

FIELD REPORT #24

JOB: Blair IB Magnet School Modernization
DISTRICT: Pasadena Unified School District
GENERAL CONTRACTOR: Pinner Construction
INSPECTOR: Ned Khachikian
Laboratory of the Record: MTGL Steven Koch e-mail <skoch@mtglinc.com>

OBSERVATION DATE: 9/26/2017
BY: Syrus Mobayen

ARRIVED: 10:30 AM DEPARTED: 12:00 AM

CONTRACT TIME

Start: 4/10/2017
Calendar Days: 590

Construction Team: See Sign-in Sheet for Individuals present at the meeting.

Pasadena Unified School District (PUSD)

<input type="checkbox"/>	Anson Rane	spo-ranea@pusd.us	(949) 836-7811
<input checked="" type="checkbox"/>	Kris Zazirski	zazirski.krzysztof@pusd.us	(661) 373-7498
<input type="checkbox"/>	Rick Kent	kent.richard@pusd.us	(323) 833-7777
<input type="checkbox"/>	James Vu	spo-vut@pusd.us	(714) 471-3049
<input type="checkbox"/>	Miguel Perez Escalona	perezescalone.miguel@pusd.us	(626) 396-5850

(Pinner Construction)

<input checked="" type="checkbox"/>	Trung Dao	tdao@pinnerconstruction.com	(562) 305-6010
<input checked="" type="checkbox"/>	John Marino	jmarino@pinnerconstruction.com	(714) 313-6443
<input type="checkbox"/>	Steve Burdo	sburdo@pinnerconstruction.com	(818) 652-6184
<input checked="" type="checkbox"/>	Waqas Khan	wqas@pinnerconstruction.com	(626) 714-7364

<input checked="" type="checkbox"/>	(PI) Ned Khachikian	spo-khachikiann@pusd.us	(818) 268-9116
<input checked="" type="checkbox"/>	Assistant (PI) Kamal Israil	israikamal@hotmail.com	(818) 434-3824

<input checked="" type="checkbox"/>	(gkkworks), Syrus Mobayen	smobayen@gkkworks.com	(626) 825-9797
<input checked="" type="checkbox"/>	Norm Kramer	Clark Seif Clark, Inc. (CSC)	
<input type="checkbox"/>	Mehrdad Badiei	Clark Seif Clark, Inc. (CSC)	
<input type="checkbox"/>	David Ibarra	Principal	

Safety:

24-1: Pinner to update safety weekly. Pinner has installed cameras for additional security and monitoring the site. 9/26/2017: No issues

PUSD Issues:

- 24-2:** Anson requested a schedule update. 9/26/2017: Pinner stated by the end of the month.
- 24-3:** 9/26-2017: Pinner to protect the IDF during construction. PUSD might decide to replace the back boxes.

DSA Issues:

- 24-4:** Pinner to review and confirm the **changes due to DSA review** and submit a Price Change. 8/1/2017: not available. 8/8/2017: Working on it. 8/15/2017: no update. 8/22/2017: No update. 8/29/2017: No update. 9/5/2017: No update. 9/12/2017: No update. 9/26/2017: Pinner to send an RFI if the change is not clear. Addendum #4 added only one CSFD to the project. And Addendum #6 provided a detail for installation of a CSFD out of wall installation. All the CSFD's are interlocked to building total coverage smoke detection system per electrical drawings, therefore the smoke detector shown in the added detail is not required.

Construction Project Schedule / Look Ahead / Construction Activity:

- 24-5:** 3 week look ahead to be reviewed. Construction schedule to be discussed.
- 24-6:** 3rd Floor MEP layout, Plumbing, Fire Sprinkler piping installation is ongoing. Start of forming for exterior curbs at balcony.
- 24-7:** 2nd Floor MEP has started and ongoing.
- 24-8:** The compaction of soil at Southeast side is completed
- 24-9:** Parapet wall installation at roof is ongoing
- 24-10:** The source for the additional source is being investigated.
- 24-11:** Forming of Curb at 2nd floor balcony is ongoing.

Pay request:

- 24-12:** N/A

RFI's:

- 24-13:** Pinner to discuss the RFI Log and discuss urgent issues.
- 24-14:** RFI 079: Electrician to submit a detail for CCTV mounting for review by Architect.
- 24-15:** RFI 080 Hose Valve Stations at North West Location.
- 24-16:** RFI 082: Structural is working on it.
- 24-17:** RFI 088 the field verified dimensions is being drafted to be issued before the next meeting on 9/12/2017

SUBMITTALS:

- 24-18:** Pinner to review submittal LOG and discuss urgent issues.
- 24-19:** 036-00-05500-00 Metal Fabrication resubmittal is returned. Need overall elevations at railings at 2nd and 3rd level.
- 24-20:** Submittal 039: Casework needs a resubmittal.
- 24-21:** Submittal 051: HM frame needs to be resubmitted. G.C. to field verify all conditions.

- 24-22:** Laboratory casework and equipment has been returned. (Revise and resubmit) the changes due to additional 4" wall has been incorporated and plans has been issued.
- 24-23:** Non-structural steel stud Submittal is returned. (Revise and resubmit). Per the meeting on 9/5/2017: Pinner insisted that they have bid per section 09110, therefore Pinner to submit all requirements per specifications.
- 24-24:** Pinner has resubmitted Roofing submittal being reviewed by Garland. Garland is OK with lead flashing. Gkk has returned the submittal after meeting with Letner the roofing sub-contractor. After the roofing meeting, Pinner to resubmit indicating the required insulation on the details. gkk to direct Pinner on the height of parapet as soon as the insulation thickness is finalized.

CHANGE ORDERS:

- 24-25:** Change order #1 is Board Approved.
- 24-26:** Kris asked Pinner if the added cost for Monitoring to be charged for the allowance to the project to be included in the next pay application. **PC#010 , \$34,908.75**
- 24-27:** Credit for not demolition the 1st floor opening at grid line 6 between A and D per 1/2SJ204
- 24-28:** Credit for not demolition the opening at stair case #1, Elevation 1/2AE202
- 24-29:** Credit for not relocating the Modular building from parking.
- 24-30:** Credit for not doing the scope of work at the water service line.
- 24-31:** RFE #1, Credit for brackets have not been issued yet
- 24-32:** RFE #2. Credit for not demolishing concrete curb at Lunch Shelter.
- 24-33:** RFE #3, Credit for not demolishing 24 feet concrete block wall.

Discussion Items

- 24-34:** Structural field report dated 9/14/2017, was distributed amongst the construction team.
- 24-35:** Rebar X-ray of reinforcement from LAB was reviewed by Structural Engineer and it was all per approved calculations.
- 24-36:** 9/5/2017: Color board for exterior colors was delivered and left at the job site for PUSD to comment. 9/12/2017: PUSD to comment. 9/19/2017: Pinner requested for PUSD to finalize a color for the HM frames.
- 24-37:** Gkk to provide color boards for materials used for interior of the building.
- 24-38:** 8/22/2017: Pinner was instructed to provide a cost estimate to brace the walls at classrooms and remove and replace walls at the restrooms. 8/29/2017: No update. 9/5/2017: No update. 9/12/2017: No update. 9/19/2017: No update. 9/26/2017: Pinner is working on details to finalize.
- 24-39:** PUSD is interested in deleting the enlargement of the opening at Courtyard 144 near Student store. Structurally, no exceptions taken. The parapet walls shall be constructed per DSA approved plans as detailed on Architectural 7/2AE772 and Structural L/2SJ402 and CL3/2SJ703 as indicated on RFE #004. The opening shall be detailed with HM frame. 8/22/2017: No update. 8/29/2017: No update. 9/5/2017: No update. 9/12/2017: No update. 9/19/2-017: Pinner has requested all subs for the cost related to the changes. 9/26/2017: Pinner is estimating the credit.
- 24-40:** A revised area drain and installation detail was provided. Pinner to implement in the 2nd and 3rd floor balcony. Refer to RFI 017 R1. 9/26/2017: Pinner is investigating a different drain model for proper installation
- 24-41:** Non-structural Steel stud framing - We are waiting for a submittal which satisfies the requirement of Spec section 09110. We need shop drawing with information for all walls and method of attachments. 9/12/2017: Pinner to submit per approved specifications. 9/19/2017: No update. 9/26/2017: No update.

24-42: Roofing sub-contractor has provided a plan showing the thickness of rigid insulation at the edge of parapet. The parapet height will be revised as required to accommodate the thickness. 9/26/2107: need yet another meeting to finalize the minimum slope and adjust parapet height.

24-43: The Security camera submittal was returned. Request made for cut sheet of a bracket as shown on the building sections of submittal 138. Camera is 5" dia. Bracket should be about 7" square for a proper fit. 9-26-2017:

Project Inspector Items:

24-44: 24 hour notice is required for Inspection request. To be made during the day before 12:00 noon.

24-45: IR mentioned that Copper should not be painted. Pinner agreed.

24-46: IR mentioned Contractor not to drill holes bigger than is required for Fire proofing and caulking reasons.

Close out / As Built:

24-47: Pinner to keep Record Drawings updated.

24-48: A hard copy of plans, Specs, Addenda, RFI's, and Submittals shall be ready for review by design team at the construction trailer. 8/8/2017: Pinner was asked to post all addendum items into the plans at the construction office.

New Business: