

# BAKERSFIELD CITY SCHOOL DISTRICT

David West, Director  
Department of Stores and  
Purchasing  
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EDUCATION CENTER, 1300 BAKER STREET  
BAKERSFIELD, CALIFORNIA 93305-4326  
(661) 631-4712  
FAX: (661) 861-9907



December 14, 2023

Dear Prospective Bidder:

The Bakersfield City School District is soliciting bids for HVAC Electrical Equipment, only. Quotes will be received until **Wednesday, January 24, 2024, at 11:00 a.m.** Faxed responses will not be accepted. Quotes must be labeled as shown below:

BCSD BID #23-12-03  
HVAC ELECTRICAL EQUIPMENT  
ATTENTION PURCHASING DIRECTOR  
1300 BAKER STREET  
BAKERSFIELD, CA, 93305  
Bid opening: 1/24/24 at 11:00am

As you prepare your response, please know that the District intends to award this Bid as a complete lot to one overall lowest, responsive, and responsible bidder. Pricing must be firm for six (6) months beginning February 28, 2024. This bid will be awarded for one (1) year. **Bids must be accompanied by a bidder's bond, cashier's check or certified check in the amount of 10% of bid amount.** The bidder's bond or certified check shall be made payable to the Bakersfield City School District and 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 District as liquidated damages if the bidder refuses or neglects to enter into a contract on the terms of the accepted proposal within fourteen (14) calendar days after bidders notification of District's acceptance of the proposal. Bidders may not withdraw bids for a period of sixty (60) days after the date set for opening of bids.

All items must be quoted with coordinated and scheduled delivery to one off-site warehouse location in Bakersfield, California. Product will be accepted as it becomes available. Purchase orders are estimated to be released on or around March 1, 2024 with estimated inside delivery on or before May 17, 2024.

All items noted, or their equal will be considered and it is imperative that bidders clearly identify the brands, product numbers, and unit prices for the items bid. Any ambiguities in your bid will be cause for rejection of that item. If electrical equipment is not bid as specified, a substitution request form **MUST** be submitted no later than 10:00 a.m. January 4, 2024 (see condition 4). Line drawings for each school site are included as a reference (Exhibit A and associated pdf). Electrical panels **MUST** include all breakers identified on the panel schedules.

All prospective responders must notify the Purchasing Department via email to [westd@bcsd.com](mailto:westd@bcsd.com) and [balderamag@bcsd.com](mailto:balderamag@bcsd.com) with intent to bid in order to receive changes and addenda. If you have any questions regarding this bid package, please email all questions to David West, [westd@bcsd.com](mailto:westd@bcsd.com) on or before 10:00 a.m., January 4, 2024. An addendum, if needed, will be issued on January 16, 2024. We look forward to receiving your bid.

Sincerely,

*David West*

Director, Stores and Purchasing

# **BAKERSFIELD CITY SCHOOL DISTRICT**

Education Center – 1300 Baker Street, Bakersfield, CA 93305-4326

## ***GENERAL CONDITIONS AND INSTRUCTIONS FOR BIDDING EQUIPMENT AND/OR SUPPLIES***

HVAC Electrical Equipment Bid #23-12-03

1. All responses including the attached spreadsheet and bid questionnaire must be sealed and delivered to the Department of Stores and Purchasing Services, 1300 Baker Street, Bakersfield, California, on or before Wednesday, January 24, 2024, at 11:00 am and will be opened and read publicly by the Director of Stores and Purchasing soon thereafter. The date and time of opening must appear on the bid envelope. It is the bidder's responsibility to ensure your bid has arrived in the Purchasing office before the deadline. The District will not accept any bids or bid modifications submitted by facsimile or electronic mail transmission.
2. All bids must be signed in longhand with the company name and by a responsible officer or employee. Obligations assumed by such signature must be fulfilled. The bid pricing is to be fixed through August 28, 2024. A successful bidder shall not be relieved of the bid submitted without the District's consent or the bidder's recourse to Public Contract Code Section 5100 et seq. No bidder may withdraw a bid for a period of sixty (60) days after the date set for the opening of bids.
3. All prices or notations must be typed or written in ink on the B.C.S.D. bid sheets. Bids written with a pencil will not be accepted. Bids not presented on the B.C.S.D. bid form shall be disregarded (PCC 20111.5) Verify all quotations before submission, as they cannot be corrected after the bids are opened. Bidders are limited to one price per line item. Multiple bids by a single vendor will not be accepted unless alternative bids are called for. Prospective bidders must bid on all items on this bid. **PARTIAL BIDS WILL NOT BE ACCEPTED.**
4. The use of the name of a manufacturer, or any special brand, make, or model number, in describing any items in the Bidding Documents does not restrict bidders to that manufacturer or specific article. An equal of the named product will be given due consideration. Specifications or model numbers from manufacturers are included in this bid for clarification purposes. A substitution request form is provided and sample products must be presented, free of expense, to District Staff prior to 10:00 a.m., January 4, 2024.
5. All items are to be bid, delivered, and set in place, F.O.B. Bakersfield City School District Warehouse, as designated on the purchase order. No charge for containers, packing, drayage, handling, or any other purpose will be allowed over and above the prices quoted. California sales tax will be included on purchase orders. Return of products for warranty purposes shall be free of all cost to the District. Bidder must provide a one-year warranty, parts and labor, from time of start-up on all products.
6. The successful bidder shall not be held responsible for delays in the performance of the contract caused by strikes, lockouts, labor disturbances, lack of or failure by transportation, acts of the government or other causes similar to the foregoing which are beyond the control of and are not the fault of the bidder; provided however, that whenever the bidder shall claim that delays are due to any or all of the above-named causes he shall within five days after the occurrence of existing cause or causes of delay request extension of time from the Governing Board of the District; such request shall be in writing and shall state in detail the reason or reasons why the said cause or causes of delay will prevent timely delivery. If the Governing Board finds that extension of time equal to the delay resulting from such cause or causes creates a hardship for the district, the Governing Board may, at its option, rescind the contract. Delays due to supply issues are not acceptable.

7. This request does not commit the District to pay for any costs incurred in the submission of the bid or in making necessary studies or designs for the preparation thereof, nor to procure or contract for the services or material.
8. Should any bidder question or protest the award of contract to the apparent low bidder(s), such question or protest must be furnished in writing to the Director of Purchasing no later than three (3) working days following the date of bid opening. Untimely protests will not be reviewed by the District and will be returned to the proposer; such submittal must fully explain the basis or objection supported by all relevant information, facts, and details. The letter must be signed by an authorized representative stating specific reason(s) for the protest including all relevant facts (law, rule, regulation, and criteria). Bid protests will be reviewed by the Director of Purchasing and the Assistant Superintendent of Business Services. The affected proposer will be given an opportunity to rebut the evidence and present evidence that the proposer should be allowed to perform the work. The District will issue a written *final* decision within fifteen (15) days of receipt of the protest unless factors beyond the District's reasonable control prevent such resolution.
9. The Bakersfield City School District reserves the right to reject any or all bids, waive any irregularities or informalities in any bids or in the bidding process, and award more than one contract. Per Public Contract Code Section 20117, if two or more bids are identical in all respects, the district may determine by lot which bidder will be awarded the contract or the vendor who has offered the most consistent service and reliability in the past. This requirement applies to competitive bidding for the purchase, sale, or lease of real property, supplies, materials, equipment services, bonds, or the awarding of any contract.
10. Questions regarding this bid may be submitted in writing via email to: David West, Purchasing Director, [westd@bcisd.com](mailto:westd@bcisd.com) on or before 10:00 a.m. January 4, 2024. An addendum will be issued, if necessary, on or before January 16, 2024. Oral communications by District employees concerning this bid shall not be binding on the District and shall in no way excuse the vendor of his/her obligations as set forth in the Bid.
11. If an awarded bidder defaults, the District may procure the materials or services from other sources, typically the 2nd place bidder, and may recover the loss occasioned thereby from any unpaid balance due the bidder or invoicing the successful bidder, by deducting the amount from future invoices, or by suit against the bidder. The prices paid by the District shall be considered the prevailing market prices at the time the purchase is made.
12. In connection with the execution of this contract, the bidder shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, or national origin. The bidder shall take affirmative actions to insure that applicants are employed, and that employees are treated during their employment, without regard to their race, religion, color, sex, or national origin. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment, lay-off, termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.
13. Each bidder must return a fully executed Non-Collusion affidavit and Federal Certifications, as required by Public Contract Code section 7106, with the completed bid proposal. The non-collusion affidavit and federal certifications are included in this bid package.
14. The Bakersfield City School District has been designated as a drug, alcohol, and tobacco-free District. Tobacco (smoked or smokeless), drug, or alcohol use is prohibited at all times on all areas of District property.

15. The successful bidder shall agree not to assign, transfer, convey, sublet, or otherwise dispose of the items appearing on this bid form, or any rights accruing thereunder, title or interest therein, funds to be received hereunder, or any power to execute the same without the consent in writing of the District Governing Board. Notice is hereby given that the District will not honor any assignment made by the successful bidder unless consent in writing, as indicated above, has been given.
16. In the event of litigation, the bid documents, specifications, and related matters shall be governed by and construed in accordance with the laws of the State of California. The venue shall be with the appropriate state or federal court located in Kern County.
17. The vendor shall hold the Bakersfield City School District, its officers, agents, servants, and employees harmless from liability of any nature or kind whatsoever, on account of use by the publisher or author, manufacturer, or agent, of any copyrighted composition, secret process, patented or unpatented invention, article of appliance furnished or used under this bid.
18. All pricing quoted herein shall remain firm through August 28, 2024. Price increases on renewal years may not exceed the 5% aggregate. A price increase, if exercised, shall be fully justified by the vendor and proved by a test of the marker and/or submission of documents from the manufacturer. Percentage increases will be taken into account when reviewing the renewal options. At no time shall an increase exceed five (5) percent. In the event that the market conditions change resulting in a price decrease, it is expected that the successful bidder shall pass those savings onto the District.
19. Bid Proposals must be accompanied with a certified cashier's check, or bidder's bond in the amount of ten (10) Percent of total bid amount. The cashier's check or bid bond shall be made payable to the order of the Bakersfield City School District. If the bid bond accompanies the proposal, the bond shall be secured by a surety company satisfactory to the District. Failure to provide bid security or bid security in the proper amount may result in rejection of the bid.
20. Bidder agrees to comply with, and be bound by, and assist the District in ensuring compliance with, 2 CFR Section 200.322, as applicable. 2 CFR Section 200.322 required the bidder to provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products), to the greatest extent possible. This includes the initial melting stage through the application of coatings for iron/steel, and for manufactured products composed in whole or in part of non-ferrous metals (aluminum, plastics, and polymer products).
21. The successful bidder shall maintain during the life of this contract Public Liability and Property Damage Insurance to protect themselves and the District from all claims for personal injury, including accidental death, as well as from all claims for Property Damage arising from the operations under this contract. The minimum amounts of such insurance shall be as hereinafter set forth. The successful bidder may be required to furnish certificates of insurance, naming Bakersfield City School District as additional insured, and prior to the start of work.
  - Amounts of Insurance: Bodily Injury and Accidental Death Liability Insurance including auto (both owned and non-owned): Not Less than \$1,000,000/\$2,000,000 aggregate.
  - Property Damage including auto (both owned and non-owned): Not less than \$2,000,000 aggregate.



**SUBSTITUTION REQUEST FORM  
BCSD HVAC ELECTRICAL EQUIPMENT  
Bid No. 23-12-03**

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Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone / Fax: \_\_\_\_\_

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Line Item on Bid: \_\_\_\_\_

Description: \_\_\_\_\_

Proposed Product: \_\_\_\_\_

Proposed Prod. #: \_\_\_\_\_

Provide Point-By-Point comparative data and detailed specifications by 10:00 a.m. **January 4, 2024**, include product description, performance and test data adequate for evaluation of the request. Notification of acceptability of proposed substitution will be made on or before **January 16, 2024**.

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The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to the specified products performance.
- Same warranty (if applicable) will be furnished for proposed substitution as for specified product.
- Proposed substitution does not affect Functional Performance Values.

Submitted by: \_\_\_\_\_

Signed by: \_\_\_\_\_

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**REVIEW AND ACTION:**

- Substitution approved - Substitution approved as noted
- Substitution rejected - Use specified materials.
- Substitution Request received too late - Use specified materials.

Signed by: \_\_\_\_\_

Date: \_\_\_\_\_

## 06-BID BOND

IF USED BY BIDDER, MUST BE COMPLETED AND SUBMITTED WITH BID

**PROJECT TITLE/BID #: HVAC Electrical Equipment – Bid #23-12-03**

**OWNER: Bakersfield City School District**

KNOW ALL MEN BY THESE PRESENTS, that we, \_\_\_\_\_ as Principal, and \_\_\_\_\_ as Surety, are held and firmly bound unto the Bakersfield City School District (referred to as Owner) in the sum of 10% percent of the total amount of the bid of the Principal submitted to the Owner for the work and obligations described below for the payment of which sum in lawful money of the United States, well and truly to be made, we jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

The condition of this obligation is such that whereas the Principal has submitted the accompanying bid dated \_\_\_\_\_, 2023, for: \$\_\_\_\_\_.

NOW, THEREFORE, if the Principal shall not withdraw said bid within the period specified therein after the opening of the same, or if no period be specified, within 60 days after said opening; and if the Principal is awarded the contract, and shall within the specified period, or if no period is specified, within five working days after the award of the contract, enter into a written contract with the Owner in accordance with the bid as accepted and give bonds with good and sufficient surety or sureties as may be required for the faithful performance and proper fulfillment of such contract and for the payment of labor and materials used for the performance of the contract, provide certificates evidencing the required insurance is in effect (in the amounts required in the contract documents), and provide any other documents required under the contract documents to be submitted at the time the contract is executed, then the above obligation shall be void and of no effect, otherwise to remain in full force and effect.

The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the contract or the call for bids, or to the work to be performed thereunder, or the specifications accompanying the same, shall in any way affect its obligation under this bond, and it does hereby waive notice of any such change, extension of time, alteration, or addition to the terms of said contract or the call for bids, or to the work, or to the specifications.

In the event suit is brought upon this bond by the Owner and judgment is recovered, the Surety shall pay all costs incurred by the Owner in such suit, including a reasonable attorney's fee to be fixed by the court.

IN WITNESS WHEREOF, the parties have executed this instrument under their several seals this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_, the name and corporate party being hereto affixed and duly signed by its undersigned authorized representative.

DATED:

PRINCIPAL

By: \_\_\_\_\_

Title: \_\_\_\_\_

DATED:

SURETY

By: \_\_\_\_\_

Title: \_\_\_\_\_

Note: Signatures of those executing for the Surety must be properly acknowledged.



# HVAC ELECTRICAL EQUIPMENT

## Bid No. 23-12-03

### Non-Collusion Declaration

STATE OF CALIFORNIA, COUNTY OF \_\_\_\_\_

Being first duly sworn, deposes and declares that he/she is \_\_\_\_\_  
(Title)

Of \_\_\_\_\_  
(Company Name)

the party making the foregoing bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or a sham. The bidder has not directly, or indirectly colluded, conspired, solicited, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract. The bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute this declaration on behalf of the bidder.

I certify (or declare) under penalty of perjury under the laws of the State of California that the foregoing is true and correct,

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Typed Name)

And that this declaration is executed on \_\_\_\_\_ at \_\_\_\_\_, \_\_\_\_\_  
(Date) (City) (State)



**BAKERSFIELD CITY SCHOOL DISTRICT**  
**Department of Stores and Purchasing**

**20-DRUG-FREE WORKPLACE CERTIFICATION**

**PROJECT TITLE/BID#: Bid #23-12-03      OWNER: Bakersfield City School District**

This Drug-Free Workplace Certification is required pursuant to Government Code Section 8350 and the following sections, and the Drug-Free Workplace Act of 1990. The Drug-Free Workplace Act of 1990 requires that every person or organization awarded a contract for the procurement of any property or services from any state agency must certify that it will provide a drug-free workplace by doing certain specified acts. In addition, the Act provides that each contract awarded by a state agency may be subject to suspension of payments or termination of the contract and the contractor may be subject to debarment from future contracting if the state agency determines that specified acts have occurred.

Pursuant to Government Code Section 8355, every person or organization awarded a contract from a state agency shall certify that it will provide a drug-free workplace by doing all of the following:

- A. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited in the person's or organization's workplace, and specifying actions that will be taken against employees for violations of the prohibition;
- B. Establishing a drug-free awareness program to inform employees about all of the following:
  - 1. The dangers of drug abuse in the workplace;
  - 2. The person's or organization's policy of maintaining a drug-free workplace;
  - 3. The availability of drug counseling, rehabilitation, and employee- assistance programs;
  - 4. The penalties that may be imposed upon employees for drug abuse violations;
- C. Requiring that each employee engaged in the performance of work on the Project be given a copy of the statement required by subdivision (a), and that as a condition of employment on the Contract the employee agrees to abide by the terms of the statement.

I, the undersigned, agree to fulfill the terms and requirements of Government Code Section 8355 listed above and will publish a statement notifying employees concerning

- (a) The prohibition of controlled substances at the workplace, (b) establishing a drug-free awareness program, and (c) requiring that each employee engaged in the performance of the Contract be given a copy of the statement required by Section 8355(a) and requiring that the employee agree to abide by the terms of that statement.

I also understand that if the Owner determines that I have either (a) made a false certification or (b) violated this certification by failing to carry out the requirements of Section 8355, the contract awarded is subject to suspension of payments, termination, or both. I further understand that should I violate the terms of the Drug-Free Workplace Act of 1990, I may be subject to debarment in accordance with the requirements of Section 8350 and the following sections.

I acknowledge that I am aware of the provisions of Government Code Section 8350 and the following sections, and hereby certify that I will adhere to the requirements of the Drug- Free Workplace Act of 1990.

Name of Vendor: _____	Signature: _____
Print Name: _____	Title: _____
Date: _____	

FEDERAL CERTIFICATIONS

The following certifications are required when using federal funds for the purchase of goods and services.

PROPOSER/VENDOR CERTIFICATION FORMS

REQUIRED CONTRACT PROVISIONS FOR NON-FEDERAL ENTITY CONTRACTS UNDER FEDERAL AWARDS-APPENDIX II TO 2 CFR PART 200

The following provisions are required and apply when federal funds are expended for any contract resulting from this procurement process.

In addition to other provisions required by the Federal agency or non-Federal entity, all contracts made by the non-Federal entity under the Federal award must contain provisions covering the following, as applicable.

(A) *Contracts for more than the simplified acquisition threshold currently set at \$250,000, which is the inflation-adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.*

Pursuant to Federal Rule (A) above, when federal funds are expended by Bakersfield City School District, Bakersfield City School District reserves all rights and privileges under the applicable laws and regulations with respect to this procurement in the event of breach of contract by either party.

Does the vendor agree? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor

(B) *Termination for cause and for convenience by the grantee or subgrantee including the manner by which it will be effected and the basis for settlement (All contracts in excess of \$10,000)*

Pursuant 7 CFR 1780.75, when federal funds are expended by a member district, the NCEPC reserves the right to immediately terminate any agreement in excess of \$10,000 resulting from this procurement process in the event of a breach or default of the agreement by Vendor, in the event vendor fails to:

- (1) Meet schedules, deadlines, and/or delivery dates within the time specified in the procurement solicitation, contract, and/or a purchase order; (2) make any payments owed; or (3) otherwise perform in accordance with the contract and/or the procurement solicitation. The NCEPC also reserves the right to terminate the contract immediately, with written notice to vendor, for convenience, if in its sole discretion that it is in the best interest of NCEPC to do so. The vendor will be compensated for work performed and accepted and goods accepted by any member district as of the termination date if the contract is terminated for convenience of the NCEPC. Any award under this procurement process is not exclusive and the NCEPC reserves the right to purchase goods and services from other vendors when it is in the best interest of the NCEPC.

Does the vendor agree to abide by the above? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor *Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251- 1387), as amended-Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251- 1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).*

Pursuant to Federal Rule (G) above, when federal funds are expended by a member district, the vendor certifies that during the term of an award for all contracts resulting from this procurement process, the vendor agrees to comply with all applicable requirements as referenced in Federal Rule (G) above.

Does the vendor agree? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor

(C) *Debarment and Suspension (Executive Orders 12549 and 12689)-A contract award (see 2 CFR 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM*

Exclusions contain the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

Pursuant to Federal Rule (D) above, when federal funds are expended by a member district, the vendor certifies that during the term of an award for all contracts resulting from this procurement process, the vendor agrees to comply with all applicable requirements as referenced in Federal Rule (G) above.

Does the vendor agree? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor

(D) *Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)-Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.*

Pursuant to Federal Rule (E) above, when federal funds are expended by a member, the vendor certifies that during the term and after the awarded term of an award for all contracts by a member district resulting from this procurement process, the vendor certifies that it is in compliance with all applicable provisions of the Byrd Anti-Lobbying Amendment (31 U.S.C. 1352). The undersigned further certifies that:

No Federal appropriated funds have been paid or will be paid for on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the awarding of a Federal contract, the making of a Federal grant, the making of a Federal loan, the entering into a cooperative agreement, and the extension, continuation, renewal, amendment, or modification of a Federal contract, grant, loan, or cooperative agreement.

- (1) If any funds other than Federally appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- (2) The undersigned shall require that the language of this certification be included in the award documents for all covered sub-awards exceeding \$100,000 in Federal funds at all appropriate tiers and that all sub-recipients shall certify and disclose accordingly.

Does the vendor agree? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor

**IRAN CONTRACTING ACT  
 CERTIFICATION OF ELIGILITY TO BID FOR CONTRACTS OF \$ 1 MILLION OR MORE  
 (Public Contract Code sections 2202-2208)**

Pursuant to Public Contract Code 2204. (a) A public entity shall require a person that submits a bid or proposal to, or otherwise proposes to enter into or renew a contract with, a public entity with respect to a contract for goods or services of one million dollars (\$1,000,000) or more to certify, at the time the bid is submitted or the contract is renewed, that the person is not identified on a list created pursuant to subdivision (b) of Section 2203 as a person engaging in investment activities in Iran described in subdivision (a) of Section 2202.5, or as a person described in subdivision (b) of Section 2202.5, as applicable. A state agency shall submit the certification information to the Department of General Services.

To comply with this requirement, please insert your vendor or financial institution name and Federal ID Number (if available) and complete one of the options below. Please note: California law establishes penalties for providing false certifications, including civil penalties equal to the greater of \$250,000 or twice the amount of the contract for which the false certification was made; contract termination; and three-year ineligibility to bid on contracts. (Public Contract Code section 2205.)

**OPTION #1 - CERTIFICATION**

I, the official named below, certify I am duly authorized to execute this certification on behalf of the vendor/financial institution identified below, and the vendor/financial institution identified below is not on the current list of persons engaged in investment activities in Iran created by DGS and is not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person/vendor, for 45 days or more, if that other person/vendor will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

Vendor Name/Financial Institution (printed)	Federal ID Number (or n/a)
By (Authorized Signature)	
Printed Name and Title of Person Signing	
Date Executed	Executed In

**OPTION #2 - EXEMPTION**

Pursuant to Public Contract Code sections 2203(c) and (d), a public entity may permit a vendor/financial institution engaged in investment activities in Iran, on a case-by-case basis, to be eligible for, or to bid on, submit a proposal for, or enters into or renews, a contract for goods and services.

If you have obtained an exemption from the certification requirement under the Iran Contracting Act, please fill out the information below, and attach documentation demonstrating the exemption approval.

Vendor Name/Financial Institution (printed)	Federal ID Number (or n/a)
By (Authorized Signature)	
Printed Name and Title of Person Signing	Date Executed

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**RECORD RETENTION REQUIREMENTS FOR CONTRACTS PAID FOR WITH FEDERAL FUNDS 2 CFR § 200.333**

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When federal funds are expended by a member district for any contract resulting from this procurement process, the vendor certifies that it will comply with the record retention requirements detailed in 2 CFR §200.333. The vendor further certifies that vendor will retain all records as required by 2 CFR § 200.333 for a period of three years after grantees or subgrantees submit final expenditure reports or quarterly or annual financial reports, as applicable, and all other pending matters are closed.

Does the vendor agree? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor

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*CERTIFICATION OF COMPLIANCE WITH THE ENERGY POLICY AND CONSERVATION ACT*

---

When federal funds are expended by a member district for any contract resulting from this procurement process, the vendor certifies that the vendor will be in compliance with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act {42 U.S.C. 6321, et seq.; 49 C.F.R. Part 18; Pub. L. 94- 163, 89 Stat. 871}.

Does the vendor agree? **YES** \_\_\_\_\_ Initials of Authorized Representative of Vendor

---

*Vendor agrees to comply with all federal, state, and local laws, rules, regulations and ordinances, as applicable. It is further acknowledged that vendor certifies compliance with all provisions, laws, acts, regulations, etc. as specifically noted above.*

Vendor's Name/Company Name: \_\_\_\_\_

Company registered on SAM.gov? Yes \_\_\_\_\_ No \_\_\_\_\_

Address, City, State, and Zip Code: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Printed Name and Title of Authorized Representative: \_\_\_\_\_

Email Address: \_\_\_\_\_ Date: \_\_\_\_\_

Signature of Authorized Representative: \_\_\_\_\_

**Must be completed and returned with Bid**

**Exhibit A**

Line Drawings By School Site

High resolution PDF documents are available on BCSD Bid portal: <https://www.bcsd.com/Page/435>



(N) PANEL "HC" *																	
SERVICE: 2774867 34 4W		MAIN BKR: 410				BUS: 400A				LOC: SEE PLAN							
		MFG SURFACE								MFG SURFACE							
REMARKS	BA	WB	WC	W	L	H	C	T	F	P	K	L	M	LOAD	REMARKS		
AC-1 ROOM 10	7723			3	35	5	3	4						7723	46	9C	AC-1 ROOM 5
-				3	4									7723			-
AC-1 ROOM 9	7723			3	35	7	8	35	3					7723			AC-1 ROOM 4
-				3	4									7723			-
AC-1 ROOM 8	7723			3	35	13	14	35	3					7723			AC-1 ROOM 3
-				3	4									7723			-
AC-1 ROOM 7	7723			3	35	19	19	35	3					7723			AC-1 ROOM 2
-				3	4									7723			-
AC-1 ROOM 6	7723			3	35	25	25	35	3					7723			AC-1 ROOM 1
-				3	4									7723			-
				26	30												
				27	31												
				28	32												
				29	33												
				30	34												
				31	35												
				32	36												
				33	37												
				34	38												
				35	39												
				36	40												
				37	41												
				38	42												
				39	43												
				40	44												
				41	45												
TOTAL WATTS=	23746			BA=7726				9B=7723						9C=7726			
AMPS=	275.46							MINIMUM BKR						A I.C. RATING: 14.000 AMPS, 8750			

(N) PANEL "HD" *																	
SERVICE: 2774867 34 4W		MAIN BKR: 410				BUS: 250A				LOC: SEE PLAN							
		MFG SURFACE								MFG SURFACE							
REMARKS	BA	WB	WC	W	L	H	C	T	F	P	K	L	M	LOAD	REMARKS		
AC-1 ROOM 15	7723			3	35	5	3	4						7723	46	9C	AC-1 ROOM 14
-				3	4									7723			-
AC-1 ROOM 13	7723			3	35	7	8	35	3					7723			AC-1 ROOM 12
-				3	4									7723			-
AC-1 ROOM 11	7723			3	35	13	14	35	3					7723			AC-1 ROOM 10
-				3	4									7723			-
				15	19												
				16	20												
				17	21												
				18	22												
				19	23												
				20	24												
				21	25												
				22	26												
				23	27												
				24	28												
				25	29												
				26	30												
				27	31												
				28	32												
				29	33												
				30	34												
				31	35												
				32	36												
				33	37												
				34	38												
				35	39												
				36	40												
				37	41												
				38	42												
				39	43												
				40	44												
				41	45												
TOTAL WATTS=	11865			BA=3875				9B=3875						9C=3875			
AMPS=	138.34							MINIMUM BKR						A I.C. RATING: 16.000 AMPS, 8750			

(N) PANEL "HE" *																	
SERVICE: 2774867 34 4W		MAIN BKR: 410				BUS: 225				LOC: SEE PLAN							
		MFG SURFACE								MFG SURFACE							
REMARKS	BA	WB	WC	W	L	H	C	T	F	P	K	L	M	LOAD	REMARKS		
AC-1 ROOM 20	7723			3	35	5	3	4						7723	46	9C	AC-1 ROOM 19
-				3	4									7723			-
AC-1 ROOM 18	7723			3	35	7	8	35	3					7723			AC-1 ROOM 17
-				3	4									7723			-
AC-1 ROOM 16	7723			3	35	13	14	35	3					7723			AC-1 ROOM 15
-				3	4									7723			-
				15	19												
				16	20												
				17	21												
				18	22												
				19	23												
				20	24												
				21	25												
				22	26												
				23	27												
				24	28												
				25	29												
				26	30												
				27	31												
				28	32												
				29	33												
				30	34												
				31	35												
				32	36												
				33	37												
				34	38												
				35	39												
				36	40												
				37	41												
				38	42												
				39	43												
				40	44												
				41	45												
TOTAL WATTS=	11865			BA=3875				9B=3875						9C=3875			
AMPS=	138.34							MINIMUM BKR						A I.C. RATING: 16.000 AMPS, 8750			



1424 Truitt Canyon, Suite 240  
 Berkeley, California 94702  
 Tel: 949.227.6622 Fax: 949.227.7224  
 www.opwashington.com

**CAMPUS HVAC  
 SYSTEM UPGRADE**

M Vemon  
 Elementary School  
 250 Newman Ave, Berkeley, CA 94702  
 Berkeley City School District

**ARCHITECT**



**CONSULTANT**



**PROJECT INFO**

Project No.	00001
Date	10/22
Client Name	BCSD





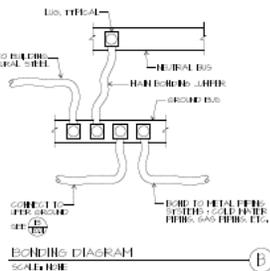
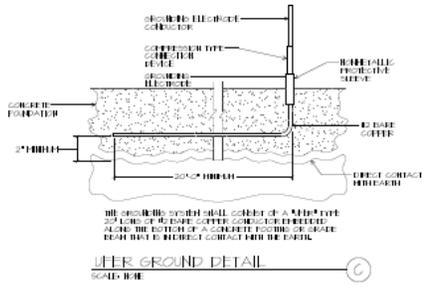
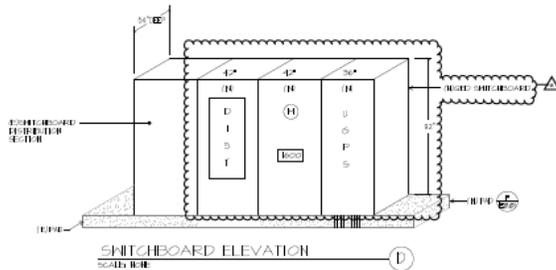
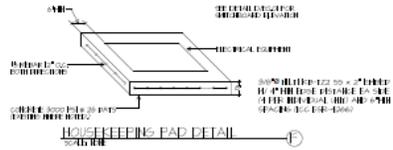








# Horace Mann Elementary



**NEUTRAL LOAD CALCULATION**

DESIGN NEUTRAL CURRENT  
 $I_{N,DESIGN} = 362A$   
 $I_{N,DESIGN} \times 1.25 = 452A$

PANEL #1 = 200A  
 PANEL #2 = 200A  
 PANEL #3 = 200A  
 PANEL #4 = 200A  
 TOTAL = 800A  
 AVAILABLE VOLTAGE = 120V/1Ø/3Ø

## GENERAL NOTES

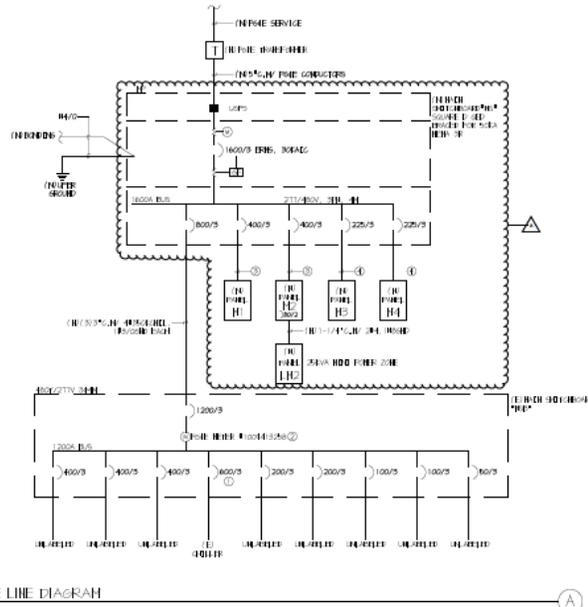
1. SEE ALL NOTES AND SPECIFICATIONS FOR THIS PROJECT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
3. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
4. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECT AND ALL WORK SHALL BE SUBJECT TO INSPECTION AND TESTING.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
6. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
7. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECT AND ALL WORK SHALL BE SUBJECT TO INSPECTION AND TESTING.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.

## SINGLE LINE NOTES

1. SEE ALL NOTES AND SPECIFICATIONS FOR THIS PROJECT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
3. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
4. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECT AND ALL WORK SHALL BE SUBJECT TO INSPECTION AND TESTING.

## SYMBOLS

- 1. SEE ALL NOTES AND SPECIFICATIONS FOR THIS PROJECT.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
- 3. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
- 4. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECT AND ALL WORK SHALL BE SUBJECT TO INSPECTION AND TESTING.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.
- 6. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
- 7. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE APPROVED BY THE ARCHITECT AND ALL WORK SHALL BE SUBJECT TO INSPECTION AND TESTING.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.



**ap**  
ARCHITECT

**CAMPUS HVAC SYSTEM UPGRADE**

Horace Mann  
Elementary School  
1715 West 10th Street, Suite 100  
Edmonton, Alberta T6E 6E6  
Canada  
www.ap.ca

**ARCHITECT**

**CONSULTANT**

**PROJECT INFO**

**REVISIONS**

**SINGLE LINE DIAGRAM GENERAL NOTES**

**E0.01**

SERVICE: 2774REV 10-08		MAIN BKR: 220A		(N) PANEL * M2		BUS: 220A		LOC. SEE PLAN			
								MTS SURFACE			
REMARKS	LOAD	N	L	P	T	C	L	M	LOAD	REMARKS	
BA	BB	OC	C	G	C	C	BA	BB	OC		
HP-1	7881			3	30	1	2	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			5	4					7883	-
HP-1	7881			3	30	7	8	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			11	12					7883	-
HP-1	7881			3	30	15	14	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			17	18					7883	-
-				19	20						-
-				21	22						-
-				23	24						-
-				25	26						-
-				27	28						-
-				29	30						-
-				31	32						-
-				33	34						-
-				35	36						-
-				37	38						-
-				39	40						-
-				41	42						-
TOTAL WATTS=		22000	22000	22000			22000	22000			
AMPS=		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

SERVICE: 2774REV 10-08		MAIN BKR: 220A		(N) PANEL * M1		BUS: 220A		LOC. SEE PLAN			
								MTS SURFACE			
REMARKS	LOAD	N	L	P	T	C	L	M	LOAD	REMARKS	
BA	BB	OC	C	G	C	C	BA	BB	OC		
HP-1A	7881			3	30	1	2	30	3	7881	HP-1A
-	7882			5	4					7882	-
-	7883			5	4					7883	-
HP-1B	7881			3	30	7	8	30	3	7881	HP-1B
-	7882			5	4					7882	-
-	7883			11	12					7883	-
HP-1C	7881			3	30	15	14	30	3	7881	HP-1C
-	7882			5	4					7882	-
-	7883			17	18					7883	-
HP-1D	7881			3	30	19	20	30	3	7881	HP-1D
-	7882			5	4					7882	-
-	7883			23	24					7883	-
-				25	26						-
-				27	28						-
-				29	30						-
-				31	32						-
-				33	34						-
-				35	36						-
-				37	38						-
-				39	40						-
-				41	42						-
TOTAL WATTS=		17000					17000				
AMPS=		77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5

SERVICE: 2774REV 10-08		MAIN BKR: 220A		(N) PANEL * M2		BUS: 220A		LOC. SEE PLAN			
								MTS SURFACE			
REMARKS	LOAD	N	L	P	T	C	L	M	LOAD	REMARKS	
BA	BB	OC	C	G	C	C	BA	BB	OC		
HP-1	7881			3	30	1	2	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			5	4					7883	-
HP-1	7881			3	30	7	8	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			11	12					7883	-
HP-1	7881			3	30	15	14	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			17	18					7883	-
HP-2	7881			3	30	19	20	30	3	7881	HP-2
-	7882			5	4					7882	-
-	7883			23	24					7883	-
-				25	26						-
-				27	28						-
-				29	30						-
-				31	32						-
-				33	34						-
-				35	36						-
-				37	38						-
-				39	40						-
-				41	42						-
TOTAL WATTS=		10000					10000				
AMPS=		45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5

SERVICE: 2774REV 10-08		MAIN BKR: 220A		(N) PANEL * M3		BUS: 220A		LOC. SEE PLAN			
								MTS SURFACE			
REMARKS	LOAD	N	L	P	T	C	L	M	LOAD	REMARKS	
BA	BB	OC	C	G	C	C	BA	BB	OC		
HP-1	7881			3	30	1	2	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			5	4					7883	-
HP-1	7881			3	30	7	8	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			11	12					7883	-
HP-1	7881			3	30	15	14	30	3	7881	HP-1
-	7882			5	4					7882	-
-	7883			17	18					7883	-
-				19	20						-
-				21	22						-
-				23	24						-
-				25	26						-
-				27	28						-
-				29	30						-
-				31	32						-
-				33	34						-
-				35	36						-
-				37	38						-
-				39	40						-
-				41	42						-
TOTAL WATTS=		17000					17000				
AMPS=		77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5

SERVICE: 12024V 10-08		MAIN BREAKER: 100A		(N) PANEL * LM2		BUS: 100A		LOC. SEE PLAN			
								MTS SURFACE			
REMARKS	LOAD	N	L	P	T	C	L	M	LOAD	REMARKS	
BA	BB	OC	C	G	C	C	BA	BB	OC		
HP-3	4038			2	40	1	2	40	3	4038	HP-3
-	4039			5	4					4039	-
-	4040			5	4					4040	-
-	4041			9	10					4041	-
-	4042			11	12					4042	-
-	4043			13	14					4043	-
-	4044			15	16					4044	-
-	4045			17	18					4045	-
-	4046			19	20					4046	-
-	4047			21	22					4047	-
-	4048			23	24					4048	-
-	4049			25	26					4049	-
-	4050			27	28					4050	-
-	4051			29	30					4051	-
-	4052			31	32					4052	-
-	4053			33	34					4053	-
-	4054			35	36					4054	-
-	4055			37	38					4055	-
-	4056			39	40					4056	-
-	4057			41	42					4057	-
TOTAL WATTS=		4000					4000				
AMPS=		33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3



2424 Truckee Avenue - Suite 242  
 Roseville, California 95678  
 Tel: (916) 577-5000 Fax: (916) 577-7204  
 Website: www.apinc.com

**CAMPUS HVAC  
 SYSTEM UPGRADE**

Morace Mann  
 Elementary School  
 2710 White St. Sacramento, CA 95825  
 Roseville, CA 95678

**ARCHITECT**



**CONSULTANT**



**PROJECT INFO**

Project No.	11-02
Client	MOE
Site No.	11-02
Sheet No.	01/02

**REVISIONS**

No.	Date	By
1	11-02	Electrical Equipment

NOTE: Electrical equipment shall be installed and maintained in accordance with the National Electrical Code (NEC) and all applicable local codes and regulations. The contractor shall be responsible for obtaining all necessary permits and approvals from the local authorities. The contractor shall also be responsible for coordinating with the other trades to ensure proper installation and operation of the electrical equipment.



- DESIGNATION NOTES**
- ◆ IN CALL OUT FROM SHEET A-1.1, CONDUIT (2) 1/2\"/>



ELECTRICAL SITE PLAN

SCALE: 1/8" = 1'-0"



1001 TOWN OF CHARLOTTE - SUITE 400  
 1000 W. GARDEN CITY BLVD.  
 CHARLOTTE, NC 28202  
 TEL: 704.333.1200  
 WWW.APARCHITECTS.COM

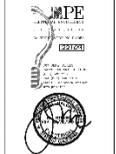
**CAMPUS HVAC SYSTEM UPGRADE**

Intercoastal Elementary School  
 1000 W. GARDEN CITY BLVD.  
 CHARLOTTE, NC 28202

**ARCHITECT**



**CONSULTANT**



**PROJECT INFO**

TITLE	ASB
DATE	11.14.13
DRAWN BY	WLS
CHECKED BY	WLS

**REVISIONS**

No.	Date	Description
-----	------	-------------


THIS PLAN IS THE PROPERTY OF AP ARCHITECTS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF AP ARCHITECTS.

**ELECTRICAL SITE PLAN**

**E1.00**





