



p. 949.261.1001 f. 949.260.1190
 w. lpainc.com e. lpa@lpainc.com

October 02, 2017

MEETING MINUTES - NO. 143
WASHINGTON ACCELERATED SCHOOL
PASADENA UNIFIED SCHOOL DISTRICT
LPA PROJECT NO. 29045.20

DATE: September 28, 2017
TIME: 9:30am
PLACE: Washington AES Project Site

This report of the meeting's events, if not corrected within seven days of transmittal, shall be acknowledged as accurate and deemed as if accepted in writing by the addressee(s).

<u>PRESENT</u>	<u>ATTENDEES/ DISTRIBUTION</u>	<u>EMAIL</u>	<u>PHONE</u>
Yes	Kris Zazirski, PUSD	zazirski.krzysztof@pusd.us	
No	Moshe Levy, G2K	contact@g2kconstruction.com	
No	Sam Tomas, G2K.	samtomas.g2k@aol.com	
Yes	Brandon de Arakal, LPA	bdearakal@lpainc.com	
Yes	Richard Tropp, Benchmark	rtropp@benchmark-consulting.com	
No	Nelson Cayabyab, PUSD	cayabyab.nelson@pusd.us	
Yes	Miguel Perez Escalona, PUSD	perezescalona.miguel@pusd.us	
Yes	Jamil Soucar, G2K	jamil@g2kconstruction.com	
No	Anson Rane, PUSD	spo-ranea@pusd.us	
Yes	Ned Khachikian, PI	spo-khachikiann@pusd.us	
No	Tom Presnell, API	tomp@anotherperspectiveinc.com	
No	Bill Guth, KB	bguth@kempbros.com	
Yes	Ralph Rodriguez, KB	rrodriguez@kempbros.com	
No	Inas Mandilal, G2K	imandilawi@g2kconstruction.com	
Yes	Alex Avila, KB	aavila@kempbros.com	

GENERAL ITEMS

INFO	Project Information	<ul style="list-style-type: none"> Contract Start Date: November 3, 2014 Contract Time (Calendar Days): 779 Contract Completion: Dec. 21, 2016
LPA	Submittals	Submittal log was reviewed. Zero open submittals
LPA	RFIs	RFI log was reviewed. (4) open RFIs. No log available.
INFO	3-WK Look Ahead	Three week look Ahead Schedule was reviewed.
PUSD	COPs	9-28-17: It was noted that the final version of CO-09 had been hand edited by G2K. PUSD to confirm if revisions are acceptable.

OLD BUSINESS ITEMS

G2K/LPA/PI/KB	92.05	PUSD requested that G2K provide an update on its progress to resolve the open issues on PI's memo log. PUSD noted that the update is to address each item specifically.
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9-22-16: District requested that G2K address each item in the PI's Memo Log on the log. PI to forward memo log file to G2K.

9-29-16: G2K reported they were preparing their responses to PI's open memo items. PUSD requested that G2K provide the responses by end of business on 9-30-16.

10-06-16: G2K reported that responses are being prepared.

10-13-16: G2K reported that responses are being prepared.

10-20-16: G2K reported that responses are being prepared.

10-27-16: G2K reported that responses are being prepared.

11-03-16: PI reported that the open items were being addressed. Item was closed.

11-10-16: Progress continues. Item to remain open.

11-17-16: Progress continues. Items remain open.

12-01-16: Progress continues. Items remain open.

12-08-16: Progress continues. Items remain open. PUSD requested an update on the progress in addressing the remaining open items.

12-15-16: Progress continues. PUSD requested G2K update the status of each item in PI's memo log before 12-22-16. G2K stated that approximately 25% of the items have been addressed.

12-29-16: G2K reported that an updated response to the PI's memo log had been sent to the team. Team requested that the updated responses be resent. PI noted that the exhaust fan anchors had been added to the memo.

1-05-17: G2K to issue their responses to the open items in PI's memo.

1-19-17: Progress on items continues. G2K and PI to review and update PI's log and update team at the 1-26-17 OAC.

1-26-17: PI Memo Log was reviewed. Work continues on the open items. G2K to distribute updated version of their responses to the open items.

2-02-17: G2K, Flores Steel to review and update open steel related items in PI's Memo Log. PI to review updated log.

2-07-17: G2K reported that the log has been updated. G2K to distribute.

2-16-17: G2K reported that open items continue to be addressed.

2-23-17: G2K reported that open items continue to be addressed. G2K noted that PI Memo Log had been updated and would be distributed.

3-02-17: G2K reported that they had updated the log. The log was reviewed. G2K/PI to continue to monitor progress.

3-09-17: G2K continues to work on PI Memo items. PUSD/PI to review status of open items in the log.

3-16-17: Several PI memo items were reviewed with project's SEOR on 3-15-17. RFI responses from LPA are forthcoming and RFIs from G2K are forthcoming.

3-23-17: Progress continues on the open memo items. G2K noted that several items related to the structural steel remain open pending approval of the elevator shop drawings by DSA. LPA noted that some of the open items are contract work that are unrelated to the elevator's deferred approval and should be addressed, specifically the removal of erection aids.

3-30-17: G2K noted that their updated responses to the PI Memo Log had been distributed to PUSD. It was noted that LPA was not copied on the distribution. G2K to forward to LPA and PI.

- 4-06-17:** G2K noted that their updated responses had been e-mailed. It was requested that the comments be incorporated into the PI log and the updated log distributed to the team.
- 4-13-17:** G2K reported the PI Memo log had been updated and distributed.
- 4-20-17:** G2K reported the PI Memo log had been updated and distributed. Work remains in progress on outstanding items.
- 4-27-17:** G2K reported that Flores Steel would be on site May 01, 2017 to address open items in the PI Memo Log.
- 5-01-17:** G2K reported that Flores Steel was on site as of today.
- 5-08-17:** G2K noted that Flores Steel remains on site removing erection aids. LPA to review AESS standards for exposed steel members.
- 5-18-17:** Team noted that progress was being made. G2K Flores Steel would be on site 5-22-17.
- 5-25-17:** Team noted that progress was being made.
- 6-01-17:** LPA noted that the SEOR was on site 5-30-17 and again this date (6-01-17) to review non conforming stud framing conditions. Progress was noted on closing our PI Memo items. LPA stated that SEOR was not on site to inspect or seek out non-conforming conditions but would review conditions identified by the project's inspector as non-conforming.
- 6-08-17:** LPA noted SEOR had been on site 6/06/17 and will be onsite again 6/08/17. LPA to check on status of filed reports. Progress continues on the PI Memo Log.
- 6-15-17:** SEOR and PI to review open PI Memo Log on next site visit and focus on open items vs. undocumented framing conditions.
- 6-22-17:** It was noted that progress continues on the PI Memo Log. PUSD requested that SEOR visit site once week.
- 6-29-17:** Progress continues closing PI Memo Log items. PUSD noted that once a week SEOR site visits should run for an additional 3 weeks.
- 7-06-17:** Progress continues with closing open items. Steel stud framing contractor to review the remaining open items in the field and verify status of each open item.
- 7-13-17:** PI & KB to review and address open items in the memo. LPA to prepare CCDs for memo, where warranted, for items addressed during SEOR filed visits. PUSD requested SEOR site visits to continue for an additional 4 weeks at one per week. LPA to submit fee proposal.
- 7-20-17:** G2K stated that each open item in the PI Memo Log will be reviewed and addressed by team dedicated to resolving the remaining open issues. It was noted that Bldg. C's elevator threshold closure plate wants to be addressed ASAP.
- 7-27-17:** It was reported that the log is being reviewed and corrections are in progress.
- 8-03-17:** It was reported that progress continues closing out open memo log items. G2K noted that a few closed items had been reopened. G2K to review and provide list of reopened items.
- 8-10-17:** It was reported that progress continues closing out open memo log items.
- 8-17-17:** It was reported that progress continues closing out open memo log items.
- 8-24-17:** It was reported that progress continues closing out open memo log items.



G2K	109.03	<p>8-31-17: G2K reported that most legacy items on the PI Memo Log have been dealt with. A few lingering issues are currently being addressed.</p> <p>9-07-17: G2K noted that progress continues the few remaining open items.</p> <p>9-14-17: G2K reported that majority of the log items have been addressed and progress continues on the few remaining items.</p> <p>9-21-17: G2K reported that majority of the log items have been addressed and progress continues on the few remaining items. Elevator threshold is lone open item.</p> <p>9-28-17: Elevator threshold support angle remains open.</p> <p>LPA noted that the duct sound traps being stored in Bldg. C's attic space were not covered and were dusty. Field report 108 was referenced regarding the HVAC ducts sitting directly on the steel and suspended above. PI noted that the ducts are required to be insulated.</p> <p>2-07-17: G2K stated that the sound traps would be cleaned prior to installation.</p> <p>2-16-17: LPA noted that the sound traps and many of the duct pieces have been sitting out for some time and that many of the seals have been compromised allowing dirt and moisture into the ducting. G2K noted that the ducting would be cleaned prior to being installed. PUSD requested that G2K provide a report that all ducts have been cleaned and are suitable for installation.</p> <p>2-23-17: G2K stated the ducts on site would be resealed and cleaned. PUSD reiterated that after the cleaning G2K was to provide a certified report stating that the compromised ducts were suitable for use. PI noted that water had been observed coming through on of the lined ducts over the platform area in Bldg. D. Ducting is to be checked for wet insulation. LPA noted the ducts with wet lining would need to be replaced.</p> <p>3-02-17: G2K reported that dirty and/or wet duct work was being removed from the site to be cleaned or replaced. PUSD restated their position that a certified report was to be provided for the affected duct work prior to installation.</p> <p>3-09-17: G2K noted that duct work was being removed for cleaning and/or replacement throughout the project.</p> <p>3-16-17: G2K reported that the removal, replacement and/or cleaning of duct work was ongoing.</p> <p>3-23-17: G2K reported that the removal, replacement and/or cleaning of duct work was ongoing. G2K was reminded that that a report certifying the cleaned and/or replaced duct work is suitable for use.</p> <p>3-30-17: G2K reported that the removal, replacement and/or cleaning of duct work was ongoing.</p> <p>4-06-17: G2K reported that the removal, replacement and/or cleaning of duct work was ongoing.</p> <p>4-13-17: G2K reported that the removal, replacement and/or cleaning of duct work was ongoing.</p> <p>4-20-17: G2K reported that the cleaning, removal and replacement of the effected ducting was complete. G2K to issue compliance certification report for ducts' installation.</p> <p>4-27-17: G2K to issue compliance certification report for ducts' installation.</p>
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5-01-17: G2K to issue compliance certification report for duct work that remained on site and cleaned.

5-08-17: G2K to issue compliance certification report for duct work that remained on site and cleaned.

5-18-17: Certification report forthcoming. LPA noted that additional unprotected ducting was noticed in Bldg. C's attic space.

5-25-17: LPA noted that all the roof top HVAC units for the project are being stored on site unprotected. Units are covered with dust and trash. G2K to review situation. API noted that the units will need to be recertified for use prior to being set.

6-01-17: Duct use suitability report is forthcoming. G2K noted that the HVAC being stored on site remained unprotected. LPA reminded G2K that the units would need to be recertified for use.

6-08-17: G2K reported that the HVAC equipment stored on site had been covered. LPA noted that the open ducts in the building and the HVAC units will need to have recertification reports provided. API noted that recertifying the HVAC by the manufacturer may take time and that the process should be started now. PUSD requested a plan of action for duct and HVAC equipment from G2K for the 6-15-17 OAC.

6-15-17: G2K reported that loose unprotected ducts on site are to be removed and replaced. HVAC subcontractor to inspect HVAC units stored on site for suitability for use. PUSD requested written confirmation from contractor and manufacturer on suitability of HVAC units.

6-22-17: G2K reported that the HVAC subcontractor has reviewed the subject units and has determined they are not compromised. G2K to provide letter stating the units' acceptability for use. PUSD to contact manufacturer.

6-29-17: G2K reported that subcontractor's letter was forthcoming. API noted that the duct certification report has yet to be received. PUSD stated that they will contact the units' manufacturer regarding the inspection of the roof top units.

7-06-17: G2K reported that the confirmation letter from its subcontractor was forthcoming. PUSD to contact equipment's manufacturer. Schedule to set equipment remains unchanged.

7-13-17: G2K reported that the confirmation letter from its subcontractor was forthcoming. PUSD noted that they had contacted equipment's manufacturer and were waiting for a return call. **NOTE:** At meeting's end, equipment's representative called and noted that units are to be inspected by the manufacturer, filters replaced and units "turned over". G2K to coordinate inspection.

7-20-17: G2K reported that the HVAC equipment's manufacturer can review the units after being set on the roof. It was also noted that the letter issued by G2K's subcontractor did not address the cleanliness and/or suitability of the unprotected duct work to be used on the project. G2K noted that the ducts would be inspected by an independent third party and a report issued.

7-27-17: G2K reported that the HVAC units' manufacturer had been on site to inspect the equipment. Units were "bumped" and filters were replaced. Units were noted as being sound. Warranties for the units and duct certification documentation is forthcoming.



8-03-17: G2K stated that the requested information with respects to certifications and warranties for the ducts and HVAC units respectively were forthcoming. It was noted that the roof top units have been inspected twice and that a third party would be cleaning and certifying the ducts.

8-10-17: Certification letters for HVAC units and ducts forthcoming. G2K noted (3) duct cleaning companies have been on site to review scope of work.

8-17-17: G2K reported that the duct and equipment certification letters were forthcoming. G2K also stated that a cleaning company had been contracted with to review in place ducting. Work to commence within a week.

8-24-17: It was reported that the duct cleaning company had been onsite and had cameraed ducts in both buildings. A report and the video will be released to PUSD. Final reports for the HVAC equipment are forthcoming.

8-31-17: G2K stated that the videos and reports for the ducting in Bldgs. C&D had been received and would be forwarded to PUSD. G2K stated that there were a couple of duct runs in Bldg. D that would require cleaning. Final reports for the roof top equipment is forthcoming.

9-07-17: G2K to forward duct survey video. Reports for the roof top equipment is forthcoming.

9-14-17: G2K to forward duct survey video. Reports for the roof top equipment are forthcoming.

9-21-17: G2K to forward duct survey video. Reports for the roof top equipment are forthcoming.

9-28-17: Duct video surveys forthcoming along with HVAC roof top units' reports.

PUSD/API

116.03

G2K reported that the February 2017 construction schedule update would be incorporated into the March 2017 schedule update.

3-30-17: G2K reported updated Feb/Mar construction schedule was being prepared and would be ready week of 4/3/17.

4-06-17: G2K noted that the updated schedule has been provided. PUSD acknowledged receipt and stated the schedule was under review.

4-13-17: PUSD acknowledged receipt and stated the schedule was under review and comments would be forthcoming.

4-20-17: API reported that schedule review comments had been completed and were being discussed with the District. API/G2K and PUSD to meet and discuss April 2017's update.

4-27-17: API reported that the district's construction schedule review was complete and comments had been forwarded to G2K for review. G2K to update schedule.

5-01-17: G2K reported that the District's construction schedule comments had been received and were being incorporated into the April update.

5-08-17: API/PUSD to review updated April 2017 construction schedule as provided by G2K. Review was set for 5-08-17.

5-18-17: It was noted that the April 2017 updated schedule had been reviewed by PUSD/API. Discussion ensued with regards to updating the schedule as it related to the completion of Bldg. C's elevator tower.

5-25-17: API noted that current construction schedule is being updated to reflect timing for enclosure of the elevator tower at

Bldg. C. G2K reported that the May 2017 overall construction schedule update is in progress.

6-08-17: G2K reported that the May 2017 schedule update had been submitted to PUSD. PUSD acknowledged receipt and noted the schedule is under review.

6-15-17: PUSD noted that comments have made on the May 2017 schedule and will need to be incorporated into the next update. PUSD to provide comments to G2K.

6-22-17: PUSD to forward schedule review comments to G2K. API noted that construction schedule updates are to be accompanied by a written narrative of the changes from the previous update.

6-29-17: PUSD's comments to be incorporated into the June 2017 schedule update and a narrative of changes to the schedule are to be provided.

7-06-17: G2K reported that the June 2017 schedule update was in progress and that a narrative of changes would be provided with the update.

7-13-17: G2K reported that comments for the June 2017 update have been sent to scheduler for incorporation. API reminded that a change narrative is to accompany the update.

7-20-17: G2K reported that the updated June 2017 schedule had been received. G2K noted that the schedule was returned to the scheduler without distribution for corrections.

7-27-17: API reported that the updated schedule for June 2017 had been received. It was noted that substantial completion was Sept. 22, 2017 with final completion set for Oct 20, 2017. API noted that activity durations are to be reviewed with regards to the elevator tower.

8-03-17: API noted that June 2017 schedule comments had been forwarded to G2K. G2K noted comments are being incorporated and that the July 2017 update was in progress.

8-10-17: It was reported that the June 2017 schedule update was not issued. June 2017 schedule comments were being incorporated into the July 2017 update.

8-17-17: G2K reported that the July 2017 schedule update was complete and set for distribution.

8-24-17: G2K reported that the July 2017 schedule update had not been distributed.

8-31-17: API noted that the updated schedule had been received and is currently under review. Benchmark requested a copy of the schedule update. G2K to distribute. API noted a narrative of changes was not provided. G2K to provide. It was noted that the Aug. 2017 schedule update will not be substantially different from the July 2017 update.

9-07-17: API noted that the revision narrative for the Aug. 2017 updated had not been received. API noted that future schedule updates will want to indicate/identify all schedule impacts regardless of origin/reason.

9-14-17: G2K reported that the August 2017 schedule update had been distributed. API/PUSD to review.

9-21-17: PUSD noted August 2017 schedule's review is ongoing.

9-28-17: No update was available on the Aug. 2017 schedule review. G2K noted that Sept 2017's update was underway.

G2K	126.01	<p>G2K was reminded that The Gas. Co. is ready to schedule the installation of the gas meter. G2K noted that there remained some site work that needed to be completed before the meter could be set.</p> <p>6-08-17: G2K reported that Gas. Co. had been on site to review installation of the meter.</p> <p>6-15-17: G2K reported that the Gas. Co. was updating the work plan for the meter installation.</p> <p>6-22-17: G2K reported that the Gas Company’s work plan was to be prepared by week of June 26th. Work to be scheduled after the 26th.</p> <p>6-29-17: PUSD noted that the Gas Co.’s agreement had been received and sign by the District. Fees have been paid and the work is to be scheduled by the Gas. Co to set the meter.</p> <p>7-06-17: PUSD stated that the Gas Co. fee was being processed. G2K was reminded that the complete piping system must be in place prior to Gas. Co setting the meter.</p> <p>7-13-17: PUSD noted that the check for Gas Co. fees was being processed. PUSD to discuss with Gas. Co. the phasing of the project’s delivery and the effects on pressurizing portions of the gas distribution system.</p> <p>7-20-17: PUSD reported that the Gas Co. would be on site 7-25-17 to review conditions to allow a phased installation/use of the system.</p> <p>7-27-17: PUSD reported that the Gas Co. had been on site to review meter installation requirements. It was noted that additional site work in and around the meter location will need to be complete prior to meter being set. PUSD noted that Gas Co. was finalizing their permit paperwork.</p> <p>8-03-17: G2K reported that the site work in and around the location of the gas meter would be commencing shortly. Work is to be completed prior to gas meter being set.</p> <p>8-10-17: It was noted that no contact with Gas Co. has occurred since the last OAC. PUSD noted that the Gas Co. is working on their internal permit process. G2K to submit gas sleeve material for Gas Co. review.</p> <p>8-17-17: G2K stated that the site work around gas meter location had commenced. G2K to confirm sleeving with Gas. Co.</p> <p>8-24-17: G2K reported that the gas Co. would be on site 8-28-17 with a work order update. Site work at gas meter location is ongoing.</p> <p>8-31-17: G2K reported sleeve was being installed. There was no update on the Gas. Company’s work order. Gas Co. will be contacted to inspect the sleeve e installation.</p> <p>9-07-17: G2K reported that the sleeve had been installed and reviewed by the Gas. Co and approved. No updated was provide by the Gas Co. regarding their work order.</p> <p>9-14-17: It was noted that no update from the Gas Co. has been received relative the work order to install the meter. Site wall is to be formed and poured.</p> <p>9-21-17: Wall has yet to be poured. No word from gas company on the status of their work order.</p> <p>9-28-17: It was noted that PI is to sign off on site gas distribution system. It was noted that a RFI will be forthcoming regarding isolating Bldg. D’s gas service.</p>
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G2K 130.03 District requested the time of completion for the roof repairs on Bldg. D. G2K stated the work was to be completed the week of July 4th.

7-06-17: G2K reported that roof repairs were in progress.
7-13-17: G2K reported that repairs are ongoing.
7-20-17: G2K reported that repairs are ongoing.
7-27-17: G2K reported that repairs are ongoing.
8-03-17: G2K reported that repairs are ongoing.
8-10-17: G2K reported that repairs are ongoing.
8-17-17: G2K reported that repairs are ongoing.
8-24-17: G2K reported that repairs are ongoing.
8-31-17: G2K reported that repairs are ongoing.
9-07-17: G2K reported that repairs are ongoing.
9-14-17: G2K reported that repairs are ongoing.
9-21-17: G2K noted that Bldg. D roof repairs are complete and that Bldg. C repairs are ongoing.
9-28-17: G2K reported that Bldg. C repairs are ongoing.

G2K/PI 133.09 Discussion occurred regarding reducing Bldg. C's classroom ceiling heights to 10 feet. It was noted that the ceilings' perimeter anchorage backing had been installed at 10'-6" to correspond to previously adjusted ceiling height. It was noted that installation of additional backing is not feasible now. The required perimeter anchorage will need to be achieved by fastening ceilings' edges to the wall studs. PI/Deputy PI to monitor.

7-27-17: G2K stated that the perimeter anchorage of the ceiling system would be at each wall stud.
8-03-17: G2K noted that the ceiling perimeter anchoring had yet to commence pending completion of top of wall details.
8-10-17: G2K noted that work will be commencing. PI to monitor perimeter fastening of ceilings' grid system.
8-17-17: G2K noted that work will be commencing. PI to monitor perimeter fastening of ceilings' grid system.
8-24-17: G2K reported that the ceiling work will commence week of Aug. 28th.
8-31-17: G2K noted that the ceiling grid installation had commenced and was being inspected.
9-07-17: PI reported that the Bldg. C's 2nd floor classroom ceilings were complete and inspected. Ground floor ceilings had yet to start.
9-14-17: Ground floor t-bar system installation set to start week of 9-18.
9-21-17: Ground floor t-bar system installation set to start week of 9-18.
9-28-17: G2K reported that the ground floor ceiling installations are continuing. Second floor systems are complete and inspected.

LPA 135.02 Discussion occurred regarding placement of permanent FA panel for Bldgs. C&D. Permanent FA panel to be temporarily placed in Bldg. D due to Bldg. phasing. FA panel will ultimately be in Bldg. C upon its completion.

CLOSED



		<p>8-10-17: Routing to be reviewed by PUSD and G2K's low voltage contractor. Discussion did take place regarding final disposition of FA panel location for Bldgs. C&D.</p> <p>8-17-17: LPA to contact PUSD to review FA/PA routing. It was noted that the permanent FA panel will be located in Bldg. C as indicated in the drawings.</p> <p>8-24-17: PUSD reported that FA panel will be permanently located in Bldg. D. CCD to be prepared.</p> <p>8-31-17: LPA to respond to RFI.</p> <p>9-07-17: LPA to respond to RFI.</p> <p>9-14-17: LPA to respond to RFI.</p> <p>9-21-17: LPA to respond to RFI.</p> <p>9-28-17: LPA reported that the RFI had been responded to and returned.</p>	
G2K	137.03	<p>PUSD noted that the cabinetry locks in Bldg. D did not meet district standards. G2K to review locks in both Bldgs. C & D.</p> <p>8-24-17: G2K to review cabinetry locks.</p> <p>8-31-17: G2K to review cabinetry locks.</p> <p>9-07-17: G2K to review cabinetry locks.</p> <p>9-14-17: G2K to review cabinetry locks.</p> <p>9-21-17: G2K to review cabinetry locks.</p> <p>9-28-17: G2K to review cabinetry locks.</p>	
G2K/PUSD	138.04	<p>PUSD noted that Bldg. D's furniture arrival was pending. PUSD/G2K to review completion schedule for Bldg. D.</p> <p>8-31-17: PUSD noted that the furniture delivery for Bldg. D was pending. G2K/PUSD to coordinate final delivery date with building completion.</p> <p>9-07-17: No change in status.</p> <p>9-14-17: Furniture to be delivered by end of the Sept. 2017. G2K noted that the VCT tile will be sealed prior to delivery.</p> <p>9-21-17: Furniture set to be delivered 9-28-17. G2K noted Bldg. will be able to store furniture.</p> <p>9-28-17: It was noted that the furniture has been delivered. Item was closed.</p>	CLOSED
LPA	139.02	<p>LPA to review exposed footings at Bldg. C.</p> <p>9-07-17: Review in progress.</p> <p>9-14-17: LPA noted that the exposed tops of footings will remain and the final treatment around them will be reviewed once precise grading around the building starts.</p> <p>9-21-17: LPA to review.</p> <p>9-28-17: LPA stated that final resolution with respects to the perimeter mow strips around building will depend on the start of precise grading. Mow strips will most likely be interrupted by footings.</p>	
G2K	139.04	<p>LPA raised the issue of testing the project's vent and drain lines based on recent PI memos regarding abandoned vent lines and blocked drain lines. G2K noted that the testing of the lines will be done as part of the final inspection and sign off process.</p>	



		<p>9-07-17: Abandoned vent lines are to be filled and capped. Active lines to be tested and inspected as a part of the regular course of inspection and sign off.</p> <p>9-14-17: G2K reported that all abandoned vent lines had been filled and capped. Active drains to be tested and signed off on as a matter of regular close out procedures.</p> <p>9-21-17: No change in status.</p> <p>9-28-17: No change in status.</p>	
LPA/G2K	140.01	<p>LPA reported that they had contacted the County with regards to the storm system tie-in. PUSD directed G2K to make a temporary tie-in.</p> <p>9-14-17: LPA reported that temporary storm drain tie-in had been issued. Team to review after OAC.</p> <p>9-21-17: PUSD noted the G2K had been authorized to proceed with the temporary discharge culvert. LPA reported it was requesting clarification from the County on the status of the Howard St. catch basin.</p> <p>9-28-17: LPA reported that the County has confirmed that the Howard St. catch basin is part of their system. LPA to forward a schematic plan for the area to receive storm water retention system.</p>	
G2K	140.02	<p>Team discussed means of controlling storm water runoff as we approach the rainy season with possible use of berms. SWPPP plan to be reviewed.</p> <p>9-14-17: G2K reported that SWPPP measures had been reviewed and that a report was forthcoming.</p> <p>9-21-17: Calstorm and G2K to review SWPPP and BMPs for site.</p> <p>9-28-17: G2K reported that Calstorm's initial report has been rescinded and is being revised. G2K stated that the update report will be issued and implemented.</p>	
LPA	140.03	<p>LPA to issue CCD for treating attic side of walls at duct doghouses on Bldg. C's west mechanical well.</p> <p>9-14-17: LPA to reissue CCD-58 indicating the gyp. board on attic side of doghouses.</p> <p>9-21-17: Revised CCD-58 forthcoming.</p> <p>9-28-17: LPA reported that CCD-58 had been reissued to include the additional dry wall.</p>	CLOSED
G2K	140.05	<p>PI noted that the ground floor plumbing fixtures in Bldg. C were lower than the exterior manhole. Backflow unit maybe required. G2K to prepare RFI.</p> <p>9-14-17: RFI to be issued.</p> <p>9-21-17: RFI to be issued.</p> <p>9-28-17: RFI to be issued.</p>	
LPA	141.01	<p>G2K noted that there may be potential issues with the condensate drain pans for the roof top HVAC equipment. The issue was related to the overflow drainage. LPA to review.</p> <p>9-21-17: LPA to review.</p>	



9-28-17: LPA to review.

LPA 141.02 It was reported that the footing for the main site stairs had been placed to high (+/- 1/2" above ultimate finished surface). G2K to prepare RFI for corrections.

9-21-17: It was noted that the stair wall footing had been chipped out. LPA noted that the stair profile is to be laid out on the formwork to confirm no other areas are to be chipped way.
9-28-17: G2K reported that the bottom tier of the footing was placed thicker than required and that the removed portion did not reduce the footing's required thickness. LPA to review RFI based on the above information.

G2K 141.04 PI noted that the fan coil unit in the elevator machine room may not be permitted by state inspector.

9-21-17: LPA to review.
9-28-17: LPA reported that fan coil units have been placed in elevator machine rooms in the past. G2K to confirm with elevator installer.

INFO 142.01 A. Rane noted that he would be out of town next week. **CLOSED**

NEW BUSINESS ITEMS

LPA 143.01 G2K requested a preliminary copy of the storm water retention system that may be required on the west of Bldg. C to review potential impacts.

Prepared by B. de Arakal

Submittal Report - Under Review

PROJECT: Washington A.S.Modernization
MANAGER: Brandon de Arakal
PREPARED BY: Brandon de Arakal
DATE: 10/4/2017



5161 California Avenue, Suite 100, Irvine, California 92617

ID	Sender ID	Spec Section	Subject	Status	Discipline	From	Received	Forwarded To	Due Date	Total Days	Closed Date
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RFI Report - Open

PROJECT: Washington A.S.Modernization
 MANAGER: Brandon de Arakal
 PREPARED BY: Brandon de Arakal
 DATE: 10/4/2017



5161 California Avenue, Suite 100, Irvine, California 92617

p. 949.261.1001
 w. lpa@lpa.com
 f. 949.260.1190
 e. lpa@lpa.com

ID	Subject	Status	Discipline	From	Received	Forwarded To	Due Date	Total Days	Review Days
RFI 599	Detail 5/S6.01 Walkway Cover @ Elevator	Open	Structural, Architecture	Inas Mandilawi (G2K Construction Inc.)	10/2/2017	Jordan Henke (LPA, Inc.)	10/9/2017	3	3
RFI 596	Food Storage Rack Anchorage	Open - Overdue	Architecture	Inas Mandilawi (G2K Construction Inc.)	9/22/2017	Brandon de Arakal (LPA, Inc.)	9/29/2017	13	10
RFI 593	Vehicular Gate Post.pdf	Open - Overdue	Structural, Landscape	Brandon de Arakal (LPA, Inc.)	9/25/2017	Brandon de Arakal (LPA, Inc.)	10/2/2017	10	10



1 WEEK LOOK BACK

3 WEEK LOOK AHEAD SCHEDULE

PROJECT: Washington ES
JOB NUMBER:
DATE: 10/27/2017
PREPARED: Alex Avila

Activity schedule table with columns for Activity ID, Activity Description, Start, Finish, Subcontractor, and weekly dates from 9/11 to 10/15. Rows include Building D (Wheel Chair lift, Wood Panel), Building C (Roof, Plaster, Paint), Exterior Skins (North and South Elevation), Elevator, and Interior (2nd floor, 1st floor, Restrooms, Site).



1 WEEK LOOK BACK

3 WEEK LOOK AHEAD SCHEDULE

PROJECT:	Washington ES																								
JOB NUMBER:																									
DATE:	9/27/2017			MON	TUE	WED	THUR	FRI	SAT	SUN	MON	TUE	WED	THUR	FRI	SAT	SUN	MON	TUE	WED	THUR	FRI	SAT	SUN	Comments
PREPARED	Alex Avila			9/11	9/13	9/20	9/21	9/22	9/23	9/24	9/25	9/26	9/27	9/28	9/29	9/30	10/1	10/2	10/3	10/4	10/5	10/6	10/7	10/8	
ACTIVITY ID	ACTIVITY DESCRIPTION			START	FINISH	SUBCONTRACTOR																			
	Auger lightpole bases			09/29/17	10/03/17	Martinez									X			X	X						
	Place rebar/form			10/03/17	10/05/17	Martinez												X	X	X	X				
	Roughin conduit			10/04/17	10/05/17	Westside												X	X						
	Place concrete			10/06/17	10/06/17	Martinez													X	X					
	Back fill and grade at the Switchback ramp			10/06/17	10/10/17	Martinez														X					
	Backfill at access ramp CCD5 1			10/10/17	10/10/17	Martinez														X					
	Fine grade west north and east site			10/11/17	10/18/17	KM															X	X	X		
	Yellow = Holiday																								
	Pink = Delivery/Mobilization																								
	Blue = Adverse Weather Day																								

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
01-VOID		12/29/2014	Revise permanent power feed to Bldgs. C & D and provide temporary power to the Ph. II bungalows	\$ 286,863.89			x	\$ 286,863.89	19	VOID PUSD requested breakdown of COP 1 to separately identify permanent power cost vs. temp. power costs.	4/14/2-015	CCD-05
01-R1	02	2/9/2015	Phase II bungalows temp power feed	\$ 16,746.62	x	\$ 16,746.62			0	Costs incorporated into COP 32	4/21/2015	CCD 05
02-VOID		12/29/2014	Additional AC removal	\$ 83,166.56			x	\$ 83,166.56	7	Unforeseen condition	PUSD-3/25/2015	135, 135-1, 137
02R1	01	3/25/2015	Additional AC removal	\$ 68,554.78	x	\$ 68,554.78			12	Unforeseen condition	PUSD 3/27/2015	
03-VOID		12/29/2014	Welded washers	\$ 195,076.83			x	\$ 195,076.83	0	Work identified in the contract documents. Updated review 8/29/15	1/5/2015	07, 08, 09, 040
03R1-VOID		9/14/2015	Welded washers	\$ 153,833.21			x	\$ 153,833.21	0		N/A	07, 08, 09, 040
03R2-VOID		9/24/2015	Welded washers	\$ 76,916.60			x	\$ 76,916.60	0	50/50 split per negotiations with PUSD		07, 08, 09, 040
03R3	04	11/23/2015	Welded washers	\$ 76,916.60	x	\$ 76,916.60			0	Finalized & Closed 11-23-15		07, 08, 09, 010
04-VOID		12/30/2014	Perforated deck in Bldg. C room 101	\$ 24,474.80			X	\$ 24,474.80	0	VOID-Shop drawing comment. G2K to revise COP for PUSD consideration	1/23/2015	
05-VOID		12/30/2014	Omit Ph. I bungalow disconnect and demolition	\$ 10,000.00			x	\$ 10,000.00	0	<CREDIT> PUSD denied on basis the credit was insufficient. G2K to revise.	N/A	CCD-02R1
05R1-VOID		3/30/2015	Omit Ph. I bungalow disconnect and demolition	\$ 13,996.49			x	\$ 13,996.49	0	<CREDIT> PUSD denied on basis the credit was insufficient. G2K to revise. Rejected by PUSD 4/14/15	4/14/2015	CCD-01
05R2-VOID		10/12/2015	Omit Ph. I bungalow disconnect and demolition	\$ 10,000.00			x	\$ 10,000.00	0	<CREDIT> PUSD denied on basis the credit was insufficient. G2K to revise. Rejected by PUSD 4/14/15	10/18/2015	CCD-01
05R3	04	11/23/2015	Omit Ph. I bungalow disconnect and demolition	\$ 7,777.00	x	\$ 7,777.00			0	Finalized & Closed 11-23-15	10/18/2015	CCD 01
06-VOID		12/31/2014	Omit operable windows	\$ 30,113.50			x	\$ 30,113.50	0	<CREDIT> Credit did not itemize magnetic wdw. contacts.	2/11/2015	CCD-01
06R1-VOID		6/1/2015	Omit operable windows	\$ 30,465.40			x	\$ 30,465.40	0	Credit for window contacts insufficient	7/13/2015	CCD-01
06R2-VOID		7/19/2016	Omit operable windows	\$ 30,810.40			x	\$ 30,810.40	0		9/22/2016	CCD-01
06R3	09	9/12/2016	Omit operable windows	\$ (33,225.40)	x	\$ (33,225.40)			0			CCD 01

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
07 VOID		2/24/2015	Fire Alarm, PA/Master clock systems	\$ 314,653.32				\$ 314,653.32	45		2/26/2015 & 3/25/2015	GCD-07
07R1-VOID		2/24/2015	Fire Alarm, PA/Master clock systems	\$ 314,648.03			x	\$ 314,648.03	45	Rejected	4/17/2015	GCD-07
08 VOID		3/11/2015	Bldg. D spoils removal	\$ 113,492.43			x	\$ 113,492.43	15		3/25/2015	
08R1	01	3/25/2015	Bldg. D spoils removal	\$ 69,100.82	x	\$ 69,100.82			7		PUSD 3/27/2015	
09 VOID		3/11/2015	Bldg. C spoils removal	\$ 294,961.59			x	\$ 294,961.59	45		3/25/2015	
09R1	01	3/25/2015	Bldg. C spoils removal	\$ 33,121.83	x	\$ 33,121.83			3		PUSD 3/27/2015	
10 VOID		3/30/2015	Bldg C back fill material import	\$ 197,720.34			x	\$ 197,720.34	45		11/20/2015	
11R1-VOID		4/6/2015	Temporary path of travel	\$ 9,964.78			x	\$ 9,964.78	5		4/22/2015	
11R2	02	6/1/2015	Temporary path of travel	\$ 9,964.78	x	\$ 9,964.78			0		8/4/2015	
12 VOID		4/7/2015	Ph II bungalow temp power & temp POT	\$ 59,086.11			x	\$ 59,086.11	90	VOID To be revised to reflect POT revisions only	4/21/2015	
13	02	4/15/2015	Bldg. D Clay soils separation	\$ 16,172.67	x	\$ 16,172.67			14			
14	02	4/15/2015	Import soil preparation	\$ 2,223.21	x	\$ 2,223.21			0			
15 VOID		4/15/2015	Removal of found concrete debris	\$ 2,702.86			x	\$ 2,702.86	1	Revise and resubmit	4/16/2015	
15R1	02	6/1/2015	Removal of found concrete debris	\$ 2,702.86	x	\$ 2,702.86			0			
16 VOID		4/15/2015	K&M stand by time	\$ 36,982.38			x	\$ 36,982.38	10		11/20/2015	
16R1-VOID		11/23/2015	K&M stand by time	\$ 32,710.26			x	\$ 32,710.26	0	Finalized & Closed 11-23-15	11/20/2015	
16R2-VOID		3/23/2016	K&M stand by time	\$ 48,309.75			x	\$ 48,309.75	10			
16R3-VOID		4/18/2016	K&M stand by time	\$ 45,557.46			x	\$ 45,557.46	10	Revise and resubmit	6/7/2016	
16R4-VOID		10/13/2016	K&M stand by time	\$ 45,337.29			x	\$ 45,337.29	10			
16R5	08	1/27/2017	K&M stand by time	\$ 27,508.69	x	\$ 27,508.69			0		N/A	
17	02	4/15/2015	Bldg C Dry well removal	\$ 2,611.88	x	\$ 2,611.88			0	Revise and resubmit	4/28/2015	
18	02	4/15/2015	Excavation material handling	\$ 9,463.74	x	\$ 9,463.74			5		N/A	
19	02	4/15/2015	Bldg. D removal of found debris	\$ 5,076.40	x	\$ 5,076.40			0		4/29/2015	
20	02	4/15/2015	Bldg. D over saturated soils removal	\$ 8,436.71	x	\$ 8,436.71			6		N/A	
21 VOID		4/15/2015	Bldg. C excavation rain damage	\$ 1,801.12			x	\$ 1,801.01	2		4/30/2015	
21R1	05	11/23/2015	Bldg. C excavation rain damage	\$ 766.83	x	\$ 766.83			0	Finalized & Closed 11-23-15		
22 VOID		4/15/2015	Wood debris removal	\$ 2,820.72			x	\$ 2,820.72	0	VOID Rejected. Phase I modular	4/21/2015	
23 VOID		4/16/2015	Klassic Eng. Crew stand by	\$ 6,682.30			x	\$ 6,682.30	2	Rejected	4/16/2015	
23R1-VOID		6/17/2015	Klassic Eng. Crew stand by	\$ 6,682.30			x	\$ 6,682.30	2	Rejected	6/1/2016	

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
23R2-VOID		9/20/2016	Klassic Eng. Crew stand-by	\$ 378.11			x	\$ 378.11	0		N/A	
23R3	08	9/20/2016	Klassic Eng. Crew stand-by	\$ 3,678.11	x	\$ 3,678.11			0		N/A	
24 VOID		4/16/2015	Klassic Eng. Crew stand-by	\$ 19,295.15			x	\$ 19,295.15	15	Insufficient back-up	4/22/2015	
24R1-VOID		6/17/2015	Klassic Eng. Crew stand-by	\$ 19,295.15			x	\$ 19,295.15	15	Insufficient back-up	6/1/2016	
24R2		4/4/2016	Klassic Eng. Crew stand-by	\$ 13,079.67			x	\$ 13,079.67	15	Insufficient back-up	6/1/2016	
25 VOID		4/16/2015	Bldg. D foundation excavation rain damage	\$ 8,477.15			x	\$ 8,477.15	5		8/4/2015	
25R2	09	9/19/2016	Bldg. D foundation excavation rain damage	\$ 6,276.85	x	\$ 6,276.85						
26 VOID		4/16/2015	10'x12' Transformer par	\$ 5,609.45			x	\$ 5,609.45	4	Rejected. Work called for in Addendum 1	4/21/2015	
27 VOID		4/20/2015	Steel revisions	\$ 26,812.75			x	\$ 5,685.60	15	Kitchen revisions-LPA Struct. No exceptions	4/30/2015	CCD-04
28 VOID		4/20/2015	Electrical revisions	\$ 30,786.33			x	\$ 7,500.80	20	Kitchen revisions-LPA Elec. Identify credits from bid documents.	4/30/2015	CCD-04
29 VOID		4/20/2015	Food service equipment revisions	\$ 144,586.97			x	\$ 144,586.97	20	Kitchen revisions	8/10/2015	CCD-04
30 VOID		4/20/2015	Plumbing revisions	\$ 20,610.41			x	\$ 20,610.41	20	Kitchen revisions	11/20/2015	CCD-04
31 VOID		4/20/2015	HVAC revisions	\$ 157,970.95			x	\$ 157,970.95	36	Kitchen revisions	11/20/2015	CCD-04
32 VOID		4/21/2015	Bldg C&D perm. Power feed. Ph II bungalow temp. power feed.	\$ 218,337.16			x	\$ 218,337.16	36	COP VOID-Voids COPs 01R1 and 12.	N/A	CCD-05R1
32R3-VOID		4/27/2015	Bldg C&D perm. Power feed. Ph II bungalow temp. power feed.	\$ 207,989.58			x	\$ 207,989.58	5	Rejected	4/28/2015	CCD-05R1
32R4	01	4/29/2015	Bldg C&D perm. Power feed. Ph II bungalow temp. power feed.	\$ 198,421.01	x	\$ 198,421.01			5		N/A	
33R1-VOID		6/24/2015	CCD-04 Consolidated COP	\$ 487,907.00			x	\$ 487,907.00	90	Kitchen revisions-Voids COPs 27-31	N/A	
33R2-VOID		9/11/2015	CCD-04 Consolidated COP	\$ 476,526.25			x	\$ 476,526.25	90	Kitchen revisions-Voids COPs 27-31. Partial review for Roofing, Door, Insulation, Tile, Food Service Equip., Concrete, Signage, Plumb., Stud Framing, Elec.	11/20/2015 & 03/28/2016	
33R4	05	3/28/2016	CCD-04 Consolidated COP	\$ 345,563.18	x	\$ 345,563.18			20	Partial COP for roofing, structural steel, HVAC and kitchen equipment. Twenty total days with no additional contract time being granted.	N/A	
34	02	5/14/2015	Bldg. C import of suitable backfill material	\$ 27,108.00	x	\$ 27,108.00			4		N/A	
35	02	5/14/2015	Bldg. C disposal of unsuitable material	\$ 195,994.93	x	\$ 195,994.93			12		N/A	

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
36 VOID		8/24/2015	Klassic Eng. Crew stand-by	\$ 141,000.00			x	\$ 141,000.00	0		8/29/2015	
36R1		4/4/2016	Klassic Eng. Crew stand-by	\$ 103,580.55								
37 VOID		6/1/2015	Bldg. D electrical feed	\$ 21,215.28				\$ 21,215.28	3		11/20/2015	222
37R1	04	6/1/2015	Bldg. D electrical feed	\$ 19,729.71	x	\$ 19,729.71			0		11/20/2015	222
38	02	6/1/2015	Found concrete slab at duct bank	\$ 2,049.17	x	\$ 2,049.17			1			220
39 VOID		6/17/2015	Assistive listening system	\$ 16,704.04			x	\$ 16,704.04	2	Revise & Resubmit	40/16/2015	GCD-40
39R1-VOID		10/26/2015	Assistive listening system	\$ 13,877.72			x	\$ 13,877.72	2		11/20/2015	GCD-40
39R1	05	10/26/2015	Assistive listening system	\$ 12,843.43	x	\$ 12,843.43			0	Revised w/o changing the number	11/20/2015	CCD 10
40 VOID		6/17/2015	Additional handling labor	\$ 8,146.81			x	\$ 8,146.81	6	Reject	8/4/2015	
41 VOID		6/17/2015	Additional detailing	\$ 8,440.78			x	\$ 8,440.78	4		8/4/2015	100
41R1	05	4/25/2016	Additional detailing	\$ 6,629.16	x	\$ 6,629.16	x		0		N/A	100
42 VOID		6/17/2015	Additional detailing	\$ 1,083.08			x	\$ 1,083.08	4	Reject. Need credit for omitting end caps	8/4/2015	148
43 VOID		6/17/2015	Additional detailing	\$ 3,528.13			x	\$ 3,528.13	3		8/4/2015	152
44 VOID		6/17/2015	Rebar modifications	\$ 3,119.35			x	\$ 3,119.35	3	Rejected	8/13/2015	235
44R1	06	6/17/2015	Rebar modifications	\$ 1,696.40	x	\$ 1,696.40	x		3		N/A	235
45		6/17/2015	Bldg. C rebar delay	\$ 22,232.17			x	\$ 22,232.17	2	Soils issue generated delay	8/4/2015	
46 VOID		6/23/2015	Bldg. C unsuitable material removal	\$ 76,796.74			x	\$ 76,796.74	5	Superseded by COP 68R1	8/29/2015	
47 VOID		6/29/2015	KM Grading stand-by time	\$ 43,308.28			x	\$ 43,308.28	13		11/20/2015	
47R1-VOID		11/23/2015	KM Grading stand-by time	\$ 37,998.61			x	\$ 37,998.61	13	Finalized & Closed 11-23-15	11/20/2015	
47R2-VOID		3/24/2016	KM Grading stand-by time	\$ 58,277.96			x	\$ 58,277.96	13		N/A	
47R3		4/18/2016	KM Grading stand-by time	\$ 54,699.97			x	\$ 54,699.97	13		6/2/2016	
47R4	06		KM Grading stand-by time	\$ 52,622.16	x	\$ 52,622.16			12		N/A	
48 VOID		6/29/2015	KM Graders stand-by time	\$ 63,983.41			x	\$ 63,983.41	20		11/20/2015	
48R1		6/29/2015	KM Graders stand-by time	\$ 55,953.06			x	\$ 55,953.06	0	Finalized & Closed 11-23-15	11/20/2015	
48R2-VOID		3/24/2016	KM Graders stand-by time	\$ 76,232.40			x	\$ 76,232.40	13			
48R3-VOID		4/18/2016	KM Graders stand-by time	\$ 72,654.42			x	\$ 72,654.42	13		6/2/2016	
48R4	06	6/22/2016	KM Graders stand-by time	\$ 70,679.18	x	\$ 70,679.18			13		N/A	
49 VOID		6/29/2015	Repair broken water line damage	\$ 2,704.66				\$ 2,704.66	4	Off-site line	8/13/2015 & 8/29/15	
49R1	04	11/23/2015	Repair broken water line damage	\$ 2,059.04	x	\$ 2,059.04			0	Finalized & Closed 11-23-15	N/A	
50 VOID		6/29/2015	Bldg. C unsuitable material removal	\$ 51,039.87			x	\$ 51,039.87	4	Superseded by COP 68R1	8/29/2015	
51 VOID		6/29/2015	Bldg. C import material	\$ 54,016.34			x	\$ 54,016.34	5	Superseded by COP 67R1	8/29/2015	
52 VOID		6/29/2015	Bldg. C import material	\$ 100,484.17			x	\$ 100,484.17	5	Superseded by COP 67R1	8/29/2015	
53 VOID		6/29/2015	Added light poles	\$ 39,812.42			x	\$ 39,812.42	6	R/R-excessive	8/4/2015	082

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number	
					Approved	Approved Amount	Denied	Denied Amount					
53R1		1/7/2017	Added light poles	\$ 19,374.08							082		
54		6/29/2015	Roof top duct supports	\$ 72,298.45					20		80		
55-VOID		6/30/2015	Bldg C import material	\$ 6,106.92			\$ 6,106.92		3	Superseded by COP 67R1	8/29/2015		
56-VOID		6/30/2015	Import material sifting/screening	\$ 37,923.79			\$ 37,923.79		7		9/2/2015		
56R1	04	11/23/2015	Import material sifting/screening	\$ 34,946.15	x	\$ 34,946.15			0	Finalized & Closed 11-23-15	9/2/2015		
57-VOID		8/20/2015	Broken pipe repair	\$ 2,994.99			\$ 2,994.99		x	Existing pipe burst	8/29/2015		
57R1	04	11/23/2015	Broken pipe repair	\$ 4,454.81	x	\$ 4,454.81			1	Finalized & Closed 11-23-15	N/A		
58-VOID		7/13/2015	Bldg. C unsuitable material removal	\$ 30,729.73			\$ 30,729.73		x	Superseded by COP 68R1	8/29/2015		
59-VOID		8/20/2015	Rocks encountered	\$ 2,994.99			\$ 2,994.99		x		11/10/2015		
59R1	08	1/4/2016	Rocks encountered	\$ 4,728.02	x	\$ 4,728.02			1		N/A		
60-VOID		8/12/2013	Bldg C rebar cage assembly	\$ 75,435.70			\$ 75,435.70		x	VOID	8/29/2015		
60R1		8/13/2015	Bldg C rebar cage assembly	\$ 75,435.70			\$ 75,435.70		x	Reject- No changes made to cages.	8/13/2015	260, 260R1, 260R2, 277	
61-VOID		8/24/2015	Bldg. C anchor bolt mock-ups	\$ 10,506.60			\$ 10,506.60		x	Reject-Mock-ups-not-required. Contractor did it on his own	8/29/2015		
61R1		4/16/2016	Bldg. C anchor bolt mock-ups	\$ 10,249.66			\$ 10,249.66		x	Reject-Mock ups not required. Contractor did it on his own	8/7/2017		
62-VOID		8/25/2015	Bldg. D slab block outs in kitchen	\$ 4,972.27			\$ 4,972.27		x	Revision 1 incorporated into CO-4	9/2/2015		
62R1	04	1/7/2016	Bldg. D slab block outs in kitchen	\$ 3,109.43	x	\$ 3,109.43			0	Revision 1 incorporated into CO-4	N/A		
63-VOID		8/27/2015	Steel shop drawing comments	\$ 4,010.47			\$ 4,010.47		x		11/20/2015		
63R1	04	1/5/2016	Steel shop drawing comments	\$ 3,753.52	x	\$ 3,753.52			0	Revision 1 incorporated into CO-4	N/A		
64-VOID		8/27/2015	Stair-03 landing steel	\$ 8,480.22			\$ 8,480.22		x		9/2/2015	CCD-08	
64R1	04	11/30/2015	Stair-03 landing steel	\$ 6,372.21	x	\$ 6,372.21			0	Revision 1 incorporated into CO-4	N/A	CCD-08	
65-VOID		8/27/2015	Widen fire access gates	\$ 16,415.51			\$ 16,415.51		x	R/R-Need credit for original gate. Revision 1 incorporated into CO-4.	9/2/2015	CCD-09	
65R1	04	8/27/2015	Widen fire access gates	\$ 4,580.80	x	\$ 4,580.80			0	Revision 1 incorporated into CO-4	N/A	CCD-09	
66-VOID		8/27/2015	Bldg. D steel revisions	\$ 12,451.67						TBD	No CCD identified presumably CCD-04	9/2/2015	CCD-04
66R1		1/17/2017	Bldg. D steel revisions	\$ 12,194.72			\$ 12,194.72		x		6/23/2017		
67-VOID		9/11/2015	Import material trucking	\$ 118,742.69			\$ 118,742.69		x		N/A		
68-VOID		9/11/2015	Export of unsuitable material trucking	\$ 127,184.72			\$ 127,184.72		x		N/A		
67R1	03	9/28/2015	Import material trucking	\$ 112,267.10	x	\$ 112,267.10			0	Approved	N/A		
68R1	03	9/28/2015	Export of unsuitable material trucking	\$ 121,875.06	x	\$ 121,875.06			0	Approved	N/A		
69	06	9/28/2015	Ultra-Clear	\$ (3,488.00)	x	\$ (3,488.00)			0	Accepted.	6/1/2016		
70	NOT USED										N/A		
71	NOT USED										N/A		
72-VOID		10/9/2015	Wood truss plates	\$ 63,261.19			\$ 63,261.19		x		11/20/2015	292-R1	
72R1-VOID		2/1/2016	Wood truss plates	\$ 52,256.13			\$ 52,256.13		x		3/24/2016	292-R1	
72R4	05	4/25/2016	Wood truss plates	\$ 25,112.08	x	\$ 25,112.08			0		N/A	292R1	

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
73R1-VOID		12/1/2016	Bldg C import material	\$ 67,475.94			x	\$ 67,475.94	16		2/15/2016	
73R2-VOID		4/25/2016	Bldg C import material	\$ 63,072.26			x	\$ 63,072.26	16		6/2/2016	
73R3	06	6/22/2016	Bldg C import material	\$ 59,794.50	x	\$ 59,794.50			8		N/A	
74R1-VOID		12/1/2016	Bldg C export material	\$ 50,160.65			x	\$ 50,160.65	13		2/15/2016	
74R2-VOID		4/25/2016	Bldg C export material	\$ 46,582.66			x	\$ 46,582.66		Received 4-25-16	6/2/2016	
74R3	06	6/22/2016	Bldg C export material	\$ 38,874.34	x	\$ 38,874.34			7		N/A	
75	05	12/21/2016	Bldg C exhaust duct revisions	\$ 9,909.72	x	\$ 9,909.72			0		2/15/2016	275R2 & 275R3
76-VOID		2/8/2016	PA Master Clock System	\$ 155,986.92			x	\$ 155,986.92	20		2/11/2016	
76R1			NO RECORD								N/A	
76R2	08	1/27/2017	PA Master Clock System	\$ 97,943.74	x	\$ 97,943.74			0		N/A	
77		2/8/2016	Oversized hole drilling & handling charges	\$ 23,157.77			x	\$ 23,157.77	0		3/24/2016	
78	05	1/27/2016	Roof top duct supports	\$ 1,389.26	x	\$ 1,389.26			0		N/A	80R1
79-VOID		3/10/2016	Bldg. D relocation	\$ 258,562.97					131	Revise and resubmit	3/25/2016	CGD-06
79R1	06	6/22/2016	Bldg. D relocation	\$ 54,209.54	x	\$ 54,209.54			0		N/A	CCD 06
80-VOID		3/23/2016	Low voltage wiring pull from MS site	\$ 2,226.97			x	\$ 2,226.97	0	PLUSD request. Recommendation:- Accept. District requested G2K to void-	4/30/2016	
81		4/18/2016	Moment frame footing rebar	\$ 99,175.83					0	Recommendation: Reject	4/30/2016	219R1, 260, 260R1, 260R2, 261, 264, 265 thru 280R2
82	06	4/18/2016	Bldg C stepped footing	\$ 3,358.42	x	\$ 3,358.42			0	Recommendation: Accept	4/30/2016	258R, 303R1
83	08	4/18/2016	Bldg C elevator pit rebar	\$ 1,627.69	x	\$ 1,627.69			0		6/2/2016	
84		4/18/2016	Bldg. C rain damage	\$ 8,572.80					0			
85		4/18/2016	Bldg C elevator pit rain damage	\$ 9,558.69					0			
86-VOID		4/18/2016	Rebar COP	\$ 16,352.13			x	\$ 16,352.13	0	Revise & Resubmit No back up. Voided by G2K. Amount rolled into COP 81	4/18/2016	
87-VOID		4/18/2016	Rebar COP	\$ 716.70			x	\$ 716.70	0	Revise & Resubmit No back up. Voided by G2K. Amount rolled into COP 82	4/18/2016	
88		4/18/2016	Additional concrete due to rain damage	\$ 17,726.92					0			
89		4/4/2016	Temporary dirt ramp repair	\$ 518.17			x	\$ 518.17		Rejected	7/29/2016	
90		4/18/2016	Bldg. C rain damage	\$ 22,661.69						March 2016 event		

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91 VOID		4/3/2016	Addendum 1-4 Sheets	382,186.80			x	382,186.80	0		6/7/2016	
91R1 VOID		11/2/2016	Addendum 1-4 Sheets	106,418.74			x	106,418.74	0			
91R2	08	11/2/2016	Addendum 1-4 Sheets	\$ 84,140.00	x	\$ 84,140.00			0		N/A	
92 VOID		4/15/2016	Rain damage repair	761,451.44			x	761,451.44	110	From 9-15-15 Rain event	N/A	
92R1 VOID		6/24/2016	Rain damage repair	517,674.61					110	From 9-15-15 Rain event-District to respond	N/A	
92R3		7/31/2017	Rain damage repair	\$ 2,608,196.86					210	From 9-15-15 Rain event		
93		5/5/2016	Bldg. A additional abatement	\$ 5,687.56					0	Supplemental Abatement Report	6/2/2016	
94 VOID		6/17/2016	Fire Alarm system	169,863.33			x	169,863.33	0		7/22/2016 & 9/26/2016	
94R1 VOID		4/24/2017	Fire Alarm system	115,526.21			x	115,526.21	0		N/A	
94R2	08	1/27/2017	Fire Alarm system	\$ 87,057.05	x	\$ 87,057.05			0		N/A	
95 VOID		7/19/2016	KM (Grading) Bond Premium	26,453.57			x	26,453.57	0	Omitted from various COPs	N/A	
95R1 VOID		1/20/2017	KM (Grading) Bond Premium	25,472.26					0		NA	
95R2	09	8/15/2017	KM (Grading) Bond Premium	\$ 26,322.86	x	\$ 26,322.86			0			
96 VOID		7/20/2016	Operable partition credit	(8,000.00)			x	(8,000.00)		Missing labor SOV = \$11k	7/22/2016	CGD 04
96R1 VOID		9/20/2016	Operable partition credit	(8,000.00)			x	(8,000.00)		Missing labor SOV = \$11k	9/20/2016	CGD 04
96R2	07	10/13/2016	Operable partition credit	\$ (11,000.00)	x	\$ (11,000.00)					N/A	CCD 04
97		7/20/2016	Bldg. C -Relocate floor outlets to walls	\$ (6,488.23)	x	\$ (6,488.23)					10/3/2016	CCD 21
98	07	7/20/2016	Electrical ground vault	\$ (2,699.00)	x	\$ (2,699.00)					N/A	
99 VOID		7/20/2016	Elevator smoke detectors	5,902.84			x	5,902.84	0	Labor excessive	7/22/2016	358
99R1	08	9/20/2016	Elevator smoke detectors	\$ 4,877.26	x	\$ 4,877.26			0		11/2/2016	358
100		7/20/2016	Security camera equipment changes	\$ 1,908.34			x	\$ 1,908.34	0		7/29/2016	
101 VOID		7/20/2016	AV equipment changes	23,243.90			x	23,243.90	0			374
101R1	07	1/30/2017	AV equipment changes	\$ (15,686.24)	x	\$ (15,686.24)			0	Going OFOI	N/A	374
102	08	7/21/2016	Manhole pricing difference	\$ 13,110.45	x	\$ 13,110.45			0		10/10/2016	
103 VOID		9/13/2016	Bldg. A, playground & parking lot descope	(465,440.70)			x	(465,440.70)	0	Incomplete. Missing serval trades	9/13/2016	CCD-23
103R1 VOID		9/28/2016	Bldg. A, playground & parking lot descope	(599,826.61)			x	(599,826.61)	0	Missing scope of work.	10/3/2016	CCD-23
103R2 VOID		11/4/2016	Bldg. A, playground & parking lot descope	(611,720.38)			x	(611,720.38)			12/2/2016	CCD-23
103R3 VOID		1/11/2017	Bldg. A, playground & parking lot descope	(613,154.12)			x	(613,154.12)			N/A	CCD-23

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103R4	07	1/27/2017	Bldg.A, playground & parking lot descope	\$ (750,000.00)	x	\$ (750,000.00)			0			CCD 23
104	09	10/25/2016	Bldg. C FA system notification circuits	\$ 3,975.12	x	\$ 3,975.12			0		11/8/2016	352
105-VOID		10/31/2016	Bldg. C - Omit data drop in media cabinets.	\$(3,381.20)			x	\$(3,381.20)	0-	Revised and resubmit. Linear footage short?	11/4/2016	
105R1-VOID		1/19/2017	Bldg. C - Omit data drop in media cabinets.	\$(6,096.55)			x	\$(6,096.55)	0-		N/A	
105R2	09	1/20/2017	Bldg. C - Omit data drop in media cabinets.	\$ (6,157.52)	x	\$ (6,157.52)			0			
106-VOID		11/16/2016	Bldg. C Stair #3 support steel relocation	\$ 21,820.11			x	\$ 21,820.11	0-		01/03/17	GGD-08, 388
106R1	08	1/30/2017	Bldg. C Stair #3 support steel relocation	\$ 18,966.75	x	\$ 18,966.75			0		N/A	CCD 08, 388
107-VOID		12/6/2016	Bldg.D electrical	\$ 20,427.56			x	\$ 20,427.56	0-	Superseded by COP 109	01/03/17	GGD-04
108	08	12/22/2016	Dimming ballasts	\$ 6,177.16	x	\$ 6,177.16			0		12/28/16	432
109-VOID		1/3/2017	Bldg.D kitchen upgrade	\$ 20,427.56			x	\$ 20,427.56	0-		N/A	GGD-04 & 422
109R1		1/20/2017	Bldg D kitchen upgrade	\$ 16,982.33					0			CCD 04 & 422
110-VOID		1/3/2017	IOR trailer relocation	\$ 3,917.41					0-			
110R1	09		IOR trailer relocation	\$ 1,961.44	x	\$ 1,961.44						
111-VOID		1/3/2017	Student/Faculty Temp POT	\$ 29,092.24					0-			
111R1		8/15/2017	Student/Faculty Temp POT	\$ 29,241.98								
111R3	09		Student/Faculty Temp POT	\$ 14,866.87	x	\$ 14,866.87				LPA not copied. PUSD/G2K negotiated. No copy of 111R2		
112	NOT	ISSUED								NOT ISSUED		
113		1/5/2017	Omission of colored concrete	\$ (4,375.00)					0			CCD 32
114-VOID		1/13/2017	Switchgear price increase	\$ 11,054.03			x	\$ 11,054.03	0-		01/17/17	
114R1		2/3/2017	Switchgear price increase	\$ 11,054.03			x	\$ 11,054.03	0		01/17/17	
115-VOID		1/13/2017	Lighting package price increase	\$ 57,743.98			x	\$ 57,743.98	0-	Retracted by G2K as of 4/13/17	01/17/17	
116		1/19/2017	Exit sign change	\$ (378.75)			x	\$ (378.75)		Insufficient credit	07/19/17	
117	09	1/20/2017	Bldg. D added data outlets	\$ 7,106.28	x	\$ 7,106.28			0			422
118	08	1/27/2017	Bldg. D kitchen upgrade	\$ 80,472.28	x	\$ 80,472.28			0		N/A	CCD-04
119-VOID		3/2/2017	Bldg. C duct chase fireproofing	\$ 14,880.73			x	\$ 14,880.73	0-		03/13/17	GGD-42

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
119R1-VOID		3/28/2017	Bldg. C duct chase fireproofing	\$ 5,330.21					0		N/A	CCD-42
119R2	09	3/28/2017	Bldg. C duct chase fireproofing	\$ 6,129.74	x	\$ 6,129.74			0			CCD-42
120	NOT ISSUED										N/A	
120R1		3/8/2017	Bldg. C & D material increases	\$ 19,525.61			x	\$ 19,525.61	0	See review for COP 123. Renumbered per G2K e-mail of 3-08-17	03/10/17	
121R1		3/3/2017	Bldg. restroom utility extension	\$ 5,704.10			x	\$ 5,704.10	0	Revise and resubmit-Labor amount discrepancies.	03/06/17	CCD-28
122-VOID		3/6/2017	Bldg. restroom utility extension	\$ 9,341.09			x	\$ 9,341.09	0	Duplicate of 121R1? Renumbered per G2K 3-08-17	03/06/17	
122-VOID		3/6/2017	Additional kitchen sink	\$ 9,341.09			x	\$ 9,341.09	0	Health dept. plan check request. Revise and resubmit	03/10/17	
122R1	09		Additional kitchen sink	\$ 12,316.29	x	\$ 12,316.29						
123-VOID		3/6/2017	Bldg. C & D material increases	\$ 19,525.61			x	\$ 19,525.61	0	Renumbered to 120R1 per G2K 3-08-17	03/06/17	
123		3/8/2017	Duct penetration seals	\$ 19,244.43			x	\$ 19,244.43	0		03/14/17	
123R1		5/23/2017	Duct penetration seals	\$ 15,633.34			x	\$ 15,633.34		Insulation only. Omit sheet metal	08/12/17	
124 VOID		3/14/2017	Bldg. D - Stain trusses in lieu of paint	\$ 52,491.54			x	\$ 52,491.54	0	Trusses to be painted per plan per PUSD.	03/14/17	CCD-18
125-VOID		3/14/2017	Bldg C HVAC equip. pad extension	\$ 11,917.40					0		N/A	
125R1		3/29/2017	Bldg C HVAC equip. pad extension	\$ 12,095.56			x	\$ 12,095.56	0	Labor excessive	04/05/17	
125R2	09		Bldg C HVAC equip. pad extension	\$ 10,497.00	x	\$ 10,497.00			0			
126		3/14/2017	Galvanize fence and gate posts	\$ 13,453.88			x	\$ 13,453.88	0		03/14/17	
127		3/14/2017	Galvanize fence and gate panels	\$ 118,333.34			x	\$ 118,333.34	0		03/14/17	
128	09	3/14/2017	Bldg. C & D plaster control joints	\$ 9,628.93	x	\$ 9,628.93			0		03/29/17	
129		3/23/2017	Bldgs. C & D Gutter revisions	\$ 7,121.68			x	\$ 7,121.68	0		03/29/17	CCD-39
130		3/23/2017	Bldg. D Add gyp. board - Rm 109	\$ 4,452.11			x	\$ 4,452.11	0		03/29/17	CCD-44
131		3/23/2017	Bldg. C duct reroute	\$ 5,497.60			x	\$ 5,497.60	0	Void. Relocation not needed.	03/29/17	
132	09	3/29/2017	Bldg. D skylight curbs	\$ 4,328.73			x	\$ 4,328.73	0		03/29/17	
133		3/28/2017	Bldg. C AV conduit size	\$ 2,070.63					0			451
134-VOID		3/28/2017	Food Service time delay impacts	\$ 24,002.35					0		N/A	
134R1		4/5/2017	Food Service time delay impacts	\$ 64,534.06			x	\$ 64,534.06	0		06/23/17	
135		4/4/2017	Trucking costs-Steel	\$ 14,949.97			x	\$ 14,949.97	0		07/05/17	
136		4/4/2017	Truck trailer rental - Steel	\$ 20,525.56			x	\$ 20,525.56	0		06/26/17	
137		4/4/2017	Truck trailer rental - Steel	\$ 18,203.58			x	\$ 18,203.58	0		06/26/17	
138		4/4/2017	Bldg. C metal deck handling	\$ 10,723.95			x	\$ 10,723.95	0		08/12/17	
139		4/4/2017	Bldg. C steel handling	\$ 15,133.35			x	\$ 15,133.35	0		07/25/17	
140		4/4/2017	Ironworkers cost increase	\$ 19,915.37					0			

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					Approved	Approved Amount	Denied	Denied Amount				
141		5/12/2017	CCD-49 Framing exposed steel plates	\$ 39,580.49					8			CCD-49
142		5/12/2017	Shear wall penetration framing	\$ 21,667.01			x	\$ 21,667.01	3	Bldg. D Rm 102 modifications only	09/07/17	CCD-27
143		5/13/2017	Bldg. D sliding door	\$ 33,984.21			x	\$ 33,984.21	14		07/19/17	CCD-33
144		5/24/2017	Pre-cast treads, landing planks	\$ 9,732.06			x	\$ 9,732.06	0		06/23/17	
145		5/24/2017	Bldg D Room 101 ceiling paint	\$ 19,784.79			x	\$ 19,784.79	0		06/23/17	
146-VOID		5/25/2017	Bldg. C alum purlin clip removal	\$ 28,036.81			x	\$ 28,036.81	0	Revise and resubmit	06/26/17	
146R1		7/14/2017	Bldg. C alum purlin clip removal	\$ 21,787.04			x	\$ 21,787.04			07/17/17	
147		5/25/2017	Bldg. C alum purlin clip removal	\$ 177,009.95			x	\$ 177,009.95	0		06/26/17	
147R1		7/14/2017	Bldg. C alum purlin clip removal	\$ 128,273.56			x	\$ 128,273.56			07/17/17	
148		6/5/2017	Bldg. C elevator guide rail brackets	\$ 11,410.65			x	\$ 11,410.65	0	In response to DSA comments	06/26/17	
149-VOID		6/5/2017	Bldg. C Hollow metal door frames rework	\$ 6,580.00			x	\$ 6,580.00	0		06/26/17	
149R1		6/5/2017	Bldg. C Hollow metal door frames rework	\$ 6,580.00			x	\$ 6,580.00	0		08/30/17	
149R2		6/5/2017	Bldg. C Hollow metal door frames rework	\$ 6,580.00			x	\$ 6,580.00	0		09/07/17	
150		6/7/2017	Bldg. kitchen sink	\$ 2,757.14			x	\$ 2,757.14	0	Health Dept. requirement. Ref. COP 122	07/19/17	
151		6/20/2017	Bldg C fire sprinkler extension-Canopy	\$ 3,497.94			x	\$ 3,497.94	0	Revise to include hose bib revisions	06/23/17	
151R1	09		Bldg C fire sprinkler extension-Canopy & hose bibs	\$ 6,000.37	x	\$ 6,000.37						
152		6/21/2017	Bldg D projector	\$ 1,070.89			x	\$ 1,070.89	0		06/23/17	
153		6/26/2017	Bldg. C storage smoke detector	\$ 2,924.51			x	\$ 2,924.51	0		06/23/17	
154		6/26/2017	Roofing material cost increase	\$ 23,765.86			x	\$ 23,765.86	0		06/26/17	
155		7/19/2017	Elevator guide rail supports	\$ 34,699.76			x	\$ 34,699.76	0		07/26/17	
156		7/18/2017	DSA Window submittal mtgs	\$ 2,622.09			x	\$ 2,622.09	0		07/26/17	
157-VOID		7/20/2017	Bldg. C Rm 101 framing	\$ 46,319.46					14		N/A	CCD-53
157R1-VOID		7/23/2017	Bldg. C Rm 101 framing	\$ 47,709.04					14		N/A	CCD-53
157R2	09	8/29/2017	Bldg. C Rm 101 framing	\$ 25,444.49	x	\$ 25,444.49			6		09/01/17	CCD-53
158	09	7/20/2017	Domestic water backflow	\$ 4,328.39	x	\$ 4,328.39			0		07/26/17	553
159		7/23/2017	Steel stud framing corrections	\$ 674,182.28			x	\$ 674,182.28	150		07/26/17	CCD-48
160		7/23/2017	Bldg. C walkway ceiling framing	\$ 6,898.84			x	\$ 6,898.84	0		08/12/17	481
161		7/27/2017	Toilet compartment cost increases	\$ 3,967.24			x	\$ 3,967.24	0		08/12/17	
162		7/27/2017	Metal decking trucking costs	\$ 2,610.13			x	\$ 2,610.13	0		08/12/17	
163		7/31/2017	Fencing material increase	\$ 4,749.44			x	\$ 4,749.44	0		08/12/17	
164		8/4/2017	Bldg. D sliding door curb removal	\$ 2,167.33			x	\$ 2,167.33	0		08/30/17	
165		8/4/2017	Bldg. C elevator tower roof plates	\$ 31,490.88			x	\$ 31,490.88	0		08/12/17	
166		8/7/2017	Bldg. D VCT adhesive	\$ 2,501.35			x	\$ 2,501.35	0		08/14/17	
167	09	8/17/2017	PW&P installed detector check	\$ 2,987.65	x	\$ 2,987.65			0		08/28/17	

Change Order Proposal No. (COP)	District Change Order	Date Contractor Issued	Description	Proposed Amount	Allocated Costs				Time Delay (Days)	Comments	Reviewed	CCD/RFI Number
					Approved	Approved Amount	Denied	Denied Amount				
168		8/16/2017	Fence post anchors at Bldg. foundation	\$ 3,435.91			x	\$ 3,435.91	0		08/28/17	558
169		8/16/2017	Plug weld holes in Bldg. C rafters	\$ 13,737.12			x	\$ 13,737.12	0		08/28/17	474
170		8/16/2017	Weld Bldg. C bent ridge angle	\$ 21,189.29			x	\$ 21,189.29	0		08/30/17	474
171		8/16/2017	EGS base plates	\$ 1,006.34			x	\$ 1,006.34	0		08/28/17	560/CCD-46
172		8/17/2017	Refabricate ladders	\$ 5,821.19			x	\$ 5,821.19	0		08/28/17	562
173		8/17/2017	Flores interest on COP-40R1	\$ 12,369.73					0			
174		8/17/2017	Flores interest on various COPs	\$ 23,624.52					0			
175		8/17/2017	Flores interest on various COPs	\$ 58,294.04					0			
176		8/21/2017	Bldg. D acoustic wood wall	\$ 31,624.80			x	\$ 31,624.80	0		09/01/17	
177		8/24/2017	Gas Meter sleeve	\$ 3,158.19					0			
178		8/30/2017	Bldg. C roof eave closure	\$ 24,757.37					0			
179		9/7/2017	Exit device upgrade	\$ 548.81					0	DSA required upgrade.		
180		9/14/2017	Site stair wall footing survey	\$ 1,219.58					5			
181		9/27/2017	North wall at Bldg. C mech. Well-east	\$ 69,166.20					14			CCD-37
182		10/2/2017	Specialty angle	\$ 8,605.97					0	Owner directive		
183		10/4/2017	Bldg. C & D Fire Alarm	\$ 32,271.08					0			CCD-60

CCD No.	Description of Changes	RFI	DSA Field Trip Rpt.	Discipline	Date CCD Submitted to DSA	Status / Date Approved	Date CCD Issued to GC	Remarks
B-01	Replace operable windows with fixed units			Arch/HVAC	N/A		10/27/2014	<Credit>
B-02	Phase I portable building demolition			Arch	N/A		11/6/2014	Owner directive
B-02R1	Phase I portable building demolition			Arch	N/A		11/14/2014	<Credit> PUSD to remove bungalows
A-03	Sammy Sidewinder Screw alternate			Fire Protection	11/14/2014	Disapproved 11/20/14		Sidewinders on approved plans-DSA has subsequently rejected their use.
A-03R1	Sammy Sidewinder Screw alternate			Fire Protection	11/21/2014	Approved 12/04/14	12/15/2014	
A-04	Kitchen redesign (full prep kitchen vs. warming)			AMEPS	12/12/2014	Disapproved 1/15/2015		Owner directive
A-04R1	Kitchen redesign (full prep kitchen vs. warming)			AMEPS	3/2/2015	Disapproved 5/28/15		Owner directive
A-04R2	Kitchen redesign (full prep kitchen vs. warming)			AMEPS	6/16/2015	Approved 6/26/15	7/2/2015	Owner directive. Approved CCD uploaded to PUSD project Box account 7-02-15
B-05	Bldgs C&D power feed. Ph. II bungalow temp. power			Elec	N/A	N/A	12/10/2014	Owner directive
B-05R1	Phase II Bungalow temp power feed			Elec	N/A	N/A	3/23/2015	
A-06.1	Building D relocation/Path of travel			Civil/Land.	3/10/2015	Disapproved 4/07/2015		Owner directive. DSA requested submission 2/17/15 (FTN 04)
A-06.1R1	Building D relocation/Path of travel			Civil/Land.	4/13/2015	Disapproved 4/29/2015		
A-06.1R2	Building D relocation/Path of travel			Civil/Land.	5/4/2015	Approved 6/01/15	6/3/2015 Info. Exchange	Hard copies delivered 6-09-15
A-07	Reissuance of FA (28311) & PA (275116) specification sections			Elec	2/16/2016	Approved 2/25/16	12/11/2014	Fire Alarm system only submitted.
A-08	Bldg C stair 3 landing support	179		Struct	2/16/2016	Approved 2/25/16	1/26/2015	Approved copy issued 4-25-16
B-09	Fire lane access gate width increase			Land	N/A	N/A	2/6/2015	Requested by Pasadena Fire Dept.
B-10	Assitive listening system specifications			Elec.	N/A	N/A	2/23/2015	
A-11 VOID	Welded Washers			Struct	4/14/2015	Disapproved 5/07/2015		DSA will not approve the requested change. CCD will not be resubmitted and is considered void. DSA has removed CCD from tracker.
A-12	Arched window head framing			Struct	11/23/2015	Approved 12/03/15	12/3/2015	Preliminary copy to G2K 11/23/2015. Approved copy sent 12/03/2015
A-13	Omit platform storage room walls			Arch		Disapproved 4/21/16	3/22/2016	Walls added during DSA Addebdom back check.To G2K for pricing (3-22-16). DSA returned hard copy 6/01/16.
A-13	Omit platform storage room walls			Arch	6/9/2016	Approved 6/30/2016		
A-14	Bldg. D truss welds to columns	313R1		Struct	3/22/2016	Approved 4/21/2016	4/25/2016	Approved copy distributed 4/25/16
15A VOID	Floor beam revision at depressed slab area	334		Struct				Topping slab will cover beam.
16A VOID	Bldg. D Shear wall opening	337		Struct	4/25/2016			Superseded by CCD-27

CCD No.	Description of Changes	RFI	DSA Field Trip Rpt.	Discipline	Date CCD Submitted to DSA	Status / Date Approved	Date CCD Issued to GC	Remarks
17B	Bldg. C clock omission			Arch	N/A		4/25/2016	Owner directive
18B	Bldg D's truss finishes			Arch	N/A		4/29/2016	Owner directive
19B	Bldgs C & D Plaster Control Joint Exhibits			Arch	N/A		5/2/2016	Bldg D Exhibit distributed 4-18-16
20B	Bldg. D sliding door pocket			Arch	N/A		5/6/2016	
21B	Relocate Bldg. C floor power and data outlets into walls			Elec	N/A		5/12/2016	Owner directive
22B	Bldg. D Roof Access Openings			Arch	N/A		5/23/2016	
23B	Project de-scope (playground, parking lot, Bldg. A)			Land	N/A		6/17/2016	Owner directive
23B-R1	Wrought iron fencing at north edge omission			Land	N/A		11/9/2016	Owner directive
24B	Roof top duct supports			Arch/Mech	N/A		5/26/2016	Owner directive
25A	Roof beam welds 3" vs. 5"	351		Struct	6/13/2016	Approved 6/23/2016	6/23/2016	
26A	Missing stud wall sill anchor bolts	371 & 371R1		Struct	6/16/2016	Approved 6/23/2016	6/23/2016	
27A	Shear wall openings	385		Struct	6/28/2016	Disapproved 6/28/16		Posted to Box by DSA 7-14-16
27AR1	Shear wall openings	385		Struct	7/19/2016	Approved 7/21/2016	7/22/2016	
28B	Restroom utility extensions			Plumb	N/A		7/19/2016	Owner directive
29B	Duct snorkel & associated support removal	300R1		Struc/Mech	N/A		8/17/2016	Owner directive
30B	Bldg. C aluminum purlins/snorkel omission			Arch, Struct, Mech	N/A		9/6/2016	Owner directive
31A	Omit Bldg. A from scope of work.			All	9/7/2016	Disapproved 9/22/2016		District to revise program for effected spaces. Also see CCD-23.
31AR1	Omit Bldg. A from scope of work.			All	10/3/2016	Approved 10/06/2016	10/7/2016	District to revise program for effected spaces. Also see CCD-23.
32B	Omit colored concrete from project scope			Land.	N/A		9/26/2016	Owner directive
33A	Window structural framing clarifications			Struct		Disapproved 10/26/2016	9/28/2016	DSA deferred approval window comments
33AR1	Window structural framing clarifications			Struct	11/8/2016	Disapproved 10/26/2016	11/16/2016	Received by LPA 12/15/2016
33AR2	Window structural framing clarifications			Struct		Disapproved 11/16/16		Received by LPA 3/09/2017
33AR3	Window structural framing clarifications			Struct		Disapproved 2/27/2017		
33AR4	Window structural framing clarifications			Struct	4/3/2017	Approved 4/3/2017	4/4/2017	To be reviewed 4/03/17 at DSA-LA
34B	Use of District's standard exit sign			Elec	N/A		10/11/2016	Owner directive
35B	Omit aluminum purlins at Bldg. C exterior walkway trellis			Arch	N/A		10/24/2016	Owner directive
36B	Omit OD cover (detail 15/A8.30)			Plumb/Arch	N/A		10/25/2016	Owner directive

CCD No.	Description of Changes	RFI	DSA Field Trip Rpt.	Discipline	Date CCD Submitted to DSA	Status / Date Approved	Date CCD Issued to GC	Remarks
37B	Bldg. C HVAC equipment well wall			Arch/Mech	N/A		11/2/2016	
38B	Bldg D remote damper control system omission.			Mech	N/A		11/7/2016	Owner directive
39B	Bldg. C & D Roof Gutter Revisions			Arch	N/A		11/7/2016	Owner directive
40B	Bldg. D kitchen sink addition			Plumb	N/A		1/4/2017	Health Dept. plan check comment
41B	Bldg. C fire sprinkler stub out.			Fire Protection	N/A		1/10/2017	Owner directive
41R1B	Bldg. C fire sprinkler stub out/Hose bib relocation			Fire Protection/P lumb	N/A		1/24/2017	Owner directive
42B	Bldg. C duct chase steel fireproofing			Fire Protection	N/A		1/24/2017	
43B	Seal Bldg. C duct openings			Arch/HVAC	N/A		2/13/2017	
44B	Bldg. D Rm 109 gyp. board extension to structure			Arch	N/A		2/21/2017	
45B	Bldfg. D wheelchair lift wing walls			Arch	N/A		3/24/2017	
46A	Bldg C Elevator guide rail support relocation			Struct	4/27/2017	Approved 5/5/2017	4/24/2017	Approved copy issued to G2K 5/08/2017
47B	Bldg. C-Add service lights at rooms 202B and 209			Elec	N/A		4/26/2017	Ref. RFI 505
48A	Various Bldg. C steel stud framing conditions			Struct	5/5/2017	Approved 5/18/2017	5/22/2017	Documentation of non-conforming work.
49B	Structural plates' concealment			Arch	N/A		5/1/2017	
50B	Omit downspout shrouds			Arch	N/A		5/2/2017	Owner directive
51B	Stair wall flashing			Arch	N/A		6/12/2017	
52B	Bldg C stair 3 center wall framing			Arch/Struct	N/A		6/21/2017	
53B	Bldg. C Room 101 furring			Arch	N/A		7/7/2017	
54A	Bldg. C soffit framing			Struct	7/19/2017	Approved 7/20/2017		Non-conforming work correction. Submitted to A. Tran w/ DSA
55B	Bildg. C Elevator Threshold			Struct	N/A		7/24/2017	
56B	Omit Room 120 under Bldg. C stair #2			Arch	N/A		7/24/2017	
57B	Bldg. C elevator tower stud framing			Struct	N/A		7/24/2017	
58B	Bldg. C duct doghouses			Arch	N/A		8/22/2017	
59B	Temporary storm drain tie-in			Civil	N/A		9/13/2017	
60B	Bldg. C & D Fire Alarm			Elec	N/A		9/21/2017	

	Date	Description	Result	RFI	Note
1	5/2/2016	SSS, C build: Tower roof structural connections supporting "L" is cut and upper and lower pieces are removed, 8, 10/56.02.	Closed: contractor complied with contract documents and completed the repair from 6/19/2017 to 6/21/2017	380 351 531R1	SEOR stated to perform as per plan
2	5/2/2016	1- SSS, C build: elevator guardrails supports are not installed. The installations of guard rails support structure elements are not coordinated with elevator contractor and they need to move to location specified by elevator designer/engineer. The installed foundation anchor bolts for support structures are installed about ±4" off from centerline of the columns. SEOR advice is required for possibly new anchor installation. 2-SSS, C build: elevator door headers elevation doesn't comply with elevator code requirements. HSS headers need to have min. of 10" clearance from top of the elevator door frame as shown on shop drawings.	Ongoing - Contractor started the repair on 6/26/17 to 7/7/17 and completed the railing installation. CCDA46 activity was completed on 7/20/17. The remaining activities are roof deck installation & entire tower framing. Tower framing is ongoing. Roof deck installation is ongoing. Closing is pending completion of activity by contractor and AWS acceptance of welding.	CCD 46 RFI 560	CCDA-46 shows how to add new anchor for installed off center AB and has nothing to do with any of the misplaced steel. NOTE: contractor misplaced all the elevator
3	5/4/2016	SSS/General Layout: 6&8/C-A7.03: Early morning w/G2K superintendent inspected the installation of the three (3) staircases and noticed stringers distances from future building walls between 3 staircases are vary. The distance of each stringer from future building walls are varies from 3.5" to 1.5". Please review the installation. Also note that the exterior walls next to exit stairs should be fire wall therefore they need to be continue behind the stringer and due to seismic movement there should be minimum of 1" gap between stringer/stairs final finish and final finish of the wall. Please coordinate the findings and measurement requirement with designer.	Closed - contractor comply to RFI 388	388	
4	5/13/2016	C -Concrete: Jamac Steel delivered manufactured bars without any re-bar inspection, GC was notified	Closed - contractor replaced the bars		
5	6/22/2016	Mechanical: M0.01 General Note #18: Mechanical contractor installed damper control wiring free without conduits.	Closed during CWM dated 10/27/16; see CWM #98		
6	6/22/2016	Concrete: D-52.03 CL6.5 between E&F: after removal of the forms inspected the concrete placement and about 5LF of the curb, between GL E&F, is not acceptable. You may proceed with standard repair guideline and G12/S1.01	Closed Concrete sub repair the roof per SSS standard notes - lower floor was corrected/grouted by framing contractor.		
7	7/13/2016	C build - Concrete: Regarding walkway concrete placement on 7/11/16 - The 2nd floor concrete placement finish of the curbs, walkways, and floor area are not acceptable and immediate attention is required. Top of the curbs are extremely rough and not level. Finishes of walkways are extremely rough (most of areas have about 0.5in. to 1in. amplitude rough surface). Building area edges are rough and in general slab is not level. Between GL 16/19 (which concrete was placed last) has deep of 3/4in.	Curb Repair is closed. Remaining slab repair is On-Hold until start of Waterproofing.		All parties inspected the finish and agreed it is not acceptable. See CWM #84 item 84.03 and continuation. GC to verified that the finish is not accepted for waterproofing sub and wall installation with framing sub.
8	7/27/2016	Plumbing: Please have plumber to pay attention to location of the "Grease Interceptor" plan P1.01. This unit must be min. of 12LF off the building line. Coordinate the location with next door contractor. The GI unit will be under next door contractor driveway SOG.	Closed - 9/2/16, completed as per contract.		
9	8/10/2016	SSS: Building "C" detail 8/55.11 - Framing and MEP trades are started in "C" building, please expedite and install the "no zone" signage as per mentioned structural detail	IR 218 closed on 3/20/17		
10	8/15/2016	SSS: Detail 8/55.11 (PROTECTED ZONE) & Powder Actuated Fasteners: This morning I noticed that framer shot 14 PAF in-to SSS no zone areas on GL "D" between GL 12 - 18. Please coordinate with designers for correction method. NNC will follow.	Closed - repaired as per SEOR direction and accepted started on 10/20/16 completed 10/27/16	403R1	SEOR provided repair method
11	8/15/2016	FS: Fire Sprinkler, please have contractor to pay attention on detail 9/FP4.0 and use TOLCO FIG. 25 for surge restraint.	Closed - contractor built as per plan		
12	8/15/2016	SSS - Please note that the Building "C" Steel Structure is not signed off yet and the framing contractor proceeding with steel stud framing followed with MEP. Some of the SSS open items are exposed steel galvanization, completion of detail 8/55.11, removal of the temporary bracing from completed frame work, completion of RFI 93 activities, MEP deck supports (see item #40), completion of details 1,2,3/A8.31 (descope item), elevator support (see item #15) , elevator tower (see item #1)...	Completed items are: detail 8/55.11, removal of the temporary bracing from completed frame work, RFI 93 activities. (NOTE: 2nd floor canopy erection aids are removed and contractor continued and removed all other structural members which was not part of any work order to do so). Open items are: exposed steel galvanization. Incomplete MEP deck supports (see item #40). Remains open completion of details 1,2,3/A8.31 (see item #107). Remains open elevator support (see item #15). Elevator tower (see item #1&2).		
13	8/17/2016	General Layout: 2/A8.31 stated to have 2" hole with pipe sleeve, the pipe sleeve is missing from installed members.	closed. De-scoped activity.		
14	8/19/2016	SSS: "D" building roof drains - Note that the roof drains construction (the structure) is not per contract drawings. Roof drains are installed on the deck with slop of the deck and they have no recess area/SUMP. At this time the roof drains are slightly higher than the finish of the specified roofing material. See plan D-A2.01 for locations and measurements and plan D-A2.31 note #22.05 for construction (5/A8.41). Please coordinate the revisions with designer and provide AOR acceptance for new installation prior starting the roofing activity. PS: D-A2.31 note #7.02 references 19/A8.41 which shows RIGID INSULATION WHERE OCCURES. Architectural plans 6,7,8/D-A3.21 & 8,20/ D-A3.22 shows thermal insulation at interior ceiling, under the steel deck. Therefore there is no RIGID INSULATION on roof. Roof drain installation can be corrected by installing one layer of ridged insulation.	Closed - D building roof is completed. Roofing manufacture accepted the installation.		
15	8/23/2016	SSS - C Building: The 2nd floor elevator door deck edge construction doesn't comply with detail 17/C-A7.01 & 5/S1.23.	open	CCD 55	
16	8/23/2016	SSS - Building "D" roof deck is not cut for roof hatch. Before installation of the roof hatch, prior to start of roofing, please pay attention to 16/A8.40 and related SS details, 4&5/S1.22 & 3/S9.01.	Closed - built as per plan		GC open the deck for roof hatch on 10/26/16
17	8/24/2016	FS: There shall be a minimum of a 2 inch clearance between the fire pipe and the concrete/pipe sleeve floor structure. The 2 inch space shall be filled with a compressible material that allows movement. NFPA 13, 9.3.4	Closed		openings are corrected.
18	8/25/2016	Plumbing: Please note that the 1st cleanup, passing edge of building foundation, between building drain and building sewer shall be KELLY FITTING.	Closed. Contractor installed the Kelly Fitting		none
19	8/25/2016	Plumbing: Due to elevation of the grease interceptor and the sewer manhole invert please install check valve between sample box and COTG. Title 24, Part 5, 710.0, 710.1, 710.2.	Closed. District PM Directed & plumber installed CHKValve		none

20	8/25/2016	General layout/OSHA: This morning, with GC superintendent, inspected building "D" roof hatch area and noticed that the plumbing W/H may interfere with roof access ladder function/clearances as required by OSHA 1926. Please comply with OSHA 1926 requirements and note the some of the elements on detail 19/A8.31 do not comply. PS: Also same for "C" building.	Observation Roof access ladder is not installed		GC relocated the roof hatch about 6in away from W/H and plan is to move the W/H to opposite corner, this may work.
21	8/29/2016	SSS - Reminder: Prior framing please remove erection aids and prep the areas as per spec sec 051213.00 at exposed steel. Reference RFI 35, 42, 46...	same as #12		
22	8/30/2016	C build - Mechanical: The ductwork stored at attic is covered with dust and look like bird droppings. Please note that this ductwork cannot be used in building at this time. Pictures are attached.	PI item is closed, contractor removed and cleaned the duct - ongoing: AOR notes on CWMM remains.		
23	8/31/2016	Fencing: West property line wall fence post embedment requirement: From site plan detail 2/L3.2 to referenced detail 03/L4.2 to detail 1/L4.4 note #7 post type and foundation reference detail 4/4.4 to structural 1/S1.12 post type "1E" min depth 4'-6" required embedment. Please note that the structural 4'-6" embedment requirement supersedes the "L" plan minimum 18" post embedment.	Closed Documents show 4'-6", reviewed submittal changed to 3'-6" embedment at all locations. Contractor builds per un-reviewed submittal. AOR revised the contract documents, original submittal, and RFI. AOR accepted min 18" embedment.	408R	none
24	9/7/2016	Fencing: Some of the delivered fencing posts materials from Flores Steel comply with contract documents and reviewed fencing submittal. Please note that the delivered materials which do not comply with mentioned documents are not accepted at this time.	Closed - Due to RFI response AOR submittal/shop drawing markings are voided.	408R	none
25	9/7/2016	Roofing: Please see attached DSA Engineer Field Trip Note (FTN) number five and transfer the testing requirement to roofing contractor. To schedule with Lab for required testing please issue the notification 24 hrs prior any roof tile installation. (Building D roof tile is about 5600SQF and required about 56 test). (Building C roof tile is about 6700SQF and required about 67 test).	Closed - to satisfy DSA district PM directed roofing manufactures inspector to perform this activity. Performed as DSA IR 15		
26	9/9/2016	SSS: This morning roofers started with D building flat roof without resolution to "D" building roof drains detail 5/A8.41. Roofers installed flat sheet around the roof drain (unknown detail). Please have AOR approval prior pay app request for unapproved work.	Closed - D building roof was installed without implementation of the contract detail. Roofing manufacture accepted the installation. District accepted the manufacturers warranty.		
27	9/9/2016	Electrical: Electrician is installing finishes on drywall with no primer or paint. Please note that the installed drywall needs to have primer and paint as per specification.	Closed: electrical equipment was removed. Wall is prime painted.		
28	9/13/2016	SSS: Except item 1F of the 1/S1.12 all other delivered fencing posts materials heights, from Flores Steel, don't comply with contract documents and reviewed fencing submittal. Please note that the delivered materials are longer in height and embedment. All the future necessary repairs are the contractors responsibility.	Closed - Due to AOR response of RFI the submittal/shop drawing markings are voided.	408R	All necessary repairs are the contractors responsibility.
29	9/14/2016	SSS: Reminder: Building D roof drain and roof floor sink. Roofers is continuing with roofing installation. Please note that none of the roof drains are installed properly. Some of the drains are missing below deck attachment rings and some are just missing nuts & bolts of the attachment rings, and roof floor sink is installed under the deck. Please have plumber to correct and note that none of rough MEPP is inspected or complete at this time.	Closed - D building roof is completed. Roofing manufacture accepted the installation. Plumber corrected the FS installation.		
30	9/14/2016	Framing/General layout: Wall framing in room 101: on GL 1, D & E the sill plates do not have full bearing on concrete curb. In some areas overhang is about 1". These conditions are not acceptable by DSA. 1st floor walls seating on concrete curb must have full bearing.	Closed. 11/8/16 SEOR accepted off center seal plate installation.	426	stopped framing on the day of memo and cont. framing on 10/27/16
31	9/14/2016	SSS - On since 5/2/16: building "C" SS detail 11/S1.24, throughout the project at numerous locations about 98% of the PP welds are missing (not done). Also most of the installed stiffeners are 3/16" and not 1/2" as per contract detail. Total of 23 locations (3 at 1st floor & 20 at 2nd floor). Please note that this is a major SS item and need to be addressed promptly before framing covers the access.	Closed - started on 10/20/16 and completed as per contract on 10/27/16		built as per plan
32	9/23/2016	Framing/General layout: Building "D": spec. sec. 054000,3.2,A grouting of the walls bottom track is not implemented. The perimeter building wall framing was complete except canopy column walls and perimeter walls at roof at the time of my assignment to project. As a PI I have to note it, and at this time this memo is for information only.	Closed - Wall framing on starter curb are complete, before this PI assignment to project, without implementation of this activity. Approval of the framing activity is pending on AOR/SEOR acceptance.		11/10/2016 CWMM AOR announced based on conversation with SEOR he accepted the condition. Item is closed
33	9/23/2016	Concrete/General layout: 9/22/16 roof concrete placement and spec. sec. 033000, 2.10 "concrete curing" Friday 9/22/16, concrete placement: Weekend weather shows 91F to 97F (SAT & SUN). Since concrete is not covered, burlap or curing compound, GC may need to arrange with subcontractor for weekend watering.	Closed - not done as per contract. AOR/SEOR are notified and they took no action.		
34	9/23/2016	Fire Sprinkler: C Build 1st floor FS elevation FP2.1 shows elevation varies from 11'-5" AFF and 12'-10" AFF. Structural beams will not allow piping at these elevations, unless cutting in to web of the beams. 1/FP4.1 shows bottom of pipe at 11'-0"; this elevation will interfere with 10LF & 11LF ceiling elevations at hallway and classrooms. At this time the pipe fitters set the bottom of pipe at 12'-2"; this elevation interferes with all main moment frame beams (bottom of beams 12'-2"). Please clarify the FS piping elevation with designers. PS: due to nature of FS system all FS piping usually are set level so they can drain properly.	Closed - change of ceiling elevation may work	425	RFI lowered the ceiling to 10'-6" therefore changed the FS support structure. AOR did not issue any memo regarding this consequent change.
35	9/26/2016	Fire Sprinkler/General: PUSD maintenance issue; open item, clarification may needed. FP2.3 "D" building design based on NFPA113 non combustible light hazard. On GL "A&K" between GL 1 to 6 plans FP2.3 shows upright heads in soffits. The same plan doesn't show upright heads in similar soffits of GL 1&6 between A&J, see attached. For consistency need to clarify need of upright heads on all soffits or don't need on any soffit. This question also includes exterior soffits total of 9 upright and pendent sprinklers. PS: GYM building is also designed as none combustible light hazard and there is no FSH at any of the soffits, FSH are only at living spaces.	Closed - PUSD maintenance item		closed item - AOR direction is to built as per approved plan
36	9/27/2016	Drywall/General layout: Specification section 092900, 2.3, A, B, C, D, & E Subcontractor started with one side drywall installation but I did not see any "impact resistance" drywall on site (general note #3 D-A2.02). Please coordinate this activity through project with subcontractor. Section 3.3,A,5 is for moisture resistance drywall and reads "...for restrooms, janitor rooms and similar moist locations..." the entire kitchen, freezer, and dry food storage will fall under this section (freezer area due to condensation, dry food and kitchen because they are also washed daily). Note that subcontractor is using standard drywall for these areas. Please coordinate accordingly.	Closed. 9/28/16 GC started with replacement of the installed drywalls.		
37	10/3/2016	Concrete/General: Monday morning noticed that the roof formwork is partially removed during weekend, Please note the concrete finish is not accepted to receive roofing at this time.	Closed - GC started the repair work on 11/3/16 and completed by 11/22/16.		

38	10/3/2016	SSS - A/C-S2.03, TR1 truss is shown on addendum plan detail A/S4.01. Detail 1/S4.01. TR1 truss is missing the ridge area 12GA. wide cont. bent plate. Please schedule this work prior roofing. Possibly, due to large gap between installed both sides of the ridge decking, roofer will need this detail at remaining ridges for his ride attachment.	Closed - contractor performed the activity as per approved contract plans on Friday 2/3/17. GC direction roofer cover the roof without SSS member on 10/14/16.		NNC#8 was filed with DSA on 11/14/16 & closed on 2/3/17.
39	10/3/2016	Framing: 4/S1.95, 3/16 bent plate gutter support blocking is not installed and measurement/location is not clear. Need gutter shop drawing for 10/A8.31 & 3.4/A8.40 details. Also referenced from "A" plans gutter support may applies to all eave conditions.	Closed. CCD 39 replace the gutter.	CCD 39	
40	10/3/2016	SSS - C buildings: at MEP & FS openings of deck comply with deck supports detail 4,5/S1.22.	Closed on 6/23/17: SSS contractor started on 10/20/16 and "C" building roof penetrations supports are not done, 2nd floor supports are not complete at this time, and 1st floor and roof not done. SSS contractor stopped on 11/3/16. 4/20/17 - PI LOG item #40 building C deck supports & RFI # 429 & #480: RFI's deck support is required for 6 locations in 1st floor and 2nd floor 3 locations need repairs. GC need to comply with SO #9 dated 6/1/17 item#5. 6/21/2017 with welding foreman walked and verified the scope. 6/23/17 all supports are installed.	429 480	
41	10/3/2016	SSS - D buildings: at MEP & FS openings of deck comply with deck supports detail 4,5/S1.22.	Closed Activities started on 10/20/16 and SSS contractor stopped on 11/3/16. "D" building 3 supports at FS piping, above stage, is remains open item. Recently BCD contractor completed the welding activity & during week of Jan. 16, 2017 ceiling drywall was covers without inspection request. 2/3/17 AWS inspected and accepted the welds.	429	
42	10/4/2016	Mechanical: Building "D" mechanical units installation at bare deck. Note that the structural detail 3/S9.01, roof mounted equipment schedule & anchorage, is not implemented yet. I noticed that today mechanical sub-contractor used several #10 screws for attachment of the units to deck. Please coordinate this activity, as per contract requirements, prior to start of the roofing activity.	Closed - completed as per 3/S9.01		
43	10/4/2016	IR 179 Mechanical: Building "C" mechanical EF structural support. Please note the structural detail 2/S9.02, typ. EF connection, is not implemented. I noticed that mechanical sub-contractor used 1/2" KZ anchors attached the curb to concrete deck and SS contractor used 4/S1.22 for support. Please coordinate this change of activity, as per contract requirements, prior to start of the roofing activity. AOR to combine and/or verify RFI 275R2 relocation affected plan structural support.	Closed _ SEOR accepted the connection and noted on his Structural Observation (SO) #13 dated 7/27/17 item #2. PI received to SO #13 on 8/1/17.	SO #13	NNC#9 was filed with DSA on 12/9/16 - closed on 8/2/17
44	10/5/2016	Fire sprinkler: please notify sub-contractor to use specify details for specific conditions. Bare metal deck or concrete fill lateral connections detail 5,6,8/FP4.0. Pipe 1" to 4" hanger connection to concrete fill metal deck detail 4/FP4.0. Pipe 4" and larger detail 3/FP4.0 Lateral & Longitudinal EQB detail 11, 12, 14/FP4.0 Any other type of connections are not acceptable at this time unless is approved by SEOR and DSA PC.	Closed		
45	10/11/2016	SSS - D building Skylights: #8.07/D-A2.21 & #8.07/D-A2.31, total of 5, are not installed, roofing assembly is 100% complete, roof deck is not cut, there is no roof deck reinforcement as per 4/S1.22, and rough MEP is about 75% done. You may need to schedule this activity before any more interference.	Closed SSS reinforcement is installed on 11/1/2016.		
46	10/12/2016	PI Observation: Note that the installed one reveal of the mock-up wall doesn't match detail 08/L4.2. Mock-up should match detail for review. You may add as many as different reveals as you wish but one or two need to match to detail. You may consider this observation memo before placing any concrete.	Closed		
47	10/12/2016	SSS / plumbing - I noticed member of your crew, using coring equipment, core the deck for roof drain pipes and damaged/cut special moment frame beam at protected zone. Please coordinate any needed repair with SEOR and expedite the repair.	Closed: 11/29/16, I was notified by GC Super that his welder welded the SSS/plumbing damaged/cut special moment frame beam at protected zone without any notification and/or welding SI last week when I was off site on my vacation. There is no record of used welding equipment/rod and/or if welder heat the steel to correct temperature as per AWS D1.1 table 3.2. SEOR/AOR issued memo/guideline procedure for GC to follow and provide. Email dated 12/8/16 & repeated on 12/16/16. Received SEOR directive (how to correct) on 11/1/2016 and ongoing. SEOR issued SO#10 dated 6/8/17 on 7/27/17 and accepted the repair.	SO #10	NNC#11 was filed with DSA on 1/17/17 - NNC is closed on 7/27/17
48	10/17/2016	PI Observation : "D" building roof is not complete and interior is not protected from rain water. "D" building interior drywalls are about 40% installed and due to last night rain some drywalls are wet. Please note the installed drywall will be inspected when it's dry based on GA-230-03.	Closed		
49	10/24/2016	Stucco: Plan D-A3.01 note 7.11 & 7.17 detail, 12/A8.31 & 10/A8.31 are missing are not implemented. This may affect your stucco lath activity and some cases exterior she wall.	Closed		
50	10/24/2016	Plumbing: Building D overflow drain Detail 19/A8.30 is not implemented at this time. This may affect your stucco lath activity and some cases exterior she wall.	Closed		CCD 36 changed the detail
51	10/26/2016	Framing: implement framing 1/S1.91 detail 5c/S1.92, detail is missing from interior doors of D building.	Closed		
52	10/26/2016	Mechanical: Building D, ductwork at void space above stage: Installed duct work is damaged/busted at 3 locations and needs attention, ductwork is not acceptable at this time.	Closed		
53	10/26/2016	Fire Sprinkler: Building D, not accessible attic space above stage: Installed FS main 4" piping is not per plan (4/FP4.1), installed 4" travels up and down 4 times, piping and fittings are not plum and lined, and attachments do not comply with details on FP4.0. Please have installer to follow contract approved drawings.	Closed 9.2.3.2: a hanger needs to be installed on each section of pipe except the starter pieces which are less than 6 ft. long. "If grid line pipe is threaded with a fitting at each sprinkler there shall be one hanger for each section of pipe". Main riser is not installed, however; the flexible couplings need to be installed one on the system riser max 24" above the floor, and max. 12" at the top of the riser/vertical feed main. 9.3.4.5: in addition, two other flexible couplings may need to be installed on the main vertical pipes, with no clearance, within 12" of each side of the floor. 9.2.3.3: distance between a hanger and upright sprinkler shall not be less than 3". Provide min. of 2" clearance between Main riser and all concrete floors. Add additional required bracing due to new routing of the main 4" piping as per 4.2 SMACNA SRM Third Edition. 8.16.2 drainage and auxiliary drain requirement. All FS piping shall be so installed that the system can be drained.	430	

54	10/31/2016	Door HWR: C-A2.41, door schedule: attic area door #C210 Height 7LF, C211 Height 6LF, C212 Height 7LF. Note that due to actual SSS locations the available door heights are: Door #C210 Height 6LF, C211 Height 4LF, C212 Height 6LF You may need to issue conforming RFI to designers	Closed - PI observation (closed during WCM dated 8/10/17).		see WCM 136
55	11/3/2016	Electrical Building "D": prior to calling for final rough electrical please remind electrician to identify location of the needed blocking of the D building pendant light fixture as per 6/E3.10, as of today blocking and possibly attachment HWR are missing.	Closed - framer installed the blocking and electrician completed the supports.		
56	11/7/2016	Mechanical duct work building "C" room 102: The installed duct work to room 101 is not per plan C-M2.01. Installed duct work traveling from roof thru 2nd floor rated shaft to 1st floor. The same duct is turning back in to 2nd floor again thru wall (without damper) and then turning to 1st floor thru 2nd floor wall again (without damper). This is unusual routing and doesn't comply with contract documents/T-24, 700. Based on plan C-M2.01 room 102 the mechanical duct work not spouse to go back to 2nd floor, they should stay on 1st floor. At this time mechanical contractor is not complying with plan C-M2.01 for location of the ducting; he stated that he followed architectural section B&D/C-A5.01. The architectural section note #23.01 shows "exposed mechanical ductwork" with no measurements.	Received e-mail direction from AOR - (Architect issued sketch email dated 1/6/17). Contractor refused to perform AOR emailed layout and is not implemented. 4/13/17: No CCD is issued but apparently AOR is OK with installation (4/13/17 walk with AOR, GC, PM...). 5/8/17, contractor implemented the AOR layout AOR accepted the installation without issuing CCD - for record; mechanical contractor installation doesn't match contract plan C-M2.01.		May need DSA PC approval for new work?
57	11/8/2016	D - Stucco: sub-contractor is not using the accepted JUMBO TEX-60, the installed waterproofing is DAVIS WIRE. Please coordinate the new material with AOR prior calling for inspection	Closed - contractor removed the unapproved material.		
58	11/15/2016	Site - In order to complete the temporary student walk path GC may partially complete the U/G plumbing shown on C3.04 using standard plan 151-2 SECTION INLET TYPE 1 to connect the specified pipe to existing parkway drain. GC just may need to extend the access cover to new finish floor.	Closed: reference observation		
59	11/22/2016	D building exterior walkway ceilings are covered without FP final rough inspection. There was no verification for details 9, 10, & 11 FP4.0. Please note that the installation is not accepted at this time.	Closed - rough FP is accepted on 12/15/16		
60	11/22/2016	Rain damage to drywall and shear walls of D building. Rain water is penetrated thru roof and drywalls/sure boards are wet. Immediate contractors attention is required, specially in freezer area. Please note that the installed material is not accepted at this time.	During CWM dated 12/8/16 PM Mr. Anson Rane requested to have Freezer installed/manufactures written acceptance & warranty.		
61	11/22/2016	D building Alum. Door/Window installations start date FRI 11/18/16. D building aluminum door/window sill plate installation does not comply with contract detail 6/A8.20A, the sill plates do not have full bearing and hanging two inch (2") off the edge of the building concrete and installed 3/8" TZ bolt may not have the required edge distance. Please note that the installation is not accepted at this time.	Closed: SEOR accepted installation and verified the testing requirement (e-mail from SEOR dated 3/14/17 in file) - inspected by LAB SI as directed by SEOR. Pending AOR acceptance, DSA approval, & inspection. The window SE stated and accepted in e-mail the installation of the 2" overhang is accepted as long as the concrete anchor is 2.5" away from edge of concrete and is centered on the mullion shim. AOR needs to revise the deferred approval detail to match the performed/actual condition.	434	DSA approved the differed approval.
62	12/5/2016	D building: IR 175 dated 10/26/2016 12/5/2016: roofer started the roofing process and IR 175 is still open. I am still not sure the ACD101 connections quantity, 4/S9.01 refers to mechanical 4/M7.02. Looks like 4/M7.02 shows 4 anchor at vibration isolator which brings the total of anchors to 16. At this time contractor installed only 4 anchors, 2 at each side of the unit. Please clarify the quantity with designer and call for inspection before roofing.	Closed, completed on 12/12/2016	435	
63	12/9/2016	D building roof 1. Stucco lath work of GL6.5 is almost complete and duct penetration detail 18/A8.40 is not put into practice, also wall opening is larger than it is shown on detail. 2. Almost all MEP penetrations are short and they are covered by roofing.	Closed. RFI 439 activity is closed on 1/18/17	439	
64	12/9/2016	D building stucco work detail 4/A9.30 shows "EXTRUDED ALUMINUM J-MOLD W/DRILLED WEEP HOLES". Please note that the used doesn't have weep holes. Weep holes usually are 6" O.C.	Closed - 2/28/17 building "D" contractor completed drilling of the required wipe holes - "C" building is ongoing closed on 7/21/17.		
65	12/21/2016	D - Please have your sub-contractor to pay attention to wall details A, B, C, D, E, & F/A8.00. The details show all walls coverings (drywall) is up to bottom of the structure.	Closed - "D" building drywall activities are incomplete (rest room fire wall, freezer room, dry storage, kitchen, & janitor room). Contractor started on 7/24 and activity was completed on 7/28/17	457 CCD 44	
66	12/27/2016	C building room 107: using saw cutting equipment and jackhammer framing contractor BCD removed portion of the previously placed concrete of the restroom exterior walls. There are no documents and/or acceptance for this activity from AOR/SEOR. Please note demolition of the previously accepted work without AOR consent is not accepted.	Closed - GC/BCD replaced the curb with new (RFI 498) and added rods for wall anchoring without designer approval; see IR 256 & 257 dated 5/10/17. SEOR accepted the activity.	498	
67	12/28/2016	C build. - GC superintendent was notified that some of the "C" building framing details does not match plan details. BCD/framing contractor needs to have SEOR acceptance before calling for inspection. I mentioned this issue to GC first time on AUG 25, 2016 (on my birthday) and occasionally I repeated to BCD foreman since.	same as #68		
68	12/29/2016 @ CWM	C building 2nd floor firer shaft construction doesn't comply with T-24, 600 at this time. Fire shaft envelope must be 100% close at all directions. Contractor stopped the fire shafts at vertical & in some cases horizontal steel and continued after.	Closed on 9/20/17 - fireproofing (Submittal #094-078100-1) - NNC is closed, repair work is ongoing.	CCD 42	NNC#13 was filed with DSA on 7/11/17 - Closed on 8/15/17
69	12/29/16 @ CWM	SEOR SO 1/17/17 - GC was notified: some of the "C" building framing does not match SSS plans details. Contractor needs to have SEOR acceptance before calling for inspection. Details 4, 6, & 11/S1.95 - 4/56.05 - 2/56.06...	Closed - 2/7/17: RFI 455 & 458 applies to NNC #10 details 4&11/S1.95 & 4/56.05. Details 6/S1.95 & 2/56.06 remains open.	445, 458, CCD 48 & 54	NNC#10 was filed with DSA on 1/17/17 - closed on 8/15/17
70	12/29/2016 @ CWM	D building stage area projector screen structural attachments is shown on details 15 & 20/A9.20 and conformed in submittal 16-115200. Contractor covered the ceiling without installing the projector screen SS requirements. Also see #73.	Open - 1/17/17, ceiling is removed and pending PS installation. 4/12/17 electrician is working on projector screen installation. 4/14/17 no request for inspection yet		
71	12/29/2016 @ CWM	C building mechanical penetrations thru attic space to 2nd floor is cut larger than needed, therefore created air transfer between attic space (none Conditioned Space) and living space (Conditioned Space). The same issue happens due to structural deck at end of flutes resting place which flutes created cavity for air to travel. These two conditions need to be sealed as per T-24, 700. Spec Sec 072100, 3.1 & 3.2 may have the solution.	Closed - also see IR 292 & 293 dated 6/30/17.	CCD 43	
72	12/30/2016	Site - On 1st week of December 2016 site concrete contractor delivered some re-bars and as of this day there is no matching Mill Test Certificate (MTC) and sample bars for delivered material. At this time the delivered bars are unidentified bars.	Closed - Received the sample bars and required mill test on 1/18/17. Sample bars sent to RMA LAB on 1/19/17.		
73	1/13/2017	SEOR SO 1/17/17 - D build. -IR 188 dated 12/14/16: sub-contractor did not complete kickers at east side of soffit. Contractor covered the area with drywall without installing kickers. Contractor is in breach of the contract documents as per T-24 sec. 4-219.5 immediate actions are required. GC issued RFI 477 on 1/4/17. IR 202 dated 2/10/2017, GC did not build the attachment as per contract detail.	Closed by IR234_1/17/17- Completed the RFI activity - SEOR visited the site on 1/17/17 and issued "incomplete/incorrect work" for this activity. See revised RFI direction dated 1/20/17. 4/10/17 GC started with installation of the missing kickers. 4/14/17 no request for inspection at this time.	447	IR 202 - 2/10/17
74	1/17/2017	SEOR SO 1/17/17 - Building C roof equipment pad locations do not match addendum #1, there may be potential conflict between mechanical equipment and structural steel framing. Contractor to build equipment pad per plans. Also see #84.	Closed: correction performed & inspection as per RFI 461 on 3/15/17	461	

75	1/19/2017	D build - Contractor started the storefront window installation without DSA approval. Deferred approval note on plan sheet A0.01: storefront windows taller than 10F high.	Closed - started the activity without DSA approval on 6/12/17 - DSA approved the submittal		NNC#12 was filed with DSA on 1/19/17 - NNC was closed with state on 7/27/17.
76	1/25/2017	D build - Regarding CCD 20 please have your sub-contractor to pay attention to CCD and LPA email dated 5/20/2016 requirements.	Observation - incomplete activity		
77	1/26/2017	C Build. Roof - Plan C-A2.31 details 6&7/A8.40: due to location of the concrete curb & steel above and based on roofing contractor and GC agreements framing of these walls are not done per contract plans details. Please have AOR acceptance before any inspection and show/specify all framing members and connections.	closed	494, 496, 490	
78	2/2/2017	Regarding restrooms DUROCK installation: Contractor installed the DUROCK rough side up. This installation is acceptable if contractor is planning to float/mortar the restroom tiles in place. For tin-set/mastic installation boards are installed incorrect. We noticed that the restrooms rough plumbing for future fixtures are not set for mortar tile installation.	Observation		8/17/2017
79	2/2/2017	D build. fire wall - Refer to IR 194, IR 201, & RFI 440 restroom ceiling is covered without completion and inspection of the fire wall. As per T-24 sec. 4-219.5 immediate GC actions is required. PS: none of the installed restroom accessories/appliances comply with wall rating requirements.	Ongoing - also see IR 201 dated 2/10/17. Fire wall assembly is accepted on 8/17/17. RFI 582 changed contract detail 6/M7.01.	440 582	
80	2/2/2017	D building H/C lift wall framing: contractor framed the wall, completed the drywall installation, and taping the wall without anchorage installation verification/inspection. As per T-24 sec. 4-219.5 immediate GC actions is required. PS: at the time of IR 194 (framing inspection) H/C lift wall wasn't built.	Closed - contractor remove the walls and re-built at correct location with correct anchor installation,	CCD 45 3/24/17	
81	2/2/2017	C build. - Framers started with 1st floor arch wall framing and they still don't follow contract details of arch framing. Plan C-S2.02, typical detail 3/S6.01, the cont.10g structural member reference detail 6/S6.05. As per T-24 sec. 4-219.5 immediate GC actions is required.	2/7/17, BCD removed the installed framing members covering 10ga plate - see IR 197 - 2/9/17. (wall framing was built and removed about 5 times)		From IR 197
82	2/3/2017	12/14/2016 - C build - IR 185 dated 12/13/16 PI note #2: GL 4/8-F/G detail 6/S1.94 & 4B/S1.94 the completed and placed concrete footing/foundation work is missing SOG dowels. Same at stairs 2, & 3 missing bars from detail 10/S5.11.	Closed, completed on 9/14/2017	479	
83	2/4/2017	8/30/2016 - IR 159-8/30/16 & IR 215-3/15/17 ... mechanical pad layout is not per ADD#1 therefore the steel column is in mechanical pad (GL 17.5/D.5)...	Closed: pad location correction is performed & inspection as per RFI 461 on 3/15/17	461	
84	2/23/2017	C building, IR#204 dated 2/23/17 - RMA SI is on site for restroom walls anchor torque test - GC used wrong material cannot perform the required tests.	Closed - framer installed specified material		
85	3/16/2017	D building: installed skylights spacing doesn't comply with RFI 429 direction for deck reinforcement detail 4/S1.22. Please clarify spacing & SS reinforcement of the skylights with SEOR.	Closed - performed work acceptance is pending on DSA inspection, installation of the structural supports, and implementation of the Garland Roofing Inspector note dated 3/24/17.	482	
86	3/17/2017	C building roof mechanical curbs: From submittal 012-033000-01, GC used National concrete mix #563053 in place of the LWC mix #569225. At this time placed concrete is NNC to contract document. As per T-24 sec. 4-219.5 immediate GC actions is required.	Closed. SO#9 note #7 - SEOR accepted the installation.		
87	3/17/2017	Notice you are covered the stair #2 building wall and the rough stairs lighting is not in place. See plan 2/C-E2.10 GL-18 and RFI # 417.	closed	417 506	
88	3/22/2017	C&D Buildings: Please comply to detail 3/S1.92 none-bearing wall connection requirements. Min. of 1 1/4" embedment of PAF applies to D building DBL wall on GL 5.5 and pony walls. Also same applies for all interior walls in C building. Verbal notification was given to GC super on 3/17/17.	closed		
89	3/24/2017	"C" Building: Contractor started with 2nd floor classroom drywall installation and missing some of the blocking for T-Bar and finishes such as 2/A9.10, 9/A9.10, 5/A9.20, 12/A9.20, 1/G4.02, 6/G4.03 and required blocking for A9.30.	closed		
90	3/24/2017	As of 3/24/17 you are missing the cont. 16ga bent plate w/#10 screws to ea. High flute...roof connection from detail 4/S1.95.	closed - SEOR accepted the framing method and added weld support to structure.	550	
91	3/28/2017	C building HM door frames are delivered and stored on site. The delivered door frame C110, C113, C201, C202A, C203, C204, C102, C106, C107, C101A, & C101B have no side lights, transom, and/or opening for louvers. As per plan C-A2.03 & C-A2.04 these frames should be type "C-9", "C-7", & "C11"... also see C-A2.41.	closed		
92	3/30/2017	From 1/6/17 & 2/1/17 two (2) items still open: 1) Restroom fire wall RFI#440, 2) SS kickers RFI#447. (From IR 201 & 202).	closed. Part of items #73 & 79.	447	
93	4/4/2017	C building hallways (1st & 2nd floors) exterior door wall framing is built like TYPE V wood framing. Performed framing doesn't comply with steel stud framing standards, contract details, & RFI 475 direction. Please have designer/SEOR acceptance before calling inspection.	Closed - SEOR accepted the framing method and added weld support to structure.	475 475R1	
94	4/6/2017	C building majority of the exterior and/or interior walls are still missing 3M,3K/S1.94, 8"oc PAF attachments to columns. Complete the work and call for inspection when ready. PS: please pay attention to min 1.5" E.A. marking of detail.	Closed - most of the building walls are in compliance except room 101. BCD framers did not follow RFI layout. After CWM dated 5/25/17 AOR accepted framers layout method and installation.	528R1	
95	4/7/2017	This morning contractor started sheathing "C" building 2nd floor south wall without inspection. Missing items are blocking for detail 10&11/A8.31 and building insulation as it shows on details. As per T-24 sec. 4-219.5 immediate GC actions is required.	closed		
96	4/7/2017	SW - Contractor started with wall fence post installation north of "C" building. Please note the fence post material you choose to use as per RFI 408R dated 9/7/16 is not for wall application.	closed		
97	4/7/2017	SW - Site fence wall reveal 08/L4.2 layout need to comply with layout shown on 1&2/L1.4 (addendum one).	closed		
98	4/7/2017	C - Please have your sub-contractor to pay attention to 9/S1.92. Wall connection to concrete fill deck is not PAF. Follow detail for HILTI KWIK FLEX X-20 (PER ER-4780). Correct all wall connections to concrete fill deck and call for inspection when ready for embedment verification.	closed		IR 237
99	4/11/2017	C building: contractor covered the "F" GL with sheathing without inspection of the SS members such as welding, clips, AB's...	closed		
100	4/12/2017	3& 1/S6.01: detail shows the maximum allowance of the gap between framing and edge of the concrete is 1". The framed walls have over 3.5" of gap. Framers walls do not comply with contract documents. As per T-24 sec. 4-219.5 immediate GC actions is required.	closed	513	

101	4/13/2017	Noticed that BCD framer is installing framing clips for roof wall framing of the room 101, plan C-S2.03 GL 6/D-E, detail 5/S6.01. See attach copy of the detail and note the plan detail doesn't show any framing clip at location which they are installing clips. Are they changing the contract detail? Please have BCD framers to follow contract drawings and/or provide SEOR approval for any change they choosing to do prior calling for inspection.	closed		
102	4/13/2017	"C" building 1st floor canopy: the performed framing on GL"F" doesn't match the referenced detail 3/S6.01 for overlapping of the CJ w/stud. As per T-24 sec. 4-219.5 immediate GC actions is required.	closed	514	
103	5/3/2017	C build. Roof floor GL 12/18: BCD contractor covered all the walls with dens glass and mechanical duct work insulation, seismic connections, plumbing, CCD 43, framing closure 48&5/S1.95...activities are not complete and/or inspected. Please note work need to be visible for inspection. (also see item #90)	closed		
104	5/4/2017	Plan C-S2.02, GL 4/GE, reference detail 1/S6.01: BCD covered the area without installation of the specified clips. As per T-24 sec. 4-219.5 immediate GC actions is required.	Closed - still missing 2 clips and see # 107.		
105	5/5/2017	Building "C" 2nd floor Building insulation is installed and framing is still missing one bay door window blocking with SMST strap as per 182/S1.91. Install required blocking assembly and call for inspection before covering.	Closed. AOR stated: "While the straps can be omitted, LPA does not recommend them being eliminated".	529	
106	5/8/2017	Building C: Stucco lathing is in progressed and CCD 49 & 50 is not implemented. You may need to comply with contract documents.	Closed - BCD working on exterior/stucco side of the CCD49.		
107	5/8/2017	C building elevator canopy cover decking and framing is not performed and walls are covered stucco lathing. Have sub-contractor to pay attention to plan C-S2.03 and the reference detail for elevator canopy 3/C-57.02 and wall & deck connection detail 5/S6.01.	Closed - 7/18/17 new contractor Schmitt Contracting, Inc. (SCI) started the repair. Complete as per contract documents on 9/28/17.		need to know how to seal deck flutes against water penetration
108	5/8/2017	C Building: Please remind your sub-contractor again the General Note #3 of plans C-A2.03, C-A2.04, D-A2.02. (abused resistance drywall)	Closed - Schmitt Contracting, Inc. (SCI) replaced the installed none-compling work		
109	5/16/2017	C building - IR 258 - Please have BCD framers to comply with DSA standard reference detail 2/S1.92 from plan 2/S1.91. Wall end, corner, and turn connections.	Closed - IR 258: contractor covered the walls without installation of missing clips and without implementing wall corner detail. As per T-24 sec. 4-219.5 immediate GC actions is required. Also see SO #9 dated 6/1/17 item#6 and comply. 7/27/17, SCI (replacement contractor) opened the wall and corner had only one stud, 7/28/17 started the repair and completed on 8/7/17.	549 SO#09	
110	5/17/2017	Building C GL "A/7-10" plan C-S2.02 reference detail 2/S6.01: at GL "A" location detail shows track to beam connection. BCD framers did not follow detail and installed flat steel plate at bottom of the beam similar to 6/S6.05. To proceed with this new connection you need SEOR acceptance.	Closed see item #139 - 7/12/17 SEOR visit the existing built condition. He is working on detail for correction. SEOR issued CCDA 54 on 7/19/17 for nonconforming work.	CCD 54	
111	5/18/2017	C building 1st floor near door #C107 sometime ago framing contractor drilled about 20 holes (5/8" or 3/4" in area of about 2'x3') on the face of the foundation, please properly seal and/or grout the holes before covering with dirt.	Closed on 8/14/17 - SEOR direction on SO report #10 dated 6/8/17 item #3	SO #10	
112	5/18/2017	C building room 101 framing: it appears that the BCD framers have no intent to implement AOR response of the RFI#426. Please clarify the scope with AOR prior calling for framing inspection.	Closed-after CWM dated 5/25/17 AOR accepted framers method.		
113	5/18/2017	D building room 105 GL 1/8-10 wall framing: it appears that the BCD framers have no intent to implement AOR response of the RFI#419. Please clarify the scope with AOR prior calling for framing inspection.	Closed-after CWM dated 5/25/17 AOR accepted framers method.		
114	5/31/2017	SW: Regarding U/G electrical work. Please have sub-contractor to follow spe. sec 26 00 03, 3.5, M, & N and 3.6 for mechanical sleeve seal.	Closed - 7/6/17 - IR 289		
115	6/5/2017	SW: The delivered rebar cages for light pole, fencing... do not have shop inspection, certificate from LOR, and or any certificate/sample bars. The delivered bars are unidentified and cannot accept. Please coordinate the acceptance of the delivered material with project designer (AOR/SEOR).	contractor provided CERT & test bars - sent to LAB		
116	6/9/2017	D building: Inspected building D installed mechanical units and noticed none of the installed equipment roofing & curb connections are per details 12 & 16/A8.40 or any of the mechanical details on M7.01 & M7.02. At this time the installation is not acceptable.	Open - ongoing: meeting was held and repair was discussed with contractors by PUSD PM, AOR, and roofing manufactures representative. PI was not part of this meeting and there is no written report to follow.		
117	6/9/2017	SW: main U/G gas line is cut and system need to be tested again - U/G gas line is not accepted at this time.	Testing completed on 3/13/17 - #60-24 hrs. Remaining is the final connection to Gas Co. Meter	Gas Company	
118	6/9/2017	SW & D building Fire Service Piping - plumber relocated the main U/G FS piping from D building EM room janitors room. 6/9/17 plumber used lean concrete (2SK SAND SLURRY) and backfill entire trenching/new installation. At this time pervious testes are voided and system needs to be tested and flush as per specification/NFPA.	Test Remains Open.		
119	6/9/2017	C - IR 277 dated 6/8/17 suspended studs or soffit upper connections 9A/S1.92 is not performed.	closed - activity completed on 7/3/17.		
120	6/13/2017	C building restrooms: IR 278 dated 6/13/17 suspended studs or soffit upper connections 9A/S1.92 is not performed. Walls are already covered and missing blocking for toilet accessories listed on C-A4.01 & C-A4.02 such as mirrors, soap dispensers, partition walls...	Closed on 9/18/17 - suspended studs/soffit upper connections 9A/S1.92 are complete and accepted on 7/12/17. The new framing crew are doing there investigation of missing blockings and ceiling framing are ongoing. SEE #150.		SEOR SO#14 ceiling is repair by SCI see IR 376 dated 9/18/17
121	6/15/2017	C build. All fire shafts: Regarding fourth side and last section of the walls. (also see item #68 which was issued before closing of the walls) Noticed BCD contractor covered the both layers of the drywalls at one without inspection and acceptance of the 1st layer and without solving the upper interference with SS member which did not received any fireproofing - i.e. room 208 shaft wall is covered by 2nd furring wall and from FE opening its visible that the shaft wall doesn't have fire taping. Please note at this time none of the fire shaft walls are acceptable. As per T-24 sec. 4-219.5 immediate GC actions is required.	Closed - shaft walls closed on 9/20/17 - 8/31/17, fire shafts in rooms 206, 207, & 208 are complete and closed. Rooms 201 & 203 are ongoing. BCD framers closed the shaft without electrical, electrician started conduit work on 8/31/17 and ongoing (partial inspection was done see IR 358).		exposed portion of the walls are not final
122	6/22/2017	C building 2nd floor walkway south wall: I noticed stucco lathing crew is covering top of the 2nd floor walkway south pony walls without installation of the specified sheet metal cap as shown on 1,2/A8.30. As per T-24 sec. 4-219.5 immediate GC actions is required. Also framing is not per plan and missing the required slope.	Closed : 7/17/17 - new sub-contractor is in process of repair.	569	
123	6/30/2017	C building 1st and 2nd floors fire walls: as of today built framing for Fire Extinguisher cabinets are not fire rated as shown on 6/A9.10. Please note that the rated walls assembly/envelope must be 100% close/complete.	Closed		

		Building C: Refer to IR 239 & 272 - Fire rated walls and installation of the Power & LV outlets: apparently after electrical inspection you installed additional low voltage electrical boxes on rated walls without considering code and rated wall regulations. 1-installed LV electrical boxes in rated walls have no fire padding. 2- Electrical boxes in rated walls must have min. of 24" separation. Please note at this time none of the LV outlet boxes installed in fire walls comply with rated wall regulations. See email dated 8/9/17 regarding regulation and code sections NEC 300.21, IRC 713.3.2, 706.5, 706.5.1, 706.5.2, 706.6...			
124	6/30/2017		Closed -		IR 239 & 272
125	6/30/2017	C building: Detail 18/A8.40 was replaced by RFI#439 and on both conditions sheet metal flashing must be on GYP board. All of the roof mechanical duct penetrations the flashings are installed under dens glass boards. This installation is not acceptable. As per T-24 sec. 4-219.5 immediate GC actions is required.	Closed - corrected on 8/14/17		
126	7/5/2017	D - 17, 18, 19, 22, 23/A8.31 & 5/A8.30: contractor installed the decorative metal without specified High-Performance Exterior Metal Coating spec. sec. 099610.00	Contractor removed the decorative metal and painter painted with regular exterior paint. Verify with AOR if the performed painting is acceptable.		
127	7/6/2017	SW - Note: site concrete contractor did not follow min code requirement (12 hrs curing time) and removed the formwork after placement of the concrete. 1916.3.1 Removal of forms, shores and reshores. No portion of the forming and shoring system may be removed less than 12 hours after placing. When stripping time is less than the specified curing time, measures shall be taken to provide adequate curing and thermal protection of the stripped concrete. As per T-24 sec. 4-219.5 immediate GC actions is required.	GC to coordinate with his sub contractor and address method of compliance to SEOR. 7/13/17 PI NNC LOG item #127 NOTE: as per direction of the SEOR during job walk on 7/12/17 please remind site concrete contractor to comply with structural note G, 12 plan S1.01 - construction joint: roughen surface to X" amplitude...as a correction to comply. Contractor used sandblast method to comply with SEOR direction. Closed on 8/9/17.		
128	7/7/2017	IR 297 - C building Lathing: Lathing of the specified are is installed accordingly but cannot sign off (on GL "A" between 9 & 12) until resolution to item #110 of the NNCLCG. nedk 4803 11:30am, 7/7/2017	See item #110		
129	7/7/2017	IR 298 - C building Lathing: Cannot verify lathing installation; stucco scratch is already applied on from GL 11 to 19. Contractor needs to ask for inspection prior applying stucco and not after. NedK-4803, 2:20pm 7/7/2017	Lathing installation cannot be verified due to already applied stucco. It is costly and unreasonable to replace the work. Looking at previously installed lathing we assume activity was done accordingly.		
130	7/10/2017	C - Noticed stucco crew closed the 1st floor walkway ceiling (GL EF/4 -19). Please note that fire sprinkler piping is not inspected at this location and in general not tested. As per T-24 sec. 4-219.5 immediate GC actions is required.	Closed - 7/19/17 GC new superintendent Mr. Bill Guth opened an area of the covered ceiling to see plumbing and FS and activities were not complete. 7/24/17 plumbing contractor stated that he completed all corrections and asked for inspection of trapeze seismic beam clap harness and FS lateral bracings. Inspected above walkway lathing using 2 of the available openings and plumber completed the connections.		NNC#13 was filed with DSA on 7/11/17 - Closed on 8/15/17
131	7/10/2017	C building stair #3/Framing: stair wall height, contractor did not comply with CCD 52 wall framing elevation. GC to coordinate the activities with his sub-contractor.	Closed - completed on 9/18/17		CCD 52
132	7/10/2017	C building: contractor used regular drywall caulking to cover/seal the bottom of the fire walls at hallways. Please notify your drywall contractor to use fire caulking for fire walls. Contractor to replace the regular (white) caulking with fire caulking. Call for inspection before caulking.	Closed on 8/29/17. SCI removed unapproved caulking and applied fire caulking		
133	7/10/2017	C - IR 301 lathing: Prior calling for remaining (south side of the building) lathing activity inspection GC need to finalize PI NNC LOG items 109, 122, 128, 129, 130...and other stucco related missing items such as CCD41 activity. For 1st floor walkway canopies complete & obtain final rough MEP's inspection prior calling for lathing.	similar to items 109, 122, 128, 129, 130...		
134	7/13/2017	Building D door # D103 (D-A2.41) shows door type "D" with louver at top. The installed door doesn't have upper louver. Same location mechanical plan D-M2.01 shows note M-0012 for transfer air louver.	Closed - contractor to follow RFI direction		571
135	7/13/2017	Building D: missing condensation drain of the mechanical unit FC/D110 at dry storage room #109. Also unit is installed and piping is exposed.	Closed - AOR accepted to installed exposed to floor sink. No documents, AOR verbal direction.		
136	7/19/2017	C building drywall installation: based on contract documents all interior walls are slip track. BCD framers installed the slip track and later drywall installers screwed and created a rigid connection by running the drywall over steel beams to the deck. This installation is not acceptable and need to be corrected to functional slip track condition. This issue is old and noted to GC, PM, and installers about when they started the drywall activates but never corrected. To minimize the damage GC may need to correct the slip track function prior T-Bar installation.	Closed -		
137	7/20/2017	D building: during CWM GC stated that they have scheduled finishes such as cabinets...prior installation of the finishes please have BCD to complete the wall assemblies with applying sealant at bottom of the walls as shown on wall types A8.00. Sealant application needed specially areas when the bottom gap is more than 1/8".	Closed - 8/3/17 contract activity is complete.		
138	7/24/2017	C building: please pay attention to fire walls marked on C-A2.21, fire shaft and wall location on C-A2.22, and fire shaft and wall location on C-A2.30. Reference see ADD#1 SKA-004 (C-A5.01), C-M2.01, C-M2.02, C-M3.01, and C-M3.02.	Close - some of the fire walls (attic area) doesn't have drywall and access is closed by BCD framing contractor.		
139	7/24/2017	Inspected the performed CCDAS4 activity by BCD framers and performed welding, framing members, and material gage doesn't comply with DSA approved documents. Performed activities are not accepted.	Open: 7/24/17, SCI partially dismantle BCD framers work and...8/17/17 SCI removed the entire BCD assembly. Completed and closed as per approved CCD on 8/15/17.		CCDA54
140	7/24/2017	D building T-Bar area fire sprinkler head: as per plan FP3.3 FS heads need to be 5'0" from south wall of stage and next heads are 12', 12' and 3' apart. The installed heads from south wall is 7'-3" from wall. Please follow contract measurement and adjust the spacing to match approved documents.	Closed on 8/10/17		
141	7/25/2017	Site Work (SW) - Irrigation piping: note district standard for irrigation piping is PACIFIC PLASTIC and your sub delivered, and using, CHARLOTTE PIPE. Please have sub-contractor to comply with district standards and submitted submittal.	Closed - 8/1/17: unapproved piping is removed and specified piping is installed		submittal 035-321109-01
142	7/27/2017	C building, 1st floor - Fire sprinkler piping and 2 of the installed Fire Dampers are clashing and cannot close the fire wall envelop. In order to install FD "L" properly or provide proper fire clacking to pipe one of the members (pipe or FD) needs to be relocated min. of 6" away. Please coordinate the work with respective sub-contractors and comply with rating requirement.	Closed, repair work is in progress. 7/28/17, contractor started with FS piping re-location and new installation completed on 8/9/17. 8/17/17 FD's are removed and framing is getting repaired. Fire Damper installation, framing & drywall, is not inspected (6/7.01) and was covered by BCD. After removal of the FS piping framing and drywall need repair. FD framing & drywall installation is in the same condition as D building which was repaired by SCI.		
143	7/28/2017	SW - Again, site concrete contractor delivered rebar cages without shop inspection. 2 of the 23 light pole cages are delivered and contractor substituted #5 bars of the detail 4/S1.31 with #6. Please schedule and deliver all required cages one time with shop inspection so we can ID the rebar adequately. At this time it is impossible for me to verify/ID any of the delivered manufactured cages/reinforcement. As per T-24 sec. 4-219.5 immediate GC actions is required.	Contractor correction: SUPERINTENDENT, I will have them call for shop inspection on the remaining cages before they are sent out, we won't use the two that were sent today, what we would like to do is take apart two existing cages that are on site for the gates, using the stir-ups with #5 bars that are also on site to make up the two cages needed for Monday		
144	7/28/2017	C&D: Contractor delivered roof access ladders as per detail 19/A8.31. Please note that the delivered ladders do not comply with OSHA 1926 requirements. OSHA 1926.1053(a)(6)(i) The rungs and steps of fixed metal ladders manufactured after March 15, 1991, shall be corrugated, knurled, dimpled, coated with skid-resistant material, or otherwise treated to minimize slipping.	Closed - GC superintendent coordinating the AOR direction with sub-contractor. During WCM dated 8/3/17 AOR stated that the ladders need to be as per contract specification and not OSHA.		562

145	7/28/2017	SW - 7/27/17, The Main water line was cut for relocation due to new electrical pull box near D building therefore may need to be tested.	Closed - contractor choose to not test the pipes. SOG completed on 8/8/17.		
146	8/4/2017	Schmitt Contracting, Inc. (SCI) opened BCD installed dens-glass sheeting at roof to repair PI LOG item's 71, 103, & fire wall drywall installation as per C-A2.30. During partial inspection of the area I notice that the 1st floor room 117 & 120 vents are not connected. Please have plumber to verify and connect the plumbing vents before closing.	Closed	570	
147	8/10/2017	C building - during job walk noticed most of the restroom walls do not have sound insulation, GC was notified.	Closed - 8/17/2017 during CWM AOR stated that sound insulation is not needed.		
148	8/11/2017	C building room 202 mechanical duct work: Please maintain required min. headroom of 6'-8", ducting is installed at 6'. AOR stated that duct work is OK and acceptable.	Closed as per AOR direction. GC to see RFI 505 for lighting and coordinate lighting location with installed ducting.		
149	8/11/2017	Inspection note/observation, for record: C building CCD49, BCD framers/fathers did not use detail 21/A8.30, they used stucco milcore around columns.	Pervious framing contractor (BCD) did not call for inspection on time and choose not to use the specified detail. Stucco was in-placed at the time of inspection, IR#298.		
150	8/18/2017	C building 1st floor restroom ceilings: BCD framers did not build restroom ceilings as per 18/A9.20. SEOR visited today and he will provide repair method.	SEOR visited today - discussed roof hatch location, dog house construction at roof, and restroom ceiling framing. SEOR will issue SO note.	SO#14	SEOR SO#14 ceiling is repaired by SCI see IR 376 dayed 9/18/17
151	8/18/2017	C building 1st floor room 101 north entry ceiling and the unconditioned space above (GL/56-CD): 4 walls do not have no wall finish, noticed BCD did not install bridging (1/51.92) new contractor installed bridging as required.	Closed		
152	8/21/2017	For months electrician was looking for his ground/UFER wire in C building. Today, Monday 8/21/17, with Superintendent Alex we find the lost UFER. UFER wire was covered by BCD framers, sandwiched between stud and steel column, and wall was closed by drywall without notifying anybody.	Closed: months of looking for UFER is over, mystery is solved.		
153	8/25/2017	Please have sub-contractor to comply with spec sec 03300, 2.9, 2.10 & 321313, 3.10 concrete protection and curing for ADA ramp walls.	Closed - contractor did not provide curing as stated by specification.		
154	8/28/2017	See #79 and please have mechanical sub-contractor to comply with contract detail 6/M7.01 and install fire damper angels as specified in note #7 of the detail 1 1/2 x 1 1/8 angle all around opening. Typical both sides.	Closed	582	
155	8/28/2017	Vent pipe of the room 103 & 105 is stopped out above ground only and not extended to roof. Please prior closing run the vent as shown on C-P2.01.	Closed		
156	9/7/2017	C building: Door number C210, C211, & C212 (C-A2.41) the installed 22 GA sheet metal threshold dosent comply with detail 19/A8.10 1/8" steel plate chanel.	Closed: GC Super stated that 1/8" plate and 18G cont. formed plate will be installed at later time with door HWR. 9/28/17 air grill is installed as per AOR response on the door.		
157	9/7/2017	C building roof: see attached images and • Comply with SEOR SO #14 item #2 • Comply with roofing specification for min. 12" separation • Comply with 8/A8.40 & RFI 439 for min.4" flashing. • Verify stucco and deck gap closure method.	Closed		IR 367
158	9/7/2017	C building roof: Comply with 8/A8.40 & RFI 439 for min.4" flashing.	Closed. AOR accepted the contractors installation on jobwalk and retured email dated		email dated 9/7/17
159	9/15/2017	RFI 582 answer was to "Follow manufacturer's recommendations". Contractor installed angels on one side only and I cannot find one side installation in submittal or any other documents from GREENHECK. Please have sub to provide adequate info or install as per GREENHECK installation manual.	Closed	582	AOR direction email memo dated 9/18/17
160	9/20/2017	Sub contractor removed section of foundation and continued with formwork of the wall without AOR/SEOR advise. The performed work is not per contract documents and NNC will be issued. As per T-24 sec. 4-219.5 immediate GC actions is required.	Ongoing		
161	9/20/2017	Site contractor did not follow post and footing combination typical detail 2/S1.12; 4x4 fence posts are installed in wall and may not have the required embedment at this time. Please coordinate acceptance of installation with designer prior calling for inspection.	Ongoing		
162	9/27/2017	C building room 101: drywall installation is complete and electrician is missing the wall blocking for light fixtures seismic bracing as per 6/E3.10. Also see D/C-A5.01 note #26 06.	Ongoing		
163	9/29/2017	D building wheelchair lift: GC removed the installed 5/8" drywall adjacent to chair lift and installed 1/2" drywall having impact-resistant drywall at corners. Note 1/2" wall covering drywall is not in contract and not accepted. Please comply with contract documents and as per T-24 sec. 4-219.5 immediate GC actions is required.	Open		
164	9/29/2017	Site Work ADA ramp south wall: Contractor marked the FF of the ramp and started with grading/compaction; I noticed that the top of foundation is shallow. After further review notice top of foundation is about 12" shallow and doesn't comply with detail 2/S1.31. Top of foundation is almost equal to bottom of the slab. As per T-24 sec. 4-219.5 immediate GC actions is required.	Open		
165	10/2/2017	D building kitchen staff restroom - Please see note access restroom hand dryer operable part is installed on 45°. A9.40 shows hand dryer operable to be max. of 40°. As per T-24 sec. 4-219.5 immediate GC actions is required.	Open		
166					
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