

**SOLANO COMMUNITY COLLEGE DISTRICT
GOVERNING BOARD AGENDA ITEM**

TO: Members of the Governing Board

**SUBJECT: CHANGE ORDER #1 TO SCHREDER & BRANDT MFG,
INC FOR THE FAIRFIELD CAMPUS SWING SPACE
PROJECT**

REQUESTED ACTION:

☐ Information OR ☒ Approval
☐ Consent OR ☒ Non-Consent

SUMMARY:

Board approval is requested for Change Order #1 to Schreder & Brandt MFG, Inc. for the Swing Space Project on the Fairfield Campus. On May 1st, 2024, the Board approved an Agreement to Schreder & Brandt MFG, Inc for the Swing Space Project.

CONTINUED ON THE NEXT PAGE

STUDENT SUCCESS IMPACT:

- ☐ Help our students achieve their educational, professional and personal goals
☐ Basic skills education
☐ Workforce development and training
☐ Transfer-level education
☒ Other: Provide infrastructure that supports classrooms or related College facilities

<i>Ed. Code:</i>	<i>Board Policy:</i>	<i>Estimated Fiscal Impact: \$100,816.17 Measure Q Funds</i>
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SUPERINTENDENT'S RECOMMENDATION: ☒ APPROVAL ☐ DISAPPROVAL
☐ NOT REQUIRED ☐ TABLE

Lucky Lofton
V.P., Facilities and Executive Bonds Manager

PRESENTER'S NAME

4000 Suisun Valley Road
Fairfield, CA 94534

ADDRESS

(707) 863-7855

TELEPHONE NUMBER

Lucky Lofton
V.P., Facilities and Executive Bonds Manager

VICE PRESIDENT APPROVAL

November 11, 2024

**DATE SUBMITTED TO
SUPERINTENDENT-PRESIDENT**

Kellie Sims Butler, Ph.D.
Superintendent-President

November 20, 2024

**DATE APPROVED BY
SUPERINTENDENT-PRESIDENT**

**SOLANO COMMUNITY COLLEGE DISTRICT
GOVERNING BOARD AGENDA ITEM**

TO: Members of the Governing Board

**SUBJECT: CHANGE ORDER #1 TO SCHREDER & BRANDT MFG,
INC FOR THE FAIRFIELD CAMPUS SWING SPACE
PROJECT**

SUMMARY:

CONTINUED FROM THE PREVIOUS PAGE

During the process of construction and Request for Information (RFI)/Submittal review, the following changes needed to be made:

- PCO 006.0: Electrical connection to Substation #01 needed to be completed over a weekend. There were additional overtime costs for this work. Electrical feeders were not clearly noted and were an additional cost to the project.
- PCO 007.4: Includes the procurement and installation of a rental electrical panel to service the ECHS buildings until the final version could be procured and installed. Due to extremely long lead times, an electrical panel needed to be rented in order for the buildings to be ready for the first day of school. This includes 4 months of rental costs.
- PCO 012.1: Removal of the rental electrical panel once the permanent panels were received. Replacement needed to be completed over a weekend.
- PCO 013.0: Modification of the equipment pad for the electrical panel and the transformer. Modifications were needed to accommodate a permanent electrical panel with a shorter lead time.

Schreder & Brandt MFG, Inc. Change Order #1 request includes all costs for time and materials for the above listed items.

Following is a summary of the contract and impact of Change Order #2 if approved:

Original Contract Sum	\$ 1,064,000.00
Prior Change Orders	\$ 0.00
<i>Proposed Change Order</i>	<u>\$ 100,816.17</u>
<i>Proposed New Contract Amount</i>	\$ 1,164,816.17

The Board is asked to approve Change Order #1 to Schreder & Brandt MFG, Inc., in the amount of \$100,816.17.



Change Order

Solano Community College District
4000 Suisun Valley Road
Fairfield, CA 94534
Tel: 707-864-7189 Fax: 707-646-7710

Kitchell CEM
4000 Suisun Valley Road, Building 1102
Fairfield, CA 94534

Change Order # 001
Project No.: 25-005
Date: 11/20/2024

DSA File No.: 48-C1
DSA App. No.: 02-122153

Project: **Solano Community College District**
Fairfield Campus
Early Learning Center

Aedis Architects
808 R Street, Suite 201
Sacramento, CA 95811

To: **Schreder & Brandt, MFG, Inc.**
PO Box 6310
Chico, CA 95927

The Contract is Changed as Follows:

COR No.

006.0 Overtime hours for completion of an electrical connection to Substation #01 on a weekend.
Includes all labors and materials for the installation of feeders from Substation #01 to new transformer.

\$15,455.00

007.4 Procurement and installation of a temporary electrical panel due to the long lead time for the permanent electrical panel. Includes a rental period of (4) months.

\$38,870.00

012.1 Removal of rental temporary electrical panel and installation of new permanent electrical panels. Includes overtime for weekend work.

\$41,757.00

013.0 Modifications to the transformer & electrical panel concrete pad. Modifications needed due to last minute change of electrical panels due to lead time.

\$4,734.17

TOTAL COST OF CHANGE ORDER

ADD \$100,816.17

DEDUCT \$0

FINAL CHANGE ORDER AMOUNT

\$100,816.17

Original Contract Sum:	\$ 1,064,000.00
Total change By Previous Change Orders:	\$ -
Contract Sum Prior to This Change Order:	\$ 1,064,000.00
Original Contract Sum will be Increased by This Change Order:	\$100,816.17
The New Contract Sum Including This Change Order Will Be:	\$ 1,164,816.17
The New Contract Completion Date Will Be:	19-Jul-24
Contract Time Will be Changed by This Change Order:	124 Days
The Current Contract Completion Date is:	20-Nov-24

The undersigned Contractor approved the foregoing as to the changes, if any, to the Contract Price specified for each item, and as to the extension of time allowed, if any, for completion of the entire work as stated therein, and agrees to furnish all labor, materials and services and perform all work necessary to complete any additional work specified for the consideration stated therein. Submission of sums which have no basis in fact or which Contractor knows are false are at the sole risk of Contractor and may be a violation of the False Claims Act set forth under Government Code section 12650 et seq.

This change order is subject to approval by the governing board of this District and must be signed by the District. Until such time as this change order is approved by the District's governing board and executed by a duly authorized District representative, this change order is not effective and not binding.

It is expressly understood that the compensation and time, if any, granted herein represent a full accord and satisfaction for any and all time and cost impacts of the items herein, and Contractor waives any and all further compensation or time extension based on the items herein. The value of the extra work or changes expressly includes any and all of the Contractor's costs and expenses and its subcontractors, both direct and indirect, resulting from additional time required on the project or resulting from delay to the project including without limitation, cumulative impacts. Any costs, expenses, damages or time extensions not included are deemed waived.

**PROJECT
MANAGER**

 Noe Ramos
 Kitchell
 4000 Suisun Valley Road
 Fairfield, CA 94534

Date: _____

ARCHITECT

 Aedis Architects
 808 R Street, Suite 201
 Sacramento, CA 95811

Date: _____

**DSA PROJECT
INSPECTOR**

 Don Dumford
 Optima Inspections Inc.
 622 Paradise Court
 Fairfield, CA 94533

Date: _____

CONTRACTOR

 Schreder & Brandt
 180 E 4th Street, Suite 100
 PO Box 6310
 Chico, CA 95927

Date: _____

OWNER

 Lucky Lofton
 V.P., Facilities and Executive Bonds Manager
 Solano Community College District

Date: _____



Proposed Change Order # 6

180 E 4th Street, Suite 100
PO Box 6310
Chico, CA 95927
Office: (530) 899-1104
Fax: (530) 899-2683

Aug 7, 2024

Project: Swing Space Project
Project #: 25-005

Substation #1 Shut Down

Mattingly Electric – See attached detail	\$	14,431.07
	\$	
	\$	
Sub-Total	\$	14,431.07
Contractor's Overhead & Profit	\$	721.55
Sub-Total	\$	15,152.62
Contractors Bonding & Insurance	\$	302.38
Total Amount	\$	15,455.00

MATTINGLY ELECTRICAL

Change Order

Mattingly Electrical
 P.O. Box 285
 Cottonwood, CA 96022
 530-200-5283 530-727-9723
mattinglyelectrical@gmail.com

Change Order # SWING SPACE Substation #1 Shut Down

Mattingly Electrical Will provide all equipment and labor necessary to perform the following Electrical work per drawing specifications.

SUBSTATION #1 SHUT DOWN (Provide and Pull Wire for Circuit 3504 from Substation 1 to 300kva Xfmr)

- 1 Foreman 2.0 hours @ 199.74 = \$399.48
- 1 Foreman 7.5 hours @ 240.22 = \$1801.65
- 1 Journeyman Electrician 2 Hours @ \$199.74 = \$399.48
- 1 Journeyman Electrician 7 Hours @ \$240.22 = \$1801.65
- 1 Utility Truck 1 Day @ \$350.00 a day = \$350.00
- 1 Telehandler 1 Day @ \$413.00 a day = \$413.00
- 3/0 Wire \$6,883.03
- #2 Ground \$1,070.87
- 10% Profit \$1311.91

Total \$14,431.07

Exclusions

Dirt Sub grade, Dirt sub grade needs to be to spec, Demo, Asphalt, Staking, Engineering, Bonds, Permits, Railings, Toilet/Washing Facility, Testing, Inspection, Temporary Fencing, Warning signs, Shoring, Bracing, Site water, Site power, Site Survey, Fees, Traffic Control signs, striping Removal, and cleanup of hazardous or toxic waste, concrete surfaces cannot be guaranteed against cracking, Any Damages due to vandalism and Site Security.

Escalation Clause

Due to unstable cement, petroleum and steel prices items, items requiring fuel, asphalt oil, plastic, concrete or steel may be increased or decreased by the difference between suppliers quoted price as of the date of this proposal and the invoice price at the time of delivery plus 10% (items may include but not be limited to fuel asphalt oil, rebar, catch basins, etc.)

Alterations/ Deviations

Alterations or deviations from the above specifications involving extra cost for material or labor and equipment will be performed upon signed change order for the same and will become an extra charge over the original sum of the contract.

Proposal Conditions

Mattingly Electrical guarantees that materials delivered shall be as specified above and that all work shall be complete in a workmanlike manner. Any alterations or deviation from the above will require a change order. Mattingly Electrical shall not be responsible for delays or variations from proposal specifications will require a change order. The owner of the premises shall be responsible for insuring against any claims they may have. Mattingly Electrical may withdraw this proposal if not accepted within 10 days.

Payments

To be made each month by the 15th based on percent of completion as the work progresses to the value of 100% of all work completed. The final payment of the contract and approved change orders is to be made upon completion of our

work.1-1/2% interest per month charge on past due balances and default charges will be assessed. Collection expenses, including legal fees, shall be paid by the contract signer.

Proposal Acceptance

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

ALL AGREEMENTS MUST BE MADE IN WRITING! Modifications to this proposal must be signed by both parties to be valid.

MATTINGLY ELECTRICAL

- **License #1112192**
- **DIR #1001118747**

Authorized Signature: _____ Date: 8/5/2024
Owner **William B. Mattingly**

Proposal Acceptance: The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

Authorized Signature: _____ Date: _____



Proposed Change Order # 7

4rd Revision

180 E 4th Street, Suite 100
PO Box 6310
Chico, CA 95927
Office: (530) 899-1104
Fax: (530) 899-2683

November 6, 2024

Project: Swing Space Project
Project #: 25-005

Temporary Panel to Include Four (4) Months Rental

Mattingly Electric – See attached detail	\$	36,293.70
	\$	
	\$	
Sub-Total	\$	36,293.70
Contractor's Overhead & Profit	\$	1,814.69
Sub-Total	\$	38,108.39
Contractors Bonding & Insurance	\$	761.61
Total Amount	\$	38,870.00

MATTINGLY ELECTRICAL

Change Order

Mattingly Electrical
P.O. Box 285
Cottonwood, CA 96022
530-200-5283 530-727-9723
mattinglyelectrical@gmail.com

Change Order # PCO #7 SWING SPACE Temporary Panel

Mattingly Electrical Will provide all equipment and labor necessary to perform the following Electrical work per drawing specifications.

TEMPORARY PANEL (Pick Up and Place Temp Panel)

This includes contract time for hooking up this panel. When the 2 permanent panels come in there will be a separate charge for that installation.

This work includes picking up temp panels from Sacramento, equipment, 4 months rental through 11/19/24, setting up and wiring temp panels, setting up and grounding temp fencing, high voltage signage and installing plywood for rodent deterrent.

- 1 Foreman Hours 16 Hours @ \$159.24 = \$2,547.84
- Temporary Panel Rental 4 months @ \$7,016.86 = \$28,067.44
- Materials (Lugs, Grounding Temp Fence, Sign's) \$640.00
- 1 Truck 1 Day 250.00
- 1 Utility Trailer 1 Day = \$250.00
- 1 Telehandler Lift 3 Days @ \$413.00 a day = \$1239.00
- 10% Profit \$3299.42

Total \$36,293.70

Exclusions

Dirt Sub grade, Dirt sub grade needs to be to spec, Demo, Asphalt, Staking, Engineering, Bonds, Permits, Railings, Toilet/Washing Facility, Testing, Inspection, Temporary Fencing, Warning signs, Shoring, Bracing, Site water, Site power, Site Survey, Fees, Traffic Control signs, striping Removal, and cleanup of hazardous or toxic waste, concrete surfaces cannot be guaranteed against cracking, Any Damages due to vandalism and Site Security.

Escalation Clause

Due to unstable cement, petroleum and steel prices items, items requiring fuel, asphalt oil, plastic, concrete or steel may be increased or decreased by the difference between suppliers quoted price as of the date of this proposal and the invoice price at the time of delivery plus 10% (items may include but not be limited to fuel asphalt oil, rebar, catch basins, etc.)

Alterations/ Deviations

Alterations or deviations from the above specifications involving extra cost for material or labor and equipment will be performed upon signed change order for the same and will become an extra charge over the original sum of the contract.

Proposal Conditions

Mattingly Electrical guarantees that materials delivered shall be as specified above and that all work shall be complete in a workmanlike manner. Any alterations or deviation from the above will require a change order. Mattingly Electrical shall not be responsible for delays or variations from proposal specifications will require a change order. The owner of the premises shall be responsible for insuring against any claims they may have. Mattingly Electrical may withdraw this proposal if not accepted within 10 days.

Payments

To be made each month by the 15th based on percent of completion as the work progresses to the value of 100% of all work completed. The final payment of the contract and approved change orders is to be made upon completion of our work.1-1/2% interest per month charge on past due balances and default charges will be assessed. Collection expenses, including legal fees, shall be paid by the contract signer.

Proposal Acceptance

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

ALL AGREEMENTS MUST BE MADE IN WRITING! Modifications to this proposal must be signed by both parties to be valid.

MATTINGLY ELECTRICAL

- License #1112192
- DIR #1001118747

Authorized Signature: _____ Date: 11/05/2024
Owner **William B. Mattingly**

Proposal Acceptance: The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

Authorized Signature: _____ Date: _____



Proposed Change Order # 12

REVISED

180 E 4th Street, Suite 100
PO Box 6310
Chico, CA 95927
Office: (530) 899-1104
Fax: (530) 899-2683

September 18, 2024

Project: Swing Space Project
Project #: 25-005

Install New Panel and Remove Temp Panel

Mattingly Electrical – See Attached Detail	\$	38,989.06
	\$	
	\$	
Sub-Total	\$	38,989.06
Contractor's Overhead & Profit	\$	1,949.45
Sub-Total	\$	40,938.51
Contractors Bonding & Insurance	\$	818.49
Total Amount	\$	41,757.00

MATTINGLY ELECTRICAL

Change Order

Mattingly Electrical
P.O. Box 285
Cottonwood, CA 96022
530-200-5283 530-727-9723
mattinglyelectrical@gmail.com

Chang Order # Swing Space Install New Panels and Remove Temp Panel

Mattingly Electrical Will provide all equipment and labor necessary to perform the following Electrical work per drawing specifications. The following work will require 3 days to complete and will require a shutdown of the swing-space classrooms for the duration of the work. Due to the holiday weekend all, rental Equipment will be dropped off 11/8/24 and returned 11/12/24.

Mobilization Fee \$2,000.00

New Panel Design

- New 400 AMP Panels 10,492.00
- Original Panel Credit \$-9,100.00

Panel Mounting Material and Hardware

- Unistrut and Hardware \$350.00
- 8 18"x Galvanized nipples \$475.00
- 6 Panel lugs \$356.00

Labor and Equipment to remove temp panels and install permanent panels

- 1 Forman 24.0 HRS 199.74 = \$4,793.66
- 1 Forman 6 HRS 240.22 = \$1,441.32
- 2 Journeyman Electrician 60 HRS \$199.74 = \$11,984.40
- 2 Journeyman Electrician 12 HRS \$240.22 = \$2,882.62
- 1 Labor 24 HRS \$162.94 = \$3,910.56
- 1 Labor 6 HRS \$188.03 = \$1,128.18
- 1 Utility Truck \$350 3 days =\$1,050.00
- 1 Forman Truck \$250.00 3 days =\$750.00
- 1 Equipment Trailer \$200.00 3 days =\$600.00
- 1 Telehandler \$413.00 3 day plus deliver and pick up = \$1489.00

Return Rental equipment to Sacramento United Rentals

- 1 Forman 4 HRS \$159.24 =\$636.96
- 1 Forman Truck \$250.00

Subtotal \$35,444.60

10% Profit \$3,544.46

Total \$38,989.06

Escalation Clause

Due to unstable cement, petroleum and steel prices items, items requiring fuel, asphalt oil, plastic, concrete or steel may be increased or decreased by the difference between suppliers quoted price as of the date of this proposal and the invoice price at the time of delivery plus 10% (items may include but not be limited to fuel asphalt oil, rebar, catch basins, etc.)

Alterations/ Deviations

Alterations or deviations from the above specifications involving extra cost for material or labor and equipment will be performed upon signed change order for the same and will become an extra charge over the original sum of the contract.

Proposal Conditions

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Payments

To be made each month by the 15th based on the percentage of completion as the work progresses to the value of 100% of all work completed. The final payment of the contract and approved change orders is to be made upon completion of our work. 1-1/2% interest per month charge on past due balances and default charges will be assessed. Collection expenses, including legal fees, shall be paid by the contract signer.

Proposal Acceptance

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ALL AGREEMENTS MUST BE MADE IN WRITING! Modifications to this proposal must be signed by both parties to be valid.

MATTINGLY ELECTRICAL

- **License #1112192**
- **DIR #1001118747**

Authorized Signature: _____
Owner **William B. Mattingly**

Date: 10/25/2024

Proposal Acceptance: The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

Authorized Signature: _____

Date: _____

MATTINGLY ELECTRICAL

Change Order

Mattingly Electrical
P.O. Box 285
Cottonwood, CA 96022
530-200-5283 530-727-9723
mattinglyelectrical@gmail.com

Chang Order # PCO 13 Transformer and Panel Mounting Pad Modifications

Mattingly Electrical Will provide all equipment and labor necessary to perform the following Electrical work per drawing specifications.

Transformer and Panel Mounting Pad Modifications

The original contract work for this had been completed before the panel changes were done. We had to re-excavate everything by hand and re-route all the conduits. The size of the concrete pad and ground grid changed. This work had been completed before temporary panels were discussed. It was not included in PCO 7 or PCO 12.

- **Materials (conduit, concrete, rebar, ground grid) \$453.53**
- **1 Forman 12 Hours @ \$159.24 = \$1,910.88**
- **1 Laborer 12 Hours @ \$137.84 = \$1,654.08**
- **10% Profit \$401.84**

Total \$4,420.33

Exclusions

Dirt Sub grade, Dirt sub grade needs to be to spec, Demo, Asphalt, Staking, Engineering, Bonds, Permits, Railings, Toilet/Washing Facility, Testing, Inspection, Temporary Fencing, Warning signs, Shoring, Bracing, Site water, Site power, Site Survey, Fees, Traffic Control signs, striping Removal, and cleanup of hazardous or toxic waste, concrete surfaces cannot be guaranteed against cracking, Any Damages due to vandalism and Site Security.

Escalation Clause

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Alterations/ Deviations

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Proposal Conditions

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Payments

To be made each month by the 15th based on percent of completion as the work progresses to the value of 100% of all work completed. The final payment of the contract and approved change orders is to be made upon completion of our

work.1-1/2% interest per month charge on past due balances and default charges will be assessed. Collection expenses, including legal fees, shall be paid by the contract signer.

Proposal Acceptance

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

ALL AGREEMENTS MUST BE MADE IN WRITING! Modifications to this proposal must be signed by both parties to be valid.

MATTINGLY ELECTRICAL

- **License #1112192**
- **DIR #1001118747**

Authorized Signature: _____
Owner **William B. Mattingly**

Date: 10/21/2024

Proposal Acceptance: The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified payments will be made as outlined. Upon acceptance of the terms, please sign and return a copy of this proposal.

Authorized Signature: _____

Date: _____