

**CHANGE ORDER FORM  
(ATTACHMENT A TO SPECIAL CONDITIONS)**

Project: A/V Upgrade B2420 \_\_\_\_\_ Change Order #: 3 \_\_\_\_\_  
 Date: 09/21/20 \_\_\_\_\_ Contract #: B200182 \_\_\_\_\_  
 Contractor:  
 \_\_\_\_\_ J.D. General Construction Inc. \_\_\_\_\_

Pursuant to the General Conditions, this Change Order Form shall be used for all Change Orders associated with the Work. No additions or deletions to this form shall be allowed, except with permission of the District.

You are hereby directed to provide the extra work necessary to comply with this Change Order.

**DESCRIPTION OF CHANGE:**

**Item No. 1** – Per CCD No. 2 to provide and install split-system in B2420 Control Room for new audio-video equipment. A total of 98 non-compensable calendar days, is being added to the contract schedule. The revised contract completion date will be 11/06/2020.

<b>Total cost for this change is</b> .....	<b>\$55,857.00</b>
<b>PREVIOUSLY BILLED AGAINST \$10,000 OWNER ALLOWANCE</b> .....	<b>\$ 0.00</b>
<b>TOTAL TO BE BILLED AGAINST OWNER ALLOWANCE</b> .....	<b>\$10,000.00</b>
<b>REMAINING OWNER ALLOWANCE IN CONTRACT</b> .....	<b>\$10,000.00</b>
<b>BALANCE TO BE ADDED TO THE CONTRACT BY THIS CHANGE ORDER #</b> .....	<b>\$45,857.00</b>

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this Change Order. Contractor agrees to perform the above described changes in accordance with the terms set forth herein and in compliance with applicable sections of the Contract Documents. This Change Order is hereby agreed to, accepted and approved, all in accordance with the General Conditions of the Contract Documents. The adjustment of the Contract Price and the Contract Time for the changes noted in this Change Order (the "Changes") represents the full and complete adjustment of the Contract Time and the Contract Price due the Contractor for providing and completing such Changes, including without limitation: (i) all costs (whether direct or indirect) for labor, equipment, materials, tools, supplies and/or services; (ii) all general and administrative overhead costs (including without limitation, home office, field office and Site general conditions costs) and profit; and (iii) all impacts, delays, disruptions, interferences, or hindrances in providing and completing the Changes. Contractor waives all rights, including without limitation those arising under Civil Code Section 1542, for any other adjustment of the Contract Price or the Contract Time on account of the Changes set forth in this Change Order or the Contractor's performance and completion of the Changes.

**NOT VALID UNTIL SIGNED BY THE OWNER, ARCHITECT, AND CONTRACTOR**

The original Contract Sum was ..... \$ 1,050,000.00  
 Net change by previously authorized Change Orders ..... \$ 90,347.20  
 The Contract Sum prior to this Change Order was..... \$ 1,135,313.20  
 The Contract Sum will be changed by this Change Order in the amount of. .... \$ 45,857.00  
 The adjusted Contract Sum including this Change Order will be. .... \$ 1,181,170.20  
 The Contract Time will be (increased) (decreased) (unchanged) by. .... (98) Days  
 The Contractual date of Substantial Completion as of the date of this Change Order therefore is: . . . 11/06/2020

ARCHITECT

CONTRACTOR

CONSTRUCTION  
MANAGER


OWNER  
CHABOT-LAS POSITAS COMMUNITY  
COLLEGE DISTRICT  
7600 Dublin Blvd., 3<sup>rd</sup> Floor  
Dublin, CA 94568

ATI, Inc.

JD General Construction

RCMS

By: 

By: 

By: 


PPM: 

Date: 9/24/2020

Date: 9/24/2020

Date: 9-24-2020

Date: 9/24/2020

VC: 

Date: 9/24/2020

# PRICE REQUEST / CHANGE ORDER (CO) SUMMARY

PR / CO Number <u>5 rev 1</u>	Date <u>16-Sep-20</u>
Project Title <u>AV Upgrades B2420 Project at LPC</u>	Project # _____
PR / CO Tasks <u>Split System</u>	Purchase Order# <u>B200182</u>
<u>Excludes tie in to Building Controls</u>	Job# <u>1914</u>
Sub-Contractor <u>J.D. General</u>	
Submitted Cost _____	Estimated by <u>Robert Jeffers</u>
Schedule Extension _____ Work Days	Checked by _____

<b>Sub-Contractor Material, Equipment &amp; Labor (including sales tax)</b>
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Material	300
Equipment	
Labor	5,483
Subtotal:	5,783
Sub-Contractor Overhead <u>10%</u>	578
Sub-Contractor Profit <u>5%</u>	318
Sub-Contractor Material, Equipment & Labor Subtotal:	6,679

<b>Lower-Tier-SubContractors</b>
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Lower-Tier-SubContractor #1	20,624
Lower-Tier- SubContractor #2	19,409
Lower-Tier-SubContractor #3	5,760
Sub-Contractor Mark-Up On Lower-Tier <u>5%</u>	2,290
Lower-Tier Subtotal:	48,083
Sub-Contractor Material, Equipment, Labor & Lower-Tier Total:	54,762

<b>Insurance and Bond</b>
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Insurance	
Bond <u>2.0%</u>	1,095
Subtotal:	1,095

<b>Proposed Cost Estimate Summary Total:</b>	<b>55,857</b>
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**NOTES: ( add notes here as appropriate for this job )**  
 Quantities verified by jobsite visit.  
 Modified schedule required with time extension.  
 See backup pages for details.

# PRICE REQUEST / CHANGE ORDER ESTIMATE SHEET

PROJECT TITLE: AV Upgrades B2420 Project at LPC				DATE:	11-Sep-20	PRINT #											
PR / CHANGE ORDER: 5				REVIEWED BY		CONTRACT #											
REQUESTER				ESTIMATOR	Robert Jeffers	CHECKER											
DESCRIPTION				REVIEWED BY		PROJECT #	B200182										
				TASK #			1914										
Item	Unit	Quantity	UNIT				TOTAL										
			Labor Hours	Labor Rate	Equipment Hours	Equipment Rate	Material \$	Sub Contract	Labor Hours	Labor \$	Equip. \$	Material \$	Sub Contract	Total \$			
Journeyman Carpenter	FP	1.0	8.00	109.22						8	874					874	
Supervision- Foreman Carpenter	FC	5.0	8.00	115.23						40	4,609					4,609	
2x10 Lumber/clips/Nails		1.0					300.00						300			300	
<b>SUBTOTAL THIS PAGE</b>												48	5,483		300		<b>\$5,783</b>

# PRICE REQUEST / CHANGE ORDER ESTIMATE SHEET

PROJECT TITLE: AV Upgrades B2420 Project at LPC							DATE:	11-Sep-20	PRINT #						
PR / CHANGE ORDER: 5							REVIEWED BY		CONTRACT #						
REQUESTER							ESTIMATOR	Robert Jeffers	CHECKER						
DESCRIPTION							UNIT		TOTAL						
Item	Unit	Quantity	Labor Hours	Labor Rate	Equipment Hours	Equipment Rate	Material \$	Sub Contract	Labor Hours	Labor \$	Equip. \$	Material \$	Sub Contract	Total \$	
<b>LOWER-TIER-CONTRACTOR #1:</b>															
JD Cahill Electric		1.0						20624.00					20,624	20,624	
<b>SUBTOTAL THIS PAGE</b>														<b>20,624</b>	<b>\$20,624</b>

# PRICE REQUEST / CHANGE ORDER ESTIMATE SHEET

PROJECT TITLE: AV Upgrades B2420 Project at LPC					DATE:	11-Sep-20	PRINT #			
PR / CHANGE ORDER: 5		REQUESTER		ESTIMATOR	CHECKER	REVIEWED BY	CONTRACT #	PROJECT #		
		Robert Jeffers					B200182	B200182		
DESCRIPTION					UNIT				TOTAL	
					Labor	Rate	Hours	Equipment		Rate
Item	Unit	Quantity	Hours	Rate	Hours	Rate	\$	Contract	Sub	Total
LOWER-TIER-CONTRACTOR #2:										
A&B Mechanical										
		1.0						19408.50		19,409
SUBTOTAL THIS PAGE										19,409

# PRICE REQUEST / CHANGE ORDER ESTIMATE SHEET

PROJECT TITLE: AV Upgrades B2420 Project at LPC										DATE:	16-Sep-20	PRINT #		
PR / CHANGE ORDER: 5 rev 1												CONTRACT #		
REQUESTER					ESTIMATOR					CHECKER				
					Robert Jeffers									
DESCRIPTION	Unit	Quantity	UNIT			TOTAL			Sub	Contract	Total			
			Labor	Equipment	Material	Labor	Equip.	Material						
Item			Hours	Rate	\$	Hours	\$	\$						
<b>LOWER-TIER-CONTRACTOR #3:</b>														
King's Roofing		1.0							5760.00	5,760	5,760			
<b>SUBTOTAL THIS PAGE</b>													<b>5,760</b>	<b>\$5,760</b>

# J.D. Cahill Electric

1452 N Vasco Rd #361, Livermore, CA 94551  
C10786473 Ins. & Bonded DIR#1000004671  
Est. 2000

Pg. 1 of 2

## BID QUOTE #BQ-001506

Date: 08/31/20  
To: Robert Jeffers  
Of: JD General  
Email: [Robert@jdgeneral.com](mailto:Robert@jdgeneral.com)

Office: (925) 292-4879  
Cell: (925) 525-5982  
Fax: (925) 292-4876  
Email: [jdcahillelectric@comcast.net](mailto:jdcahillelectric@comcast.net)  
Web: [jdcahillelectric.com](http://jdcahillelectric.com)

**JOB LOCATION: LAS POSITAS COLLEGE  
SPLIT UNIT  
BLDG 2400  
3000 CAMPUS HILL DRIVE  
LIVERMORE, CA 94551**

**OWNER: LAS POSITAS COLLEGE**

**TYPE OF WORK: ELECTRICAL. DIVISIONS: 260000**

**BID # B19/20-04 SECTIONS:**

**BLDG WORK: ELECTRICAL,  
SPLIT UNIT**

**ADDENDUMS NOTED : NONE**

**INSTALLED: YES**

**SUB TOTAL TAX INC: \$20,624.00**

**PLANS & SPECS: YES**

**PREVAILING WAGE: YES**

**TOTAL BASE BID TAX INC. : \$20,624.00**



**EXCLUSIONS:** . Painting or Patching.

- . Removal of hazardous materials.
- . Ceiling Tile replacement or repair.
- . Any EMS, Control Wiring or any programing.
- . Permit or I.O.R. Fees.
- . Any Electrical Panel Upgrades.
- .

**INCLUSIONS:** . Provide & Install conduit from Panel PM South/West corner of building to South/East corner of control room. Approx. 300Ft. through multiple existing offices above T-Bar Ceilings

- . Provide & Install Disconnects General Duty.
- . Provide & Install a total of (2) 2-Pole Circuits and (1) 1-Pole 20A Circuit.
- . Provide & Install Conduit, Wire, Breakers and all material needed to provide power to (1) AC Split Unit. Per. Plans.  
"Minis exclusions Listed above on page 2 of 3 this Quote #BQ-001506"

- Note:**
- . PROVIDE A LIMITED 1 YEAR WARRANTY ON PARTS & LABOR
  - . ALL WORK WAS ESTIMATED TO BE DONE DURING NORMAL BUSINESS HRS. 7:00AM – 3:30PM MONDAY – FRIDAY.
  - . ALL BIDS ARE ONLY GOOD FOR 30 DAYS FROM DATE ON QUOTE.
  - . J.D. CAHILL ELECTRIC IS AN IBEW & NECA MEMBER.

PLEASE SIGN AND DATE ONLY AFTER COMPLETELY UNDERSTANDING AND CAREFULLY READING BID PROPOSAL.

SIGN: \_\_\_\_\_

DATE: \_\_\_\_\_

\*\*\*\*\*ORIGINAL WILL NOT FOLLOW IN THE MAIL\*\*\*\*\*

Thank you for your Business

**JD Cahill Electric**  
**Livermore, CA 94551**  
**(925) 525-5982**

9/3/2020

**CHANGE ORDER #4 SPLIT AC UNIT C/R**

**Hourly wage breakdown (prevalling wage)**

* Wages		\$60.00
* Benefits		\$53.22
* Training Trusts		\$2.04
* Coord. & Supervisor		\$0.00
* Labor Burden		\$115.26
WC	\$1.24	
Gen Liability	\$1.00	
Other	\$52.50	
<b>TOTAL</b>		<b>\$170.00</b>

**Modification Cost Summary**

* Man hours (hours X wage)	80	\$13,600.00
* Material Cost Plus Freight Tax		\$1,613.91
* Equipment		\$0.00
* Other, Temp A/C		\$2,720.00
* O&P = 15%		\$2,689.35

**TOTAL Change Order Cost** **\$20,623.26**

**Previous Contract Amount**

**Revised Contract Total**



# A&B mechanical

Heating Air Conditioning Refrigeration

For All Your Commercial Needs

WBE Certified

26062 Eden Landing Road, Unit 5 Hayward, CA 94545 PH#866-502-4822 Fax# 510-264-5806 CL#740508

## PROPOSAL and CONTRACT

**To:** Brian Conners  
**Title:** Project Manager

**DATE:** 9/9/20  
**Proposal #:** 4104R1

**RE:** J.D. General Contractor  
Los Positas College, 3000 Campus Hill Drive-Livermore Ca 94551  
Split system install per plans dated 6-13-2020  
Mechanical Split System

**DIR#** 1000014296  
**CSLB#** 740508

### SCOPE OF WORK

- Installation of split system scheduled Mitsubishi PUZ-A18NKA7 & PKA-A18HA7 1.5 tons Per plans
- Installation of 3/4" pumped condensate line per plans and condensate pump included.
- Installation of thermostat wire remote per plans
- Included are all anchors, strut, hardware, straps, pipe insulation, flashing
- All control wiring inn conduit
- Start up and test operation to insure proper operation and comissioning
- Insurance

### Exclusions:

- Controls intergration
- Penetrations-sleepers
- Electrical

## 2. PRICE & TERMS

<b>Equipment and Materials</b>	<b>\$7,608.50</b>	
		<b>Plus 15%</b>
<b>Condensing unit</b>	\$1,798.99	\$2,068.84
<b>Fan coil</b>	\$790.77	\$909.39
<b>Remote Thermostat</b>	\$144.50	\$166.18
<b>Copper Line Set (refrigerant)</b>	\$252.10	\$289.92
<b>Copper pipe 3/4" (condensate)</b>	\$225.00	\$258.75
<b>Copper Fittings</b>	\$115.00	\$132.25
<b>Anchors and strut &amp; clamps</b>	\$226.00	\$259.90
<b>Comm wire &amp; conduit 60 ft</b>	\$235.00	\$270.25
<b>Soldering material</b>	\$45.00	\$51.75
<b>Condensate pump</b>	\$202.00	\$232.30
<b>Misc. Materials</b>	\$250.00	\$287.50
<b>Tool Rental</b>	\$400.00	\$460.00
<b>Refrigerant R-410A</b>	\$150.00	\$172.50
<b>Pipe Insulation 40ft</b>	\$65.00	\$74.75
<b>Truck Charge x 2 x 5 days</b>	\$50.00	\$500
<b>Total Equipment &amp; Materials</b>		<b>\$6,134.26</b>

<b>Plumber, Steamfitter Refrigeration</b>		
<b>fitter HVAC=</b>	<b>Labor</b>	<b>\$13,274</b>
<b>103.06/HR plus 15% = \$118.52/HR</b>	<b>2 men 56 hours = 112hrs</b>	
	<b>Total Cost:</b>	<b>\$ 19,408.50</b>

## 3. ITEMS INCLUDED: Labor, Material, Taxes

## 4. ITEMS EXCLUDED AND EXCLUSION

- A. Ceiling tile, paint and structural design or structural supports.
- B. Any Other than Above.
- C. Detection, removal, handling and/or disposition of asbestos or asbestos containing materials in the performance of the work described in Section 1
- D. Any overtime.
- E. Any design or engineering of the equipment described in Scope of work above.
- F. Labor, materials, parts, and/or sales tax to troubleshoot, repair, replace, or change out any inoperable parts components of Owners systems except as specifically set forth in Scope of work above.
- G. Permits and/or fees.
- H. Title 24 calculations and/or requirements.

## 5. WARRANTY

Contractor warrants that the labor under Section 1 above will be free of Defects for a period of 90 days from the date the equipment is started up. During this period, Contractor will repair, without charge to Owner, any defects in the Installation by Contractor, provided that any and all troubles resulting from, created by, arising out of or attributable to Acts of God, negligent or intentional acts of owner, negligent or intentional acts of Owners employees or agents and/or negligent or intentional of persons other than Owner or Contractor are expressly excluded from this warranty. Contractor's warranty is expressly limited to repair of defects and does not extend to or cover any other loss or damage which Owner may sustain or incur. Contractor is not liable for any incidental or consequential damage(s) of Owner, whether direct or indirect. Except as provided herein, Contractor makes no other warranties of any nature or kind to Customer.

Goods sold or provided by contractor are the products of reputable manufacturers, sold under their respective brand or trade names in accordance with their terms and conditions. Contractor transfers standard manufacture's warranty to customer. Contractor gives no warranty, expressed or implied, either as to merchantability, fitness for any particular purpose, or otherwise. However, contractor will use its best efforts to obtain from the manufacturer, in accordance with its customary practice, the repair or replacement of such if its products as may seem defective in workmanship or material. Contractor shall not under any circumstances be responsible for any special, direct or consequential damages to persons or property caused by the faulty operation of merchandises sold. Customer waives any right to sue contractor because of any such defects; this waiver shall not affect Customer's rights against the manufacturer.

## 6. TERMS AND CONDITIONS

- The annual rate assumes the equipment covered under this Agreement is in maintainable condition. If, at the time of the initial seasonal startup or on the first inspection, repairs are required, such charges will be submitted for the customer's approval. If the customer does not authorize such repairs or replacement, A & B Mechanical may either remove the equipment from its scope of responsibility and adjust the annual rate accordingly or cancel the Agreement. If the Agreement is canceled or adjusted, A & B Mechanical shall be entitled to the first visit charges.
- The customer will provide reasonable means of access to the equipment being maintained. A & B Mechanical will be permitted to start and stop all equipment as necessary to perform required services. All planned work under this agreement will be performed during A & B Mechanical's normal working hours.
- Customer will be responsible for all taxes applicable to the services and/ or materials hereunder.
- This Agreement applies only to the maintainable portion of the system(s). Repairs or replacement of non maintainable parts such as ductwork, boiler shell and tubes, cabinets, heat exchangers, main power service, electrical and control wiring. Piping, tube bundles, valves, coils and other similar items are excluded.

**CONTINUATION OF TERMS AND CONDITIONS**

- A & B Mechanical will not be liable for any delay, loss, damage, or detention caused by unavailability of machinery, equipment or material, delay of carriers, strikes, including those of A & B Mechanical employees, lockouts, civil or military authority, priority regulations, insurrection or riot, action of the elements, forces of nature, or by any case beyond our control.
- This Agreement does not include responsibility for design of the system, air and water balancing, repair or replacement necessitated by freezing weather, electrical power surges or failure, low voltage, burned out fuses, low water pressure, vandalism, misuse, or abuse of the system(s), negligence of others (including customer), failure of customer to properly operated the system(s), or other causes beyond control of Contractor.

- Customer will promptly pay invoices within thirty (30) days of receipt. Should payment become delinquent A & B Mechanical may stop all work under this Agreement without notice and/or cancel this agreement, and the Agreement amount shall become due and payable immediately upon demand.
- This Agreement excludes the cleaning of condensate drain lines beyond equipment, as well as the installation of components or parts, or service calls requested by the Customer. Such additional services will be charged at A & B Mechanical's time and material rate in effect.
- Any alterations to, or deviation from this agreement, involving extra work, cost of material or labor will become extra charge (fixed price amount to be negotiated or on a time and material basis at A & B Mechanicals rates then in effect) over the sum stated in the Agreement.
- In the event that A & B Mechanical must take legal action to collect any amount payable under this agreement, customer will pay A & B Mechanicals court costs and attorney fees incurred by A & B Mechanical.
- In case of any failure to perform its obligation under this Agreement, A & B Mechanical's liability is limited to repair or replacement, at its option UNDER NO CIRCUMSTANCES, WHETHER ARISING IN CONTRACT, TORT (INCLUDING NEGLIGENCE), EQUITY OR OTHERWISE, WILL CONTRACTOR BE RESPONSIBLE FOR LOSS OR USE, LOSS OF PROFIT, INCREASED OPERATING OR MAINTENANCE EXPENSES, CLAIMS OF CUSTOMERS TENANTS OR CLIENTS, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES.
- The annual rate is subject to adjustment annually on each anniversary date to reflect the increases in labor, material, and other costs.

**7. NOTICES**

**A.** Contractors are required by Law to be licensed and regulated by the Contractor's State License Board. Any questions concerning a contractor may be referred to:

Contractor's State License Board  
3132 Bradshaw Road  
P.O. Box 2600  
Sacramento CA 95826

**B.** Should Contractor be required to commence legal action to collect any of the money to be paid under this proposal, Owner agrees to pay Contractors attorneys fees, Costs, and expenses.

We look forward to working with you. If you have any questions relative to any of the provisions above, please do not hesitate to contact us to discuss them.

Respectfully submitted,

*Bill Newby*

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Sr. Operations Manager  
A & B MECHANICAL, INC.

Owner hereby accepts the foregoing proposal and agrees that Contractors shall perform the work on the terms and conditions stated therein. The undersigned warrants that he/she is authorized to accept this proposal on behalf of Owner. This contract is in full effect for one year from signing. Customer or A & B Mechanical may cancel contract upon 30 day written notice to either party. This contract will automatically renew at end of term with a 4% price increase unless other wise specified in writing by Customer or A & B Mechanical.

**ACCEPTANCE**

Owner hereby accepts the foregoing proposal and agrees that Contractors shall perform the work on the terms and conditions stated therein. The undersigned warrants that he/she is authorized to accept this proposal on behalf of Owner.

**ACCEPTED BY:** \_\_\_\_\_  
**TITLE:** \_\_\_\_\_  
**DATE:** \_\_\_\_\_  
**PO:** \_\_\_\_\_



**Date:** August 25, 2020  
**Project:** Las Positas College TI: 3000 Campus Hill Dr. Livermore CA.  
**To:** JD General  
**Attn:** Robert Jeffers / Brian Connors  
**Estimator:** Robert Spiers - Ext. 19 (cell 209-495-4523)

## *Proposal*

**Scope of Work:** *Provide & Install per Plan Sheets CCD #002 dated 08/13/2020 noted.*

### **System Assembly**

*Provide & Sika-Sarnafil Roof Assembly matching existing as follows:*

1. Roof Demolition: Layout to be provided by others.
2. Provide & Install Sika Sarnafil roofing meeting existing 20 Yr NDL criteria.
3. Provide & Install ½" Dens Deck Prime Mechanically Attached
4. Provide & Install Polyisocyanurate Insulation to match existing..
5. Provide & Install Roofing @ 2 ea. 8"-00 sleepers .
6. Provide & Install Roofing @ 1 ea. PVC Boot for refrigerant Pipe.
7. Allowance for 2 ea. Mobilizations to project.
8. Provision for Hoisting & Unloading all materials, equipment & debris required and or generated on this project.
9. Provision & Implementation of Kings Roofing On Site Safety Program.
10. Provision of King's Roofing One Year (1 yr.) Labor Guarantee.

### **Exclusions**

1. Provision & Installation of any GSM Products.
2. Walk Pad.

### **Clarifications**

- 1-Roofing Scope is based on information obtained from the above referenced SOW. Additional work may be subject to C.O.R.
- 2- Union Contractor / Manufacturer Approved / Certified Installer.
- 3- MBE/DIR#1000000711

***Base Bid for the Sum of:  
\$5,760.00***



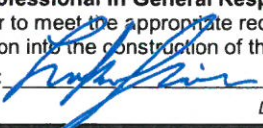




## APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

DSA documents referenced within this form are available on the [DSA Forms](#) or [DSA Publications](#) webpages.

1. SUBMITTAL TYPE: (Is this a resubmittal? Yes <input type="checkbox"/> No <input type="checkbox"/>				
Deferred Submittal	Addendum Number:	Revision Number:	CCD Number: 002	Category A <input checked="" type="checkbox"/> or B <input type="checkbox"/>
2. PROJECT INFORMATION:				
School District/Owner: <u>Chabot Las Potias Community College District</u>			DSA File Number: 1 C2	
Project Name/School: <u>VW Wall</u>			DSA Application Number 01 118325	
3. APPLICANT INFORMATION:				
Date Submitted: <u>08/20/20</u>		Attached Pages? No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Number of pages? <u>9</u>		
Firm Name: <u>ATI Archtiects and Engineers</u>		Contact Name: <u>Donna Foster</u>		
Work Email: <u>925-648-8800</u>		Work Phone: <u>(925) 648-8980</u>		
Firm Address: <u>ATI Architectss and Engineers</u>		City: <u>Pleasanton</u>	State: <u>CA</u>	Zip Code: <u>94588</u>
4. REASON FOR SUBMITTAL: (Check applicable boxes)				
For revision or addendum prior to construction.		<input checked="" type="checkbox"/> For a project currently under construction.		
For a project that has a form DSA 301-N: Notification of Requirement for Certification, DSA 301-P: Posted Notification of Requirement for Certification or a 90-Day Letter issued.				
To obtain DSA approval of an existing uncertified building or buildings.				
For Category B CCD this is: <input type="checkbox"/> a voluntary submittal, <input type="checkbox"/> a DSA required submittal (attach DSA notice requiring submission).				
5. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE:				
Name of the Design Professional In General Responsible Charge: <u>Luke Shira</u>				
Professional License Number: <u>C31985</u>		Discipline: <u>Architecture</u>		
<b>Design Professional in General Responsible Charge Statement:</b> The attached post-approval documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.				
Signature:  DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE				
6. CONFIRMATION, DESCRIPTION AND LISTING OF DOCUMENTS:				
For addenda, revisions, or CCDs: CHECK THIS BOX to confirm that all post-approval documents have been stamped and signed by the Responsible Design Professional listed on form DSA 1: Application for Approval of Plans and Specifications for this project. (For Deferred Submittals, refer to IR A-18: Use of Construction Documents Prepared by Other Professionals, and IR A-19: Design Professional's Signature and Seal (Stamp) on Construction Documents, when applicable, for signature and seal requirements.)				
Provide a brief description of construction scope for this post-approval document (attach additional sheets if needed): <u>The district decided to add a split system to the project. See next page for brief description.</u>				
List of DSA-approved drawings affected by this post-approval document: <u>Sht S-001, S-141, new Details 6/S-301, 5, 6, and 7/S-302.</u>				

DSA USE ONLY							
SSS <u>SA</u>	Date <u>8/25/20</u>	<u>Approved</u>	Disapproved	Not Required			
Comments: _____							
FLS <u>AW</u>	Date <u>8/25/2020</u>	<u>Approved</u>	Disapproved	Not Required			
Comments: _____							
ACS _____	Date _____	Approved	Disapproved	<u>Not Required</u>			
Comments: _____							
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By: _____							
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DSA STAMP							
<p>APPROVED DIV. OF THE STATE ARCHITECT APP: 01-118325 INC: REVIEWED FOR SS <input checked="" type="checkbox"/> FLS <input checked="" type="checkbox"/> ACS <input type="checkbox"/> DATE: <u>08/25/2020</u></p>							

PCL XL error  
Error: IllegalOperatorSequence  
Operator: BezierRelPath  
Position: 120341



DATE: 05/11/11  
 DRAWN BY: J. CHEN  
 CHECKED BY: J. CHEN  
 PROJECT NO: 11-001



ATI ARCHITECTS  
 ENGINEERS  
 3000 Campus Hill Drive  
 Livermore, CA 94551-7650  
 925-455-1100  
 3000 Campus Hill Drive  
 Reno, NV 89502-1100  
 775-784-1100

NO.	REVISION	DATE	BY
1	ISSUED FOR PERMITS	05/11/11	J. CHEN
2	ISSUED FOR PERMITS	05/11/11	J. CHEN
3	ISSUED FOR PERMITS	05/11/11	J. CHEN
4	ISSUED FOR PERMITS	05/11/11	J. CHEN
5	ISSUED FOR PERMITS	05/11/11	J. CHEN
6	ISSUED FOR PERMITS	05/11/11	J. CHEN
7	ISSUED FOR PERMITS	05/11/11	J. CHEN
8	ISSUED FOR PERMITS	05/11/11	J. CHEN
9	ISSUED FOR PERMITS	05/11/11	J. CHEN
10	ISSUED FOR PERMITS	05/11/11	J. CHEN

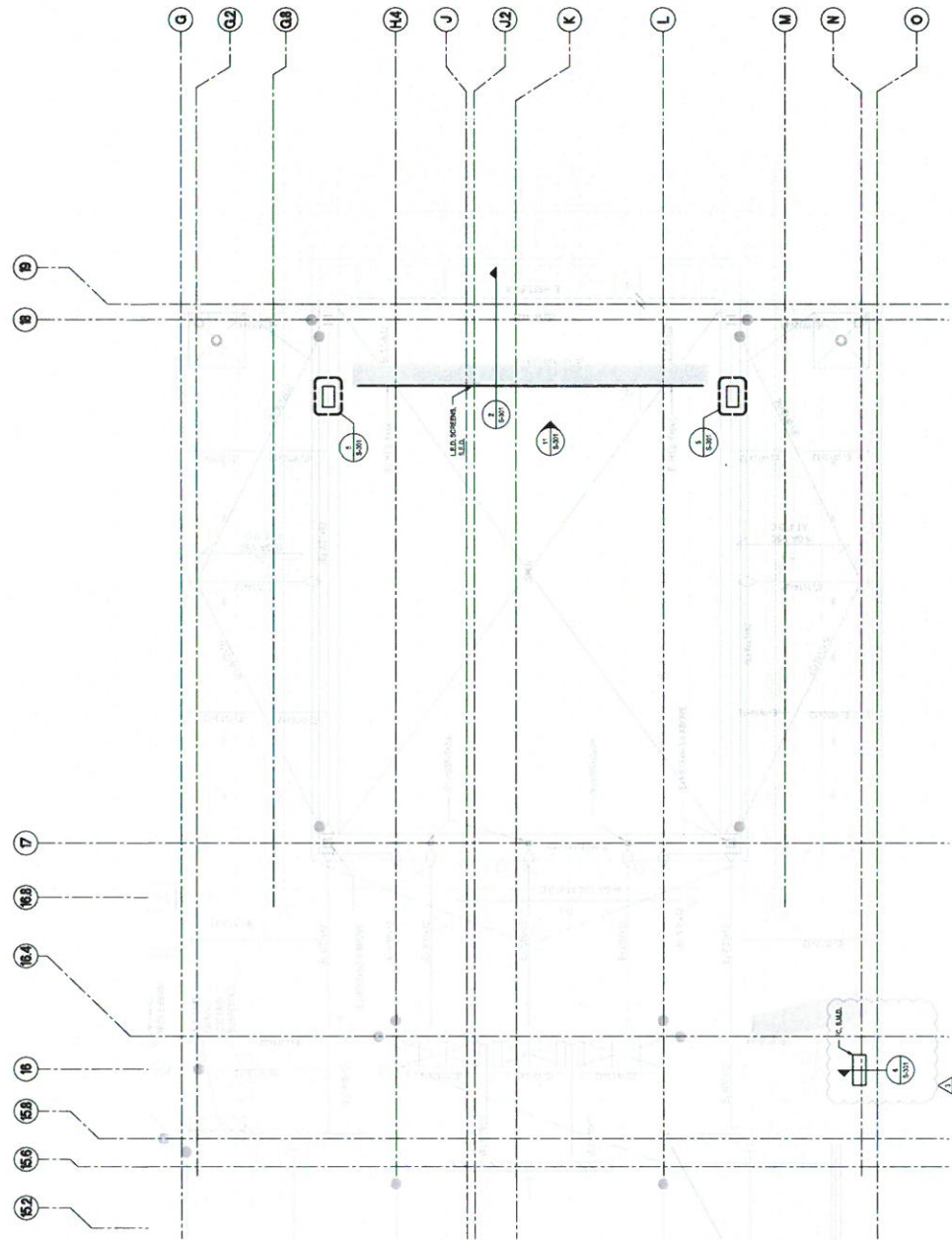
DATE: 05/11/11

LAS POSITAS COLLEGE  
 B2420 AV WALL  
 REPLACEMENT  
 3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

ENLARGED  
 CEILING  
 FRAMING  
 PLAN  
 DRAWN BY: J. CHEN  
 CHECKED BY: J. CHEN  
 DATE: 05/11/11  
 PROJECT NO: 11-001  
 SHEET NO.

**S-141**

**SHEET NOTES:**  
 1. SEE SHEET 141 FOR FUNCTIONAL GENERAL NOTES.



**1** ENLARGED CEILING FRAMING PLAN  
 SCALE: 1/4" = 1'-0"

NO.	DATE	DESCRIPTION
1	11/20/17	ISSUED FOR PERMITS
2	11/20/17	ISSUED FOR PERMITS
3	11/20/17	ISSUED FOR PERMITS
4	11/20/17	ISSUED FOR PERMITS
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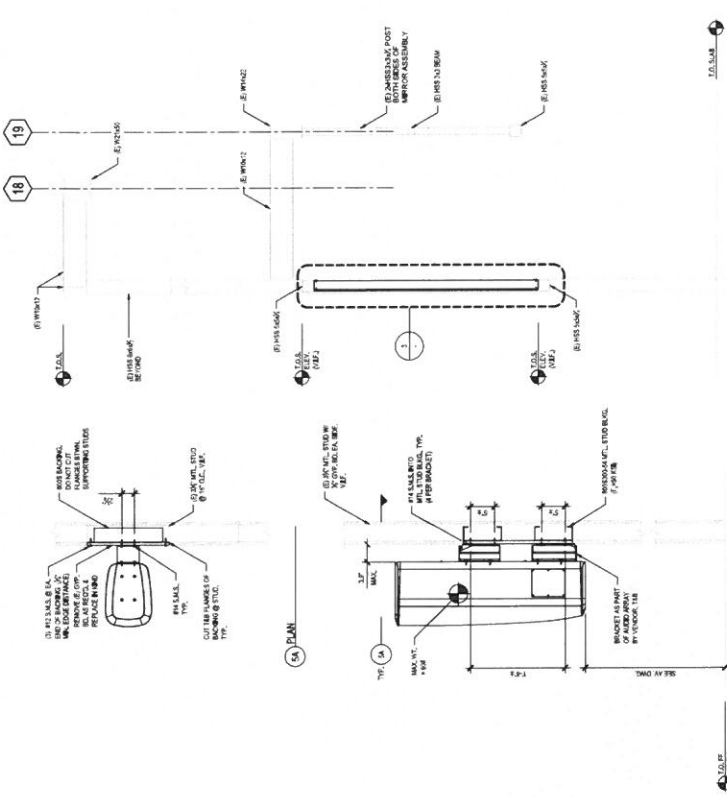
SECTION

LAS POSTAS COLLEGE  
 B2420 AV WALL  
 REPLACEMENT  
 3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

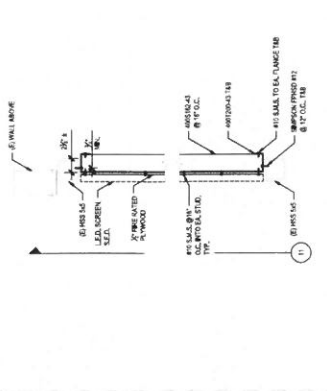
**SECTIONS &  
 DETAILS**

DATE: 11/20/17  
 DRAWN BY: JLD  
 CHECKED BY: JLD  
 PROJECT NO.: 201700001

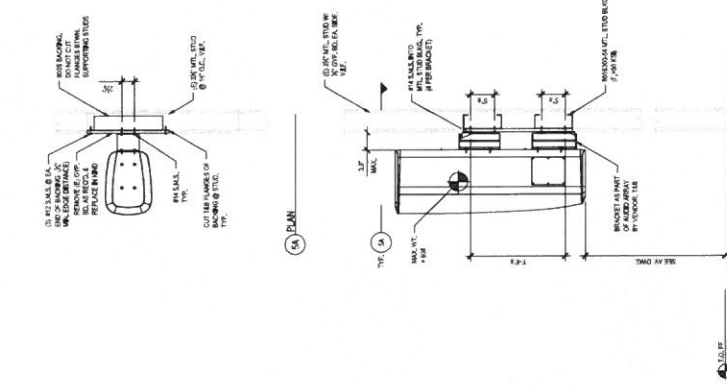
**S-301**



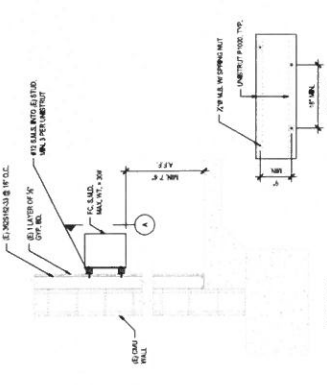
2 SECTION  
 SCALE: 1/2\"/>



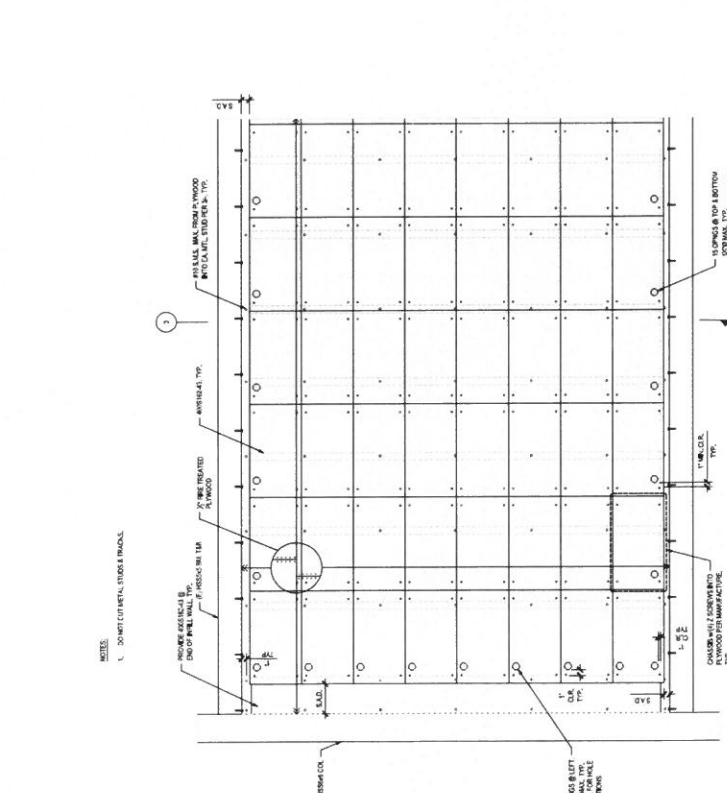
3 WALL DETAIL  
 SCALE: 1/2\"/>



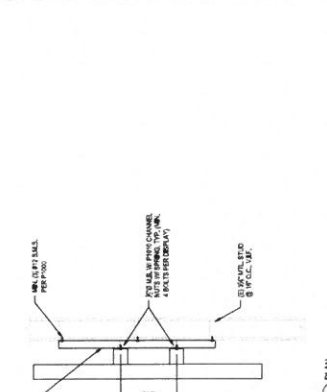
5 WALL MOUNTED AUDIO ARRAY DETAIL  
 SCALE: 1/2\"/>



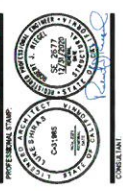
6 WALL MOUNTED FAN COIL ANCHORAGE  
 SCALE: 3/4\"/>



11 LED AV WALL MOUNTED DETAIL  
 SCALE: 1/2\"/>



12 WALL MOUNTED DISPLAY DETAIL  
 SCALE: 1/2\"/>



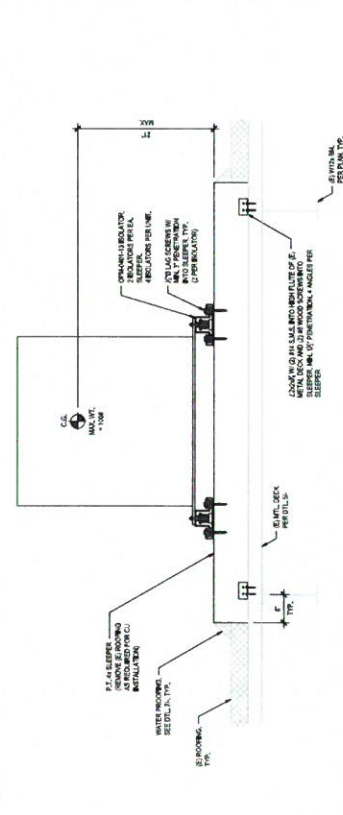
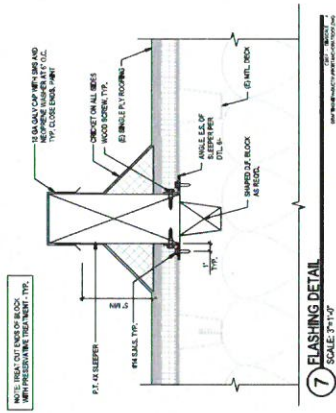
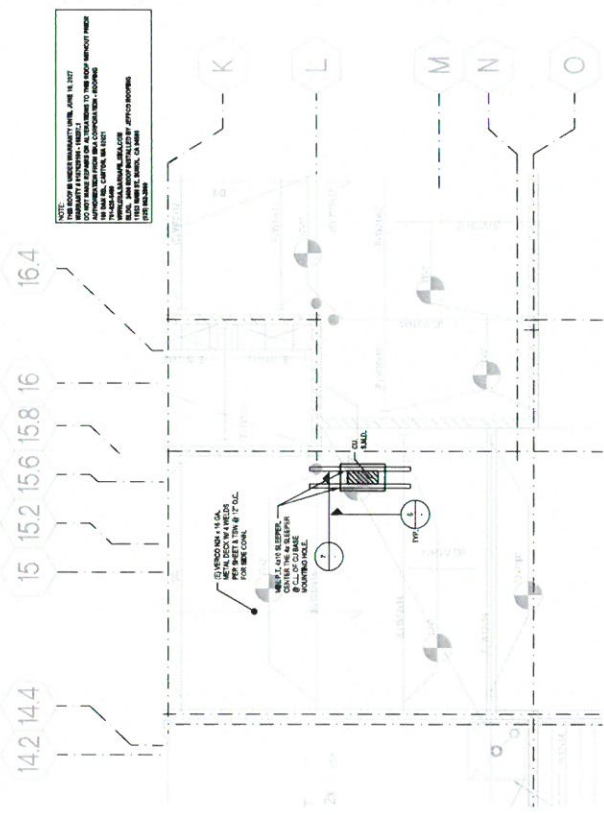
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100	08/15/10	...	...	...

PROJECT NO. 08-001

LAS POSITAS COLLEGE  
 B2420 AV WALL  
 REPLACEMENT  
 3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

PARTIAL ROOF  
 FRAMING PLAN &  
 EQUIPMENT DETAILS  
 ANCHORAGE DETAILS

DATE: 08/15/10  
 PROJECT NO. 08-001  
 SHEET NO. S-302



5 PARTIAL LOW ROOF FRAMING PLAN  
 SCALE: 1/4" = 1'-0"

6 CU ANCHORAGE DETAIL  
 SCALE: 1/2" = 1'-0"





AS PER THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES.

**(N) SPLIT SYSTEM SCHEDULE**

TAG	EQUIPMENT TYPE	EQUIPMENT LOCATION	MANUFACTURER	MODEL	NOMINAL TONS	COOLING CAPACITY (BTU/Hr)	SEER/ITER	SOUND CAPACITY (BTU/Hr)	HP/FP	AIRFLOW (CFM)	SOUND (DBA)	ELECTRICAL			CARRYING WEIGHT (LBS)	REMARKS
												VOLTAGE	PHASE	MCA		
CU-183	HEAT PUMP UNIT	ROOF	MITSUBISHI ELECTRIC	P1Z-A18MAK7	1.5	18,000	18.5/9.9	22,000	10.2	1,580	44	208 / 230	1	11	28	NOTES 1, 2, 6, 7
TC-183	FAN COIL HIGH WALL	CONTROL ROOM	MITSUBISHI ELECTRIC	PH-A18MA7	1.5	-	-	-	-	320-425	38-43	208 / 230	1	1	28	NOTES 3, 4, 5, 7

NOTES:  
 1. WIRED REMOTE CONTROL. IN INDICATED.  
 2. INDOOR UNIT IS PROVIDED BY OUTDOOR UNIT. MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL CONDUIT, CABLE, AND DISCONNECT SWITCH BETWEEN UNITS.  
 3. ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL, STATE AND FEDERAL REGULATIONS.  
 4. ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL, STATE AND FEDERAL REGULATIONS.  
 5. PROVIDE REMOTE CONTROL SWITCH, SQUATCH LINE FILTER, SHUT-OFF VALVE, FROSTAT, FILTER DRYER, ACCESS POINT, MORTURE AND LIQUID INDICATOR.  
 6. PROVIDE REMOTE CONTROL SWITCH, SQUATCH LINE FILTER, SHUT-OFF VALVE, FROSTAT, FILTER DRYER, ACCESS POINT, MORTURE AND LIQUID INDICATOR.  
 7. INTEGRATE SYSTEM INTO EXISTING ALERTION BMS FOR ALARM.



JAMES M. ADAMS  
 PROFESSIONAL ENGINEER  
 STATE OF CALIFORNIA  
 LICENSE NO. 44222  
 MECHANICAL ENGINEERING

REV	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	05/19/20
2	ISSUED FOR PERMIT	05/19/20
3	ISSUED FOR PERMIT	05/19/20
4	ISSUED FOR PERMIT	05/19/20
5	ISSUED FOR PERMIT	05/19/20
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16	ISSUED FOR PERMIT	05/19/20
17	ISSUED FOR PERMIT	05/19/20
18	ISSUED FOR PERMIT	05/19/20
19	ISSUED FOR PERMIT	05/19/20
20	ISSUED FOR PERMIT	05/19/20

SEE PLAN  
 SEE PLAN

LAS POSITAS COLLEGE  
 B2420 AV WALL  
 REPLACEMENT

3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

**MECHANICAL  
 SPLIT SYSTEM  
 SCHEDULE**

DATE: 05/19/20  
 SHEET NO. M-002

M-002

DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 PROJECT NO: \_\_\_\_\_



CONSULTANT

NO.	REVISION	DATE
1	ISSUE FOR PERMITS	
2	ISSUE FOR PERMITS	
3	ISSUE FOR PERMITS	
4	ISSUE FOR PERMITS	
5	ISSUE FOR PERMITS	
6	ISSUE FOR PERMITS	
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17	ISSUE FOR PERMITS	
18	ISSUE FOR PERMITS	
19	ISSUE FOR PERMITS	
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SECTION

LAS POSITAS COLLEGE

B2420 AV WALL  
 REPLACEMENT

3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

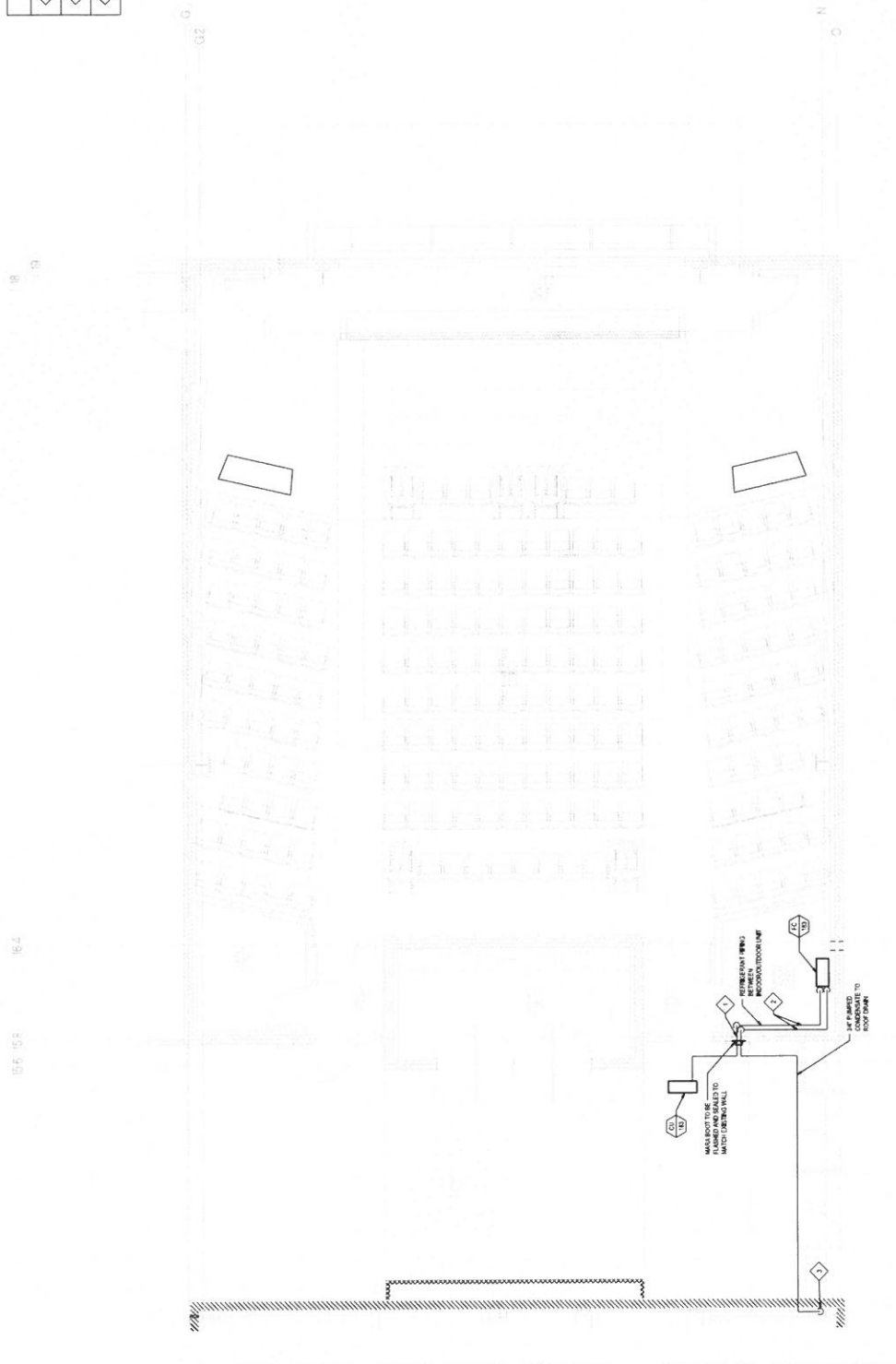
**MECHANICAL FLOOR & ROOF PLAN**

DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 PROJECT NO: \_\_\_\_\_  
 SHEET NO: \_\_\_\_\_

**M121**

**KEYED NOTES**

◇	RETROFITTING PIPING AND CONDENSATE PIPING (RFD) WALL
◇	PIPING ABOVE CEILING
◇	EXCHANGE PIPING CONDENSATE TO (R) ROOF DRAIN THROUGH 1" AIR GAP PROVIDE 2" DROP WITH CLEARANCE!



**1 MECHANICAL FLOOR & ROOF PLAN**

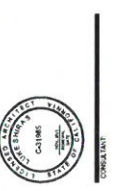


SCALE 1/4" = 1'-0"



**ATI ARCHITECTS ENGINEERS**  
 2020 West 10th Street, Suite 100  
 San Francisco, CA 94115-1200  
 415.774.1100  
 www.atiaa.com

PROFESSIONAL ENGINEER  
 LICENSE NO. 50812  
 MECHANICAL  
 EXPIRES 08/11/2020



REV.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	08/11/2020
2	ISSUED FOR PERMIT	08/11/2020
3	ISSUED FOR PERMIT	08/11/2020
4	ISSUED FOR PERMIT	08/11/2020
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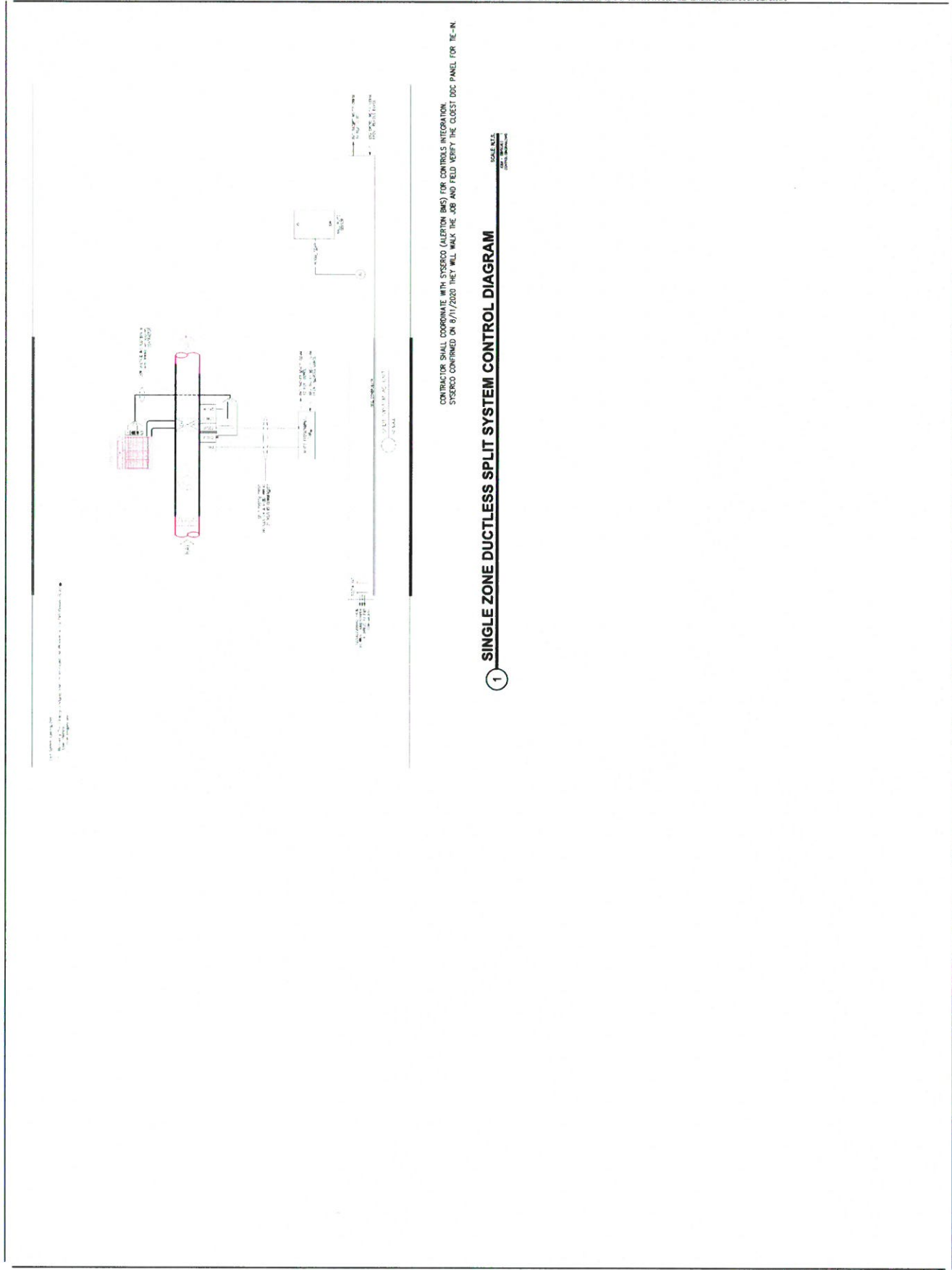
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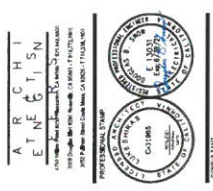
**LAS POSITAS COLLEGE**  
 B2420 AV WALL  
 REPLACEMENT  
 3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

**MECHANICAL  
 SPLIT SYSTEM  
 DETAILS**

DESIGNED BY: [Name]  
 DATE: 08/11/2020  
 SHEET NO. M-501

**M-501**





DESIGNED BY	
CHECKED BY	
DATE	12/07/19
PROJECT NO.	
SHEET NO.	

LAS POSITAS COLLEGE  
 B2420 AV WALL  
 REPLACEMENT  
 3000 CAMPUS HILL DRIVE  
 LIVERMORE, CA 94551-7650

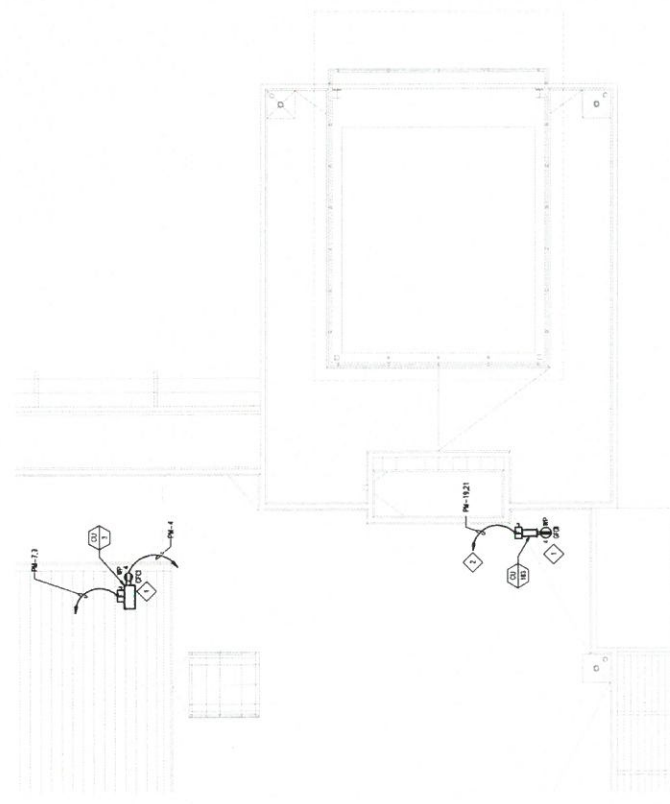
ENLARGED  
 ROOF  
 PLAN  
 DRAWN BY: JLD  
 CHECKED BY: JLD  
 DATE: 05/08/18  
 PROJECT NO: 18010  
 SHEET NO.

**E-122**

REF	DESCRIPTION	QTY	UNIT	TYPE	NOTE
1	RAFTER	150	EA	2x6	150
2	TRUSS	150	EA	2x6	150
3	CEILING	150	EA	5/8"	150
4	PLATE	150	EA	2x6	150
5	BRACE	150	EA	2x6	150
6	RAFTER	150	EA	2x6	150
7	TRUSS	150	EA	2x6	150
8	CEILING	150	EA	5/8"	150
9	PLATE	150	EA	2x6	150
10	BRACE	150	EA	2x6	150
11	RAFTER	150	EA	2x6	150
12	TRUSS	150	EA	2x6	150
13	CEILING	150	EA	5/8"	150
14	PLATE	150	EA	2x6	150
15	BRACE	150	EA	2x6	150
16	RAFTER	150	EA	2x6	150
17	TRUSS	150	EA	2x6	150
18	CEILING	150	EA	5/8"	150
19	PLATE	150	EA	2x6	150
20	BRACE	150	EA	2x6	150

- KEYED NOTES**
- 1. EXISTING MAINTENANCE OUTLET FROM CU-3 TO (CU-10)
  - 2. PROVIDE 1/4" 601/COMP. 7-10 CU. (W/1M-2, PD (S. IS - 100"

- (13) (14) (15) (16) (17) (18) (19)
- (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30)
- (31) (32) (33) (34) (35) (36) (37) (38) (39) (40)



1 ENLARGED NEW FLOOR PLAN



SCALE: 1/4" = 1'-0"

