

**From:** Kjierstin Fellerer <kfellerer@somam.com>  
**Sent:** Mon, 26 Feb 2024 19:25:10 +0000  
**To:** Lyle Bolte <lyleb@bdminc.net>, Christine Hoskins <Choskins@somam.com>, Kyle Rowland <kyle@bdminc.net>, Taylor Rowland <admin@bdminc.net>, Chris Drake <chrisd@bdminc.net>  
**CC:** javier moreno <jmoreno@fowlerusd.org>, Sharon Ashida <sashida@somam.com>, Efrain Gaeta <egaeta@somam.com>  
**Subject:** RE: Fowler HS Gym HVAC (RFI 3-6 Electrical and Fire Alarm)

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Greetings Lyle,

Please revise the RFI's from your subcontractor. The answers have been provided, and the RFI's are closed.

Re-issue the RFI's from the Sub-contractors and clearly indicate how these responses are affecting the critical path for the work at the HS Gym.

Regards,

Kjierstin (KJ) Fellerer

Contract Administrator

559-436-0881

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**From:** Lyle Bolte <lyleb@bdminc.net>  
**Sent:** Monday, February 26, 2024 11:20 AM  
**To:** Christine Hoskins <Choskins@somam.com>; Kyle Rowland <kyle@bdminc.net>; Taylor Rowland <admin@bdminc.net>; Chris Drake <chrisd@bdminc.net>  
**Cc:** javier moreno <jmoreno@fowlerusd.org>; Sharon Ashida <sashida@somam.com>; Efrain Gaeta <egaeta@somam.com>; Kjierstin Fellerer <kfellerer@somam.com>  
**Subject:** RE: Fowler HS Gym HVAC (RFI 3-6 Electrical and Fire Alarm)  
**Importance:** High

Good Morning,

Please be advised the attached RFI responses are not acceptable!! Other than the RFI responses confirming Javier and my understanding that the district is communicating directly with EKC regarding these RFI matters, BDM Inc. has not been provided final RFI responses!! Please advise when these responses will be received, as BDM Inc. is unable to confirm any schedules for completion of the HS Gym work, until we received this information.

Thank you,

Lyle Bolte

BDM Inc.

**240 North 12<sup>th</sup> Ave Box 306**

**Hanford, Ca 93230**

[REDACTED] (Mobile)

**PLEASE MAKE NOTE OF NEW ADDRESS!!**



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**From:** Christine Hoskins <[Choskins@somam.com](mailto:Choskins@somam.com)>

**Sent:** Friday, February 23, 2024 9:32 AM

**To:** Lyle Bolte <[lyleb@bdminc.net](mailto:lyleb@bdminc.net)>; Kyle Rowland <[kyle@bdminc.net](mailto:kyle@bdminc.net)>; Taylor Rowland <[admin@bdminc.net](mailto:admin@bdminc.net)>; Chris Drake <[chrisd@bdminc.net](mailto:chrisd@bdminc.net)>

**Cc:** javier moreno <[jmoreno@fowlerusd.org](mailto:jmoreno@fowlerusd.org)>; Sharon Ashida <[sashida@somam.com](mailto:sashida@somam.com)>; Efrain Gaeta <[egaeta@somam.com](mailto:egaeta@somam.com)>; Kjierstin Fellerer <[kfellerer@somam.com](mailto:kfellerer@somam.com)>

**Subject:** RE: Fowler HS Gym HVAC (RFI 3-6 Electrical and Fire Alarm)

Good Morning,

Please see attached RFI responses #3, #5-#6 project above referenced. Thanks.

Sincerely,

Christine



**Christine Hoskins**

**Administrative Project  
Assistant**

**Integrated Designs by  
SOMAM, Inc.**

6011 N. Fresno St., Suite 130  
Fresno, CA 93710  
**P:** 559-436-0881 **F:** 559-436-  
0887  
[choskins@somam.com](mailto:choskins@somam.com)

[www.integrateddesigns.com](http://www.integrateddesigns.com)

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**From:** Lyle Bolte <[lyleb@bdminc.net](mailto:lyleb@bdminc.net)>  
**Sent:** Friday, February 2, 2024 12:04 PM  
**To:** Kjierstin Fellerer <[kfellerer@somam.com](mailto:kfellerer@somam.com)>; javier moreno <[jmoreno@fowlerusd.org](mailto:jmoreno@fowlerusd.org)>  
**Cc:** Kyle Rowland <[kyle@bdminc.net](mailto:kyle@bdminc.net)>; May Yang <[myang@fowlerusd.org](mailto:myang@fowlerusd.org)>; Taylor Rowland <[admin@bdminc.net](mailto:admin@bdminc.net)>; Efrain Gaeta <[egaeta@somam.com](mailto:egaeta@somam.com)>; Chris Drake <[chrisd@bdminc.net](mailto:chrisd@bdminc.net)>; Sharon Ashida <[sashida@somam.com](mailto:sashida@somam.com)>; Greg Sebilian <[gsebilian@fowlerusd.org](mailto:gsebilian@fowlerusd.org)>; Joseph Rodriguez <[jrodriguez@fowlerusd.org](mailto:jrodriguez@fowlerusd.org)>; Vanessa Gonzalez <[vgonzalez@fowlerusd.org](mailto:vgonzalez@fowlerusd.org)>; Leah Monroy <[lmonroy@fowlerusd.org](mailto:lmonroy@fowlerusd.org)>; Josh Franco <[jfranco@fowlerusd.org](mailto:jfranco@fowlerusd.org)>  
**Subject:** Fowler HS Gym HVAC (RFI 3-6 Electrical and Fire Alarm)

Good Afternoon KJ,

Please find attached RFI's from our electrical, low voltage and fire alarm subs. If you could review and let us know if you should need anything further, that would be great!

Thank you,

Lyle Bolte

BDM Inc.

**240 North 12<sup>th</sup> Ave Box 306**

**Hanford, Ca 93230**

[REDACTED] (Mobile)

**PLEASE MAKE NOTE OF NEW ADDRESS!!**



**From:** Lyle Bolte <lyleb@bdminc.net>  
**Sent:** Wed, 28 Feb 2024 03:21:33 +0000  
**To:** Javier Moreno <jmoreno@fowlerusd.org>, "Rick Perez Jr." <rperez@fowlerusd.org>, Esmeralda Ruiz <eruiz@fowlerusd.org>, Santana Leal <sleal@fowlerusd.org>, Greg Sebilian <gsebilian@fowlerusd.org>  
**CC:** May Yang <myang@fowlerusd.org>, Vanessa Gonzalez <vgonzalez@fowlerusd.org>, Leah Monroy <lmonroy@fowlerusd.org>, Kjierstin Fellerer <kfellerer@somam.com>  
**Subject:** RE: Fowler High School HVAC Project

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Hello Javier,

Please advise if we will be able to begin the following exterior work, ahead of March 25, 2024, as discussed at our site visit?

Concrete Equipment Pads

Drywells

Underground Electrical

Please also advise when we should anticipate being able to access the gym to complete the demo of existing Evaporative Coolers on Roof per Plan Sheet M1.12? It is assumed that these should remain operational until new units are up and running!

New Units are still scheduled to ship on Monday, April 22, 2024 and it is estimated to take 4-5 calendar days for arrival. Please advise when we should plan to crane new units onto pads?

Thank you,

Lyle Bolte

BDM Inc.

**240 North 12<sup>th</sup> Ave Box 306**

**Hanford, Ca 93230**

[REDACTED] (Mobile)

**PLEASE MAKE NOTE OF NEW ADDRESS!!**



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**From:** Javier Moreno <jmoreno@fowlerusd.org>  
**Sent:** Thursday, February 22, 2024 3:49 PM  
**To:** Rick Perez Jr. <rperez@fowlerusd.org>; Esmeralda Ruiz <eruiz@fowlerusd.org>; Santana Leal <sleal@fowlerusd.org>; Greg Sebilian <gsebilian@fowlerusd.org>  
**Cc:** May Yang <myang@fowlerusd.org>; Vanessa Gonzalez <vgonzalez@fowlerusd.org>; Leah Monroy <lmonroy@fowlerusd.org>; Lyle Bolte <lyleb@bdminc.net>; Kjierstin Fellerer <kfellerer@somam.com>  
**Subject:** Fowler High School HVAC Project

Hello everyone,

Here is a quick update regarding the HVAC project for the gym.

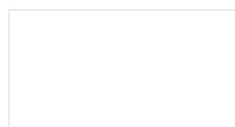
## FOWLER HS GYM

Fowler HS Gym is scheduled for construction March 25 – April 12.

--

### Javier Moreno

Director of Maintenance, Operations & Transportation



 [jmoreno@fowlerusd.org](mailto:jmoreno@fowlerusd.org)

 [\(559\)353-4880](tel:(559)353-4880)

 658 E ADAMS AVE

 [fowlerusd.org](http://fowlerusd.org)

# Submittal Transmittal

Detailed, Grouped by Each Number

5569 John Sutter MS	Project # 5569 Tel: Fax:
---------------------	-----------------------------

Date: 2/29/2024	Reference Number: 0007
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Transmitted To:	Lyle Bolte BDM, Inc. 1042 E. Royal Dornoch Avenue Fresno, CA 93710 Tel: 559-554-5848	Transmitted By:	Christine Hoskins Integrated Designs by SOMAM, Inc. 6011 N. Fresno Street, Suite 130 Fresno, CA 93710 Tel: 559-436-0881 Fax: 559-436-0887
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Qty	Submittal Package No	Description	Due Date	Package Action
1	0007 - 01000 - 0	Schedule of Values		Revise and Resubmit

Transmitted For	Delivered Via	Tracking Number
Action	Email	

Items	Qty	Description	Notes	Item Action
1	1	Schedule of Values	See comments below	Revise and Resubmit

Cc:	Company Name	Contact Name	Copies	Notes
<b>Remarks</b>				

"Per specification section 012900 Payment Procedures; 1.4 SCHEDULE OF VALUES; B; '2.  
Arrange schedule of values consistent with format of AIA Document G703.'  
Presented form is not consistent with this form (Example provided) Several columns are not included,  
nor are there subtotals for each of the school sites."

Christine  
Hoskins

Digitally signed by Christine  
Hoskins  
DN: cn=Christine Hoskins,  
o=Integrated Designs by SOMAM,  
DC=OU  
email=christinehoskins@somam.com,  
c=US  
Date: 2024.02.29 08:44:03 -08'00'

02/29/24

Signature	Signed Date



CSLB License #1078193

240 North 12th Ave Box 306

Hanford, CA 93230

Lyleb@bdminc.net

(559) 554-5848

# SHOP DRAWING/MATERIAL SUBMITTAL

DATE: February 27, 2024

SUBMITTAL NO. 07

FROM: LYLE BOLTE

TO: INTEGRATED DESIGN

PROJECT: Replacement of Air Conditioning Units at Malaga Elementary School,  
John Sutter Middle School, Fowler High School for Fowler Unified School District

THIS IS AN ORIGINAL SUBMITTAL  SECOND SUBMITTAL

SUBJECT OF SUBMITTAL: SCHEDULE OF VALUES

<input type="checkbox"/> REVIEWED	<input checked="" type="checkbox"/> REVISE AND RESUBMIT
<input type="checkbox"/> REJECTED	<input type="checkbox"/> FURNISH AS CORRECTED
Corrections or comments made on the shop drawing during this review do not relieve contractor from compliance with requirements of the drawings and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for: confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordinating his work with that of all other trades, and performing his work in a safe and satisfactory manner.	
INTEGRATED DESIGNS BY SOMAM, INC. ARCHITECTS - ENGINEERS FRESNO, CALIFORNIA	
Date 2/29/24	By  Project 5469

\* NOTE PER SPECIFICATION  
SECTION 012900; 1.4 SCHEDULE  
OF VALUES; B; 2 -  
SCHEDULE OF VALUES  
SHALL BE FORMATTED  
TO FOLLOW AIA DOCUMENT  
6703. (EXAMPLE FOLLOWING THIS PAGE)  
THE SUBMITTED SCHEDULE OF  
VALUES IS MISSING  
SEVERAL COLUMNS  
& SUB TOTALS FOR EACH  
OF THE JOB SITES.



# AIA® Document G703® – 1992

## **Continuation Sheet**

AIA Document G702®, Application and Certificate for Payment, or G732™, Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed certification is attached.  
Use Column I on Contracts where variable retainage for line items may apply.

**APPLICATION NO.:**  
**APPLICATION DATE:**  
**PERIOD TO:**  
**ARCHITECT'S PROJECT NO.:**

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (Not in D or E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G ÷ C)	BALANCE TO FINISH (C-G)	RETAINAGE (If variable rate)
			D	E					
	GRAND TOTAL								

Application No:

Application Date:

Period To:

Page: 1

**SCHEDULE OF VALUES**

PROJECT:	Fowler Unified HVAC Replacement
CONTRACTOR:	BDM Inc.
PROJECT NUMBER:	

ITEM NO	DESCRIPTION	SCHEDULED VALUE	PREVIOUS BILLINGS	CURRENT BILLING	TOTAL TO DATE	% COMPLETE
1					0.00	#DIV/0!
2	<b>MALAGA ES RELOCATABLES</b>				0.00	#DIV/0!
41	Bonds & Insurance	10,000.00			0.00	0.00%
3	Mobilization	10,000.00			0.00	0.00%
4	Supervision	35,000.00			0.00	0.00%
5	Portable Restroom	2,500.00			0.00	0.00%
6	Temp Fence	5,000.00			0.00	0.00%
7	HVAC Materials	166,375.00			0.00	0.00%
8	HVAC Labor	15,000.00			0.00	0.00%
37	Electrical Materials	8,000.00			0.00	0.00%
38	Electrical Labor	10,000.00			0.00	0.00%
9	<b>JOHN SUTTER MS RELOCATABLES</b>				0.00	#DIV/0!
41	Bonds & Insurance	10,000.00			0.00	0.00%
10	Mobilization	10,000.00			0.00	0.00%
11	Supervision	25,000.00			0.00	0.00%
12	Portable Restroom	2,500.00			0.00	0.00%
13	Temp Fence	1,500.00			0.00	0.00%
14	HVAC Materials	146,250.00			0.00	0.00%
15	HVAC Labor	12,000.00			0.00	0.00%
37	Electrical Materials	12,000.00			0.00	0.00%
38	Electrical Labor	8,500.00			0.00	0.00%
16	<b>JOHN SUTTER MS GYM HVAC</b>				0.00	#DIV/0!
41	Bonds & Insurance	10,000.00			0.00	0.00%
17	Mobilization	10,000.00			0.00	0.00%
18	Supervision	50,000.00			0.00	0.00%
19	Portable Restroom	2,500.00			0.00	0.00%
20	Temp Fence	5,000.00			0.00	0.00%
21	Plumbing	10,000.00			0.00	0.00%
22	HVAC Equipment	75,000.00			0.00	0.00%
23	Equipment Curb	19,000.00			0.00	0.00%
24	HVAC Ductwork/Materials	17,500.00			0.00	0.00%
41	Crane	9,500.00			0.00	0.00%
25	HVAC Labor	20,000.00			0.00	0.00%
37	Electrical Materials	16,985.00			0.00	0.00%
26	Electrical Labor	20,000.00			0.00	0.00%

37	Low Voltage/FA Materials	6,000.00			0.00	0.00%
38	Low Voltage/FA Labor	8,500.00			0.00	0.00%
27	<b>FOWLER HS GYM HVAC</b>				0.00	#DIV/0!
41	Bonds & Insurance	20,000.00			0.00	0.00%
28	Mobilization	10,000.00			0.00	0.00%
29	Supervision	60,000.00			0.00	0.00%
30	Portable Restroom	5,000.00			0.00	0.00%
31	Temp Fence	12,500.00			0.00	0.00%
41	Demo of Existing HVAC Equipment	18,750.00			0.00	0.00%
41	Framing/Rough Carpentry	37,500.00			0.00	0.00%
41	Earthwork/Grading	16,750.00			0.00	0.00%
41	Concrete Pads	42,000.00			0.00	0.00%
41	Fencing	14,750.00			0.00	0.00%
41	Roofing	17,500.00			0.00	0.00%
32	Plumbing	35,500.00			0.00	0.00%
33	HVAC Equipment	73,150.00			0.00	0.00%
34	Equipment Curbs	38,375.00			0.00	0.00%
35	HVAC Ductwork	37,750.00			0.00	0.00%
41	HVAC Registers	13,895.00			0.00	0.00%
35	HVAC Materials	3,750.00			0.00	0.00%
41	Crane	17,500.00			0.00	0.00%
36	HVAC Labor	58,055.00			0.00	0.00%
41	Rental Equipment	18,750.00			0.00	0.00%
41	TAB	12,500.00			0.00	0.00%
37	Electrical Materials	48,685.00			0.00	0.00%
26	Electrical Labor	54,375.00			0.00	0.00%
37	Low Voltage/FA Materials	3,250.00			0.00	0.00%
38	Low Voltage/FA Labor	4,500.00			0.00	0.00%
39	Submittals	10,000.00			0.00	0.00%
40	Closeout Submittals	5,000.00			0.00	0.00%
41					0.00	#DIV/0!
41					0.00	#DIV/0!
43					0.00	#DIV/0!
44					0.00	#DIV/0!
SUBTOTAL ORIGINAL CONTRACT		\$1,459,395.00	\$0.00	\$0.00	\$0.00	0.00%

CO1					0	
CO2					0	
CO3					0	
CO4					0	
CO5					0	
TOTAL ADJUSTED CONTRACT		\$1,459,395.00	\$0.00	\$0.00	\$0.00	0.00%

A. Notice to Proceed Date

B. Original Contract Time	(Enter as Number)	Days
C. Additional Contract Time due to Change Orders	(Enter Number)	Days
D. Contract Completion Date		

SUMMARY OF VALUE OF COMPLETED WORK

1 Value of work completed to date	\$0.00
2 Less: Retention-5%	\$0.00
3 Less: Deduction/Labor non-compliance	\$0.00
4 Net amount payable on work performed to date	\$0.00
5 Less: Amount of previous payment requests	
6 Amount due this payment	\$0.00

Approved by Contractor:	_____	Date	_____
Approved by Construction Inspector:	_____	Date	_____
Approved by Architect:	_____	Date	_____
Approved by District:	_____	Date	_____

**From:** Lyle Bolte <lyleb@bdminc.net>  
**Sent:** Thu, 29 Feb 2024 17:58:39 +0000  
**To:** Christine Hoskins <Choskins@somam.com>, Taylor Rowland <admin@bdminc.net>, Kyle Rowland <kyle@bdminc.net>  
**CC:** Kjierstin Fellerer <kfellerer@somam.com>, javier moreno <jmoreno@fowlerusd.org>, [REDACTED] Sharon Ashida <sashida@somam.com>, Chris Drake <chrisd@bdminc.net>, May Yang <myang@fowlerusd.org>  
**Subject:** RE: Fowler HVAC MOD  
**Attachments:**  
· Submittal 07.1 Schedule of Values.pdf (571 kb)

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Good Morning KJ,

Please find resubmittal 07.1, SOV. Please review and let us know if anything further is needed, in order for us to proceed with our first billing?

Thank you,

Lyle Bolte

BDM Inc.

**240 North 12<sup>th</sup> Ave Box 306**

**Hanford, Ca 93230**

[REDACTED] (Mobile)

**PLEASE MAKE NOTE OF NEW ADDRESS!!**



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**From:** Christine Hoskins <Choskins@somam.com>  
**Sent:** Thursday, February 29, 2024 8:48 AM  
**To:** Lyle Bolte <lyleb@bdminc.net>; Taylor Rowland <admin@bdminc.net>; Kyle Rowland <kyle@bdminc.net>

## APPLICATION AND CERTIFICATE FOR PAYMENT

PAGE ONE OF PAGES

GENERAL CONTRACTOR:  
BDM Inc.  
240 North 12th Ave. Box 306  
Hanford, Ca 93230

APPLICATION NO: SOV PERIOD TO: 1/31/2024  
Distribution to:  
OWNER  
ARCHITECT  
CONTRACTOR

OWNER  
Fowler Unified School District  
658 E. Adams Ave  
Fowler, Ca 93625

ARCHITECT:  
Integrated Designs by Soman, II

contract number

Replacement of Air Conditioning Units at  
Malaga Elementary School  
John Sutter Middle School Fowler High School for  
Fowler Unified School District

Application is made for Payment, as shown below, in connection with the Contract,  
Continuation Sheet is attached.

1. ORIGINAL CONTRACT SUM  
\$ 1,459,395.00
2. Net change by Change Orders  
\$ -
3. CONTRACT SUM TO DATE  
\$ 1,459,395.00
4. TOTAL COMPLETED & STORED TO DATE  
\$ -
5. RETAINAGE  
\$ \_\_\_\_\_  
(Column D + E on G703)

b. \_\_\_\_\_ % of Stored Material  
(Column F on G703)

Total Retainage (Line 5A + 5b or  
Total in Column I of G703)

6. TOTAL EARNED LESS RETAINAGE  
(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR  
PAYMENT (Line 6 from prior Certificates)

9. BALANCE TO FINISH, PLUS RETAINAGE  
(Line 3 less Line 6)

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this month		
TOTALS		
NET CHANGES by Change Order		

BID PACKAGE NO:

The undersigned Contractor certifies that to the best of the Contractor's knowledge,  
information and belief the Work covered by this Application for Payment has been completed  
in accordance with the Contract Documents, that all amounts have been paid by the Contractor  
for work which previous Certificates for Payment were issued and payments received from the  
Owner, and that current payment shown herein is now due.

CONTRACTOR:  
By: \_\_\_\_\_ Date: \_\_\_\_\_

### CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data  
comprising the above application, the General Contractor certifies to the Owner that to the best  
of the General Contractor's knowledge, information and belief the Work has progressed as indicated,  
the quality of the Work is in accordance with the Contract Documents, and the Subcontractor is  
entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED .....  
(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this

By: \_\_\_\_\_ Date: \_\_\_\_\_  
ARCHITECT  
By: \_\_\_\_\_ Date: \_\_\_\_\_  
OWNER  
By: \_\_\_\_\_ Date: \_\_\_\_\_

IOR

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only  
to the Contractor names herein. Insurance, payment and acceptance of payment  
are without prejudice to any rights of the Owner or Contractor under this  
Contract.

## CONTINUATION SHEET

APPLICATION AND CERTIFICATE FOR PAYMENT, containing

**BDM INC. SOV**

APPLICATION NUMBER:

3

Contractor's signed Certification is attached.

In tabulation below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for the line items may apply

**Replacement of Air Conditioning Units at**  
**Malaga Elementary School**  
**John Sutter Middle School Fowler High School for**  
**Fowler Unified School District**

PERIOD TO:  
 ARCHITECT'S PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D FROM PREVIOUS APPLICATION (D + E)	E WORK COMPLETED THIS PERIOD % COMPLETE	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C-G)	I RETAINAGE
1		-		-		-	-	-
2	<b>MALAGA ES RELOCATABLES</b>	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
3	Bonds & Insurance	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
4	Mobilization	\$ 35,000.00	\$ 35,000.00	0%	0%	-	0%	35,000.00
5	Supervision	\$ 2,500.00	\$ 2,500.00	0%	0%	-	0%	2,500.00
6	Portable Restroom	\$ 5,000.00	\$ 5,000.00	0%	0%	-	0%	5,000.00
7	Temp Fence	\$ 166,375.00	\$ 166,375.00	0%	0%	-	0%	166,375.00
8	HVAC Materials	\$ 15,000.00	\$ 15,000.00	0%	0%	-	0%	15,000.00
9	HVAC Labor	\$ 8,000.00	\$ 8,000.00	0%	0%	-	0%	8,000.00
10	Electrical Materials	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
11	Electrical Labor	\$ 261,875.00	\$ 261,875.00	0%	0%	-	0%	261,875.00
12	<b>SUBTOTAL</b>							
13	<b>JOHN SUTTER MS RELOCATABLES</b>	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
14	Bonds & Insurance	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
15	Mobilization	\$ 25,000.00	\$ 25,000.00	0%	0%	-	0%	25,000.00
16	Supervision	\$ 2,500.00	\$ 2,500.00	0%	0%	-	0%	2,500.00
17	Portable Restroom	\$ 1,500.00	\$ 1,500.00	0%	0%	-	0%	1,500.00
18	Temp Fence	\$ 146,250.00	\$ 146,250.00	0%	0%	-	0%	146,250.00
19	HVAC Materials	\$ 12,000.00	\$ 12,000.00	0%	0%	-	0%	12,000.00
20	HVAC Labor	\$ 12,000.00	\$ 12,000.00	0%	0%	-	0%	12,000.00
21	Electrical Materials	\$ 8,500.00	\$ 8,500.00	0%	0%	-	0%	8,500.00
22	Electrical Labor	\$ 227,750.00	\$ 227,750.00	0%	0%	-	0%	227,750.00
23	<b>SUBTOTAL</b>							
24	<b>JOHN SUTTER MS GYM HVAC</b>	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
25	Bonds & Insurance	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
26	Mobilization	\$ 50,000.00	\$ 50,000.00	0%	0%	-	0%	50,000.00
27	Supervision	\$ 2,500.00	\$ 2,500.00	0%	0%	-	0%	2,500.00
28	Portable Restroom	\$ 5,000.00	\$ 5,000.00	0%	0%	-	0%	5,000.00
29	Temp Fence	\$ 10,000.00	\$ 10,000.00	0%	0%	-	0%	10,000.00
30	Plumbing	\$ 75,000.00	\$ 75,000.00	0%	0%	-	0%	75,000.00
31	HVAC Equipment	\$ 19,000.00	\$ 19,000.00	0%	0%	-	0%	19,000.00
32	Equipment Curb	\$ 17,500.00	\$ 17,500.00	0%	0%	-	0%	17,500.00
33	HVAC Ductwork/Materials							

## CONTINUATION SHEET

APPLICATION AND CERTIFICATE FOR PAYMENT, containing

**BDM INC. SOV**

APPLICATION NUMBER:

PAGE

OF

PAGES

Contractor's signed Certification is attached.

In tabulation below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for the line items may apply

**Replacement of Air Conditioning Units at**  
**Malaga Elementary School**  
**John Sutter Middle School Fowler High School for**  
**Fowler Unified School District**

PERIOD TO:  
 ARCHITECT'S PROJECT NO:

<b>A</b> ITEM NO.	<b>B</b> DESCRIPTION OF WORK	<b>C</b> SCHEDULED VALUE	<b>D</b> FROM PREVIOUS APPLICATION (D + E)	<b>E</b> WORK COMPLETED %	<b>F</b> MATERIALS PRESENTLY STORED (NOT IN	<b>G</b> TOTAL COMPLETED AND STORED TO DATE	<b>H</b> TO FINISH (C-G)	<b>I</b> BALANCE RETAINAGE
34	Crane	\$ 9,500.00		0%		-	-	0.00
35	HVAC Labor	\$ 20,000.00		0%		-	-	0.00
36	Electrical Materials	\$ 16,985.00		0%		-	-	0.00
37	Electrical Labor	\$ 20,000.00		0%		-	-	0.00
38	Low Voltage/FA Materials	\$ 6,000.00		0%		-	-	0.00
39	Low Voltage/FA Labor	\$ 8,500.00		0%		-	-	0.00
40	<b>SUBTOTAL</b>	<b>\$ 279,985.00</b>		<b>0%</b>				
41	<b>FOWLER HS GYM HVAC</b>							
42	Bonds & Insurance	\$ 20,000.00		0%		-	-	0.00
43	Mobilization	\$ 10,000.00		0%		-	-	0.00
44	Supervision	\$ 60,000.00		0%		-	-	0.00
45	Portable Restroom	\$ 5,000.00		0%		-	-	0.00
46	Temp Fence	\$ 12,500.00		0%		-	-	0.00
47	Demo of Existing HVAC Equipment	\$ 18,750.00		0%		-	-	0.00
48	Framing/Rough Carpentry	\$ 37,500.00		0%		-	-	0.00
49	Earthwork/Grading	\$ 16,750.00		0%		-	-	0.00
50	Concrete Pads	\$ 42,000.00		0%		-	-	0.00
51	Fencing	\$ 14,750.00		0%		-	-	0.00
52	Roofing	\$ 17,500.00		0%		-	-	0.00
56	Plumbing	\$ 35,500.00		0%		-	-	0.00
54	HVAC Equipment	\$ 73,150.00		0%		-	-	0.00
55	Equipment Curbs	\$ 38,375.00		0%		-	-	0.00
56	HVAC Ductwork	\$ 37,750.00		0%		-	-	0.00
57	HVAC Registers	\$ 13,895.00		0%		-	-	0.00
58	HVAC Materials	\$ 3,750.00		0%		-	-	0.00
59	Crane	\$ 17,500.00		0%		-	-	0.00
60	HVAC Labor	\$ 58,055.00		0%		-	-	0.00
61	Rental Equipment	\$ 18,750.00		0%		-	-	0.00
62	TAB	\$ 12,500.00		0%		-	-	0.00
63	Electrical Materials	\$ 48,685.00		0%		-	-	0.00
64	Electrical Labor	\$ 54,375.00		0%		-	-	0.00
65	Low Voltage/FA Materials	\$ 3,250.00		0%		-	-	0.00
66	Low Voltage/FA Labor	\$ 4,500.00		0%		-	-	0.00
67	Submittals	\$ 10,000.00		0%		-	-	0.00

**CONTINUATION SHEET**

APPLICATION AND CERTIFICATE FOR PAYMENT, containing

**BDM INC. SOV**

APPLICATION NUMBER:

PAGE

OF

PAGES

3

Contractor's signed Certification is attached.

In tabulation below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for the line items may apply

**Replacement of Air Conditioning Units at**  
**Malaga Elementary School**  
**John Sutter Middle School Fowler High School for**  
**Fowler Unified School District**

PERIOD TO:

ARCHITECT'S PROJECT NO.:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D FROM PREVIOUS APPLICATION (D + E)	E PREVIOUS % COMPLETE	F THIS PERIOD	G MATERIALS PRESENTLY STORED (NOT IN C)	H TOTAL COMPLETED AND STORED TO DATE	I % (G+C)	TO FINISH (C-G)	J BALANCE	K RETAINAGE
68	Closeout Submittals	\$ 5,000.00	\$ 689,785.00	0%	0%	-	-	0%	-	5,000.00	0.00
69	<b>SUBTOTAL</b>										0.00
70											0.00
71											0.00
72											0.00
73											0.00
74											0.00
75											0.00
76											0.00
77	<b>BASE CONTRACT TOTAL Change Order</b>		\$ 1,459,395.00	0%	-	-	-	0%	-	1,459,395.00	-
	Change Order Subtotal			-	-	-	-	0%	-	-	-
	<b>TOTAL</b>	\$ 1,459,395.00		0%	\$ 0.00	-	-	0%	\$ 1,459,395.00	-	-



## Packing slip

Indianapolis 800-662-4822  
Longview 903-248-4800  
Sparks 800-884-4662

Page  
Number

1 of 1  
PS-277302



Version PS-277302.1  
Date 12/15/2023  
Sales order SR0242170  
Requisition FRS2303242



Your ref. SOFRS23011601 / BDM INC / ref FC  
HS /Lyle Bolte (559) 55

Our ref. YB0002590

Mode of delivery FOB  
Terms of delivery Carrier  
Freighted by 231134  
Customer account  
Ship to:  
BDM INC  
701 E MAIN ST

Fowler, CA 93625  
USA

Sold to Customer Number 231134

P.O.BOX 920  
TOLLESON , AZ 85353  
USA

Item number	Description	Ordered Unit	Delivered	Net weight	Remaining quantity
ECH-SRT34CB-D00B	Genesis ECONOMIZER, HORIZONTAL, COMPLIANT, NO CONTROLS, BELI	2.00 EA	2.00	0.00	0.00

Quantity : 2.00 Site : NV

Net weight	Gross weight	Cartons
0.00	0.50	0.00

Sales order notes:

Receipt : \_\_\_\_\_



## Packing slip

Page  
Number

1 of 1  
PS-279775



Version  
Date  
Sales order  
Requisition

PS-279775.1  
1/31/2024  
SR0243084  
FRS2303433



Your ref.

SOFRS23011602 / BDM INC / ref SI  
MS /Lyle Bolte (559) 55  
YB0002590

Our ref.

Mode of delivery  
Terms of delivery  
Freighted by  
Customer account  
Ship to:

FOB  
Carrier  
231134

BDM INC  
701 E WALTER AVE

Fowler, CA 93625  
USA

Sold to Customer Number 231134  
P.O.BOX 920  
TOLLESON , AZ 85353  
USA

RECEIVER'S  
COPY

Item number	Description	Ordered Unit	Delivered	Net weight	Remaining quantity
CRBW-LRTA3HA-1401	CURB, 14", WELDED, 2022 CBC, NO INSULATION	1.00 EA	1.00	0.00	0.00
Net weight	Gross weight			Cartons	
0.00	0.25			0.00	

Sales order notes:

Receipt : \_\_\_\_\_

RECEIVER'S  
COPY

# SALES ORDER PACKING SLIP

5410182



1 of 2  
2/07/24  
14:39:52

SALES BRANCH:		SHIPPING BRANCH: 034		INFORMATION:			
GEARY PACIFIC SUPPLY #34 1360 N. HANCOCK ST. ANAHEIM, CA 92807-1921		GEARY PACIFIC SUPPLY #34 3026 BUSINESS PARK AVE STE 102 FRESNO, CA 93727		Payment type: CHARGE Order number: 5410182 Customer number: 800588 Promise date: 12/22/23			
SOLD TO: 800588		SHIP TO:		SPECIAL INSTRUCTIONS:			
BDM INC 240 NORTH 12TH AVE BOX 306 HANFORD, CA 93230  Cus Tel: 559-554-5848 Cus Fax: 000-000-0000		BDM INC Fowler USD MOT 960 East Walter Ave Attn Javier Moreno FOWLER, CA 93625		ORDERED BY: LYLE BOLTE			
CUSTOMER PO	JOB NAME	JOB #	CSR	ORDER DATE	SHIPPING METHOD		
JOHN SUTTER MIDDLE	FOWLER USD	701EWAL RH		9/27/23	OUR TRUCK		
LINE ITEM/DESCRIPTION		UOM	ORDER	SHIPPED	B/O	UNIT PRICE	EXT PRICE
002 W42H@A05VP4XXF	* QUOTED AS PER YOUR REQUEST AND SPECIFICATIONS UNLESS NOTED OTHERWISE.  * CUSTOMER IS RESPONSIBLE FOR VERIFYING PRODUCT SELECTION AND COUNTS.  HP-1:  H/P 3.5T 230/1 R410 FRONT 11EER, 05KW, CRV, 2"DISPOS M8 FILTER, GRAY, F CONTROL MODULE, BARD SPEC #S3643  SERIAL#: P234163730 SERIAL#: P234163732 SERIAL#: P234163735 SERIAL#: P234163737 SERIAL#: P234163736 SERIAL#: P234163731 SERIAL#: P234163734 SERIAL#: P234163733  * FACTORY-INSTALLED CRV-V5, LAC KIT, DIRTY FILTY SWITCH AND ALARM RELAY.	EA	8	8			
004 PAT1320202	FILTER HI CAP 20X20X2 M13 PAT * FIELD-INSTALLED.	EA	16	16			
006 CMH36	KIT OUTDOOR TSTAT H/P 3.5-5T CA PROP 65 * FIELD-INSTALLED.	EA	8	8			
008 W48H@C09VP4XXF	HP-2:  H/P 4.0T 460/3 R410 FRONT 11EER, 09KW, CRV, 2"DISPOS M8 FILTER, GRAY, F CONTROL MODULE, BARD SPEC #S3643  SERIAL#: P234164085 SERIAL#: P234164084  * FACTORY-INSTALLED CRV-V5, LAC KIT, DIRTY FILTY SWITCH AND ALARM RELAY.	EA	2	2			

By accepting this product, I agree to the terms and conditions posted at [www.gearypacific.com/terms](http://www.gearypacific.com/terms).

 WARNING: Cancer and Reproductive Harm - [www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)

Reprint

# SALES ORDER PACKING SLIP

5410184



1 of 1  
2/07/24  
10:38:20

## SALES BRANCH:

GEARY PACIFIC SUPPLY #34  
1360 N. HANCOCK ST.  
ANAHEIM, CA 92807-1921

## SHIPPING BRANCH: 034

GEARY PACIFIC SUPPLY #34  
3026 BUSINESS PARK AVE STE 102  
FRESNO, CA 93727

Phone #559 233 2030

## INFORMATION:

Payment type: CHARGE  
Order number: 5410184  
Customer number: 800588  
Promise date: 12/22/23

## SOLD TO: 800588

BDM INC  
240 NORTH 12TH AVE  
BOX 306  
HANFORD, CA 93230

Cus Tel: 559-554-5848  
Cus Fax: 000-000-0000

## SHIP TO:

BDM INC  
Fowler USD MOT  
960 East Walter Ave  
Attn Javier Moreno  
FOWLER, CA 93625

## SPECIAL INSTRUCTIONS:

ORDERED BY: LYLE BOLTE

CUSTOMER PO	JOB NAME	JOB #	CSR	ORDER DATE	SHIPPING METHOD
-------------	----------	-------	-----	------------	-----------------

MALAGA ELEM	FOWLER USD	3910SWA RH		9/27/23	OUR TRUCK
-------------	------------	------------	--	---------	-----------

LINE ITEM/DESCRIPTION		UOM	ORDER	SHIPPED	B/O	UNIT PRICE	EXT PRICE
002	W48H@C09VP4XXF	*	QUOTED AS PER YOUR REQUEST AND SPECIFICATIONS UNLESS NOTED OTHERWISE.				
		*	CUSTOMER IS RESPONSIBLE FOR VERIFYING PRODUCT SELECTION AND COUNTS.				
	HP-2:						
	H/P 4.0T 460/3 R410 FRONT 11EER, 09KW, CRV, 2"DISPOS M8 FILTER, GRAY, F CONTROL MODULE, BARD SPEC #S3643	EA	12	12			
	SERIAL#: P234164090						
	SERIAL#: P234164091						
	SERIAL#: P234164094						
	SERIAL#: P234164086						
	SERIAL#: P234164089						
	SERIAL#: P234164092						
	SERIAL#: P234164095						
	SERIAL#: P234164087						
	SERIAL#: P234164083						
	SERIAL#: P234164096						
	SERIAL#: P234164088						
	SERIAL#: P234164093						
	*	FACTORY-INSTALLED CRV-V5, LAC KIT, DIRTY FILTY SWITCH AND ALARM RELAY.					
004	PAT1320202	FILTER HI CAP 20X20X2 M13 PAT * FIELD-INSTALLED.	EA	24	24		
006	CMH36	KIT OUTDOOR TSTAT H/P 3.5-5T CA PROP 65 * FIELD-INSTALLED.	EA	12	12		

**EQUIPMENT INSPECTED**

BY \_\_\_\_\_

ORDER PIECES	WEIGHT	SHIP DATE
PICKED BY	RECEIVED BY	DATE RECEIVED

By accepting this product, I agree to the terms and conditions posted at [www.gearypacific.com/terms](http://www.gearypacific.com/terms).



**Geary Pacific Supply**  
 1360 N. Hancock St.  
 Anaheim, CA 92807-1921  
 800-444-3279  
[www.GearyPacific.com](http://www.GearyPacific.com)

# SALES ORDER PACKING SLIP

5410182



2 of 2  
 2/07/24  
 14:39:52

## SALES BRANCH:

GEARY PACIFIC SUPPLY #34  
 1360 N. HANCOCK ST.  
 ANAHEIM, CA 92807-1921

## SHIPPING BRANCH: 034

GEARY PACIFIC SUPPLY #34  
 3026 BUSINESS PARK AVE STE 102  
 FRESNO, CA 93727  
  
 Phone #559 233 2030

## INFORMATION:

Payment type: CHARGE  
 Order number: 5410182  
 Customer number: 800588  
 Promise date: 12/22/23

## SOLD TO: 800588

BDM INC  
 240 NORTH 12TH AVE  
 BOX 306  
 HANFORD, CA 93230  
  
 Cus Tel: 559-554-5848  
 Cus Fax: 000-000-0000

## SHIP TO:

BDM INC  
 Fowler USD MOT  
 960 East Walter Ave  
 Attn Javier Moreno  
 FOWLER, CA 93625

## SPECIAL INSTRUCTIONS:

ORDERED BY: LYLE BOLTE

CUSTOMER PO	JOB NAME	JOB #	CSR	ORDER DATE	SHIPPING METHOD
-------------	----------	-------	-----	------------	-----------------

JOHN SUTTER MIDDLE	FOWLER USD	701EWAL RH	9/27/23	OUR TRUCK
--------------------	------------	------------	---------	-----------

LINE	ITEM/DESCRIPTION	UOM	ORDER	SHIPPED	B/O	UNIT PRICE	EXT PRICE
010	PAT1320202 FILTER HI CAP 20X20X2 M13 PAT * FIELD-INSTALLED.	EA	4	4			
012	CMH36 KIT OUTDOOR TSTAT H/P 3.5-5T CA PROP 65 * FIELD-INSTALLED.  * 15-16 WEEK LEAD TIME.  * PRICED TO MATCH INITIAL BID TO AIRWORX.	EA	2	2			

EQUIPMENT INSPECTED

BY \_\_\_\_\_

## ORDER PIECES

## WEIGHT

## SHIP DATE

## PICKED BY

## RECEIVED BY

## DATE RECEIVED

*Ble*

By accepting this product, I agree to the terms and conditions posted at [www.gearypacific.com/terms](http://www.gearypacific.com/terms).



WARNING: Cancer and Reproductive Harm - [www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)

Reprint



CSLB License #1078193  
1042 E. Royal Dornoch Ave.,  
Fresno, CA 93730  
[Lyleb@bdminc.net](mailto:Lyleb@bdminc.net)  
(559) 554-5848

## REQUEST FOR INFORMATION

### Request #7

**Project: Replacement of Air Conditioning  
Units at Malaga Elementary School  
John Sutter Middle School  
Fowler High School for  
Fowler Unified School District**

**Date:** March 28, 2024

**Attn:** KJ Fellerer; Integrated  
Designs by Somam, Inc

**From:** Lyle Bolte

---

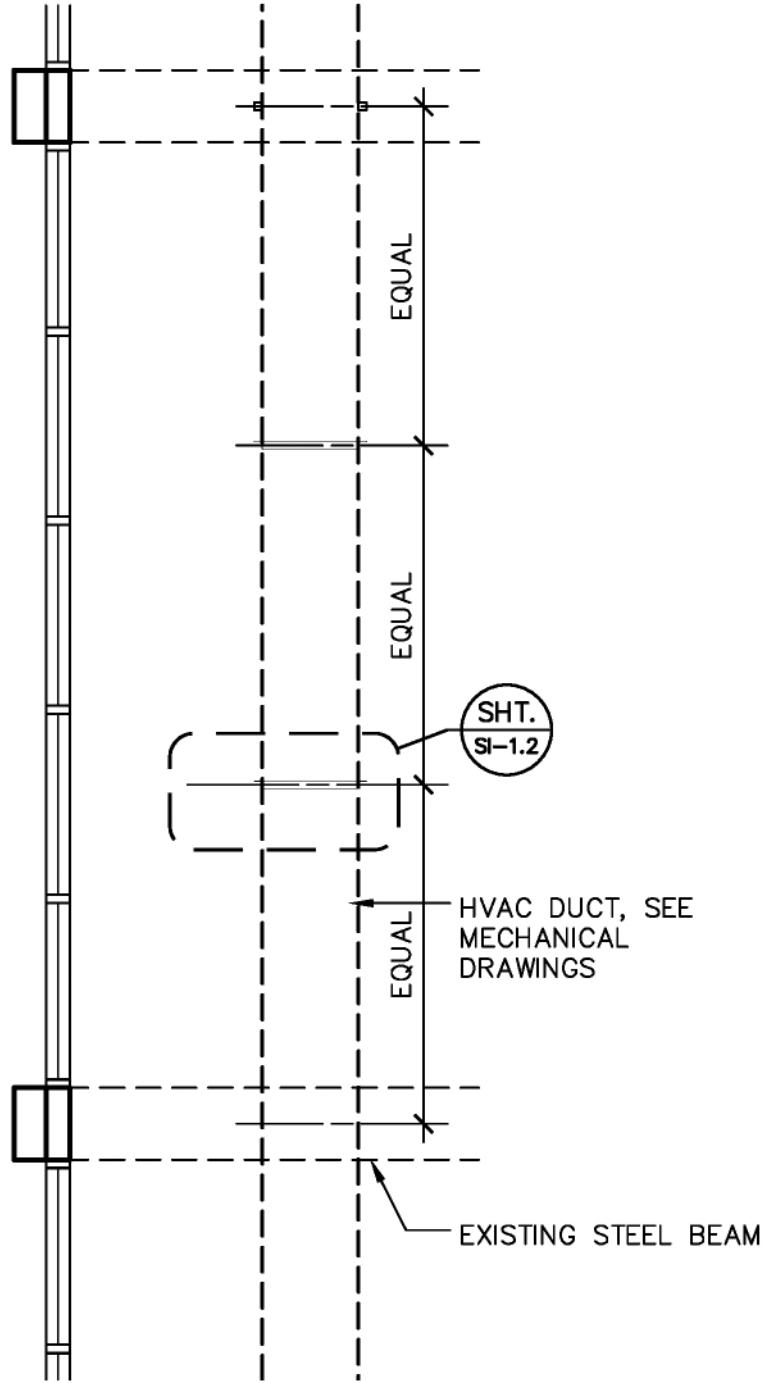
---

**Description:** Fowler High School Gym, The point of connection for the new gas lines does not exist in the appropriate area, view attached. As we investigated, we found two possible points of connections at existing heaters.

**Recommendation:** Tie into the gas lines at the existing heaters. See attached plans.







**HANGER ROD  
DIAMETER =  $\frac{3}{8}$ "**

**ROUND DUCT TRANSVERSE  
SEISMIC SOLID BRACING SYSTEM  
30 PLF MAX**

**KIT OPTIONS**  
**TS12T**  
**TS1220T**  
**TSH312T**  
**TSH320T**

**REF. M PAGES FOR CONNECTION DETAILS**  
3/8" Ø ASTM A36 ATR, TYP

1 1/8x1 1/8x12GA SINGLE STRUT, ROD STIFFENER, WHERE REQ'D 1, 2

MASON IND. N.Y.  
UCC ROD STIFFENER CLAMP, TORQUE TO 10 FT-LBS<sup>1</sup>, TYP

**REF. N PAGES FOR BRACKET CONNECTION DETAILS**  
MASON IND. N.Y.  
SSBS-12 OR SSBS-20<sup>1</sup>

(1) MW-SSN-1/2 WITH MW-BON-1/2 TORQUED UNTIL NUT BREAKS OFF (REF. PAGE X4.0)<sup>3</sup>

REFER TO TABLE FOR ALLOWABLE BRACE ANGLE RANGE

**BRACE MEMBER 1**  
1 1/8x1 1/8x12GA SINGLE STRUT (9'-6" MAX)  
1 1/8x1 1/8x12GA DOUBLE STRUT (14'-6" MAX)

BRACE ANGLE RANGE $\theta$	MAX ALLOWABLE FORCE PER SEISMIC BRACE ASSEMBLY, $F_p$
30° - 45°	425 LBS
46° - 60°	245 LBS

**SSBS OPTION**

3" x 12GA SPLIT STEEL STRAP (MIN. 33KSI)

(2) #10 ITW BUILDEX TEKS SCREW (REF. ICC-ES ESR-1976) FROM RADIUS CORNER OF STEEL STRAP, (T&B TYP.) AND (1) #10 @ 12" O.C. MAX THEREAFTER

NOTES:

1. REF. SECTION A1 FOR GENERAL NOTES.
2. PROVIDE ROD STIFFENER ONLY WHERE SEISMIC BRACKET IS ATTACHED TO THE ROD AND ROD LENGTH (L) EXCEEDS 18". REF. APPROPRIATE M10 PAGES FOR DETAIL.
3. PROVIDE (1) 1/2" DIA. CONNECTION IN CENTER HOLE WHEN STRUT BRACE IS INSTALLED INSIDE THE BRACKET AND (2) 1/2" DIA. CONNECTIONS IN (2) OUTER HOLES WHEN THE BRACE IS INSTALLED OUTSIDE OF THE BRACKET. REF. X2.3 FOR CONNECTION DETAILS.
4. ANGLE MAY BE INCREASED UP TO 15°, REF. PAGE A5.0

**VIEW A-A**



**MASON WEST, INC.**  
1601 E. Miraloma Ave. Placentia, CA 92870  
TEL (714) 630 - 0701, [www.masonwest.com](http://www.masonwest.com)

Jiefu "Jeff" Zhang, SE  
California SE No. S5270

**PAGE**  
**D2.10**



**integrated designs** by SOMAM, Inc.  
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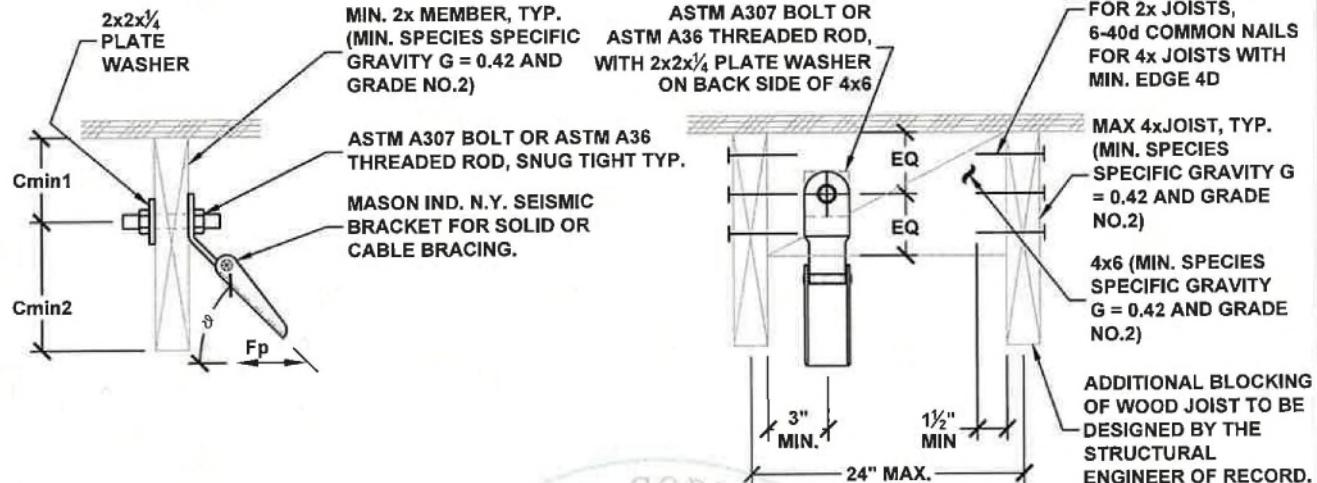
6011 N. Fresno, Suite 130 - Fresno, California 93701  
Phone (559) 436-0881 Fax (559) 436-0887 E-Mail: [design@somam.com](mailto:design@somam.com)  
[www.integrateddesigns.com](http://www.integrateddesigns.com)

**FOWLER HIGH SCHOOL  
GYM HVAC**

DR.	EG	DATE	01/31/24
-----	----	------	----------

PROJECT	5429
SHEET	SI-1.2

## SEISMIC BRACKET ATTACHMENT TO STRUCTURAL TIMBER WITH (1) THRU BOLT OR THREADED ROD



**SEISMIC BRACE BRACKET  
PERPENDICULAR TO JOIST**

**SEISMIC BRACE BRACKET  
PARALLEL TO JOIST**

BRACE BRACKET ATTACHMENT TYPE	ALLOWABLE LATERAL LOAD F <sub>p</sub> LBS	MAX BRACE RANGE θ	ASTM A307 BOLTS OR ASTM A36 THREADED ROD		
			DIA. da INCH	MIN. EDGE	
				C <sub>min1</sub> INCH	C <sub>min2</sub> INCH
38A TO 38D	250	30° - 45°	3/8	1 1/8	1 1/2
38A TO 38B	150	46° - 60°	1/2	1 1/8	2
50A TO 50D	300	30° - 45°	5/8	1 1/8	2 1/2
50A TO 50B	170	46° - 60°			
63A TO 63D	340	30° - 45°			
63A TO 63C	200	46° - 60°			

SEE DETAIL N.00 FOR SECTION NOTES



**MASON WEST, INC.**

1601 E. Miraloma Ave. Placentia, CA 92870  
TEL (714) 630 - 0701, www.masonwest.com

Jiefu "Jeff" Zhang, SE  
California SE No. S5270

PAGE  
**N4.10**



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6011 N. Fresno, Suite 130 - Fresno, California 93701  
Phone (559)436-0881 Fax (559) 436-0887 E-Mail: design@somam.com  
www.integrateddesigns.com

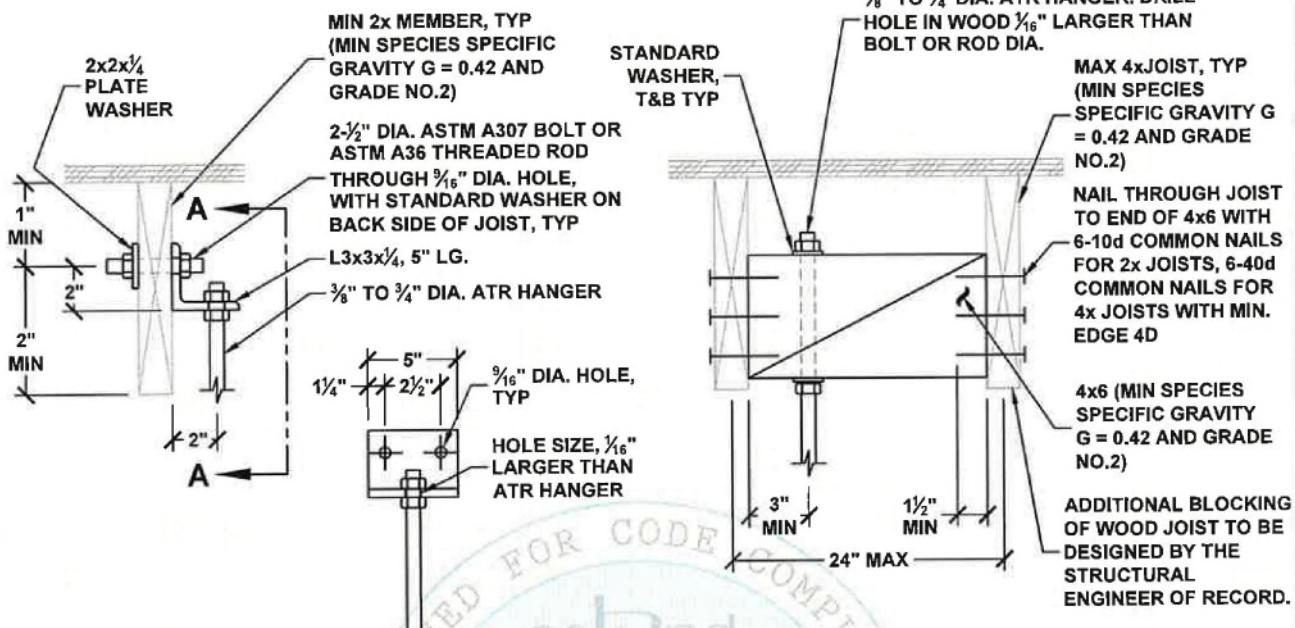
**FOWLER HIGH SCHOOL  
GYM HVAC**

DR.  
EG

DATE  
01/31/24

PROJECT  
**5429**  
SHEET  
**SI-1.3**

## HANGER ATTACHMENT TO WOOD JOIST

**VIEW A-A****AT JOIST****IN-BETWEEN JOISTS**

HANGER ATTACHMENT TYPE	ALLOWABLE VERTICAL LOAD LBS	ATR HANGER DIA. INCH
38A TO 38E	420	$\frac{3}{8}$
50A TO 50E	420	$\frac{1}{2}$
63A TO 63E	420	$\frac{5}{8}$
75A TO 75E	420	$\frac{3}{4}$

SEE DETAIL M0.00 FOR SECTION NOTES

**MASON WEST, INC.**1601 E. Miraloma Ave. Placentia, CA 92870  
TEL (714) 630 - 0701, [www.masonwest.com](http://www.masonwest.com)

Jiefu "Jeff" Zhang, SE  
California SE No. S5270**PAGE****M4.10****integrated designs** by SOMAM, Inc.

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN • PROJECT MANAGEMENT

6011 N. Fresno, Suite 130 - Fresno, California 93710  
Phone (559)436-0881 Fax (559) 436-0887 E-Mail: [design@somam.com](mailto:design@somam.com)  
[www.integrateddesigns.com](http://www.integrateddesigns.com)**FOWLER HIGH SCHOOL  
GYM HVAC**

DR.

EG

DATE

01/31/24

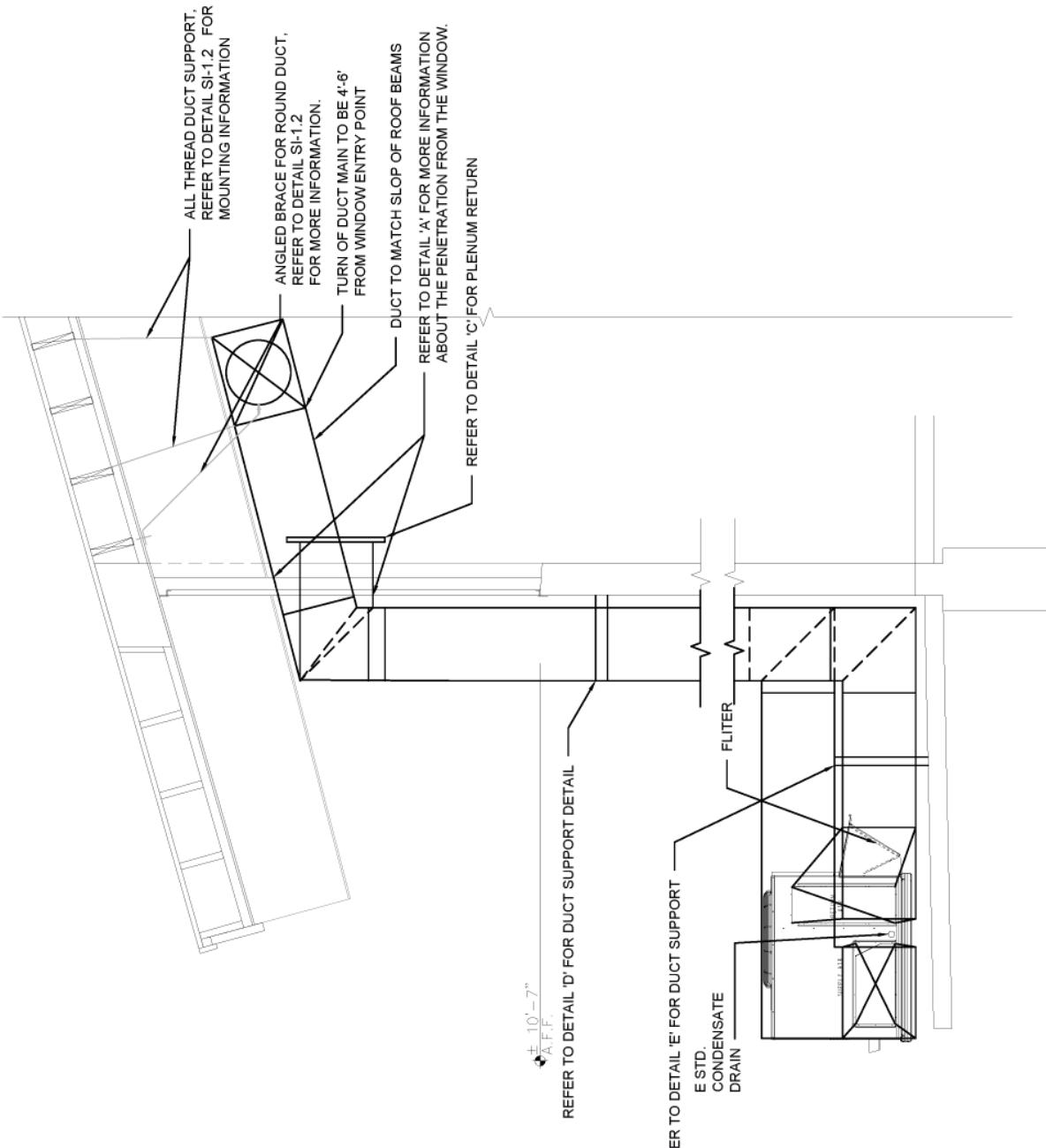
**PROJECT****5429****SHEET****SI-1.4**

PROFESSIONAL ENGINEER  
LIC. #20704  
EXPIRED 03-31-26  
STATE OF CALIFORNIAFOWLER, CA 93625  
701 E MAIN ST.

## FOWLER HIGH SCHOOL

SHEET TITLE  
SUPPLEMENTAL  
INSTRUCTIONJOB NO.  
20155  
CAD BY:  
EA  
SCALE:  
N.T.S.

SI 1.5



**G** THROUGH GYM WINDOW SECTION CUT  
SCALE: N.T.S.

ROUND DUCT

## SEISMIC SOLID BRACING INSTALLATION REQUIREMENTS

LATERAL FORCE  
 $F_p = 0.25g$  (ASD)  
 VERTICAL FORCE  
 $F_{pv} = 0.375g$  (ASD)

F <sub>p</sub> = 0.25g F <sub>pv</sub> = 0.375g		SOLID (RIGID) BRACING FOR 45° BRACE ANGLE BRACE SPACING - OPTION #1					
DUCT SUPPORT AT 10'-0" MAX.		INSTALLATION DETAILS					
		BRACE DIRECTION/SPACING			HANGER ATTACHMENT TYPE		BRACE ATTACHMENT TYPE
DUCT WEIGHT (LBS/FT)	TRANS./ 30 FT	LONG./ 60 FT	ALL-DIR./ 60 FT	TRANS./LONG. BRACE LOCATION	ALL-DIR. BRACE LOCATION		
10	D2.10	D2.11	D2.12	38C	38E	50B	
	D2.10	D2.11	D2.12	38E	38G	50C	
	D2.10	D2.11	D2.12	38F	38J	50D	
	D2.20	D2.21	D2.22	50H	50L	50E	
	D2.20	D2.21	D2.22	50J	50M	50F	
	D2.20	D2.21	D2.22	50K	50N	50G	

F <sub>p</sub> = 0.25g F <sub>pv</sub> = 0.375g		SOLID (RIGID) BRACING FOR 45° BRACE ANGLE BRACE SPACING - OPTION #2					
DUCT SUPPORT AT 10'-0" MAX.		INSTALLATION DETAILS					
		BRACE DIRECTION/SPACING			HANGER ATTACHMENT TYPE		BRACE ATTACHMENT TYPE
DUCT WEIGHT (LBS/FT)	TRANS./ 30 FT	LONG./ 60 FT	ALL-DIR./ 60 FT	TRANS./LONG. BRACE LOCATION	ALL-DIR. BRACE LOCATION		
10	D2.10	D2.11	D2.12	38C	38E	50B	
	D2.10	D2.11	D2.12	38E	38G	50C	
	D2.10	D2.11	D2.12	38F	38J	50D	
	D2.20	D2.21	D2.22	50H	50L	50E	
	D2.20	D2.21	D2.22	50J	50M	50F	
	D2.20	D2.21	D2.22	50K	50N	50G	

F <sub>p</sub> = 0.25g F <sub>pv</sub> = 0.375g		SOLID (RIGID) BRACING FOR 45° BRACE ANGLE BRACE SPACING - OPTION #3					
DUCT SUPPORT AT 10'-0" MAX.		INSTALLATION DETAILS					
		BRACE DIRECTION/SPACING			HANGER ATTACHMENT TYPE		BRACE ATTACHMENT TYPE
DUCT WEIGHT (LBS/FT)	TRANS./ 20 FT	LONG./ 40 FT	ALL-DIR./ 40 FT	TRANS./LONG. BRACE LOCATION	ALL-DIR. BRACE LOCATION		
10	D2.10	D2.11	D2.12	38B	38D	50A	
	D2.10	D2.11	D2.12	38D	38F	50B	
	D2.10	D2.11	D2.12	38F	38H	50C	
	D2.20	D2.21	D2.22	50G	50J	50D	
	D2.20	D2.21	D2.22	50H	50L	50E	
	D2.20	D2.21	D2.22	50J	50M	50F	

**MASON WEST, INC.**1601 E. Miraloma Ave. Placentia, CA 92870  
TEL (714) 630 - 0701, www.masonwest.com  
Jiefu "Jeff" Zhang, SE  
California SE No. S5270PAGE  
**B3.0****integrated designs** by SOMAM, Inc.

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6011 N. Fresno, Suite 130 - Fresno, California 93710  
Phone (559) 436-0881 Fax (559) 436-0887 E-Mail: design@somam.com  
www.integrateddesigns.com

DR.	EG	DATE	01/31/24
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PROJECT	<b>5429</b>
SHEET	<b>SI-1.6</b>



**CSLB License #1078193  
240 North 12th Ave Box 306  
Hanford, CA 93230  
[Lyleb@bdminc.net](mailto:Lyleb@bdminc.net)  
(559) 554-5848**

## COST PROPOSAL

PROJECT NAME	Fowler Unified School District HVAC Replacement Projects (Fowler HS Gym)	Cost Proposal#	2
PROJECT NUMBER		DATE	5-Apr-24
GENERAL CONTRACTOR	BDM Inc.		
DESCRIPTION OF CHANGE	Provide Labor, Materials and Equipment to saw cut, demo and remove existing concrete at AC-14 new concrete pad		

## **DIRECT COSTS**

## ADDITIVE COSTS

DEDUCTIVE COSTS

Deductive Costs	
Subtotal of Deductive Costs	\$0.00
General Contractor's Total Direct Cost	\$6,325.00
General Contractor's Mark-up	\$316.25
General Contractor's Bond Cost	\$66.41

**Total General Contractor Change Request** \$6,707.66

## **ADDITIONAL DAYS REQUIRED 5 CALENDAR DAYS**

# RFC, Inc dba Figueroa Concrete Partners

8999 14th Avenue  
Hanford, CA 93230

(559) 410-8898

CSLB# 1054927 DIR# 1000460141

California licensed in A, B and C-8

## Contractor's Proposal to:

Lyle Bolte | BDM Inc.  
240 North 12th Avenue Box 306  
Hanford, CA 93230  
(559) 554-5848

## FOR

Fowler HS Modernization, Fowler,  
CA - Concrete demo per details  
below.

## Details

## AMOUNT

-Demo of Existing Concrete for new 16'x10'4" AC Pad-  
One location.  
**Equipment Costs - \$1,000.00**  
**Disposal Fees - \$300.00**  
**Labor - \$4,250.00**

\$5,550.00

## TOTAL

\$5,550.00

**Excludes:** Permits, surveying, materials testing, grading, special interior finishes or coatings, embeds, anchor bolts, joint sealant, sandfill, vapor barrier, dewatering, and wash outs.

\*\*\*Quote valid for 30 days.

If you have any questions concerning this estimate, use the following contact information:

Ray Figueroa-559-836-7925

Matt Burden-559-415-5469

Dillon Garcia-575-637-1861

## WE LOOK FORWARD TO YOUR BUSINESS!

I hereby accept this proposal outlined by Figueroa Concrete Partners. This acceptance represents a binding agreement to procure tools, material and equipment and to perform the above mentioned work.

X



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240 North 12th Ave Box 306  
Hanford, CA 93230  
Lyleb@bdminc.net  
(559) 554-5848

## COST PROPOSAL

PROJECT NAME	Fowler Unified Schoo District HVAC Replacement Projects (Malaga ES Portables)	Cost Proposal#	3
PROJECT NUMBER		DATE	5-Apr-24
GENERAL CONTRACTOR	BDM Inc.		
DESCRIPTION OF CHANGE	Provide Labor, Materials and Equipment to remove and install new HP-1 Wall Mount Baird Unit at Building "F" Pre School		

### DIRECT COSTS

#### ADITIVE COSTS

(1) Each HP-1 Wall Mount Baird Unit, 460/3 phase including filters	\$13,864.58
Labor to install Baird Unit	\$1,250.00
Gene 8K reach fork lift	N/C
Electrical Disconnect and Materials	\$665.00
Electrical Labor for installation of Disconnect, Flex Conduit and Wire	\$833.00
Sub Contractor's Mark-up	
Subtotal of Additive Costs	\$16,612.58

#### DEDUCTIVE COSTS

Subtotal of Deductive Costs	\$0.00
General Contractor's Total Direct Cost	\$16,612.58
General Contractor's Mark-up	\$2,491.89
General Contractor's Bond Cost	\$191.04

Total General Contractor Change Request	\$19,295.51
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**ADDITIONAL DAYS REQUIRED 2 CALENDAR DAYS**



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[Lyleb@bdminc.net](mailto:Lyleb@bdminc.net)  
(559) 554-5848

## COST PROPOSAL

PROJECT NAME	Fowler Unified Schoo District HVAC Replacement Projects (Malaga ES Portables)	Cost Proposal#	4
PROJECT NUMBER		DATE	5-Apr-24
GENERAL CONTRACTOR	BDM Inc.		
DESCRIPTION OF CHANGE	Additional HP-2 Baird Units that were wrongfully ordered and shipped by Distributer including accessories and filters		

## **DIRECT COSTS**

## ADDITIVE COSTS

(6) Each HP-2 Wall Mount Baird Unit, 230/3207 voltage @ \$12,296.50 each	\$73,779.00
Contractor's Mark-up Total of Additive Costs	<input type="text"/>
	\$73,779.00

## DEDUCTIVE COSTS

**Subtotal of Deductive Costs** \$0.00

General Contractor's Total Direct Cost		\$73,779.00
General Contractor's Mark-up	15.00%	\$11,066.85
General Contractor's Bond Cost	1.00%	\$848.46
<b>Total General Contractor Change Request</b>		<b>\$85,694.31</b>

## **ADDITIONAL DAYS REQUIRED 2 CALENDAR DAYS**

**From:** Christine Hoskins <Choskins@somam.com>  
**Sent:** Tue, 09 Apr 2024 15:35:31 +0000  
**To:** May Yang <myang@fowlerusd.org>  
**CC:** javier moreno <jmoreno@fowlerusd.org>, [REDACTED] Sharon Ashida <sashida@somam.com>, Kjierstin Fellerer <kfellerer@somam.com>, Efrain Gaeta <egaeta@somam.com>  
**Subject:** Fowler HVAC Replacement Fowler HS PCOR #2  
**Attachments:**  
· PCOR #2 Fowler HS Gym - Demo and Removal of Existing Concrete at AC-14.pdf (140 kb)

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Good Morning May,

Please review, sign, and return the attached PCO 2 (demolition for the concrete) for the project Fowler HVAC. Thank you.

Sincerely,

Christine  
[cid:image001.jpg@01DA8A57.39685E60]  
Christine Hoskins  
Administrative Project Assistant  
Integrated Designs by SOMAM, Inc.  
6011 N. Fresno St., Suite 130  
Fresno, CA 93710  
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