

Addendum No. 03

May 19, 2023



Campus Security Improvement Phase 1

OWNER: Clovis Unified School District
1450 Herndon Ave. Clovis, CA. 93611

PREPARED BY: PBK Architects, Inc.
7790 N. Palm Avenue
Fresno, California 93711

PBK PROJECT NO.: S2100500AR
DSA FILE NO.: N/A
DSA APPLICATION NO.: N/A

NOTICE TO BIDDERS

- A. Receipt of this Addendum shall be acknowledged on the Proposal Form.
- B. This Addendum forms part of the Contract Documents for the above referenced project and shall be incorporated integrally therewith.
- C. Each proposer shall make necessary adjustments and submit their proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

GENERAL:

- 3-01 Bid Open Date**, revise as follows:
Revise open bid date from 05-30-2023 at 1:00 pm to 05-31-2023 at 1:00 pm. See attached.
- 3-02 Bid Walk Sign-in Sheet**, as follows:
Bid walk sign-in sheet 05-16-2023. See attached.
- 3-03 Bid Walk Sign-in Sheet**, as follows:
Bid walk sign-in sheet 05-18-2023. See attached.
- 3-04 Hardware Package**, revise as follows:
Changing the license requirement for the door hardware package from a "B" License to a "C28" License.
- 3-05 Campuses and Buildings**, revise as follows:
1. Applies to all campuses and buildings:
 - a. At door power supply wall mounted enclosure, contractor shall hard wire the 20A circuit wiring at the door power supply enclosure in lieu of plug-in style power connection. Mark panel and circuit information on junction box indicating power connection information.
 - b. All new exterior speakers shall be Bogen SAH15 model.

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CLOVIS HIGH SCHOOL:

- 3-06 Sheet A3.0 – MULTI-PURPOSE (BUILDING F)**, revise as follows:
Revise location of AC panel and Electrical panels. Add ceiling access panel. See attached.
- 3-07 Sheet A3.0 – MULTI-PURPOSE (BUILDING F)**, revise as follows:
- Updated location of existing electrical panel in kitchen back hallway to provide (2) circuits back to IDF room for power to card reader control panel and door power supplies.
 - Updated location of existing headend IDF cabinet in Kitchen Manager’s Office. Mount new access control panel and door power supplies high up on wall next to existing IDF wall cabinet.
- 3-08 Sheet A3.1 – REFLECTED CEILING PLAN (BUILDING F)**, revise as follows:
Revise location of AC panel. See attached.
- 3-09 Sheet A10.0 – LIBRARY (BUILDING B)**, revise as follows:
AC symbol revise note to read. "AC IN WALL ATTIC SPACE". See attached.
- 3-10 Sheet A4.0 – CLASSROOM (BUILDING C)**, revise as follows:
- Existing electrical panel keyed note shall be identified as keyed note #4 on plan in lieu of keyed note #3.
 - Update keyed note #4 for existing electrical panel at back electrical room. Provide (2) – Square D, 20A tandem single pole circuit breaker in existing panelboard where available breaker space is limited. Contractor to replace existing two 20A breakers with new tandem breakers. One breaker is for the new door power supplies and the other circuit will be for the new access control panel. Contractor to update label in panel indicating additional load information.
- 3-11 Sheet A5.0 – CLASSROOM (BUILDING D)**, revise as follows:
- Update keyed note #4 for existing electrical panel at back electrical room. Provide (2) – Square D, 20A tandem single pole circuit breaker in existing panelboard where available breaker space is limited. Contractor to replace existing two 20A breakers with new tandem breakers. One breaker is for the new door power supplies and the other circuit will be for the new access control panel. Contractor to update label in panel indicating additional load information.
- 3-12 Sheet A10.1 – REFLECTED CEILING PLAN (BUILDING B)**, revise as follows:
AC symbol revise note to read. "AC IN WALL ATTIC SPACE". See attached.
- 3-13 Sheet A11.0 – NORTH GYM (BUILDING N)**, revise as follows:
Revise location of AC panel and Electrical panels. See attached.
- 3-14 Sheet A11.0 – NORTH GYM (BUILDING N)**, revise as follows:
- Updated location of existing electrical panel 'L400B' in band storage room that will provide two circuits for the access control panel and door power supplies.

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- b. Updated location of existing wall mounted IDF in band practice room.
- 3-15 Sheet A11.1 – REFLECTED CEILING PLAN (BUILDING N)**, revise as follows:
Revise location of AC panel. See attached.
- 3-16 Sheet A12.0 – SOUTH GYM (BUILDING S)**, revise as follows:
Revise location of Electrical panels. See attached.
- 3-17 Sheet A12.0 – SOUTH GYM (BUILDING S)**, revise as follows:
 - a. Update location of existing electrical panel ‘G3P’ near stairway that will provide two circuits for access control panel and door power supplies.
- 3-18 Pictures – CLASSROOM WING (BUILDING D)**, revise as follows:
Add picture at office IDF wall mounted. See attached.
- 3-19 Pictures – MPR (BUILDING F)**, revise as follows:
Add pictures at MPR doors. See attached.
- 3-20 Pictures – SOUTH GYM (BUILDING S)**, revise as follows:
Add pictures at South Gym door. See attached.

BUD RANK ELEMENTARY:

- 3-21 Sheet A2.0 – ADMINISTRATION (BUILDING A)**, revise as follows:
Add ceiling access panel at Library. See attached.
- 3-22 Sheet A2.0 – ADMINISTRATION (BUILDING A)**, revise as follows:
Update keyed note #4 for existing electrical panel at headend IDF room, Panel ‘L1A’. Provide (2) – Square D, 20A tandem single pole circuit breaker in existing panelboard where available breaker space is limited. Contractor to replace existing two 20A breakers with new tandem breakers. One breaker is for the new door power supplies and the other circuit will be for the new access control panel. Contractor to update label in panel indicating additional load information.
- 3-23 Sheet A2.1 – REFLECTED CEILING PLAN (BUILDING A)**, revise as follows:
Add ceiling access panel at Library. See attached.
- 3-24 Sheet A6.0 – CLASSROOM WING (BUILDING E)**, revise as follows:
Update keyed note #4 for existing electrical panel, Panel ‘L5A’. Provide (2) – Square D, 20A tandem single pole circuit breaker in existing panelboard where available breaker space is limited. Contractor to replace existing two 20A breakers with new tandem breakers. One breaker is for the new door power supplies and the other circuit will be for the new access control panel. Contractor to update label in panel indicating additional load information.

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- 3-25 Pictures – MPR (BUILDING F)**, revise as follows:
Add pictures at MPR doors. See attached.

FT. WASHINGTON ELEMENTARY:

- 3-26 Sheet A4.0 – LIBRARY MEDIA (BUILDING G)**, revise as follows:
Update keyed note #3 for existing electrical panel at headend IDF room, Panel 'ALM'. Provide (2) – Square D, 20A tandem single pole circuit breaker in existing panelboard where available breaker space is limited. Contractor to replace existing two 20A breakers with new tandem breakers. One breaker is for the new door power supplies and the other circuit will be for the new access control panel. Contractor to update label in panel indicating additional load information.
- 3-27 Sheet A5.0 – ADMINISTRATION/MPR (BUILDING D)**, revise as follows:
Revise location of Electrical panels. See attach.
- 3-28 Sheet A5.0 – ADMINISTRATION/MPR (BUILDING D)**, revise as follows:
Update keyed note #5 for existing electrical panel at headend IDF room. Existing Panel 'B' in principal's office. Provide (2) – Square D, 20A tandem single pole circuit breaker in existing panelboard where available breaker space is limited. Contractor to replace existing two 20A breakers with new tandem breakers. One breaker is for the new door power supplies and the other circuit will be for the new access control panel. Contractor to update label in panel indicating additional load information.
- 3-29 Sheet D1.1 – DETAILS**, revise as follows:
Detail 13 shall be modified so that all new exterior intercom paging speakers shall be Bogen SAH15 in lieu of Algo 8186 models. All new intercom paging speakers shown on plans shall be Bogen SAH15 models connected back to local building terminal cabinet for connection back to intercom backbone system.

SPECIFICATION SECTIONS:

- 3-30 Section 01 25 00 – REQUEST FOR SUBSTITUTION**, revise as follows:
Add Request for Substitution form. See attach.
- 3-31 Section 28 13 00 – ACCESS CONTROL SYSTEM**, revise as follows:
- All mullion mounted readers shall be MTB11 in lieu of MT11.
 - Any wall mounted readers shall be MT15 in lieu of MTK15.
- 3-32 Section 01 10 00 Schedule of Work**, revise as follows:
Revise Schedule of Work. See attached.

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END OF ADDENDUM NO. 3

John Hamilton Smith

A handwritten signature in blue ink, appearing to read 'JHS', written over a horizontal line.

NAME OF ARCHITECT, Architect

NOTICE TO CONTRACTORS

Notice is hereby given that **CLOVIS UNIFIED SCHOOL DISTRICT**, (hereinafter referred to as "Owner") will receive sealed bids prior to the date and time stated for the Bid Opening for construction of:

BID 2942– CAMPUS SECURITY IMPROVEMENTS PHASE 1

as per drawings and specifications which may be obtained from architect:

MARK WILSON CONSTRUCTION
Attention: Cole Bendoski
5799 E Clinton Ave. Fresno, CA 93727
Email: estimating@markwilsonconstruction.com
Phone: 559-348-0421

Upon receipt of the contract documents provide the following information:

1. Organization/Contact Person for each Prime Contractor
2. Mailing address and P.O. Box Number for each Prime Contractor
3. Phone Number for each Prime Contractor
4. FAX Number for each Prime Contractor

The project will be bid as multiple prime contracts according to the list below:

Bid Form Bid	Bid Package	Contractor License
Package #	Description	Requirement (, = or)
CSI –01	DOOR HARDWARE	B
CSI –02	ELECTRICAL & LOW VOLTAGE	C-7 or C-10

Mandatory Pre-Bid Meeting

To be eligible to bid this project, ALL bid packages must attend at least one pre-bid meeting job walk. Contractor must visit all sites on either May 16, 2023 or May 18, 2023 as follows:

First Meeting Tuesday, May 16, 2023

1. **Fort Washington Elementary School** located at 960 E Teague Ave, Fresno CA 93720 at **9:00am**. Meet at flagpole.
2. **Bud Rank Elementary School** located at 3650 Powers Ave. Clovis, CA 93619 at **10:00am**. Meet at flagpole.
3. **Clovis High School** located at 1055 Fowler Ave. Clovis, CA 93611 at **11:00am**. Meet at flagpole.

Second meeting, Thursday May 18, 2023:

1. **Fort Washington Elementary School** located at 960 E Teague Ave, Fresno CA 93720 at **9:00am**. Meet at flagpole.
2. **Bud Rank Elementary School** located at 3650 Powers Ave. Clovis, CA 93619 at **10:00am**. Meet at flagpole.
3. **Clovis High School** located at 1055 Fowler Ave. Clovis, CA 93611 at **11:00am**. Meet at flagpole.

Time of completion for this project shall be **90 calendar days (per construction manager’s work schedule)** from the start of the project as established within the Owner’s Notice to Proceed. All procurement, coordination, milestones, durations, activities, and sequences *for the bid packages* shall be performed as shown in the Construction Management Bid Schedule and Section 01320 of the specification and as modified by a monthly schedule update, if any.

Bids will be sealed and filed at the following address: Bids will NOT be accepted at the bid opening location.

**Clovis Unified School District
PURCHASING
1450 Herndon Avenue
Clovis, California 93611**

before **1:00 p.m. on May 31, 2023**

Bids will be opened in public at the following address: Bids will NOT be accepted at the bid opening location.

**Clovis Unified School District
CONSTRUCTION SERVICES OFFICE
1470 Herndon Avenue
Clovis, California 93611**

The DVBE Declaration of Good Faith Efforts to use Disabled Veteran Business Enterprises must be signed, filed, and included in sealed bid package, **before 1:00 p.m. on May 31, 2023**, at which time the bids (including the DVBE Declaration of Good Faith Efforts to Use Disabled Veteran Business Enterprises) will be opened in public.

Bids must be accompanied by a bidder's bond, cashier's check, or certified check for at least ten per cent (10%) of the amount of the base bid and made payable to the Owner, issued by an Admitted Surety (an insurance organization authorized by the Insurance Commissioner to transact business of insurance in the State of California during this calendar year), which shall be given as a guarantee that the bidder will enter into a contract if awarded the work and will be declared forfeited, paid to, or retained by the Owner as liquidated damages if the bidder refuses or neglects to enter into the contract provided by the Owner after being requested to do so.

The Contractor shall be required to satisfy the conditions set forth in the contract and Education Code section 45125.2 regarding fingerprinting requirements and student safety prior to permitting any contact with students. Upon award of the contract and before beginning work, the Contractor shall be required to provide a verification of compliance with the student safety provisions of the contract and Education Code section 45125.2.

Upon award of the bid, require signature on the enclosed declaration to ensure compliance with the general Conditions and the Education Code.

The successful bidder will be required to furnish a Payment (Labor and Material) Bond in the amount of one hundred per cent (100%) of the contract price, and a Faithful Performance Bond in the amount of one hundred per cent (100%) of the contract price, said bonds to be secured from an Admitted Surety (an insurance organization authorized by the Insurance Commissioner to transact business of insurance in the State of California during this calendar year), and satisfactory to the Owner. The bidder will be required to give satisfactory proof to the Owner of the maintenance of Public Liability and Property Damage Insurance in an amount with a combined single limit of not less than \$2,000,000 per occurrence.

The successful bidder will be allowed to substitute securities or establish an escrow in lieu of retainage, pursuant to Public Contract Code Section 22300, and as described in the General Conditions.

The Owner will not consider or accept any bids from contractors who are not licensed to do business in the State of California, in accordance with the California Public Contract Code, providing for the licensing of contractors. In accordance with Section 3300 of said Code, the Contractor shall have a license classification as described in the MULTIPLE PRIME CONTRACT SCHEDULE.

Pursuant to Labor Code sections 1725.5 and 1771.1, all contractors and subcontractors that wish to bid on, be listed in a bid proposal, or enter into a contract to perform public work must be registered with the Department of Industrial Relations. No bid will be accepted, nor any contract entered into without proof of the contractor's and subcontractors' current registration with the Department of Industrial Relations to perform public work. If awarded a Contract, the Bidder, and its subcontractors, of any tier, shall maintain active registration with the Department of Industrial Relations for the duration of the Project.

This Project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. In bidding on this project, it shall be the Bidder's sole responsibility to evaluate and include the cost of complying with all labor compliance requirements under this contract and applicable law in its bid.

The lowest bid shall be determined as follows: The lowest total of the prime bid on the base contract and the bids on all additive items and all deductive items. (Public Contract Code section 20103.8, subd. (b)). The District reserves the right to add or deduct any of the additive or deductive items from the project or contract after the lowest responsible and responsive bidder is determined.

The Director of the Department of Industrial Relations of the State of California, in the manner provided by law, has ascertained the general prevailing rate per diem wages and rate for legal holidays and overtime work as set forth in the Agreement. The Contractor must pay for any labor therein described or classified in an amount not less than rates specified. Copies of the required rates are on file at the Owner's business office and are available to any interested party on request.

The Owner reserves the right to waive any irregularity and to reject any or all bids.

Unless otherwise required by law, no bidder may withdraw its bid for a period of sixty (60) days after date set for the opening thereof.

Dated: May 5, 2023

Clovis Unified School District

Advertise: May 5, 2023
May 12, 2023

By: MICHAEL JOHNSTON
ASSISTANT SUPERINTENDENT OF BUSINESS SERVICES

CUSD Bid 2942 – Campus Security Improvements Phase 1

Mandatory Pre-Bid Meeting #1 5/16/23 @ 9:00 AM

Fort Washington Elementary (FWE)

Bud Rank Elementary (BRE)

Clovis High School (CHS)



MARK WILSON
CONSTRUCTION

3-02

Name	Company	Phone #	Email	FWE	BRE	CHS
Clarke	Allegion	313-8289	clarke.olson@allegion.com	X	X	X
Robert Rosenberg	Jci	259-2125	robert.rosenberg@jci.com	X	X	X
Cole Rinehart	Sebastian	385-6086	crinehart@sebastiancorp.com	X	COR	COR
Tooo Green	MWC	480-450-2887	TCARROLL@MONTGOMERYHARDWARE.COM	J	J	J
JAMES ATTEBERRY	CUS INC	559 270 7200	JAP@CONSTRUCTIONUNLIMITED.BIZ	JPA	JPA	JPA
ZOISOLVERA	PBK	448-8480		X	LFO	LFO
BRIAN HOOD	LEAF ENGINEERS	832 443 8333	brian.hood@leafengineers.com	X	X	X
Michael Cole	Cole Electric	559-298-6464	mceeski@gmail.com	X		
JOSEPH DRASCO	TARLTON AND SON INC.	555-230-9254	joseph@tarltonandson.com	J.D.	J.D.	J.D.
Kelvin Garcia	HCI	559-233-2008	kelvin.garcia@hcisystems.net	X	KG	KG
Christian Jackson	Cole Electric	(559) 593-3269	dirbin559@gmail.com	X		
Zane Piper	Magnetar	(559) 472-4237	Zane.P.Piper@magnetar.us	X	ZP	ZP
Chris Smith	C. U. S. P.			CSP	CSP	CSP
Tatum Toste	CUSD	559-233-4164		T	T	T
Jose Huereca	MWC	(559) 302-7997	jhuereca@markwilsonconstruction.com	JH	JH	JH

CUSD Bid 2942 – Campus Security Improvements Phase 1

Mandatory Pre-Bid Meeting #2 5/18/23 @ 9:00 AM

Fort Washington Elementary (FWE)

Bud Rank Elementary (BRE)

Clovis High School (CHS)



MARK WILSON
CONSTRUCTION

3-03

Name	Company	Phone #	Email	FWE	BRE	CHS
Clarke Olson	Allegion	313-8289	clarke.olson@allegion.com	X	X	X
BRIAN HOOD	LEF ENGINEERS	832 443 8333	brian.hood@leffengmeers.com	X	X	X
Matthew Amato	Rex Moore	559-538-5972	matthew.amato@rexmoore.com	X	X	X
Chad Alvarado	EKC	559-203-5166	greg@ekccorp.com	CA	CA	CA
Joe Roberts	ADT	916-957-6018	Joseph.Roberts@adtd.com	X	X	X
Tatum Tost	CUSD		tatum.tost@cUSD.com	X		
Frank E.	SEBASTIAN	559-432-5800	ESTIMATING@SEBASTIANCORP	X	X	X
Alvaro Roman	SEBASTIAN	559-432-5800	aroman@sebastiancorp.com	A/R	A/R	A/R
Ryan Odell	ADT	559-999-7926	ryan.odell@adt.com	X	X	X
Luis OLIVERA	PKK			LFO	LFO	LFO
Chris Smith	C. U.S.D.			X	X	X
JAMES A	CUS INC	559 270 7200	JPA@CONSTRUCTIONS UNLIMITED. BIZ	JPA	JPA	JPA
Jose Hueraca	MWC	559-302-7987	JHueraca@Markwilsonconstruction.com	JH	JH	JH
Cole BENDOSKI	MWC	559-285-2010	COLE@MARKWILSONCONSTRUCTION.COM	CS	CS	CS

3-18



Clovis H.S.
BUILDING D
IDF

3-19



Clovis H.S.
MPR
F10



Clovis H.S.
MPR
F10



Clovis H.S.
MPR
F11



Clovis H.S.
MPR
F11



Clovis H.S.
MPR
F12



EXIT

FIRE
PULL STATION

Clovis H.S.
MPR
F12

3-20



Clovis H.S.
South Gym
S7



Clovis H.S.
South Gym
S7



3-25

Bud Rank
MPR
F2, F3, F4



Bud Rank
MPR
F2, F3, F4

REQUEST FOR SUBSTITUTION

3-30

Contract Award Date:

To:

Substitution Requested By:

Project Name and Number:

We submit for consideration the following product in lieu of the specified item for the above Project:

Drawing No.	Specification Section	Paragraph	Specified Item
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Proposed Substitution:

Request is made during ____ bidding ____ construction period.

Submit in accordance with Section 01 33 00: Submittal Procedures.

1. Technical data, cost, and time information relating to changes to Construction Documents required by proposed substitution.
2. Detailed comparison of proposed substitution and specified product including but not limited to warranty, significant variations, qualifications of manufacturers, and maintenance.
3. Complete technical data, detailed shop drawings, samples, installation procedures, warranty, and substantiating data marked to indicate equivalent quality and performance to that specified. Manufacturer sell sheets are not acceptable submittals.

Cause for Request:

Cost saving realized by Owner:

Does substitution affect adjacent Work, Construction Documents, cost, schedule, quality, and related submittals?

Yes ____ No ____ On separate sheet, explain affects to the Work, documents, schedule, and submittals.

Contractor is responsible for associated costs and additional time of the proposed substitution including costs incurred by the Architect for evaluation of substitution and changes to the documents. Describe costs for changes to design, including engineering and detailing costs caused by the requested substitution.

PBK Architects
Project No. S2100500AR

Warranty: Is the warranty for the requested substitution the same or different? Yes ____ No ____

Explain Differences:

Contractor Certification:

In making a request for substitution, Contractor certifies that:

1. The proposed substitution has been thoroughly researched and evaluated and determined as equivalent or superior to specified product or material, will fit into space provided, and is compatible with adjacent materials.
2. It will provide the same or better warranty for the proposed substitution at no additional cost to the Owner.
3. Cost data is complete and includes related costs under the Contract. Claims for additional costs related to the proposed substitution that may subsequently become apparent are waived.
4. It will assume the responsibility for delays and costs caused by the proposed substitution, if approved, are accepted by Contractor unless delays are and costs are specifically mentioned and approved in writing by the Owner and the Architect.
5. It will assume the liability for the performance of the substitution and its performance.
6. The installation of the proposed substitution is coordinated with the Work and with changes required for the Work.
7. It will reimburse the Owner and Architect for evaluation and redesign services associated with the substitution request and, when required, by approval by governing authorities.

_____ Has the substituted manufacturer/product been installed on previous PBK projects?_

If so, list project(s): (List projects within the last two years)

1. _____

District: _____

Contact: _____

2. _____

District _____

Contact: _____

Submitted by:

Signature of Contractor		Title
Firm	Telephone	Date

Signature shall be by the individual authorized to legally bind Contractor to the above terms. Failure to provide legally binding signature will result in retraction of approval.

FOR USE BY ARCHITECT:

FOR USE BY OWNER:

Accepted Accepted as Noted
 Not Accepted Received Too Late

Accepted Not Accepted

By: _____ By: _____

Date: _____ By: _____

Remarks: _____ Remarks: _____

END OF SECTION 01 25 00

SECTION 01 10 00

3-32

SUMMARY (ADM 3)

PART 1 - GENERAL

1.01 SUMMARY

- A. General: Construction of BASE BID and Alternate portions of the work for **Clovis Unified School District – Campus Security Improvement Project** Fresno/Clovis, California. BASE BID and Alternate portions of the work is defined as all material, labor, equipment, and services necessary to do all work shown on the drawings and called for in the Specifications.

GENERAL SUMMARY OF THE PROJECT

The following information applies to all Bid packages and shall be reviewed carefully for inclusion in each bid. Following are critical logistics related to the Project:

1. Construction of new door lockdown system and improved PA system including all necessary new door hardware, card readers, cabling, power supplies, new speakers, integration into district system, demo and patch of any disturbed finishes.
2. All work for the project will be performed during the hours of 7:00a.m to 3:30 p.m. Work will be performed on an active campus with students and teachers present.
3. Submittals and material procurement shall begin immediately upon award or letter of intent from the District.
4. Material procurement is critical and shall be diligently pursued to meet the contract schedule.
5. Bid packages shall review the project completely prior to bidding the work.
6. Any substitution of details or materials must be pre-approved by the Architect, engineers, and DSA. All substitution requests must be submitted per Notice To Contractors. Bid Packages are responsible for all costs and time delays required for substitution approval.

In addition to the summary of work for each Bid Package, the following will apply and become a part of the contract with each respective Bid package.

STORM WATER POLLUTION PREVENTION PLAN AND DUST CONTROL

1. Not Applicable.

ALTERNATES

1. None.

SUBMITTALS AND MATERIAL PROCUREMENT

1. Submittals and material procurement shall begin immediately upon award or letter of intent from the District.
2. Material procurement is critical and shall be diligently pursued to meet the contract schedule.

SCHEDULE

1. Bid packages shall review the project and schedule completely prior to bidding the work.
2. The bid package will be required to provide a schedule and crew sizing showing how the work will be accomplished within the given time frame.

CREW SIZES

1. All bid packages shall review the schedule and confirm that they can crew the project accordingly prior to submitting a bid. Include with each bid minimum and maximum crew sizes projected for the project.

STATE AGENCY REQUIREMENTS

1. All work shall comply with OSHA requirements.

COORDINATION OF WORK

1. Coordination of work during the preconstruction period is equally as critical to resolving all issues prior to the start of work. Bid package shall review the project, coordinate and question any issues to allow resolution prior to the start of work.
2. Review and verify all existing conditions.
3. Provide all necessary temporary utilities for own work.
4. All bid packages shall attend coordination meetings and provide coordination drawings for work related to other trades. Note conflicts and provide potential solutions to the architect for review. Coordination and drawing approval must occur prior to start of work. Bid packages shall attend a pre-installation meeting prior to the start of their work onsite. All bid packages shall be available for pre-installation meetings of other bid packages for coordination of related work.
5. Provide written request for information through the CM for layout information from related trades.
6. Request and review all associated shop drawings for coordination and layout purposes prior to installation of related materials.
7. Review all as-builts prior to starting work.

SITE LOGISTICS

1. Only company vehicles are allowed onsite. No tool drop-off or parking by personal vehicles will be allowed. Bid package to make provisions for transport or tool distribution needs.
2. Lunch and breaks shall be at designated areas only. No other areas will be allowed.
3. Storage areas will be confined to the areas designated by the CM. Staging areas around the building shall be coordinated with the CM. Storage onsite will be controlled due to limited space available.
4. Daily cleanup and off haul is required for each trade for their own work debris.

GENERAL ITEMS TO BE PROVIDED BY EACH BID PACKAGE

1. Protect all work, new and existing, from damage until acceptance by owner.
2. Provide water and shade for own crews.
3. Furnish all access to roof for own work.
4. Furnish and install own floor protection as needed(Tarps, plastic, plywood, etc needed to protect work for own scope
5. Furnish and install all physical layout for own work.
6. Each bid package will be responsible for removal from the site of all debris and spoils generated by each bid package.
7. Secure all ladders and lifts each evening.
8. Provide protection of all roofing when own work requires access on the roofing systems.
9. Provide caution tape and/or barriers for open area work and traffic control.
10. Provide safe condition for own installations so as not to expose any person to a safety hazard per OSHA regulations.
11. Any substitution of details or materials must be pre approved by the Architect, Engineers and DSA. All substitution requests must be submitted to MWC prior to bid. This bid package is responsible for all costs and time delays required for substitution approval.
12. Review as-builts prior to starting work.
13. Provide copy of daily reports to Construction Manager each day work is performed on site.
14. Provide copy of weekly safety meeting sign in sheet to Construction Manager each week work is performed on site.
15. This project will be constructed on an active campus during school hours. Work will be performed around students and teachers. Any work that needs to be performed in/above classrooms will need to be completed before or after school. All employees working on site shall be wearing badges and pass CUSD background check. Any communication with teachers/students will not be acceptable and employees will be removed from the jobsite immediately.

CDL-01 – DOOR HARDWARE

Furnish and install all work specifically required throughout the project documents to complete the work of this bid package that specifically includes, but is not limited to the following:

SPECIFICATION SECTIONS

DIVISION 00

DIVISION 01

08 11 13	HOLLOW METAL DOORS AND FRAMES
08 71 00	DOOR HARDWARE
09 91 23	PAINTING (ADM 3)

Refer to additional related specifications sections for work specifically included in this bid package noted below.

GENERAL ITEMS

1. Furnish and install all layout for own work.
2. Provide all power for own work.
3. See General Notes at beginning of summary of work specification section for other items.

COORDINATION WITH OTHER TRADES –

1. Coordinate physical connection to door hardware with low voltage contractor.
2. Coordinate student access to allow proper student flow.

FURNISH AND INSTALL ITEMS

1. Furnish and install all door hardware. Refer to FOB items below for items to be installed by electrical package. Remove any existing door hardware required for installation of new hardware and turn over to District.
2. Drill all necessary holes in doors and frames as required to allow for installation of own work.
3. Furnish and install new doors/**frames** where shown. **(ADM 3)**
4. Furnish and install any cover plates as shown on drawings to cover any existing holes in doors/frames.
5. **Furnish and install any necessary patchwork to adjacent finishes as a result of installation of new door frames. (ADM 3).**
6. **Furnish and install paint at new doors/frames. (ADM 3)**

FOB ITEMS

1. Furnish FOB jobsite door hardware power supplies/battery backups to be installed by the Electrical/Low Voltage Contractor.

INSTALLATION OF FOB ITEMS

1. None

END OF BID PACKAGE

CDL-02 – ELECTRICAL & LOW VOLTAGE

Furnish and install all work specifically required throughout the project documents to complete the work of this bid package that specifically includes, but is not limited to the following:

SPECIFICATION SECTIONS

DIVISION 00

DIVISION 01

06 10 00	ROUGH CARPENTRY
08 41 13	ALUMINUM FRAMED ENTRANCES AND STOREFRONTS
08 80 00	GLASS AND GLAZING
09 91 23	PAINTING
26 00 00	GENERAL ELECTRICAL
26 05 00	COMMON WORK RESULTS FOR ELECTRICAL
27 10 00	STRUCTURED CABLING SYSTEM
27 51 13	PAGING SYSTEMS
28 31 00	ACCESS CONTROL SYSTEM

Refer to additional related specifications sections for work specifically included in this bid package noted below

GENERAL ITEMS

1. Furnish and install all layout for own work
2. Provide all power for own work.
3. See General Notes at beginning of summary of work specification section for other items

COORDINATION WITH OTHER TRADES

1. Coordinate physical connection to door hardware with low voltage contractor.
2. Coordinate student access to allow proper student flow.
3. Provide use of electrical equipment and devices as required by the Construction Manager for testing of equipment prior to final acceptance, which will not initiate the warranty period until filing of notice of completion.

FURNISH AND INSTALL ITEMS

1. Furnish and install all required cabling for door lock and PA systems.
2. Furnish and install all surface mounted raceways for any cabling that can not be run inside walls/ceilings/frames. Wiring shall be routed through storefront/HM frames where possible. Grout filled frames shall receive surface mount wiremold. Emergency push button at front office desk shall be installed in wall adjacent to reception desk as shown on drawings. Wiring to be concealed inside wall if possible.
3. Furnish and install surface mount EMT conduit in gymnasiums. Paint conduit to match adjacent surroundings.
4. Furnish and install ceiling wires and cable supports for cabling running above accessible ceiling. Brace every 4'.
5. Remove and reinstall any glass in storefront/HM systems as required for access to own work.

6. Remove and reinstall acoustical ceiling tiles as required for access to own work. Any damaged tiles shall be replaced at contractor's expense.
7. Furnish and install fire stopping for own work as required at any penetrations through firewalls. Refer to plans for firewall locations.
8. Furnish and install all access doors necessary to provide access to work included in this bid package. Anticipated access doors are shown on drawings. Provide required ceiling/soffit framing for installation of access doors.
9. Furnish and install watertight closures at all penetrations through exterior walls.
10. Furnish and install all new speakers and cabling for PA system upgrade as shown on drawings. Make physical connection to existing system.
11. Drill all necessary holes/sleeves in walls, doors, and frames as required to allow for installation of own work.
12. Furnish and install all security/access control panels and power supplies for all buildings as required.
13. Make final connection/termination where cabling connects to door hardware.
14. Furnish and install power for door notifier/power supplies/battery backups. See detail 12/D1.1 for additional information. Provide power from existing electrical panel to equipment location as called out on plans.
15. Furnish and install emergency push button located at front desk as indicated on drawings.
16. Furnish and install lockable enclosure panel for all power supplies and battery backups to allow for clean installation and to eliminate potential vandalism to equipment exposed to public view. Refer to drawings for exact locations and sizes.
17. Furnish and install network cabling to access control equipment.
18. Furnish and install card readers, security wiring, and headend equipment.
19. Furnish and install interface relays, door position contacts, and request to exit devices.

FOB Items

1. None

INSTALLATION OF FOB ITEMS

1. Install power supplies/battery backups furnished FOB by Door Hardware Contractor.
2. Any equipment/material provided FOB from the door hardware bid package and installed by this bid package, the installing contractor shall meet all certifications/licensing requirements necessary to install and warranty the product.

END OF BID PACKAGE

SEE ATTACHED SCHEDULE

END OF SECTION 01 10 00

ID	Task Mode	Task Name	Duration	Start	Finish	Qtr 1, 2024			
						Nov	Dec	Jan	Feb
1		BUD RANK ELEM	27 days	Thu 11/9/23	Fri 12/15/23	[Gantt bar for Bud Rank Elem]			
2		INSTALL NEW DOOR HARDWARE	6 days	Thu 11/9/23	Thu 11/16/23	[Gantt bar for Install New Door Hardware]			
3		PULL CABLING/RUN WIREMOLD	9 days	Tue 11/14/23	Fri 11/24/23	[Gantt bar for Pull Cabling/Run Wiremold]			
4		INSTALL CARD READERS/SPEAKERS	5 days	Mon 11/27/23	Fri 12/1/23	[Gantt bar for Install Card Readers/Speakers]			
5		TERMINATE DEVICES	3 days	Mon 12/4/23	Wed 12/6/23	[Gantt bar for Terminate Devices]			
6		TEST SYSTEM	2 days	Thu 12/7/23	Fri 12/8/23	[Gantt bar for Test System]			
7		PUNCHLIST CORRECTIONS	5 days	Mon 12/11/23	Fri 12/15/23	[Gantt bar for Punchlist Corrections]			
8		FORT WASHINGTON	23 days	Fri 11/17/23	Tue 12/19/23	[Gantt bar for Fort Washington]			
9		INSTALL NEW DOOR HARDWARE	4 days	Fri 11/17/23	Wed 11/22/23	[Gantt bar for Install New Door Hardware]			
10		PULL CABLING/RUN WIREMOLD	6 days	Wed 11/22/23	Wed 11/29/23	[Gantt bar for Pull Cabling/Run Wiremold]			
11		INSTALL CARD READERS/SPEAKERS	4 days	Thu 11/30/23	Tue 12/5/23	[Gantt bar for Install Card Readers/Speakers]			
12		TERMINATE DEVICES	3 days	Wed 12/6/23	Fri 12/8/23	[Gantt bar for Terminate Devices]			
13		TEST SYSTEM	2 days	Mon 12/11/23	Tue 12/12/23	[Gantt bar for Test System]			
14		PUNCHLIST CORRECTIONS	5 days	Wed 12/13/23	Tue 12/19/23	[Gantt bar for Punchlist Corrections]			
15		CLOVIS HIGH	59 days	Thu 11/23/23	Tue 2/13/24	[Gantt bar for Clovis High]			
16		INSTALL NEW DOOR HARDWARE	18 days	Thu 11/23/23	Mon 12/18/23	[Gantt bar for Install New Door Hardware]			
17		PULL CABLING/RUN WIREMOLD & CONDUIT	26 days	Thu 11/30/23	Thu 1/4/24	[Gantt bar for Pull Cabling/Run Wiremold & Conduit]			
18		INSTALL CARD READERS/SPEAKERS	12 days	Fri 1/5/24	Mon 1/22/24	[Gantt bar for Install Card Readers/Speakers]			
19		TERMINATE DEVICES	8 days	Tue 1/23/24	Thu 2/1/24	[Gantt bar for Terminate Devices]			
20		TEST SYSTEM	3 days	Fri 2/2/24	Tue 2/6/24	[Gantt bar for Test System]			
21		PUNCHLIST CORRECTIONS	5 days	Wed 2/7/24	Tue 2/13/24	[Gantt bar for Punchlist Corrections]			

Project: CUSD Lockdown Contr
Date: Wed 5/10/23

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			