	03/09/15	Standing Seam Wall Panel Options	03/16/15	CLO		03/09/15	03/10/15	
210	03/09/15	SOG Hook Bars	03/16/15	CLO		03/10/15		
211	03/10/15	Mechanical Stair Question	03/11/15	CLO		03/10/15	03/10/15	
212	03/10/15	Railing Connection	03/11/15	CLO		03/10/15	03/11/15	
213	03/10/15	Site Concrete	03/17/15	CLO		03/13/15		
214	03/10/15	Mounting Heights	03/17/15	CLO		03/10/15	03/11/15	
215	03/11/15	Steel Penetration Detail Conflict with HVAC Sizes	03/12/15	CLO		03/16/15		
216	03/12/15	Louver and Kitchen Canopy Embeds	03/19/15	CLO		03/13/15	03/16/15	
217	03/12/15	RFI 204 Clarification	03/16/15	CLO		03/12/15	03/12/15	
218	03/13/15	Sector A SOG Epoxy Dowels for CMU Walls	03/16/15	CLO		03/16/15		
219		AMX Controls	03/20/15	CLO		03/19/15	03/20/15	
220		Fire Department Connection Location	03/23/15	CLO		03/16/15	03/17/15	
221		Media Room Device Locations	03/23/15	CLO		03/17/15	03/18/15	
222		Area Drain Rim Elevations	03/23/15	CLO		03/18/15	03/19/15	
223		Epoxy (5) S/HD155 Hold Downs Grid F.2	03/23/15	CLO	COR 35	03/17/15		
224		Distributed Antenna System	03/24/15	CLO	COR 38	03/31/15	03/31/15	
225		Raceway Routing for PR 25 & RFI 140	03/20/15	CLO	30.700	03/21/15	03/24/15	
226		Plumbing Access	03/26/15	CLO		03/21/15	03/24/15	
227		Venting for Plumbing in Rooms A109/A110 and 107	03/26/15	CLO		03/21/15	03/24/15	
228		New FDC Location	03/26/15	CLO	COR 37	03/24/15	03/24/15	
229		Door Strike Controls	03/30/15	CLO	001137	03/24/15	03/24/15	
		AV Conduit Route	03/30/15	CLO		03/24/15		
230				CLO		03/24/15	03/25/15 03/25/15	
231	03/24/15	Stair Railing Post Attachment at 2nd Floor	03/27/13	OLO		03/24/13	03/23/13	

Job No: 14-24

Request for Information

RFI#	Date Issued	Title	Date Requested	Status	CO Req'd	Response Date	Posted in Asbuilts	Forwarded Date
232	03/24/15	Exterior Plywood Transition	03/31/15	CLO		03/24/15		
233	03/24/15	Scissor Lift Use on Second Floor	03/31/15	CLO		03/26/15		03/31/15
234	03/25/15	Hinges for Doors B100A & A102A	04/01/15	CLO		03/31/15		03/31/15
235	03/27/15	A102 Community Room CMU Starting Height	04/03/15	CLO		03/30/15		03/31/15
236	03/27/15	Net Metering Agreement	04/03/15	NEW				
237	03/30/15	CMU Penetrations at Music Room 113	03/31/15	CLO		03/30/15		03/31/15
238	03/31/15	Community Room Ceiling and CMU Penetrations	04/07/15	NEW				
239	03/31/15	Stainless Finishes	04/07/15	NEW				
240	03/31/15	Plant Substitutions	04/07/15	NEW				
PR 002	12/19/14	P002 Signage Changes and Equipment Labeling	12/19/14	CLO		12/22/14		01/08/15
PR 003	01/12/15	P003 Color Selections	01/16/15	CLO	COR 12	01/16/15		01/16/15
PR 004	12/04/14	P004 Platform Stair Change - NOT ACCEPTED	12/04/14	CLO	COR 1	12/04/14		12/04/14
PR 005	12/04/14	P006 Structural Additions and Changes	12/04/14	CLO	COR 2	12/04/14		12/04/14
PR 006	02/13/15	P007 Skylight Well Soffit Support and HSS Jamb Revision	02/13/15	CLO	COR 21	02/16/15		02/16/15
PR 007	12/09/14	P011 Electrical/Low Voltage Changes	12/09/14	CLO	COR 3	12/09/14		12/09/14
PR 008	12/12/14	P016 Plumbing and Civil RFI Changes	12/12/14	CLO	COR 4	12/15/14		12/15/14
PR 008R	01/05/15	P016 Plumbing/Civil Revisions	01/05/15	CLO	COR 4R	01/06/15		01/07/15
PR 008RR	01/15/15	P016 Plumbing/Civil Revisions - CCD 1R	01/15/15	CLO	COR 4R	01/16/15		01/16/15
PR 009	12/16/14	P008 Gym Equipment Addition	12/16/14	CLO	COR 5	12/15/14		12/16/14
PR 010	12/30/14	P019 Specification Revisions	12/30/14	CLO		12/30/14		01/01/15
PR 010R	01/09/15	P019 Specification Revisions	01/09/15	CLO	COR 8	01/09/15		01/12/15
PR 011	12/19/14	P024 Structural Revisions and Handrail Revision	12/19/14	CLO	COR 6	12/22/14		12/23/14
PR 012	12/19/14	P020 Control Central Stage Lighting	12/19/14	CLO	COR 7	12/22/14		01/02/15
PR 013	12/31/14	P015 HVAC Controls Related Revisions	12/31/14	CLO	COR 11	12/31/14		01/05/15
PR 014		P025 Structural/Plumbing Modifications REVISED 2/27/15	01/09/15	CLO	COR 16	01/09/15		01/12/15
PR 015		P005 Runnel, Guardrail, & Elevator Framing Revisions REVISED 1/26/15, 2/3/15		CLO	COR 13	01/23/15		01/23/15
PR 016		P027 Lighting Relay Revisions	01/16/15	CLO	COR 10	01/16/15		01/19/15
PR 017		P028 HM Door Revisions REVISED 2/5/15, 2/20/15 - CCD 2	01/27/15	CLO	COR 15	01/27/15		01/28/15
PR 018		P029 Food Service Electrical Revisions	01/23/15	CLO	COR 14	01/26/15		01/26/15
PR 019		P030 Art Tile Relocation and Wood Door Finish Revision	02/20/15	CLO	COR 23	02/19/15		02/19/15
PR 020		P032 PCC Pavement Reinforcement Revision	02/09/15	CLO	COR 19	02/10/15		02/12/15
PR 021		P034 AHU Equipment Schedule Revision	02/09/15	CLO	COR 18	02/10/15		02/11/15
PR 022		P035 Revised Kitchen Equipment	02/17/15	CLO	COR 25	02/20/15		02/20/15
PR 023		P036 AHU Locations and Duct Size/Routing Revision		CLO	COR 26	02/25/15		02/26/15
PR 024		P037 City Electrical Review Modifications	02/16/15	CLO	COR 22	02/19/15		02/19/15
PR 025	03/16/15	P033 Electrical/Low Voltage/Plumbing/Structural Revisions	03/16/15	CLO	COR 33	03/16/15		03/17/15

# Change Order Request Log

Job No: 14-24 Howard Elementary School

Date: 3/31/2015

Number	Change Issue	Description	Date to Sub	Quoted	Time Requests	Date to Owner	Date Approved	CO#	Approved Amount
1R	PR 004	Platform Stair Change	12/04/14	\$0.00	0	01/22/15		VOID	\$0.00
2RR	PR 005	Structural Additions and Changes	12/04/14	\$25,406.28	4 days	03/04/15			
3R	PR 007	Electrical/Low Voltage Changes	12/09/14	\$18,377.38		02/16/15			
4RR	PR 008RR	Plumbing and Civil RFI Changes	12/15/14	\$47,384.00		03/06/15	3/16/15	1	\$47,384.00
5	PR 009	Gym Equipment Addition	12/16/14	\$2,474.81		02/06/15			
6	PR 011	Structural Revisions and Handrail Revision	01/02/15	\$5,218.09		03/11/15			
7	PR 012	Control Central Stage Lighting	01/02/15	\$10,392.38		02/16/15			
8	PR 010R	Specification Revisions	01/12/15	\$14,292.30		02/23/15			
9R	RFI 48R	CMU Wall Conflict with Drinking Fountain in Room A120	01/13/15	\$753.00		03/06/15	3/11/15	1	\$753.00
10	PR 016	Lighting Relay Revisions	01/19/15						
11R	PR 013	HVAC Controls Related Revisions	01/20/15						
12	PR 003	Color Selections	01/20/15	\$20,643.46		03/11/15			
13	PR 015	Runnel, Guardrail and Elevator Framing Revisions	01/23/15						
14R	PR 018	Food Service Electrical Revisions	01/26/15	\$991.00		03/11/15	3/13/15	1	\$991.00
15R	PR 017	Hollow Metal Door Revisions	01/28/15	\$(4,304.17)	5 days	03/23/15			
16	PR 014	Structural/Plumbing Modifications	01/28/15	\$(14,930.83)		03/11/15			
17	RFI 110	Storm Drain Cleanouts Inside the Building	01/28/15	\$4,499.00		03/11/15	3/13/15	1	\$4,499.00
18	PR 021	AHU Equipment Schedule Revision	02/11/15	\$64,192.55	6 days	03/11/15			
19	PR 020	PCC Pavement Reinforcement Revision	02/12/15	\$(2,399.25)		03/11/15			
20	RFI 142	Sector A Footing Blocked Out	02/13/15						
21	PR 006	Skylight Well Soffit Support and HSS Jamb Revision	02/16/15						
22	PR 024	City Electrical Review Modifications	02/19/15	\$18,998.35		03/06/15			
23	PR 019	Art Tile Relocation and Wood Door Finish Revision	02/19/15	\$8,818.66		03/11/15			
24	RFI 082	Rerouting Drain Lines	02/19/15	\$4,462.63		03/11/15			
25	PR 022	Revised Kitchen Equipment	02/20/15	\$3,797.55		03/13/15			
26	PR 023	AHU Locations and Duct Size/Routing Revision	02/26/15						
27	RFI 145	Kitchen Plumbing Revisions	03/03/15						
28	RFI 168	Venting of FS-1s in Kitchen	03/03/15						
29	RFI 171	Hydronic Sizing to AH-Admin	03/03/15						
30	RFI 173	CMU Blockouts	03/04/15						
31	RFI 106	Underground Piping at A112, B138 and B125C	03/06/15	\$3,003.00		03/06/15	3/13/15	1	\$3,003.00
32	None	Overhead Door Slab Edge at Radiant Heat Slab	03/06/15						

# Change Order Request Log

Job No: 14-24

Howard Elementary School

Date: 3/31/2015

Number	Change Issue	Description	Date to Sub	Quoted	Time Requests	Date to Owner	Date Approved	CO #	Approved Amount
33	PR 025	Electrical/Low Voltage/Plumbing/Structural Revisions	03/17/15						
34	RFI 198	Automatic Entrances	03/18/15						
35	RFI 223	Epoxy (5) S/HD155 Hold Downs Grid F.2	03/19/15						
36	None	Additional Polished Concrete Mock-Up	03/19/15	\$561.06		03/23/15			
37	RFI 220/228	New FDC Location	03/24/15						
38	RFI 224	Delete Distributed Antenna System	03/31/15						

**Approved Time Extensions:** 0 **Original Contract Amount:** \$21,663,000.00

Start Date: 11/12/14 Approved Contract Changes: \$56,630.00

Revised End Date: 02/01/16 Revised Contract Amount: \$21,719,630.00

# Submittals Awaiting Review by Package

Job No: 14-24 Howard Elementary School

Spec	Submittal	Rev	Title	Subcontractor	Due Date	Sub to Todd	Todd to Arch	From Arch	Todd to Sub	Status	
064100	D64100 ARCHITECTURAL WOOD CASEWORK										
	064100-01	0	Product Data	Fremont Millwork Co	02/27/15	02/26/15	03/24/15				
	064100-02	0	Shop Drawings	Fremont Millwork Co	02/27/15	02/26/15	03/24/15				
	064100-03	0	Samples for Selection: Thermostat decorative panels, transparent finishes, solid-surfacing materials	Fremont Millwork Co	02/27/15	03/02/15	03/24/15				
	064100-04	0	Samples: pulls, hinges, shelf standards, locksets	Fremont Millwork Co	02/27/15	03/02/15	03/24/15				
074213											
	074213-01	0	Shop Drawings	Rock Roofing and Sheet Metal	01/30/15	03/31/15	03/31/15				
074233	233 EXTERIOR SOLID PHENOLIC RAINSCREEN PANEL										
	074233-03	0	Samples	Rock Roofing and Sheet Metal	01/30/15	03/31/15	03/31/15				
088000	GLAZING										
	088000-02	0	Samples	Culver Glass Company	02/27/15	03/12/15	03/13/15				
095426	WOOD CEILINGS										
	095426-01	0	Product Data and Installation Instructions	Cascade Acoustics Inc	03/27/15	02/24/15	03/26/15				
	095426-02	0	Samples: WC-1 and WC-2	Cascade Acoustics Inc	03/27/15	02/24/15	03/26/15				
	095426-03	0	Shop Drawings and Calculations	Cascade Acoustics Inc	03/27/15	02/16/15	03/26/15				

Date: 3/31/2015