

CALEXICO UNIFIED SCHOOL DISTRICT
CESAR CHAVEZ ELEMENTARY SCHOOL

Project 04-105285

File ID: 13-7

Report Date: 02/15/2018

To obtain Certification of Compliance under the Education Code 17315(b) for the above referenced project, a Post Construction Inspection Program was initiated thru the Division of the State Architect.

The following includes work performed at Cesar Chavez Elementary as required to secure DSA Certification.

- A. **Access and Compliance** - ADA Improvements Accessible doors, toilet rooms, drinking fountains, sinks and lavatories at Buildings A, B, C, D, E, F, and G. Work performed by A&N Quality Builders
 - a. Building A - Multipurpose
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
 - ii. Drinking fountains did not meet ADA Height, drinkers were lowered, plumbing was modified to accommodate height, extended stainless steel plate was added to cover new height.
 - iii. Stair Threads did not meet compliance at stage area, rise over run had to be corrected, Floor VC Tile had to be removed, concrete leveled, and new VC Tile was installed over the repaired area
 - b. Building B – Administration
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
 - c. Building C – Kindergarten
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
 - ii. Toilet did not meet ADA Requirements, tile was removed, toilet and plumbing were moved the proper distance. New tile was installed.
 - iii. Cabinet water bubbler did not meet ADA requirements, cabinet was modified to meet the correct knee clearances.
 - iv. Door at restroom did not close therefore did not meet the 5lbs max operating weight, door closure was adjusted, and door was properly realigned to door frame.
 - v. Drinking fountains did not meet ADA Height, drinkers were lowered, plumbing was modified to accommodate height, tile removed and replaced.

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- d. Building D – Classrooms
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
 - ii. Toilet did not meet ADA Requirements, tile was removed, toilet and plumbing were moved the proper distance. New tile was installed.
 - e. Building E – Classrooms
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
 - f. Building E – Classrooms
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
 - ii. Toilet did not meet ADA Requirements, tile was removed, toilet and plumbing were moved the proper distance. New tile was installed.
 - iii. Urinal did not meet ADA requirements, Urinal and plumbing was moved, tile removed and replaced.
 - g. Building G – Classrooms
 - i. Restrooms Grab bar did not meet ADA requirements, tile was removed to provide new backing to support reattachment of existing grab bars. New tile was installed.
- B. Fire Life Safety – Fire Alarm, Sprinkler System Testing and Inspection, Rated wall and membranes and thru penetrations at Multipurpose, Exhaust Hood and ceiling construction at Kitchen**
- a. Sprinkler System was not in compliance, Post Indicator Valves were not operational on (2) buildings. Simplex Grinnell replaced (2) Post Indicator Valves located on the South side of School Main Entrance serving Building A and Building B. New wiring was also required to tie in New Valves on to the existing Fire Alarm Control Panel.
 - b. Fire Alarm, sprinklers and Energy Management were Re-Tested by Simplex Grinnell and now meets compliance.
 - c. Kitchen Hood suppression test was performed as part of DSA requirement and meets compliance.
 - d. All missing reports regarding questionable rated wall membrane, through penetrations, rated walls and ceilings where properly installed as per DSA approved plans.
 - e. Fire Damper Access Doors were missing labels, R&K installed labels as required by approved plans.

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- f. (1) Fire Dampers where faulty at time of inspection, R&K Performed necessary maintenance. Dampers are now in compliance.

C. **Structural** – seismic bracing, Concrete Batch Plants Reports, Masonry Trash Enclosure

- a. Seismic bracing was inspected by Mr. Hartline (DSA Inspector), overhead piping and conduit restraint was installed per approved plans and meets SMACNA guidelines.
- b. Concrete Batch Plant Inspection was performed by Geotechnics who is no longer in business, proper visual inspection was performed by Mr. Hartline.
- c. After inspection by Mr. Hartline, Masonry wall for Trash Enclosure was determined to be a garden wall as it does not exceed the required height to be a Structural Concern.

At the time of report, this project is in compliance with California State regulations as to the safety of design and construction of public schools, and for the accommodation of persons with disabilities.