

**BAKERSFIELD CITY SCHOOL DISTRICT
RELOCATION OF (9) MODULAR CLASSROOMS AND
(1) MODULAR RESTROOM AT FRANKLIN ELEMENTARY SCHOOL
BAKERSFIELD, KERN COUNTY, CALIFORNIA**

BID OPENING:
June 4th, 2025 at 2:00pm

Job No. 1348
Appl. No. 15-6
File No. 03-123703

ADDENDUM NO. #04

NOTICE TO CONTRACTORS FIGURING THIS WORK

You are hereby notified of the following changes in the plans and specifications, which shall take precedence over anything to the contrary therein.

- 4-1) Refer to DSA Approved Project Manual, INDEX and Addendum No. 03, Item No. 3-8b;
- a. DELETE: From Specification Section 27 00 00 TELECOMMUNICATIONS SYSTEMS, GENERAL:
- From Part 2 CONTRACTOR REQUIREMENTS/QUALIFICATIONS, Item 2.3 QUALITY ASSURANCE in its entirety.
 - From Part 3 DOCUMENTATION, Item, 3.3A MANUFACTURER WARRANTY in its entirety.
- 4-2) Refer to DSA Approved Project Project Manual, Division 00 PROCURMENT AND CONTRACTING REQUIREMENTS and Addendum No. 01, Item 1-1b.;
- a. DELETE: Work Scope BP-05 ELECTRICAL, FIRE ALARM & COMMUNICATIONS in its entirety.
- a. ADD: Work Scope BP-05 ELECTRICAL, FIRE ALARM & COMMUNICATIONS as attached to this Addendum.


CONFORMANCE WITH SPECIFICATIONS

All work shall be in conformance with the specifications as they apply to work of a similar nature.



SCARCHITECT, INC.

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Architect

WORK SCOPE SUMMARY

BID PACKAGE - 05

FRANKLIN ELEMENTARY SCHOOL – NINE (9) CLASSROOMS & ONE (1) RESTROOM PROJECT

ELECTRICAL, FIRE ALARM & COMMUNICATIONS

Provide all construction included in the specifications listed below, work described by the drawings, work defined in the General and Supplementary conditions, work defined in the Division 1/General Requirements, and work defined in the bidding and Contract Document project requirements. All such work is specifically included in the scope of work of this Prime Contractor.

<u>DIVISION 02 – EXISTING CONDITIONS</u>	<u>DIVISION 28 – FIRE ALARM</u>
02 41 00 Demolition* (Electrical)	All Sections Included in Division 28
<u>DIVISION 26 - ELECTRICAL</u>	<u>DIVISION 31 – EARTHWORK</u>
All Sections Included in Division 26	31 20 00 Earthwork*
DIVISION 27 - COMMUNICATIONS	
27 00 00 Telecommunications Systems General	
27 02 58 Communications Pathways	
27 10 00 Structured Cabling System	(*) As applicable to this scope of work

Hereinafter all references made to the Prime Contractor will mean the contractor bidding this Bid Package unless noted otherwise. The term “Provide” shall mean all labor, materials and equipment necessary for the complete furnishing and installation of specified item(s) or work.

As further clarification, Prime Contractor shall be responsible for the following:

GENERAL TASKS (APPLICABLE TO ALL PRIME CONTRACTORS)

1. Prime Contractor must hold all of the appropriate license classifications required, or hold at least one of the required licenses and subcontract with the remaining appropriately licensed contractor(s) to meet the qualification requirements.
2. Fully plan and coordinate all work (i.e. work sequence, locations, embedded work, dimensions, layout, elevations, framing, finishes, connections, penetrations, safety, startup and testing, etc.) with all other Prime Contractors prior to performing own work.
3. The Prime Contractor understands that it is imperative that work be completed in accordance with the bid schedule or as the work becomes available to them, whichever comes first. The Construction Manager will try to better the bid schedule, when or if slack or float time becomes available during the course of construction. By doing so, the Prime Contractor agrees this is beneficial to all parties concerned to get their work finished early and agrees to not hold the District responsible for any costs associated with working out of sequence or ahead of schedule, as long as critical path work durations do not change. The Prime Contractor agrees to pursue the work accordingly as directed by the Construction Manager. Perform any necessary work “out of sequence” to satisfy unique situations or for proper installation of work under this Bid Package.
4. This Prime Contractor shall include fully staffed and capable crews working simultaneously on separate areas of the project as necessary to maintain the project schedule, especially while performing critical path activities.
5. The Prime Contractor shall take whatever means required to assure certain critical elements of work that must be completed during a specific timeframe or project phase, do indeed meet the contract specified dates. It will be the Prime Contractor’s responsibility to closely evaluate the bid schedule, prepare submittals and procure long lead items in order to accomplish this work. The Prime Contractor shall include all expediting and

extra shipping/delivery costs associated with assuring the critical milestone dates are achieved. If any procurement issues prevent the Prime Contractor from successfully meeting any milestone dates shown in the bid schedule, the Prime Contractor must notify the Construction Manager in writing within 10 days of the Notice to Proceed. Furthermore, the Prime Contractor shall incorporate into their bid price any extended work weeks, multiple shifts and/or overtime costs to meet the critical milestone dates.

6. The District will provide a benchmark at the start of the project for all Prime Contractor use. This Prime Contractor is responsible for providing all surveying and staking necessary to layout, coordinate and perform their scope of work throughout the duration of the project. This includes, but is not limited to, initial survey, intermediate staking (either as required or for convenience) and refreshing of damaged or missing stakes as a result of the work under this Bid Package. Provide protection for all stakes installed under this Bid Package to prevent damage from other trades.
7. The activity work durations shown in the Bid Schedule represent the time needed to perform direct tasks or work only. All time needed for associated or supporting activities required prior to the start of actual work is not considered as part of the durations shown. This includes, but is not limited to pre-installation conferences, site review, layout/field measurement, mockups, RFI clarification, mobilization, material procurement, delivery and staging, scaffolding or shoring, architect/inspector review, coordination of materials, shop drawings or submittals review and trade coordination meetings.. Layout is defined as shop drawing, as well as field layout in conjunction with other trades while work is in progress. This Prime Contractor is required to make site visit(s) a minimum of 2 weeks in advance of scheduled activity (or earlier if needed) and review & implement management of the project tasks as needed to complete the above-referenced tasks so that the project schedule is not impacted, and all durations can be met.
8. Furnish all labor, material, services, equipment, and specific safety measures including but not limited to task safety fencing, trench plates, signage, scaffolding, barricades, shoring, traffic control, safety devices, services or skilled supervision necessary for all work applicable to this Prime Contractor's scope of work.
9. Supply power cords, adapters, etc as necessary to complete the work of this bid package in a timely manner and in accordance with the construction schedule. Furnish power for welders and any special equipment needing voltage greater than 120V as it pertains to this Bid Package.
10. Electrical Contractor in accordance with the latest CAL OSHA Safety Orders will provide temporary lighting for building access. This Prime Contractor is responsible to provide task lighting as required to facilitate and complete the work of this Bid Package in a timely manner and in accordance with the current Construction Schedule.
11. Be responsible for arranging all inspections required in this Bid Package. Prime Contractor to provide any lift equipment or other apparatus required for the Inspector to safely perform inspection
12. No signs or advertising of any kind will be permitted on or about the Site.
13. Prime Contractor shall comply with the site plan in the civil drawings, in coordination with the Construction Manager and all Prime Contractors, that indicates areas to be used for lay down of material and equipment; office and storage trailer locations; vehicular access gates with ingress and egress routes; locations of wheel wash and concrete truck wash out activities; and offloading and hoisting locations etc.
14. This Prime Contractor shall remove all waste materials, rubbish, and mud attributable to the work of this Bid Package to an appropriate disposal location on the jobsite throughout the duration of the project. Broom cleaning and minor trash removal shall be performed each working day. A weekly cleaning shall be performed on every Friday including at a minimum a broom cleaning and the removal of waste materials from all areas of work where installation was performed during that work week. If the Prime Contractor fails to perform progress cleaning or does not maintain the areas adjacent to the Project clean and free of waste materials and rubbish, upon 48 hours written notice (or 24 hours written notice if the debris constitutes a safety hazard) the District or Construction Manager may clean up on behalf of the Prime Contractor and at the Prime Contractor's

expense with the cost back-charged via credit Change Order. If it cannot be determined who the responsible Prime Contractor is, the costs shall be shared by the Prime Contractors actively working on the Project as determined at the sole discretion of the Construction Manager.

15. This Prime Contractor shall provide an information update on a bi-weekly basis to the Construction Manager for use in updating the project Construction Progress Schedule that includes at a minimum; identification of each stage or task of the work specific to this Bid Package, status progress on current work activities and critical path milestone dates, status of outstanding shop drawings and submittals, status of fabrication and related work, status of material procurement (delivery lead time and dates) and identification of the manpower anticipated for all current and upcoming work activities.
16. The initial installation of erosion control devices shown in the plans as well as additional sandbagging, silt fencing, and erosion control devices as needed to protect the site throughout construction will be provided by others. Prime Contractor to abide by all SWPPS, erosion and sediment control as indicated in various areas of the Contract Documents. Protect all installed erosion control and other devices at all times during construction activities. This Prime Contractor to remove, stockpile/safeguard and replace erosion control items or installations as required to accommodate specific work tasks or activity. All stock piles and construction materials shall be covered, enclosed on all sides, shall be located as far away as possible from drain inlets and any waterway, and shall not be stored in contact with the soil. Any cost associated with the damage to erosion control devices or non-compliance with these measures shall be charged back to the Prime Contractor.

ELECTRICAL, FIRE ALARM & COMMUNICATIONS

17. Disconnects, safe off and remove electrical, fire alarm and communications to existing classroom buildings that will be demoed.
18. Provide all communications required for smart board and teacher wall devices at new Classrooms. Conduit and boxes will be rough-in by modular contractor. Smart Boards and speakers will be furnished by Owner, Installed by Bid Package 05. (See Detail C on Sheet ALT-06 for Smartboard location identified by hashed markings)
19. Prime Contractor to provide safe off of electrical service prior to demolition activities performed by the Demolition Prime Contractor.
20. Prime Contractor to provide complete On-Site Electrical Underground Utility Systems including but not limited to underground & above ground data and power conduit distribution, pull boxes, vaults, excavation, compaction, trenching, concrete slurry, sleeves, duct banks, tape, backfill, cabling, wiring, anchorage and other materials as required for the complete system.
21. Provide all potholing, excavation, trenching, shoring, backfill, demolition, capping, compaction, regrading, and removal of spoils from the site.
22. Provide coordination with all of the utility companies, including but not limited to PG&E and AT&T.
23. Provide demo, saw cutting and patch back of all hard scape areas as it pertains to this bid package.
24. Prime Contractor responsible to acquire and Underground Service Alert Permit for the scope of this package and maintaining it during underground activities. Provide the permit number and expiration date to the District prior to starting underground work.
25. Provide trenching, excavation, backfill and spoil haul off, maintaining plus or minus 0.10 feet of finish grade. Backfilling and compaction to be per soils report. Initial compaction testing shall be by the District representative, all retests shall be back-charged to this Prime Contractor.
26. Prime Contractor to provide soil import or export as required for the completion of this work scope. Include removal of all soil spoils generated by this bid package. Obtain approval for all import soil and backfill materials

from the District's Soils Testing Consultant prior to commencing work. All soil spoils generated by this scope must be removed from the project site. No stockpiling of dirt shall be allowed adjacent to buildings, near footings or at locations that are adjacent to or impeding site utility work or other underground installations.

27. All single line and electrical drawings are diagrams and schematic in nature and actual locations of fixtures and routing of conduit and wiring will vary due to actual project conditions. Include all necessary relocations and rerouting as required for a complete functional system.
28. Prime Contractor to provide connection to Fire Alarm Panel & Systems. Work includes but is not limited to the conduit, wiring, devices, all panel types, network cards and media cards, testing, programming and training.
29. Perform the final fire alarm test and acceptance with the appropriate governing agencies when required at the completion of the project. After hours and weekend testing shall be included at no extra charge if required.
30. Prior to the programming of the fire alarm panels, verify with District that all room numbers and designations have not been changed from the plans. Any re-programming needed to remedy incorrect room numbering shall be done immediately at no additional cost.
31. Provide final clean-up of all exterior onsite hardscape areas at the completion of the project including broom sweep, pressure wash and remove all dirt, debris and tire marks left by this Prime Contractor. This Prime Contractor must clean-up after their work on a regular basis in accordance with the general/supplemental conditions and this bid scope/package.
32. Provide an allowance of **\$175,000.00** for this bid package. This allowance shall be listed in the Schedule of Values and shall be tracked on a Time and Material basis. Profit and overhead on top of this Time and Material work will not be allowed. This allowance amount is to be used as directed by the District and is not be used to fulfill obligations under this contract. All costs used against this allowance must be agreed to by the District before work is started. All unused portions of this allowance shall be credited back to the owner in the form of a deductive change order at 100% of the remaining value. This allowance shall be included in the base bid.
33. This Prime contractor is required to pre-qualify with PG&E and is responsible to schedule and coordinate PG&E Inspections. See PG&E Pre-Qualification requirements.
34. This prime contractor is to provide installation of Owner Furnished Electrical Equipment. See Addendum #03 OFCI Electrical Equipment document. All other electrical equipment is provided and installed by this bid package.
35. Provide and install a complete communication cabling system, fiber and terminations, installation of owner furnished IDF Cabinet, provide installation of OFCI PA Speakers, connections, terminations and testing.

Exclusions

1. The District will provide the security system.