

## FIELD REPORT #25

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: 10/3/2017  
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)

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(Pinner Construction)

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<input checked="" type="checkbox"/>	(gkkworks), Syrus Mobayen	<a href="mailto:smobayen@gkkworks.com">smobayen@gkkworks.com</a>	(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:

**25-1:** Pinner to update safety weekly. Pinner has installed cameras for additional security and monitoring the site. 9/26/2017: No issues

## PUSD Issues:

- 25-2:** Anson requested a schedule update. 9/26/2017: Pinner stated by the end of the month.
- 25-3:** 9/26/2017: Pinner to protect the IDF during construction. PUSD might decide to replace the back boxes.

## DSA Issues:

- 25-4:** 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. 10/3/2017: No updates

## Construction Project Schedule / Look Ahead / Construction Activity:

- 25-5:** 3 week look ahead to be reviewed.
- 25-6:** 3<sup>rd</sup> Floor MEP layout, Plumbing, Fire Sprinkler piping installation is ongoing. Exterior curbs at balcony is being formed.
- 25-7:** 2<sup>nd</sup> Floor MEP has started and ongoing.
- 25-8:** Parapet wall installation at roof is ongoing
- 25-9:** The source for the additional soil is being tested for environmental requirements.
- 25-10:** Forming of Curb at 2<sup>nd</sup> floor balcony is ongoing.
- 25-11:** Contractor to start drilling and forming for grade beams and caissons.

## Pay request:

- 25-12:** N/A

## RFI's:

- 25-13:** Pinner to discuss the RFI Log and discuss urgent issues.
- 25-14:** RFI 079: Electrician to submit a detail for CCTV mounting for review by Architect. 10/3/2017: the cut sheet submitted was not acceptable and did not look right. Pinner to resubmit.
- 25-15:** RFI 124, Location for water line at fan rooms to be finalized.
- 25-16:** RFI 127, Roofing slope was selected to be minimum ¼" per foot to be eligible for roof warranties.
- 25-17:** RFI 113 R1, Epoxy bar at 3" slab was responded, having 2" embed.
- 25-18:** RFI 126.1 Concrete pad extension was responded.

## SUBMITTALS:

- 25-19:** Pinner to review submittal LOG and discuss urgent issues.
- 25-20:** 036-00-05500-00 Metal Fabrication resubmittal is returned.
- 25-21:** Submittal 039: Casework needs a resubmittal.

- 25-22:** Submittal 051: HM frame needs to be resubmitted. G.C. to field verify all conditions.
- 25-23:** 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.
- 25-24:** 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. 10/3/2017: Pinner to resubmit with all information including existing to be fixed. Also include size and attachment methods within the submittal for review.
- 25-25:** 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. 10/3/2017: gkk has provided a detail at first level roof raising the parapet from 15'4" to 15'-10".
- 25-26:** Submittal for HM frame is returned. A meeting is required to discuss the details and section cuts, gage of exterior frames to be 14 per specifications.
- 25-27:** Metal Fabrication is returned. Pinner to coordinate with subs for the changes made so far.

#### CHANGE ORDERS:

- 25-28:** Change order #1 is Board Approved.
- 25-29:** 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**
- 25-30:** Credit for not demolition the 1<sup>st</sup> floor opening at grid line 6 between A and D per 1/2SJ204
- 25-31:** Credit for not demolition the opening at stair case #1, Elevation 1/2AE202
- 25-32:** Credit for not relocating the Modular building from parking.
- 25-33:** Credit for not doing the scope of work at the water service line.
- 25-34:** RFE #1, Credit for brackets have not been issued yet
- 25-35:** RFE #2. Credit for not demolishing concrete curb at Lunch Shelter.
- 25-36:** RFE #3, Credit for not demolishing 24 feet concrete block wall.

#### Discussion Items

- 25-37:** 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. 10/3/2017: HM frame colors to be selected next week.
- 25-38:** Gkk to provide color boards for materials used for interior of the building. 10/3/2017: two interior color board were delivered to the job site for PUSD to approve.
- 25-39:** 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. 10/3/2017: no updates yet.
- 25-40:** 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. 10/3/2017: no updates yet.
- 25-41:** A revised area drain and installation detail was provided. Pinner to implement in the 2<sup>nd</sup> and 3<sup>rd</sup> floor balcony. Refer to RFI 017 R1. 9/26/2017: Pinner is investigating a different drain model for proper installation. 10/3/2017: Pinner to provide a sample for review.

**25-42:** 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. 10/3/2017: resubmittal was sent back for revision. Information missing.

**25-43:** 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. 10/3/2017: upper roof height is OK. Lower roof to be raise by 6" to 15'-10". Additional roof drain to be installed.

**25-44:**

#### Project Inspector Items:

**25-45:** 24 hour notice is required for Inspection request. To be made during the day before 12:00 noon.

#### Close out / As Built:

**25-46:** Pinner to keep Record Drawings updated.

**25-47:** 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: