

**CHANGE ORDER No. 10****DATE:** 4/7/2024**P.O. #:** 006219**PROJECT NAME:** Menifee Fire Station #5**PROJECT NO:** CIP 21-04**CONTRACTOR:** Act 1 Construction**DESCRIPTION OF CHANGES AND/OR EXTRA WORK:**

The Contractor is hereby directed to make the herein described changes from the plans and specifications and/or perform the following described work not included in the Plans and Specifications for this project. Work items shall include labor, materials, necessary for the performance and completion of the additional work. Equipment, traffic control, and incidentals.

ITEM	DESCRIPTION	U/M	QUANTITY	% CHNG	UNIT PRICE	TOTAL
1	CHANGEOUT THE VEHICLE EXHAUST	LS	1		\$ 27,776.51	\$27,776.51
2	PLACE CONCRETE A CURB AND BOLLARDS	LS	1		\$ 5,310.00	\$5,310.00
3	ADDITIONAL DAY SHOW UP TIME FOR TRAFFIC SIGNAL DUE TO LATE DELIVERY OF TIMING SHEETS FOR THE SIGNAL	LS	1		\$ 2,357.87	\$ 2,357.87
4	TEMPORARY EMERGENCY LIGHTS	LS	1		\$ 1,750.00	\$ 1,750.00
5	COST OF EXTENDING THE UTILITY VENTS FROM THE LOWER ROOF THROUGH THE UPPER ROOF	LS	1		\$2,242.88	\$2,242.88
6	ADDITIONAL CONDUIT FOR TRAFFIC SIGNAL	LS	1		\$516.43	\$516.43
7	ADDITIONAL COST FOR CHANGE TYP II METERED SERVICE TO TYP III-C	LS	1		\$970.49	\$970.49
8	ADDING LOCKER DOORS TO APP BAY LOCKERS	LS	1		\$6,978.49	\$6,978.49
9	BATHROOM FIXTURES NOT IN CONTRACT	LS	1		\$1,655.00	\$1,655.00
10	WATER BACK FLOW CAGES NOT IN CONTRACT	LS	1		\$3,072.00	\$3,072.00
11	ADDED FENCE PICKETS	LS	1		\$1,441.59	\$1,441.59
12	ADDITIONAL TIME CLAIM (228 DAYS)					

TOTAL ESTIMATED PRICE FOR THIS CHANGE ORDER:**\$52,629.67**

This document shall become an amendment to the Contract and all provisions of the Contract will apply hereto. This Change Order constitutes a complete and final resolution of all claims of the Contract for additional time or additional compensation related to or affected by work that is the subject of this Change Order. Quantities of items other than Lump Sum are not to exceed the amounts indicated.

JUSTIFICATION:

- ITEM 1) THE ORIGINAL DESIGN PROVIDED FOR MAGNETIC CONNECTIONS FOR THE APP BAY VEHICLE EXHAUST SYSTEM. HOWEVER, THE FIRE DEPARTMENT USES ONLY SUCTION CONNECTIONS. THE EXHAUST SYSTEM WAS THEN RETROFITTED WITH THE SUCTION EXHAUST SYSTEM.
- ITEM 2) ADDITIONAL CONCRETE CURB WAS ADDED TO THE RIGHT OF WAY AND WAS USED FOR THE BOLLARDS ADDED TO THE CONTRACT TO PROTECT THE SWITH GEAR.
- ITEM 3) THE SUBCONTRACTOR FOR THE INSTALLATION OF THE TRAFFIC SIGNAL WAS NOT SUPPLIED THE TIIMING SHEETS AT THE TIME OF THE INSTALLATION, WHICH NECESSITATED AN ADDITIONAL DAY OF WORK TO INSTALL THE TIMING.
- ITEM 4) BUILDING AND SAFETY-REQUIRED TEMPORARY BATTERY-POWERED SAFETY LIGHTING TO BE INSTALLED UNTIL THE GENERATOR ARRIVES AND IS WORKING. THIS IS IN CASE OF A POWER OUTAGE.
- ITEM 5) SEVERAL UTILITY VENTS WERE SHOWN ON THE PLANS TO TERMINATE ABOVE THE FIRST ROOF. HOWEVER, BUILDING CODE REQUIRES THAT THEY HAD TO BE ABOVE THE SECOND ROOF. THE CONTRACTOR EXTENDED THE VENTS TO ACCOMMODATE THE BUILDING CODE.
- ITEM 6) ADDITIONAL CABLE WAS NEEDED TO COMPLETE THE TRAFFIC SIGNAL INSTALLATION.
- ITEM 7) THERE WAS A CHANGE TO THE METER FROM A TYP II TO A TYPE III C AS DIRECTED BY THE ENGINEER OF RECORD.
- ITEM 8) THE APP BAY LOCKERS ON THE PLAN DID NOT SHOW THEM WITH DOORS. THIS WAS ADDED DURING THE SUBMITTAL PROCESS.
- ITEM 9) THERE WERE BATHROOM FIXTURES THAT WERE NOT PART OF THE CONTRACT THAT THE CITY DIRECTED THE CONTRACTOR INSTALL.
- ITEM 10) THE BRASS BACKFLOW DEVICES FOR THE WATER SERVICES WERE NOT PROTECTED BY A BACKFLOW CAGE.PER THE CONTRACT. THE CONTRACTOR WAS DIRECTED TO INSTALL THEM.
- ITEM 11) TO PROTECT THE LOCKING GATES FROM ILLEGAL ENTRY, THE CONTRACTOR WAS DIRECTED BY THE CITY TO INSTALL ADDITIONAL STEEL PICKETS TO SECURE THE GATES.

- ADDITIONAL TIME CLAIMS: THERE WERE SEVERAL RAIN DAYS, TIME-SENSITIVE, AND LONG LEAD ITEMS IN THE PROJECT WHICH REQUIRED DAYS ADDED TO THE CONTRACT. THE EXTENSION OF THE CONTRACT DAYS AND THE ASSOCIATED CAUSES ARE AS FOLLOWS:
- 1) **73** RAIN DAYS
- 2) **15** DAYS -THERE WERE CONFLICTS IN THE DRAWINGS FOR THE BUILDING PAD ELEVATION WHICH REQUIRED RE-GRADING.
- 3) **13** DAYS - THE CONTRACTOR PLACED THE SEWER LINES IN PER THE DRAWING. HOWEVER, THE POINT OF CONNECTION ELEVATION AT THE SEWER MAIN WAS AT A DIFFERENT ELEVATION THAN SHOWN IN THE PLANS. THIS RESULTED IN REMOVING ALL THE SEWER LINES, BACKFILLING THE TRENCHES, AND REDESIGNING THE SEWER FOR THE NEW ELEVATION.
- 4) **15** DAYS - THE ORIGINAL BACKUP GENERATOR WAS DESIGNED TO USE DUAL FUEL (PROPANE AND DIESEL), HOWEVER IT WAS REJECTED DUE TO AQMD COMPLIANCE CERTIFICATIONS. THE DESIGNER AND CITY AGREED TO USE A DIESEL FUEL ONLY BACKUP GENERATOR WHICH AFFECTED AREA POWER, CONDUIT LOCATION, AND REQUIRJED ADDITIONAL INSPECTION.
- 5) **12** DAYS - SWITCHGEAR CHANGES NEEDED FOR THE BACKUP GENERATOR RELOCATION HAD TO HAVE SCE REVIEW AND APPROVAL BEFORE MOVING FORWARD WITH THE ASSOCIATED ELEMENTS, CAUSING A DELAY.
- 6) **35** DAYS - APP BAY TRENCH DRAINS NEEDED MORE INFORMATION ON THEIR LAYOUT THAN THE PLANS INDICATED. THE ARCHITECT PROVIDED THE NEW LOCATIONS HOWEVER, IT TOOK OVER TWO MONTHS TO PROVIDE THAT INFORMATION, AFFECTING THE CRITICAL PATH OF CONSTRUCTION.
- 7) **35** DAYS - FALL PROTECTION WAS REQUIRED AS A DEFERRED SUBMITTAL. THE CONTRACTOR OFFERED A SUBMITTAL PACKAGE; HOWEVER, THE DESIGN ENGINEER DID NOT PROVIDE AN ANSWER FOR 62 DAYS. THIS DELAYED THE ROOFING OF THE BUILDING. CONSEQUENTLY, THE DRYWALL, LATH, AND PLASTERING WERE DELAYED BECAUSE THE FRAMING HAD TO DRY OUT DUT TO THE RAIN EVENTS. ONLY 35 DAYS ARE AWARDED DUE TO CONCURRENT DELAYS WITH OTHER TIME CLAIMS.
- 8) **20** DAYS- THE SPACING AND METHOD OF ATTACHMENT OF THE Z BAR AROUND THE WINDOWS WAS SUBMITTED TO THE DESIGN ENGINEER FOR DIRECTION BY THE CONTRACTOR, WHICH WAS NOT ULTIMATELY ANSWERED UNTIL A MONTH LATER.
- 9) **10** DAYS - CHANGES IN THE FRAMING OF SHEER WALLS, WINDOW LOCATIONS, ELECTRICAL EQUIPMENT, AND STRUCTURAL STEEL HOLD DOWNS.

Additional Days Requested = 228

Date Originated:4/1/2024

Date Approved:

PCO documents and applicable back-up documentation has been attached for your reference.

CONTRACT VARIANCE SUMMARY

CCO #	Description	Amount	%	Additional Time	Date Approved
1	Various Items	\$66,384.39	0.77%	0	4/17/2024
2	Various Items	\$17,241.54	0.20%	6	4/26/2024
3	Day Room Ceiling Framing	\$28,588.15	0.33%	6	6/3/2024
4	Electrical Changes	\$9,819.12	0.11%	12	6/10/2024
5	BMS Interface	\$9,534.39	0.11%	0	6/10/2024
6	Added Strongbacks	\$40,427.32	0.47%	9	6/5/2024
7	Added Concrete at Genset	\$3,200.50	0.04%	0	6/10/2024
8	refueling station & gate operator	\$46,866.05	0.54%	0	8/26/2024
9	Electrical & Traffic Signal changes	\$5,940.70	0.07%	10	10/14/2024
10	Various Items	\$52,629.67	0.61%	0	
	Additional Time Claim	0		228	
Totals		\$ 280,631.83	3.25%	271	

Original Contract Amount:	\$8,626,796.57
Previous Change Order Amount:	\$228,002.16
Current Change Order Amount:	\$52,629.67
Revised Contract Amount:	\$8,907,428.40

Date Started:	December 12, 2022
Original Completion Date:	October 30, 2023
Additional Time (Working Days)	271
Revised Completion Date:	December 5, 2024

AUTHORIZATION BY CITY:

Recommended for approval by:

Don Sharp (Construction Manager)

Date: _____

Carlos E. Geronimo (City Project Manager)

Date: _____

Approved by:

Nick Fidler (PW Director/City Engineer)

Date: _____

Armando Villa (City Manager)

Date: _____

ACCEPTANCE BY CONTRACTOR:

We, the undersigned Contractor, have given careful consideration to the above described changes and/or extra work and hereby agree that said work is a supplement to the contract and all provisions will apply hereto.

Accepted: _____ Date: _____
Signature

Please print name and title

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	45
Date	
	Drawing
	Spec.
	Location
	Other
Type	Change Order
Subject	Vehicle Exhaust system.

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Colin Mcnie
Company	Answer/City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to switch from magnetic attachment to suction on the Plymovent vehicle exhaust system.

Cost Items

[illegible]

Subtotal = \$27,776.51

Days = 20

Total: \$27,776.51

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

5/7/2024



Work Order (WO) Proposal

By

Date

By

Date



Mechanical Contractors, Inc.

SCL #780560

Change Order Request

Date: 09/24/2024

Project: Quail Valley New Fire Station #5

To: Act 1 Construction Inc.

Attn: Alex Witham

ACH CO No: 222074-05

ACH Project No: 222074

Submitted By: Amando Bueno

Subject: Magnetic Exhaust Replacement

Submitted for your review and approval is cost associated with the replacement of vehicle exhaust connection from magnetic to suction per directive of fire department.

Description	Hours / Qty	Labor Rate / Cost	Amount	Totals
Subcontractor				
Air Exchange (see attached)	1.00	25,194.11	25,194.11	
Total - Subcontractor				25,194.11

Subtotal		25,194.11
Overhead & Profit	5.00%	<u>1,259.71</u>
		26,453.82
Bond	0.00%	0.00
Total Change Order Increase (Decrease)		\$ 26,453.82

Exclusions:

Any item not mentioned above.

411 Business Center Court • Redlands, CA 92373 • Phone 909-307-2850 Fax 909-307-2853



CHANGE ORDER REQUEST

Project: Menifee - Quail Valley

Change Order Request Number: 09232024-J1

ACH # S1316

Date: 09-23-2024

To: ACH MECHANICAL

A/E Project Number: SO#109437

1740 Howard Place

Contract For: Plymovent Exhaust
Extraction System

Redlands, CA 92373

Attn: Armando Bueno

Reason For Change:

Convert current Magnetic system to a Pneumatic system for a total of 6 drops.

Description of Proposed Change:

Convert current Magnetic system to a Pneumatic system for a total of 6 drops. Remove and install pneumatic accessories and plumb into supplied Compressor from fire department. Quote includes, materials, lift rentals, freight, tax and labor @ prevailing wages

Supporting Information Attached

Dwg. / Sketch Supplier Invoice Other

☐☐☒

Drawings Amount : \$ 0.00

Mark Up @ 15% : \$ 0.00

Labor Amount : \$ 0.00

Material Amount : \$ 0.00

Total Add to Contract : \$25,194.11

Original Contract Amount: \$ 0.00

Approved Change Order Amount to Date: \$ 0.00

Total Proposed Change Order Add(s) / Deduct(s) this Request: \$ 0.00

Proposed Revised Contract Amount: \$25,194.11

Signed by:

John Whitney

Air Exchange, Inc.

Date:

09/23/2024

Accepted by:

Date:

Copies: ☐ GC ☐ Owner ☐ File

Quotation

Page: 1/2

Delivery Address:

Quail Valley Fire Station #5
29745 Goetz Rd
Menifee CA 92587
United States

Invoice Address:


ACH Mechanical Contractors, Inc.
Attn. Galdino Gonzales
411 Business Center Court
Redlands CA 92373
United States

Delivery Terms : Delivered at place, Redlands
Payment Terms : 30 days net
Currency : USD
Email : info@airexchange.com

Quotation Number : 6053788
Quotation Date : September 23, 2024
Customer Number : 2103228
Your Reference : QUAIL VALLEY CHANGE ORDER
Valid to : October 23, 2024

Dear Mister Gonzales,

Thank you for your interest. We offer the following items:

Quantity	Item	Description
108 Foot	0000101646	COMPRESSED AIR HOSE 6/4 WH
1 Piece	0000116867	TUBING,WHITE,TEFLON,(6MM OD) 300FT
6 Piece	0000105106	TAIL ADAPTER 5" / GS-125
12 Piece	0000116213	CGC CLAMPS 4" (Bridge Clamps)
6 Piece	0042001010	SDCH valve bracket set
6 Piece	0000105056	GRABBER Ø160 BELLOW
6 Piece	0000116808	CA-150/COILED AIRLINE 6 1/2"
6 Piece	0000116491	FITTING-STRA,CONN,1/4M-8MM
6 Piece	0000109629	Mounting Tube ø48 L=0.45 meter
6 Piece	0000105241	Mounting Tube ø48 L=0.35 meter
6 Piece	0000109606	Coupling Suspension Tube BUC-F
6 Piece	0000120492	Pneumatic Accs EC FluxVent (R304703)
1 Each	0000201717	Rental costs platform / climb material
1 Meter	0000201730	Ducting small
		
1 Each	0000000007	Shipping and Handling
		TAX @8.75 %
1 Each	0000004387	Labor

Net total

25,194.11

Quotation

Page: 2/2
Quotation Number: 6053788

Convert current Magnetic system to a Pneumatic system for a total of 6 drops. Remove and install pneumatic accessories and plum into supplied Compressor from fire department. Quote includes, materials, lift rentals, freight, tax and labor @ prevailing wages

Best Regards,

Sales taxes not included, unless otherwise specified.

John Whitney
Air Exchange
john.whitney@airexchange.com

Our general conditions of sales and delivery shall apply.

Signature when agreed (if appropriate)

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	32
Date	
Type	Change Order
Subject	J mold

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Colin Mcnie
Company	Answer/City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to replace asphalt curb with concrete curb and install zero curb behind DG pathway and add (2) 4" Surface mounted concrete filled bollards at switchgear.

Cost Items

[illegible]

Subtotal = 5,310.00

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Company

Alex Witham

5/7/2024

By

Date _____

Response: ☐ Accept ☐ Do Not Accept

Company

By

Date _____

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	52
Date	
Type	Change Order
Subject	

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Don Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Added cost for additional tech support and crew support is needed to perform turn on as timing sheets were not prepared in time fro turn on held 12/18/2024
conduit

Cost Items

[illegible]

Subtotal = \$2,357.87

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Company

Alex Witham

12/20/2024

Response: ☐ Accept ☐ Do Not Accept

Company



Work Order (WO) Proposal

By

Date

By

Date



Contract Change Order Request

December 20, 2024

CCO No.: 4903-006

Act 1 Construction
444 Sixth St
Norco, CA 92860

ATTN: Alex Witham

RE: #2217

SUBJECT: Additional Tech Support

LOCATION: Goetz Road & Fire Station No.5

Crosstown Electrical & Data, Inc. is pleased to provide a potential change order request for the following:

Description of Work
Additional tech support and crew support is needed to perform turn on as timing sheets were not prepared in time for turn on held 12/18/24.

Total	\$	2,245.59
Days		TBD

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, disruptions, rescheduling, change in the sequence of work, delays and/ or associated acceleration. We expressly reserve the right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This quote is valid for 30 calendar days from the above date and void thereafter. All work affected by either the acceptance or rejection of the enclosed change order quotation is on hold pending notification.

- Back-up data is attached for your reference.
- Additional working days to be negotiated

Sincerely,

Jennie Pittman

Jennie Pittman
Project Manager

Description of Work Additional tech support and crew support is needed to perform turn on as lining sheets were not prepared in time for turn on held 12/18/24.

COR NO: 4903-006 Ref No: _____
 Date Submitted: December 20, 2024
 Attention to: Alex Wilham
 Customer/GC/Agency: Act 1 Construction
 Address: 444 Sixth St
Norco, CA 92860
 Crossdown Job No: 4903
 Prepared By: Jennie Pittman
 Title: Project Manager

[illegible][illegible]

SUBCONTRACTED WORK					
Description	Qty	U M	Unit Cost		Ext. Amount
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
				\$	-
Total Cost of Subcontracted Work				\$	-

[illegible][illegible]

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	47
Date	
Drawing	
Spec.	
Location	
Other	
Type	Change Order
Subject	Temporary Emergency Lights

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Colin Mcnie
Company	Answer/City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to furnish and install temporary emergency lights per city request.

Cost Items

[illegible]

Subtotal = \$1,750.00

Days = 1

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

11/7/2024

By

Date _____

By

Date _____

Rhino Electrical Construction, Inc.

California License #892952

Cost Proposal

Number 19

Project: Quail Valley Fire Station

Date Issued: November 7, 2024

Includes:

Cost to furnish and install (12) temporary emergency lights. We will mount light to wall and then run exposed cord from light down to nearest receptacle. See attached plan for locations. We will remove lights after generator is installed and operational.

Exclusions:

Patch and paint of walls after removal of lights
Any work not listed above as being included
All required engineering – if required
All plan check and permit fees

Total cost for this cost proposal

\$ 1,750.00

Quote is valid for 30 day.

Conditions:

Additional days that will need to be added to our contract to accomplish this work is 1 days.
We reserve the right to revise this cost proposal if job conditions change.
We reserve the right to revise this cost proposal if material cost change.
If this cost proposal is accepted it will become part of our contract and all contract conditions will apply.

QUOTATION

MAIN

ELECTRIC SUPPLY

825 Rivera St.
Riverside, CA 92501

Phone: (951) 784-2900
Fax: (951) 784-2903

To place this order/reorder on our website, please click [here](#)

Order Number

4424899

Order Date

11/6/2024 09:06:07

Page

1 of 1

Quote Expires On 12/6/2024

Commodity quotes are good through the end of business day unless specifically stated

Bill To:

RHINO ELECTRICAL CONSTRUCTION
4853 BROOKSIDE AVE
FONTANA, CA 92336

Ship To:

QUAIL VALLEY FIRE STATION #5
29745 GOETZ RD
MENIFEE, CA 92587
US

909-463-3838

Requested By: LARRY F.

Customer ID: 19794

PO Number				Job Name		Taker		
BUGEYE PRICING						LREYES		
Quantities				Item ID	Pricing	Unit	Extended	
Ordered	Allocated	Remaining	Disp.	Item Description	UOM	Price	Price	
12	0	12		LITEU2CM6 LFD TWO-HEADED EMERGENCY LIGHT 191848-03718 LITHONIA LIGHTING EU2C M6 EMERGENCY LIGHT. STATIC LED LAMP, 120/277 VAC, 2 HEADS. THERMOPLASTIC	EA	26.00	312.00	
12	0	12		LITELM2LM12 LED EMERGENCY LIGHT 191848-09192 LITHONIA LIGHTING QUANTUM ELM2L M12 ADJUSTABLE OPTICS EMERGENCY LIGHT, 2.4 W STATIC LED LAMP, 120/277 VAC, 2 HEADS. THERMOPLASTIC	EA	45.00	540.00	

Total Lines: 2

SUB-TOTAL: 852.00

TAX: 74.55

**SALES TAX MAY BE ADJUSTED AT
THE TIME OF SALE.**

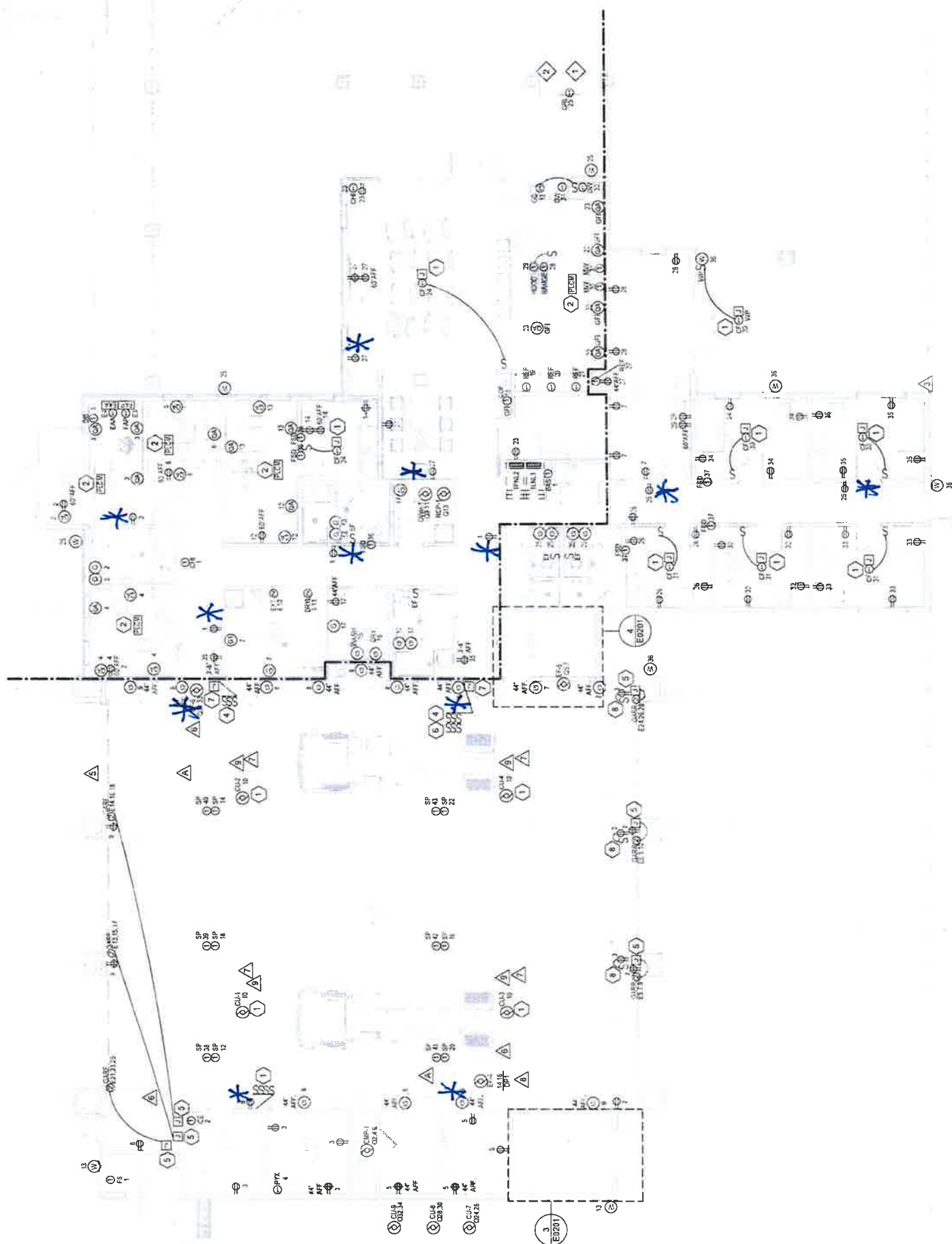
AMOUNT: 926.55

U.S. Dollars

Main Electric Supply Company LLC terms and conditions apply and may be found at <https://www.mainelectricsupply.com/about/termsofservice>. All inventory is subject to prior sale. For additional information, please contact your sales representative. The images are for reference only and may not represent the actual product.



Document ID: 4424899



Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information		
PCO #	50	Drawing
Date		Spec.
		Location
		Other
Type	Change Order	
Subject	Added Pickets	

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Don Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to extend the utility vents from the lower roof through the upper roof per inspector.

Cost Items

[illegible]

Subtotal = \$2,242.88

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

12/18/2024

By

Date _____

By

Date _____

Quail Valley Fire Station
Proposed Change Order

Contractor Weber's Plumbing, Inc

Date 12/16/2024

COR No. 9

Description of Change: Reroute 3 roof vents over to wall and up. Drill
and stub throug eves in 3 locations

Revised _____

Add

Deduct

Subcontractor \$ -
15% Mark up \$ -
Subcontractor Subtotal \$ -

\$ -
\$ -
\$ -

Material \$ 602.48
15% Mark up \$ 90.37
Material Subtotal \$ 692.85

\$ -
\$ -
\$ -

T&M Work \$ -
15% Mark up \$ -
Equipment Subtotal \$ -

\$ -

\$ -

Labor \$ 1,209.68
15% Mark up \$ 181.45
Labor Subtotal \$ 1,391.13

\$ -

\$ -

Subtotal \$ 2,083.98

\$ -

Bond Premium 2.5% \$ 52.10

\$ -

Total \$ 2,136.08

\$ -

Total Cost

\$ 2,136.08

Project:
Subcontractor: Weber's Plumbing, Inc
Lic# 444338

Date
WP CO
RFI#

Cost Proposal

Revised Date

Description of Change:

Description	QTY	UNIT	Unit Costs				Labor	Mat+Tax	T&M	Sub	Total
			Lab	Mat	T&M	Sub					
Labor:							\$ -	\$ -	\$ -	\$ -	\$ -
Plumber Labor	8	HR	\$ 151.21				\$ 1,209.68	\$ -	\$ -	\$ -	\$ 1,209.68
5th Year Apprentice		HR	\$ 81.63				\$ -	\$ -	\$ -	\$ -	\$ -
							\$ -	\$ -	\$ -	\$ -	\$ -
Material:							\$ -	\$ -	\$ -	\$ -	\$ -
See attached Quote	1	EA		\$ 397.75			\$ -	\$ 397.75	\$ -	\$ -	\$ 397.75
UV paint	2	EA		\$ 12.50			\$ -	\$ 26.94	\$ -	\$ -	\$ 26.94
Misc hardware	1	EA		\$ 25.00			\$ -	\$ 26.94	\$ -	\$ -	\$ 26.94
Work truck	1	EA		\$ 90.00			\$ -	\$ 96.98	\$ -	\$ -	\$ 96.98
Fuel	1	EA		\$ 50.00			\$ -	\$ 53.88	\$ -	\$ -	\$ 53.88
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
							\$ 1,209.68	\$ 602.48	\$ -	\$ -	\$ 1,812.16
							\$ -	\$ -	\$ -	\$ -	\$ -

Project Name:
Worksheet:
Weber's Plumbing
Effective Dates: September 1, 2023 to August 31, 2024
Time: (Regular, Overtime)

	REGULAR PAY							OVERTIME						
	Plumber Jr/mmn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jr/mmn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate														
Base Wage Rate	56.06	44.86	39.26	33.65	28.04	25.24	64.49	84.12	67.29	58.89	50.48	42.06	37.86	96.74
Vacation or V&H	3.40	3.10	2.80	2.51	2.21	1.91	3.71	5.10	4.65	4.20	3.77	3.32	2.87	5.57
DC #16 Dues Deducted	1.85	(1.85)	(1.85)	(1.85)	(1.85)	(1.85)	(1.85)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)
Total Base Wage	59.48	47.96	42.06	36.16	30.25	27.15	68.20	89.22	71.94	63.09	54.24	45.38	40.73	102.30
Payroll Taxes														
FICA (Medicare)	9.10	7.34	6.44	5.53	4.63	4.15	10.43	13.65	11.01	9.65	8.30	6.94	6.23	15.65
FUI or FUTA (Unemployment Insurance)	3.09	2.97	2.61	2.24	1.88	1.68	4.23	5.53	4.46	3.91	3.36	2.81	2.52	6.34
SUI or SUTA (State Unemployment Insurance)	3.69	2.97	2.61	2.24	1.88	1.68	4.23	5.53	4.46	3.91	3.36	2.81	2.52	6.34
Social Security	7.38	5.95	5.22	4.48	3.75	3.37	8.46	11.06	8.92	7.82	6.73	5.63	5.05	12.69
State Disability Insurance	0.65	0.46	0.42	0.36	0.30	0.27	0.66	0.89	0.72	0.63	0.54	0.45	0.41	1.02
State Unemployment Training	0.06	0.43	0.38	0.33	0.27	0.24	0.61	0.80	0.65	0.57	0.49	0.41	0.37	0.92
Total Payroll Taxes	24.57	20.14	17.67	15.19	12.71	11.40	28.64	37.47	30.21	26.50	22.78	19.06	17.10	42.97
Fringe Benefits														
Health and Welfare	9.26	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26
Pension	10.45	7.54	7.17	6.84	0.00	0.00	10.45	10.35	7.44	7.07	6.74	0.00	0.00	10.35
National Pension	3.00	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.85	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85
AAJ Training	2.95	2.29	2.26	2.21	2.20	2.13	2.95	2.70	2.04	2.01	1.96	1.95	1.88	2.70
Pipe	0.90	0.84	0.84	0.84	0.84	0.76	0.90	0.70	0.64	0.64	0.64	0.64	0.58	0.70
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Total Fringe Benefits	28.21	22.43	21.97	21.54	13.98	4.09	28.21	27.66	21.88	21.42	20.99	13.53	38.29	27.66
Worker's Comp	2.98	2.84	2.84	2.84			3.39	4.43	3.58	3.14	2.70	2.26	2.02	5.08
workers Comp					4.65	4.65								
Total Labor Cost Per Hour	115.21	83.37	84.84	75.73	61.59	47.29	128.44	158.79	127.61	114.14	100.71	80.22	98.14	178.01



BRANCH: 5006 RIVERSIDE CA
1886 SPRUCE ST
RIVERSIDE, CA 92507-2647
Phone 951-384-4800



Quotation

EXPIRATION DATE	QUOTE NUMBER
01/15/2025	S119671593
PLEASE REMIT TO: REECE PLUMBING LAC PO BOX 740039 LOS ANGELES, CA 90074-0039 Phone: 951-384-4800	PAGE NO.
	1 of 2

QUOTE TO:

SHIP TO:

WEBER'S PLUMBING
P.O. BOX 549
WINCHESTER, CA 92596

WEBERS #5 QUAIL VALLEY FIRE STATION
29745 GOETZ ROAD
MENIFEE, CA 92587

CUSTOMER NUMBER		CUSTOMER PO NUMBER		JOB NAME / RELEASE NUMBER		SALESPERSON		
879830		QUAIL				House/Branch Sales		
WRITER			SHIP VIA		TERMS		SHIP DATE	FREIGHT ALLOWED
Marco Paez			OT OUR TRUCK				12/16/2024	No
ORDER QTY	PRODUCT ID	DESCRIPTION				Unit Price		Extended Price
8ea	30251	*PVC 3 DWV 45 ELB HUB PN: PDWW4M				6.764/ea		54.11
20ft	48179	*PVCPIPE 3X20 SCH40 PVC PIPE SOLID BE PN: P40BEPM20				2.786/ft		55.72
10ft	1634851	*PVCPIPE 3X10 SCH40 PVC PIPE SOLID BE PN: P40BEPM10				2.786/ft		27.86
1ea	35144	*IPS 1PT 711 PVC SOLVENT CEMENT HEAVY GRAY PN: 10121				33.493/ea		33.49
1ea	61688	*IPS 1PT P-70 PVC/CPVC PRIMER PURPLE PN: 10225				30.929/ea		30.93
10ft	1644021	*ELITE 1-5/8X1-5/8X10FT UNISTRUT SLTD GALV EH-10 PN: UST001				7.669/ft		76.69
6ea	1635312	*ELITE 3" STRUT RIGID PIPE CLAMP PN: RPC-0300EG				2.275/ea		13.65
1ea	67016	*LENOX 3-5/8 BI-METAL HOLE SAW PN: 3005858L				41.023/ea		41.02
2ea	1609912	*KARLSON METAL PRODUCTS 2 RIDGID 2 HOLE GALV PIPE STRAP (RPS200) PN: KS1722-1006				0.713/ea		1.43
2ea	30614	*PVC 2 DWV 90 ELB HUB PN: PDWW9K				2.569/ea		5.14

** Continued on Next Page **



BRANCH: 5006 RIVERSIDE CA
1886 SPRUCE ST
RIVERSIDE, CA 92507-2647
Phone 951-384-4800



Quotation

EXPIRATION DATE	QUOTE NUMBER
01/15/2025	S119671593
PLEASE REMIT TO: REECE PLUMBING LAC PO BOX 740039 LOS ANGELES, CA 90074-0039 Phone: 951-384-4800	
PAGE NO. 2 of 2	

QUOTE TO:

SHIP TO:

WEBER'S PLUMBING
P.O. BOX 549
WINCHESTER, CA 92596

WEBERS #5 QUAIL VALLEY FIRE STATION
29745 GOETZ ROAD
MENIFEE, CA 92587

CUSTOMER NUMBER		CUSTOMER PO NUMBER		JOB NAME / RELEASE NUMBER		SALESPERSON		
879830		QUAIL				House/Branch Sales		
WRITER			SHIP VIA		TERMS		SHIP DATE	FREIGHT ALLOWED
Marco Paez			OT OUR TRUCK				12/16/2024	No
ORDER QTY	PRODUCT ID	DESCRIPTION				Unit Price		Extended Price
10ft	1634843	*PVCPIPE 2X10 SCH40 PVC PIPE SOLID BE PN: P40BEPK10				2.569/ft		25.69

If we received a copy of the project plans and specifications, then this quotation is based on our interpretation and understanding of the requirements therein. We believe that our quotation does reasonably cover these requirements. However, it is the responsibility of the purchaser to check our quotation, as it is not in any way guaranteed. The responsibility lies with the purchaser to determine the suitability of the material being quoted for the intended use. It is the responsibility of the purchaser to verify quantity, sizes, and descriptions prior to placement of order. This quotation may include NONSTOCK items. For Nonstock items: orders are non-cancellable from 24 hours after order is placed and non-returnable unless accepted by vendor. 25% restocking fee applies. Custom items are not eligible for return.

*Actual tax amount may change based on final delivery method and/or delivery address
www.reece.com

Subtotal	365.73
S&H Charges	0.00
Tax *	32.01
Total	397.74

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information		
PCO #	52	Drawing
Date		Spec.
		Location
		Other
Type	Change Order	
Subject		

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Don Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Added cost for additional the Install of approximately 530ft of additional 14 AWG, 3 Conductor Signal Cable in GC installed EMT conduit

Cost Items

[illegible]

Subtotal = \$516.43

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

1/15/2025

By

Date _____

By

Date _____



Potential Contract Change Order Request

PCO No.: 4903-005

Act 1 Construction
444 Sixth Street
Norco, CA 92860

ATTN: Alex Witham

RE.: 2217

SUBJECT: Additional Cable for EVPE Conduit Route

LOCATION: Goetz Rd & Fire Station No. 5

Crosstown Electrical & Data, Inc. is pleased to provide a potential change order request for the following:

Description of Work
Install approximately 530ft of additional 14 AWG, 3 Conductor Signal Cable in GC installed EMT conduit

Total	\$	491.84
Days		TBD

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, disruptions, rescheduling, change in the sequence of work, delays and/ or associated acceleration. We expressly reserve the right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This quote is valid for 30 calendar days from the above date and void thereafter. All work affected by either the acceptance or rejection of the enclosed change order quotation is on hold pending notification.

- Back-up data is attached for your reference.
- Additional working days to be negotiated

Sincerely,

Josh Magallanes

Josh Magallanes
Estimator/Project Manager
Cell (626) 826-4276

Total Cost of Labor					\$	121.29
Labor Mark-up				20.00%	\$	24.26
Total Cost of Equipment					\$	64.47
Equipment Mark-up				15.00%	\$	9.67
Total Cost of Material					\$	236.65
Material Mark-up				15.00%	\$	35.50
					\$	-
Total Cost of Subcontracted Work					\$	-
Subcontracted Work Mark-up				10.00%	\$	-
				Sub-total	\$	491.84
				Bond	\$	-
				Total Cost	\$	491.84

EFFECTIVE 04-01-24 THRU
03-31-25

CROSTOWN ELECTRICAL DATA, INC.
CALTRANS EQUIPMENT RATES
2024

		Equipment Description	Caltrans Description			Caltrans Rate
			Class	Make	Code	
\$64.47	\$57.26	Work Truck F550	TRUCK	T & TT	20 28	\$57.26
	\$7.21	Generator	ELGEN	GEN	003 008	\$5.52
		Threader (Rigid 300)	ELTOL	TOOL	045 060	\$0.36
		Portable Threader (Rigid 700)	ELTOL	TOOL	080 100	\$0.61
		Drill Motor (Hole Hawg)	ELTOL	TOOL	045 060	\$0.36
		Cordless Combo Kit	ELTOL	ATOL	045 060	\$0.36
		Expendable bits, blades, discs, wheels, etc. paid by separate invoice.				



PURCHASE ORDER

5454 Diaz St.

Irwindale, CA 91706

(626) 813-6693 • Fax (626) 869-0192

P.O. NO: **4903-011**

Vendor Quote #: _____

Vendor: **KARISH**
8485 ARTESIA BLVD
BUENA PARK, CA 90621
Telephone: **714-516-1852**

Contact: **Paco Guerrero**
Email: orders@karishelectro.com

Order Date	Ordered By	Payment Type	Terms	Comments		
12/13/2024	Jennie Pittman	Account	Net 30	Release		
Vendor must provide if box is marked "X"	<input type="checkbox"/> Certified Payroll	<input type="checkbox"/> Submittals	<input type="checkbox"/> Prevailing Wage	<input type="checkbox"/> Insurance Cert. Crosstown & Owner Ac Insured		
Item Code	Description		Quantity	U/M	Unit Price	Line Total
	14 AWG, 3 Conductor - Caltrans Cable		530	LF	\$ 0.405	\$ 214.65

SUB TOTAL	\$ 214.65
TAX-10.25%	\$ 22.00
TOTAL	\$ 236.65

SHIP TO:	Crosstown Electrical and Data, Inc. 5454 Diaz Street Irwindale, CA 91706 PLEASE CALL Ralph Maciel 48 HOURS PRIOR TO DELIVERY: 714-472-6367
BILL TO:	Crosstown Electrical & Data, Inc. ATTN: Annette Losoya 5454 Diaz Street Irwindale, CA 91706
EMAIL:	accountspayable@crosstowndata.com

Jennie Pittman

12/13/2024

Crosstown Representative

Date

Please include PO number on all Invoices

PO# **4903-011**

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	51
Date	
Type	Change Order
Subject	Metered service

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Don Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Additional Delta Cost to change the metered service from a Type II per plan to a Type III-C as directed by the engineer in review

Cost Items

[illegible]

Subtotal = \$970.49

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

1/15//2025

By

Date _____

By

Date _____



Contract Change Order Request

CCO No.: 4903-004

Act 1 Construction
444 Sixth St
Norco, CA 92860

ATTN: Alex Witham

RE.: #2217

SUBJECT: Metered Service Change

LOCATION: Goetz Road & Fire Station No.5

Crosstown Electrical & Data, Inc. is pleased to provide a potential change order request for the following:

Description of Work
Additional Delta Cost to change the metered service from a Type II per plan to a Type III-C as directed by the engineer in review

Total	\$	924.28
Days		TBD

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, disruptions, rescheduling, change in the sequence of work, delays and/ or associated acceleration. We expressly reserve the right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This quote is valid for 30 calendar days from the above date and void thereafter. All work affected by either the acceptance or rejection of the enclosed change order quotation is on hold pending notification.

- Back-up data is attached for your reference.
- Additional working days to be negotiated

Sincerely,

Josh Magallanes

Josh Magallanes
Estimator
Cell (626) 826-4276



WALTERS - ROADWAY
200 N. BERRY STREET
BREA, CA 92821-3924
714-784-1900
Fax 714-784-1712

SOLD TO:

CROSSTOWN ELECTRICAL & DATA
5454 DIAZ ST
IRWINDALE, CA 91706-2026



Acknowledgement

ORDER DATE	ORDER NUMBER	PAGE NO.
04/09/2024	S122138191	1 of 1
CUST PO#:	4903-001	
JOB/REL#:		

SHIP TO:

CROSST/4903 QUAIL VALLEY FIRE STATI
5454 DIAZ ST
IRWINDALE, CA 91706-2026

CUSTOMER NUMBER	CUSTOMER PHONE	ORDERED BY	SALESPERSON		
427083	626-813-6693	JOSH MAGALLANES	HOUSE ACCOUNT		
WRITER		SHIP VIA	TERMS	SHIP DATE	FREIGHT EXEMPT
MARCO ZONNI 714-784-1900		44WALTERSCD70	MFG DISC 10TH, NET 25TH	04/12/2024	No
ORDER QTY	DESCRIPTION			UNIT PRICE	EXT PRICE
1ea	MYERS MEUG-24A-M100/M100-MOD ADDER OF \$729 BASED OF PRICE INCREASE FROM MYERS. ORIGINAL PRICE WAS \$4309			5038.000/ea	5038.00

Customer product returns for credit are subject to inspection and review prior to issuing credit. Material must be returned in resalable condition and all non-stock items are subject to restocking charges.

Subtotal	5038.00
Shipping Chgs	0.00
Tax	516.41
Amount Due	5554.41



SUBMITTAL TRANSMITTAL

Project No.: CIP 21-04

I certify, to the best of my knowledge, that the submitted items below have been reviewed in detail and are correct and in conformance with the contract drawings.

By: Alex Witham

Date: 4/10/2024

Project Description: (Project Title, Facility Name and Address)

Menifee Fire Station #5
29745 Goetz RD.
Menifee, CA 92587

Date: 4/10/24

TO:

City of Menifee

FROM:

Act 1 Construction

SUBMITTAL TYPE:

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Product Data | <input checked="" type="checkbox"/> Re-Submittal | <input type="checkbox"/> Information (Waiver) |
| <input type="checkbox"/> Test Reports | <input type="checkbox"/> Shop Drawings | <input type="checkbox"/> Quality Control/Assurance |
| <input type="checkbox"/> Design Data | <input type="checkbox"/> Certificate | <input type="checkbox"/> Contract Closeout |
| | <input type="checkbox"/> Samples | <input checked="" type="checkbox"/> Other |

NOTES: Submittal # 1.4 Service Meter Pedestal

Specification Number and Title: 700-2

Submittal #3	Spec	Description
4	700-2	Service Meter Pedestal

<input checked="" type="checkbox"/> Reviewed No Exception	<input type="checkbox"/> Rejected
<input type="checkbox"/> Reviewed Exceptions Noted	<input type="checkbox"/> Information Only
<input type="checkbox"/> Revise and Resubmit	
Reviewed only for general conformance with the project requirements indicated in Contract Documents and for consistency with the project design concept. The contractor is responsible for compliance with all requirements of the contract documents and for the safe and successful construction of work.	
STC TRAFFIC, INC. Date: <u>4/10/2024</u> By: <u>Brett Hansen</u>	

Signature acknowledging receiving of material samples described above:

Representative (Print Name)

Signature and date



SUBMITTAL COVER SHEET

Submittal No.: 12 R1 **Date Submitted:** 4/10/2024

Submittal Title: Service Meter Pedestal **Required Response Date:** 4/17/2024

Project Name: Menifee, Quail Valley Fire Station #5 **Received From:** Crosstown - J. Magallanes

Job Number: 4903 **Sent To:** Act 1 Construction - Alex

Person/Company Requesting Information:

Josh Magallanes/Crosstown Electrical & Data
5454 Diaz St.
Irwindale, Ca. 91706

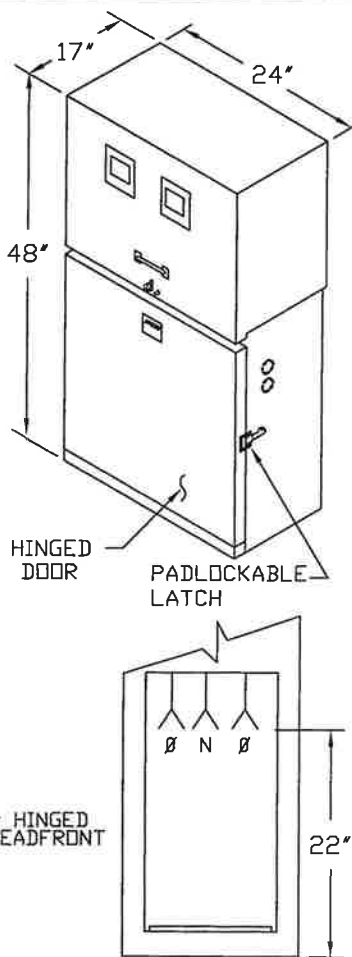
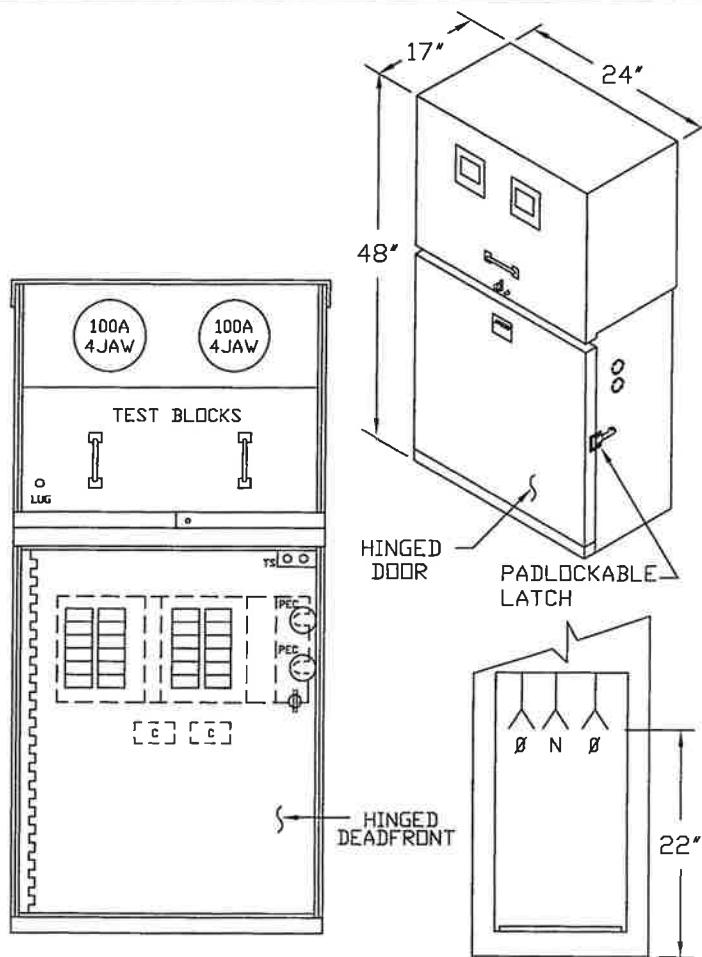
Items to be Submitted:

Description	Manufacturer	Model
SERVICE METER PEDESTAL	MYERS	MEUG24A-M100/M100 (MOD)

Approved or Rejected: _____

Date of Approval or Rejection: _____

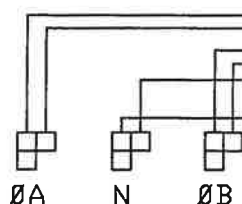
Approved or Rejected By: _____

**MYERS**

CIRCUIT DIRECTORY

NO.	DESCRIPTION	AMP	POLE
METER #1			
1-3	SERV. DISC.	100	2
2	CONTROL	15	1
4	IISNS	20	1
6	SIGNAL	50	1
METER #2			
13-15	SERV. DISC.	100	2
14	CONTROL	15	1
16	LIGHTS	30	1
18	LIGHTS	30	1

UTILITY TERMINATION SECTION



WIRE CONNECTORS: USE AL/CU CONDUCTORS
EQUIPMENT GROUND TERMINATION: USE MORE THAN ONE CONDUCTOR PER OPENING FOR EQUIPMENT GRD. ONLY.

SYMBOL	RANGE	TORQUE IN/LBS.
☐ ▲	#6-250MCM	250
⊙	#14-10	32
	# 8	36
	# 6-4	41
	# 3-1/0	45
Δ	#14-10	18
	# 8	23
	# 6	32

SHIPPING TENDS TO LOOSEN ELECTRICAL CONNECTIONS: CHECK TIGHTNESS BEFORE ENERGIZING!

SIZE	TORQUE (IN/LBS.)
# 10-32	10-15
#1/4-20	50-60
#5/16-18	60-70

MYERS

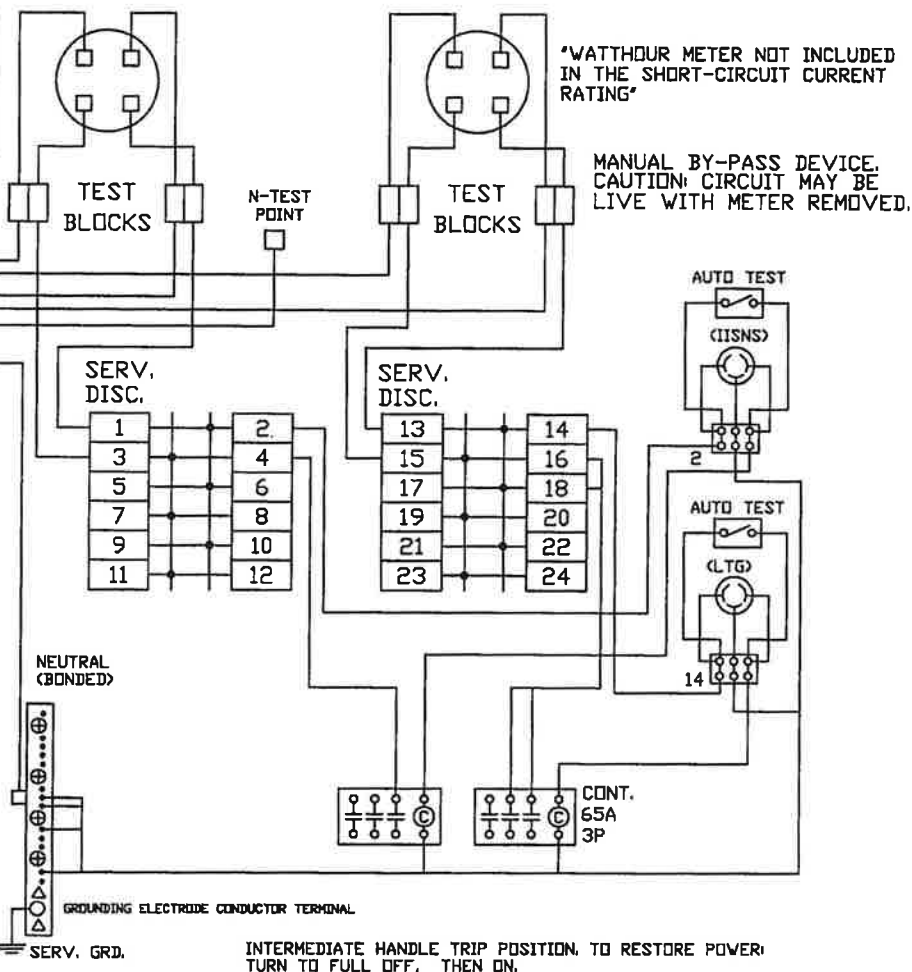
POWER PRODUCTS, INC.

2950 E. PHILADELPHIA ST., ONTARIO, CA. 91761

MEUG24A-M100/M100 (MOD)
120/240 VAC 1 PHASE 3 WIRE 200 AMPS
SEE MAIN BREAKER HANDLE

INDUSTRIAL CONTROL-SUITABLE ONLY FOR
USE AS SERVICE EQUIPMENT. RAINPROOF TYPE 3R.

METER SOCKET 200 AMPS CONTINUOUS



5051753R

BONDED NEUTRAL, REMOVE BONDING MEANS FOR TEST PURPOSES ONLY.
CIRCUIT BREAKERS 100 AMPS OR LESS: CUTLER-HAMMER TYPE BR,BRH,BQ,BD,GFCB,GFCBH,HQP,QPH,QP-GF; CROUSE-HINDS MP,MH,MP-GF; G.E. THQL,THQL-GF.

SHORT CIRCUIT RATING: 10,000 AMPERES @ 120/240 VAC. THE SHORT-CIRCUIT RATING IS LIMITED TO THE LOWEST INTERRUPTING CAPACITY OF ANY DEVICE INSTALLED THEREIN. REPLACEMENT REPLACEMENT BREAKERS MUST BE SAME TYPE AND RATING. FIELD INSTALLED CONDUCTORS SHOULD BE SIZED BASED ON 60°C AMPACITY FOR LESS THAN 100 AMPS AND 75°C AMPACITY FOR 100 AMPS OR MORE BASED ON TABLE 310-16 OF NEC.

BR Circuit Breakers

Cutler-Hammer Type BR plug-on breakers in the standard 1-inch (25.4 mm) per pole package have unique color-coded cases that indicate UL listed 10 kA or 22 kA interrupting ratings and can be used as main or branch disconnect devices. All are type I.C. (interchangeable) devices; several ratings are SWD and HACR approved. Typical ampacity range for BR breakers is 15 to 150 amperes.

GFCB® People Protection Breakers

Cutler-Hammer Type GFCBs (ground fault circuit breakers) combine state-of-the-art electronic technology with a circuit breaker mechanism in a compact 1-inch (25.4 mm) per pole package. The GFCB automatically senses hot wire-to-ground faults in a 4 to 6 mA range and disconnects the power, thus providing an extra margin of safety beyond that of conventional circuit breakers. GFCB applications include bathrooms, cellar outlets, swimming pools, outdoor branch circuits and kitchen branch circuits. Available in UL listed 120 and 120/240V ratings. Cutler-Hammer also offers non-UL listed GFCBs for international applications as well as ground fault devices for equipment protection.

GFEP Equipment Protection Breakers

The Cutler-Hammer Type GFEP device is similar to the GFCB, except that it is designed to protect equipment (not people) against damage from arcing ground faults. It is available with a 30 mA trip level. Applications include infrared heating equipment, computer equipment, process control equipment, etc.

BJ Circuit Breakers

Available in 125 through 200 ampere frames, Cutler-Hammer Type BJ plug-on breakers have 10 kA and 22 kA interrupting ratings that can be used as main or branch disconnect devices. Large extruded aluminum box lugs, complies with UL486B, provide cool operation. Tripping mechanism has thermal and magnetic protection for long-life performance. Rupture gas is safely vented into box gutter.

BD Circuit Breakers

BD plug-on breakers have the same construction as Cutler-Hammer Type BR 1-inch (25.4 mm) per pole devices except that two poles are in a space-saving 1-inch (25.4 mm) package.

UL listed interrupting rating is 10 kA. Some ratings are SWD and HACR approved. Exclusive CTL rejection feature allows only 42 circuits in the panel in compliance with NEC Article 384-15.

BQ Circuit Breakers

Quadplex® construction of Cutler-Hammer Type BQ plug-on breakers incorporates two duplex breakers assembled together to provide various combinations of 2-pole and single-pole devices in a 2-inch (50.8 mm) package, and allows compliance with NEC Article 240-20(b). The 2-pole combinations of Cutler-Hammer Type BQ breakers are marked "independent trip" meaning that each pole of a 2-pole device trips independently of the other, but may be actuated jointly by means of the handle tie. Independent trip devices may only be used on 3-wire Edison circuits where the neutral is present.

BQC Circuit Breakers

Quadplex construction of Cutler-Hammer Type BQC plug-on breakers incorporates a special internal common trip cam. BQC breakers are available in several combinations of 2-pole and single-pole devices wherein the 2-pole circuits have an internal common trip mechanism. These breakers are labeled "common trip" and meet all the requirements of UL489 paragraph 9.1 requiring multipole breakers to have common trip. Common trip breakers are required on all 240V circuits where there is no neutral present such as water heaters, baseboard heat, air conditioners and other motorloads.

Special Application Breakers

As the name implies, these devices are designed for special applications as required by the National Electrical Code®.

Water Heater Breaker

Some watt-hour meters incorporate rate register switches used in conjunction with off-peak rates. Water heater breakers do not derive their circuit from the loadcenter stab. The line and load side of the breaker are fed to terminals on the breaker. Except for these terminations, the device offers normal circuit breaker protection.

Switching Neutral Breaker

Primary application for the Cutler-Hammer switching neutral breaker is for protection of process equipment such as gas pumps that utilize flammable liquids. Non-automatic pole breaks the neutral power leg, minimizing the danger of arc conditions.

2-Pole Breakers 120V or More-to-Ground

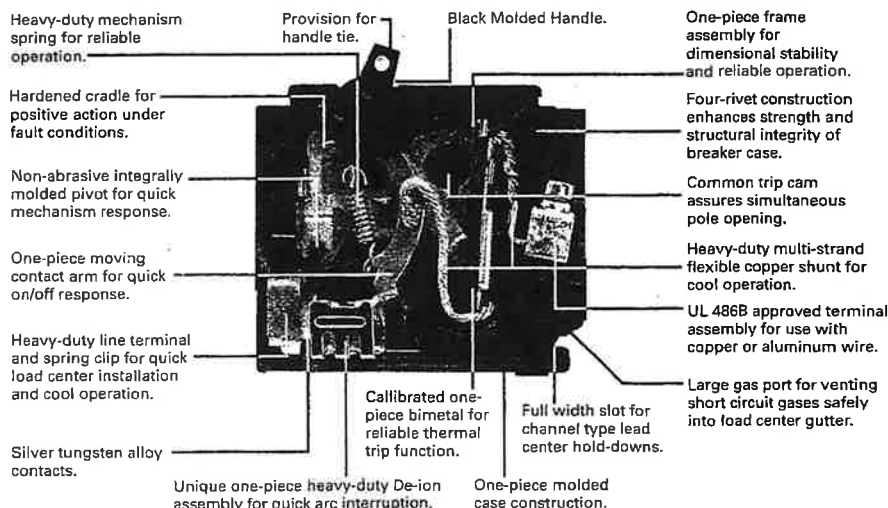
Used on Delta distribution systems, these Type BR breakers are applied on phase legs where voltage-to-ground is above 120V.

Non-Automatic Molded Case Switch

Identical to comparable circuit breaker frames with this exception: non-automatic molded case switches do not have thermal or magnetic elements.

Arc Fault Circuit Interrupters (AFCIs)

Reduce the risk of fire by detecting and interrupting electrical arcing faults which standard thermal magnetic breakers cannot. For more information, see page 27.



BR Breaker Section View

Plug-On Circuit Breakers, Types BR
10,000/22,000/42,000 Amperes
Interrupting Capacity 120, 120/240 or 240V AC



BR120






BR215



BR320

Type BR Breakers, 1-Inch (25.4 mm) per Pole 120, 120/240 or 240V AC, 10,000, 22,000 or 42,000 AIC

Note: All Type BR 1-, 2-, and 3-pole circuit breakers carry listing for HACR application.
 For circuit breakers with a shunt trip, add ST suffix.

Ampere Rating	Wire Size Range Cu/Al 60°C or 75°C AWG	1-Pole 120/240V AC Requires One 1-Inch (25.4 mm) Space 		2-Pole 120/240V AC Common Trip Requires Two 1-Inch (25.4 mm) Spaces 			3-Pole 240V AC Common Trip Requires Three 1-Inch (25.4 mm) Spaces 	
		10 per Shelf Carton		5 per Shelf Carton			5 per Shelf Carton	
		10,000 AIC	22,000 AIC	10,000 AIC	22,000 AIC	42,000 AIC	10,000 AIC	22,000 AIC
		Catalog Number	Catalog Number	Catalog Number	Catalog Number	Catalog Number	Catalog Number	Catalog Number
10	#14 - 4	BR110	—	BR210	—	—	BR310	—
15		BR115 ①②	BRH115	BR215 ③	BRH215	—	BR315 ①③	BRH315 ①②
20		BR120 ①②	BRH120	BR220 ③	BRH220	—	BR320 ①②	BRH320 ①②
25		BR125	BRH125	BR225 ③	BRH225	—	BR325	BRH325
30		BR130	BRH130	BR230 ③	BRH230	—	BR330	BRH330
35	#14 - 4	BR135	BRH135	BR235 ③	BRH235	—	BR335	BRH335
40		BR140	BRH140	BR240 ③	BRH240 ③	—	BR340	BRH340
45		—	BRH145	BR245 ③	BRH245	—	BR345	BRH345
50		BR150	BRH150	BR250 ③	BRH250 ③	—	BR350	BRH350
55	#14 - 3	BR155	BRH155	BR255	BRH255	—	BR355	BRH355
60	#4 - 1/0	BR160	BRH160	BR260	BRH260	BRHH260	BR360	BRH360
70		BR170	BRH170	BR270	BRH270	BRHH270	BR370	BRH370
80		—	—	BR280	BRH280	BRHH280	BR380	BRH380
90		—	—	BR290	BRH290	BRHH290	BR390	BRH390
100		—	—	BR2100	BRH2100	BRHH2100	BR3100	BRH3100
110		—	—	BR2110	BRH2110	BRHH2110	—	—
125	#4 - 2/0	—	—	BR2125	BRH2125	BRHH2125	—	—
150		—	—	BR2150	—	—	—	—

① 1-pole, 1-inch (25.4 mm) per pole circuit breakers are available with high magnetic setting for switching large tungsten lamp loads. Add-suffix H to catalog number.

② Switching duty rated.

③ On the black handle breaker, add suffix "B" to the catalog number to obtain a tapped molded opening for proper use with hold-down kits.

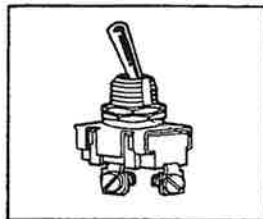
④ For use as a branch circuit breaker in 400 and 600 ampere panels only.

Utility AC Only Bat Toggle Switches

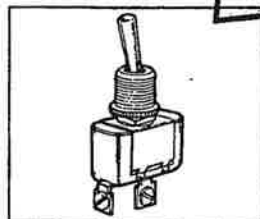
Specifications: +

Up to 20 Amps, 125 VAC

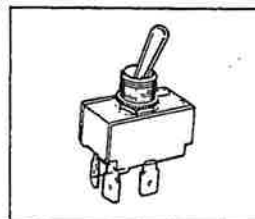
- Base Material: Phenolic
- Actuator Material: Brass/Nickel Plate
- Bushing Material: Brass/Nickel Plate
- Contact Mechanism: Slow-Make, Slow-Break
- Dielectric Strength: 1,000 Volts RMS Minimum



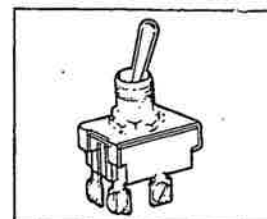
**SS201 Series &
SS113 - SS115 Series**



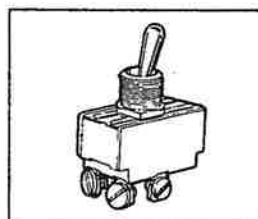
SS206 Series



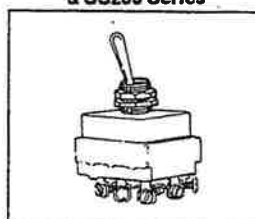
**SS207, SS208
& SS230 Series**



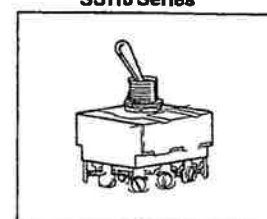
**SS116 through
SS118 Series**





**SS207, SS208
& SS230 Series**



212 Series



SS219 & SS220 Series

Poles & Throws	Rating Code	Circuit Function			Bushing Length Inches mm	Toggle Length Inches mm	Mounting Hole Dia. Inches mm	Part Number Termination Type				Fig. No. ♦
		Actuator Position Up	Actuator Position Center	Actuator Position Down/				Wire Leads	Screw	.250 Quick Connect	Solder Lug	
Maintained												
	6 Amps A	ON	-	OFF	.325 8,33	.562 14,28	.50 12,70	-	SS201-1	SS201P	SS201L	7
	20 Amps E	ON	-	OFF	.468 11,90	.687 17,46	.50 12,70	-	SS206S			
	20 Amps E	ON	-	OFF	.325 8,33	.562 14,28	.50 12,70	-	SS113T	SS113	SS113L	7
SPDT	20 Amps E	ON	-	ON	.468 11,90	.687 17,46	.50 12,70	-	SS206R	SS206RP	SS206RL	9
	20 Amps E	ON	-	ON	.325 8,33	.562 14,28	.50 12,70	-	SS114T	SS114	SS114L	7
	20 Amps E	ON	OFF	ON	.468 11,90	.687 17,46	.50 12,70	-	SS206-1S	SS206P	CS206L	9
	20 Amps E	ON	OFF	ON	.325 8,33	.562 14,28	.50 12,70	-	SS115T	SS115	SS115L	7
2 Circuits	15 Amps K	Circuit 1 & 2 ON	Circuit 1 ON	- OFF	.468 11,90	.687 17,46	.50 12,70	-	SS230	SS230P	SS230L	10
DPST	15 Amps O	ON	-	OFF	.325 8,33	.562 14,28	.50 12,70	-	SS116T	SS116	SS116L	8
	20 Amps E	ON	-	OFF	.468 11,90	.687 17,46	.50 12,70	-	SS207-7A	SS203P† SS207P	SS207L	10
DPDT	15 Amps O	ON	-	ON	.325 8,33	.562 14,28	.50 12,70	-	SS117T	SS117	SS117L	8
	20 Amps E	ON	-	ON	.468 11,90	.687 17,46	.50 12,70	-	SS208R	SS208RP	SS208RL	10

†Female Quick Connect Terminals, ST-16, provided with switch.

+ All specifications are for reference only. If specific information is needed and/or is of critical nature, contact Selecta Switch headquarters for specific information before ordering.

♦ Mounting dimensions can be found in subsection SA, on pages 12, 13, 14, 15 & 16.

RIPLEY PHOTOCONTROLS

Accessories

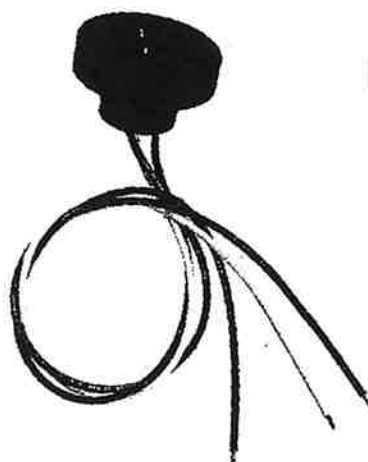
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Phone: (803) 939-4700
 Fax: (803) 939-4777
 E-Mail: sales@photocontrols.com
 Website: www.photocontrols.com

UNIVERSAL ADAPTER RECEPTACLES and MOUNTING BRACKETS



**Cast Housing
Includes Mounting Bracket
for Vertical Surface Mount**



**Receptacle Only
No Housing**



**Cast Housing
No Bracket**

5925	3 #10 AWG leads 4 1/2" Bracket
5925-L	3 #10 AWG leads 8" Bracket
5927	3 #14 AWG leads 4 1/2" Bracket
5927-L	3 #14 AWG leads 8" Bracket

5241-1	Receptacle only 3 #10 AWG leads
5241-2	Receptacle only 3 #14 AWG leads

5926-A	Cast Housing 3 #10 AWG leads
5926	Cast Housing 3 #14 AWG leads
Housing	for 1/2" conduit or knock-out mounting

All Receptacles
 have color-coded lead wires
 1/2" stripped Minimum 15" long
 Common: White
 Line: Black
 Load: Red

Meets or exceeds rigid quality requirements of
 SouthConn Technologies Inc. and applicable ANSI
 C136.10, and C136.24 Standards


SunSwitch
 OUTDOOR LIGHTING CONTROLS
 A PRODUCT OF RIPLEY PHOTOCONTROLS

Accessories
 Adaptors
 SMS-03:7020
 REV: 1: 10-03

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3-pole contactors, for motor control and power switching




AC / DC Control supply				Type	AF09	AF12	AF16	AF26	AF30	AF38	AF40	AF52	AF65	AF80	AF96	
IEC	AC-3	Rated operational power	220 - 230 - 240 V	kW	2.2	3	4	6.5	9	11	11	15	18.5	22	25	
			380 - 400 V	kW	4	5.5	7.5	11	15	18.5	18.5	22	30	37	45	
		$\theta \leq 60^{\circ}\text{C}$ for AF09 ... AF370 $\theta \leq 55^{\circ}\text{C}$ for AF400 ... AF2650	415 V	kW	4	5.5	9	11	15	18.5	22	22	30	37	45	55
			440 V	kW	4	5.5	9	15	18.5	22	22	30	37	45	55	
			500 V	kW	5.5	7.5	9	15	18.5	22	22	30	37	45	55	
			690 V	kW	5.5	7.5	9	15	18.5	22	22	30	37	45	55	
			1000 V	kW	—	—	—	—	—	—	—	—	—	35	40	
			Rated operational current	380 - 400 V	A	9	12	18	26	32	38	40	53	65	80	96
	AC-1	Rated operational current	$\theta \leq 40^{\circ}\text{C}$, 690 V	A	25	28	30	45	50	50	70	100	105	125	130	
UL / CSA	1-phase motor rating	120 V	hp	0.75	1	1.5	2	2	2	3	3	5	7.5	7.5		
		240 V	hp	1.5	2	3	3	5	5	7.5	10	15	15	20		
	3-phase motor rating	200 - 208 V	hp	2	3	5	7.5	10	10	10	15	20	25	30		
		220 - 240 V	hp	2	3	5	7.5	10	10	15	20	25	30	30		
		440 - 480 V	hp	5	7.5	10	15	20	25	30	40	50	60	60		
		550 - 600 V	hp	7.5	10	15	20	25	30	40	50	60	75	75		
	General use rating		600 V	A	25	28	30	45	50	50	60	80	90	105	115	
	NEMA	NEMA Size		00	0	—	1	—	—	2	—	—	3	—		


Main accessories

Auxiliary contact blocks	Front mounting	CA4-10 (1 x N.O.) CA4-01 (1 x N.C.)			
	Side mounting	CAL4-11 (1 x N.O. + 1 x N.C.)			
Timers	Electronic	TEF4-ON TEF4-OFF			
Interlocking units	Mechanical	VM4		VM96-4	
	Mechanical / Electrical	VEM4			
Connection sets	For reversing contactors	BER16-4	BER38-4	BER65-4	BER96-4
Surge suppressors		Built-in surge protection			

Overload relays

	Thermal relays	Class 10 (Class 10A for TF140, TA200DU)	TF42 (0.10...38 A)	TF65 (22...67 A)	TF96 (40...96 A)
	Electronic relays	Class 10E, 20E, 30E	EF19 (0.10...18.9 A)	EF19 (0.10...18.9 A) EF45 (9...45 A)	EF65 (20...70 A) EF96 (36...100 A)

Manual motor starters

	Thermal / magnetic protection Class 10	MS116 (0.10...32 A) Ics up to 50 kA for class 10 A	MS165 (10...80 A) Ics up to 100 kA (1)	
		MS132 (0.10...32 A) Ics up to 100 kA		
	Magnetic only types	MO132 (0.16...32 A) Ics up to 100 kA	MO165 (16...80 A) Ics up to 100 kA (1)	
Accessories	For contactor mounting	BEA16-4	BEA38-4	BEA65-4 (2)

(1) MS165/MO165 are suitable for use with AF09 ... AF30 for North American applications.

(2) BEA65-4 suitable for MS165 and MO165 only.

AF40 ... AF96 3-pole contactors

18.5 to 45 kW

AC / DC operated



AF40-30-00



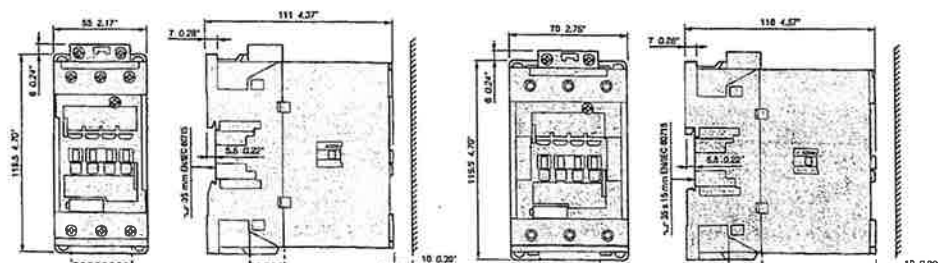
AF80-30-00

AF40 ... AF96 contactors are mainly used for controlling 3-phase motors and power circuits up to 1000 V AC and 220 V DC. These contactors are of the block type design with 3 main poles.

- control circuit: AC or DC operated with electronic coil interface accepting a wide control voltage range (e.g. 100...250 V AC and DC), only 4 control voltage ranges covering 24...500 V 50/60 Hz and 20...500 V DC
- can manage large control voltage variations
- reduced panel energy consumption
- very distinct closing and opening
- can withstand short voltage dips and voltage sags (SEMI F47-0706 conditions of use on request).
- built-in surge suppression
- add-on auxiliary contact blocks for front or side mounting and a wide range of accessories.

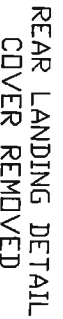
IEC		UL / CSA		Rated control circuit voltage		Auxiliary contacts fitted	Type (1)	Order code	Weight
Rated power	operational current	3-phase motor rating	General use rating	Uc min. ... Uc max.					
400 V AC-3	AC-1	480 V	600 V AC						Pkg (1 pce)
kW	A	hp	A	V 50/60 Hz	V DC				kg
18.5	70	30	60	24...60	20...60 (1)	0 0	AF40-30-00-11	1SBL347001R1100	0.970
				48...130	48...130	0 0	AF40-30-00-12	1SBL347001R1200	0.970
				100...250	100...250	0 0	AF40-30-00-13	1SBL347001R1300	0.950
				250...500	250...500	0 0	AF40-30-00-14	1SBL347001R1400	0.950
22	100	40	80	24...60	20...60 (1)	0 0	AF52-30-00-11	1SBL367001R1100	0.970
				48...130	48...130	0 0	AF52-30-00-12	1SBL367001R1200	0.970
				100...250	100...250	0 0	AF52-30-00-13	1SBL367001R1300	0.950
				250...500	250...500	0 0	AF52-30-00-14	1SBL367001R1400	0.950
30	105	50	90	24...60	20...60 (1)	0 0	AF65-30-00-11	1SBL387001R1100	0.970
				48...130	48...130	0 0	AF65-30-00-12	1SBL387001R1200	0.970
				100...250	100...250	0 0	AF65-30-00-13	1SBL387001R1300	0.950
				250...500	250...500	0 0	AF65-30-00-14	1SBL387001R1400	0.950
37	125	60	105	24...60	20...60 (1)	0 0	AF80-30-00-11	1SBL397001R1100	1.220
				48...130	48...130	0 0	AF80-30-00-12	1SBL397001R1200	1.220
				100...250	100...250	0 0	AF80-30-00-13	1SBL397001R1300	1.170
				250...500	250...500	0 0	AF80-30-00-14	1SBL397001R1400	1.170
45	130	60	115	24...60	20...60 (1)	0 0	AF96-30-00-11	1SBL407001R1100	1.220
				48...130	48...130	0 0	AF96-30-00-12	1SBL407001R1200	1.220
				100...250	100...250	0 0	AF96-30-00-13	1SBL407001R1300	1.170
				250...500	250...500	0 0	AF96-30-00-14	1SBL407001R1400	1.170

(1) For control by PLC-output, use RA4 interface relay.



AF40, AF52, AF65

AF80, AF96

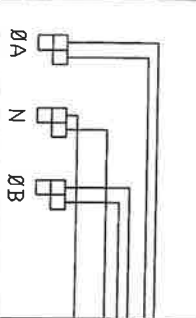


MYERS				POWER PRODUCTS, INC.			
2950 E. PHILADELPHIA ST., ONTARIO, CA. 91761							
CAT. NO.	MEUG24A-M100/M100 (MOD)						
SEE DRAWING	5051753R	FDR WIRING DIAGRAM					
120/240 V	1 Ø	3 V	200 AMPS				
UTILITY	SCE			10K AIC			
DISTRIBUTOR	WALTERS WHOLESALE-BREA						
CONTRACTOR							
FINISH COLOR	<input type="checkbox"/> LT. GREEN	<input type="checkbox"/> WHITE	<input type="checkbox"/> DK. GREEN				
	<input checked="" type="checkbox"/> OTHER ANODIZED ALUMINUM						
STATE INSPECTION REQUIRED	<input type="checkbox"/> YES	<input type="checkbox"/> NO					
UL LABEL							
	<input checked="" type="checkbox"/> INDUSTRIAL CONTROL						
	<input type="checkbox"/> CABINET & BOXES						
NAMEPLATES	<input checked="" type="checkbox"/> BREAKER I.D.						
PENOLIC	<input type="checkbox"/> CONTRACT NO.						
	<input type="checkbox"/> LOCATION						
	<input type="checkbox"/> POWER POLE NO.						
PHOTOCELL REQUIRED	<input type="checkbox"/> YES	<input type="checkbox"/> NO	PHOTOCELL PROVISIONS	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO		
MYERS METERED UNDERGROUND SERVICE PEDESTAL NEMA 3R CONSTRUCTION- 125 ALUMINUM CONSTRUCTION WITH ANODIZED FINISH -STAINLESS STEEL HARDWARE PLUG-IN INTERIOR WILL ACCEPT BRYANT GE GULD MURRAY WEST OR AM SW C/B ALL FACTORY WIRING CODE GAUGE COPPER CONDUCTORS WITH 600V INSULATION SERVICE TERMINATIONS NO. 6 AVG TO 250 MCM CU/AL							
MATERIAL LIST							
NO	DESCRIPTION	QTY	AMP	POLE	KAIC	MYERS P/N	
	SERV. DISC.	2	100	2	10K	BRE100	GE21030
	SUB BREAKERS AS REQUIRED				10K	CUTLER-HAMMER TYPE BR	
	LOADCENTER	2	100	12	240V	MYERS	
C	CONTACTOR, EH	2	65	3	120V	ABB#AF65-30-00	Y23156
TS	TEST SWITCH	2	15	SPST	120V	SELECTA#SS206	051073
PE	PE RECEPT/CELL	2	15	SPST	120V	RIPLEY	056003
	NOTE: NO CAL TRANS INSPECTION						

CIRCUIT DIRECTORY

NO.	DESCRIPTION	AMP	POLE
METER #1			
1-3	SERV. DISC.	100	2
2	CONTROL	15	1
4	ISSNS	20	1
6	SIGNAL	30	1
METER #2			
13-15	SERV. DISC.	100	2
14	CONTROL	15	1
16	LIGHTS	30	1
18	LIGHTS	30	1

UTILITY TERMINATION SECTION



WIRE CONNECTORS: USE AL/CU CONDUCTORS
EQUIPMENT GROUND TERMINATION: USE MORE THAN ONE CONDUCTOR PER OPENING FOR EQUIPMENT GROUND ONLY.

SYMBOL	RANGE	TORQUE IN/LBS.
□	#6-250MCM	250
▲	#14-10	32
○	#8	36
—	#6-4	41
—	#3-1/0	45
—	#14-10	18
Δ	#8	23
Δ	#6	32

SHIPPING TENDS TO LOOSEN ELECTRICAL CONNECTIONS. CHECK TIGHTNESS BEFORE ENERGIZING!
SIZE TORQUE (IN/LBS.)
#10-32 10-15
#1/4-20 50-50
#5/16-18 60-70



POWER PRODUCTS, INC.

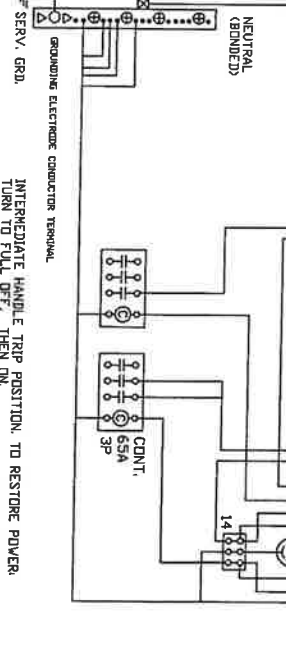
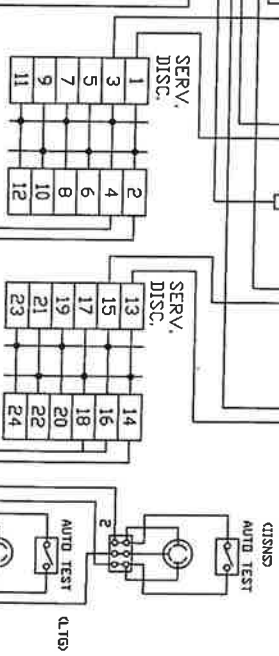
2950 E. PHILADELPHIA ST., DARTMOUTH, CA. 91761

MEUG24A-M100/M100 (MOD) 120/240 VAC 1 PHASE 200 AMPS
SEE MAIN BREAKER HANDLE
INDUSTRIAL CONTROL-SUITABLE ONLY FOR USE AS SERVICE EQUIPMENT. RAINPROOF TYPE 3R.

METER SOCKET 200 AMPS CONTINUOUS

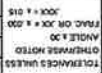


MANUAL BY-PASS DEVICE. CAUTION: CIRCUIT MAY BE LIVE WITH METER REMOVED.



S051753R

BONDED NEUTRAL. REMOVE BONDING MEANS FOR TEST PURPOSES ONLY.
CIRCUIT BREAKERS 100 AMPS OR LESS: CUTLER-HAMM, GE, THOMSON, WESTINGHOUSE, BR, BRH, BQ, BD, GFCB, GFCBH, HOP, DPH, DP-GF.
SHORT CIRCUIT RATING: 10,000 AMPERES @ 120/240 VAC. THE SHORT-CIRCUIT RATING IS LIMITED TO THE LOWEST INTERRUPTING CAPACITY OF ANY DEVICE INSTALLED THEREIN. REPLACEMENT REPLACEMENT BREAKERS MUST BE SAME TYPE AND RATING. FIELD INSTALLED CONDUCTORS SHOULD BE SIZED BASED ON 60°C AMPACITY FOR LESS THAN 100 AMPS AND 75°C AMPACITY FOR 100 AMPS OR MORE BASED ON TABLE 310-16 OF NEC.



NOTES:

815586	ON TAO
234	234



BR Circuit Breakers

Cutler-Hammer Type BR plug-on breakers in the standard 1-inch (25.4 mm) per pole package have unique color-coded cases that indicate UL listed 10 kA or 22 kA interrupting ratings and can be used as main or branch disconnect devices. All are type I.C. (interchangeable) devices; several ratings are SWD and HACR approved. Typical ampacity range for BR breakers is 15 to 150 amperes.

GFCB® People Protection Breakers

Cutler-Hammer Type GFCBs (ground fault circuit breakers) combine state-of-the-art electronic technology with a circuit breaker mechanism in a compact 1-inch (25.4 mm) per pole package. The GFCB automatically senses hot wire-to-ground faults in a 4 to 6 mA range and disconnects the power, thus providing an extra margin of safety beyond that of conventional circuit breakers. GFCB applications include bathrooms, cellar outlets, swimming pools, outdoor branch circuits and kitchen branch circuits. Available in UL listed 120 and 120/240V ratings, Cutler-Hammer also offers non-UL listed GFCBs for international applications as well as ground fault devices for equipment protection.

GFFP Equipment Protection Breakers

The Cutler-Hammer Type GFFP device is similar to the GFCB, except that it is designed to protect equipment (not people) against damage from arcing ground faults. It is available with a 30 mA trip level. Applications include infrared heating equipment, computer equipment, process control equipment, etc.

BJ Circuit Breakers

Available in 125 through 200 ampere frames, Cutler-Hammer Type BJ plug-on breakers have 10 kA and 22 kA interrupting ratings that can be used as main or branch disconnect devices. Large extruded aluminum box lugs, complies with UL486B, provide cool operation. Tripping mechanism has thermal and magnetic protection for long-life performance. Rupture gas is safely vented into box gutter.

BD Circuit Breakers

BD plug-on breakers have the same construction as Cutler-Hammer Type BR 1-inch (25.4 mm) per pole devices except that two poles are in a space-saving 1-inch (25.4 mm) package.

UL listed interrupting rating is 10 kA. Some ratings are SWD and HACR approved. Exclusive CTL rejection feature allows only 42 circuits in the panel in compliance with NEC Article 384-15.

BQ Circuit Breakers

Quadplex® construction of Cutler-Hammer Type BQ plug-on breakers incorporates two duplex breakers assembled together to provide various combinations of 2-pole and single-pole devices in a 2-inch (50.8 mm) package, and allows compliance with NEC Article 240-20(b). The 2-pole combinations of Cutler-Hammer Type BQ breakers are marked "independent trip" meaning that each pole of a 2-pole device trips independently of the other, but may be actuated jointly by means of the handle tie. Independent trip devices may only be used on 3-wire Edison circuits where the neutral is present.

BOC Circuit Breakers

Quadplex construction of Cutler-Hammer Type BOC plug-on breakers incorporates a special internal common trip cam. BOC breakers are available in several combinations of 2-pole and single-pole devices wherein the 2-pole circuits have an internal common trip mechanism. These breakers are labeled "common trip" and meet all the requirements of UL489 paragraph 9.1 requiring multipole breakers to have common trip. Common trip breakers are required on all 240V circuits where there is no neutral present such as water heaters, baseboard heat, air conditioners and other motorloads.

Special Application Breakers

As the name implies, these devices are designed for special applications as required by the National Electrical Code®.

Water Heater Breaker

Some watt-hour meters incorporate rate register switches used in conjunction with off-peak rates. Water heater breakers do not derive their circuit from the loadcenter stab. The line and load side of the breaker are fed to terminals on the breaker. Except for these terminations, the device offers normal circuit breaker protection.

Switching Neutral Breaker

Primary application for the Cutler-Hammer switching neutral breaker is for protection of process equipment such as gas pumps that utilize flammable liquids. Non-automatic pole breaks the neutral power leg, minimizing the danger of arc conditions.

2-Pole Breakers 120V or More-to-Ground

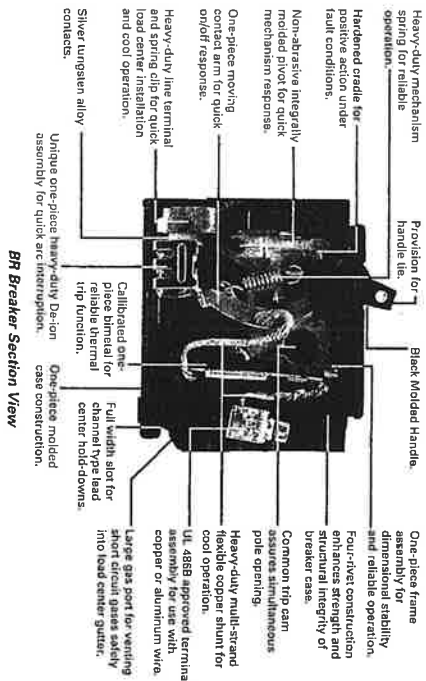
Used on Delta distribution systems, these Type BR breakers are applied on phase legs where voltage-to-ground is above 120V.

Non-Automatic Molded Case Switch

Identical to comparable circuit breaker frames with this exception: non-automatic molded case switches do not have thermal or magnetic elements.

Arc Fault Circuit Interrupters (AFCIs)

Reduce the risk of fire by detecting and interrupting electrical arcing faults which standard thermal magnetic breakers cannot. For more information, see page 27.



BR Breaker Section View

Plug-On Circuit Breakers, Types BR
10,000/22,000/42,000 Amperes
Interrupting Capacity 120, 120/240 or 240V AC



Type BR Breakers, 1-inch (25.4 mm) per Pole 120, 120/240 or 240V AC, 10,000, 22,000 or 42,000 AIC
 Note: All Type BR 1-, 2-, and 3-pole circuit breakers carry listing for HACR application.
 For circuit breakers with a shunt trip, add ST suffix.

Ampere Rating	Wire Size Range Cu/Al 60°C or 75°C AWG	1-Pole 120/240V AC Requires One 1-inch (25.4 mm) Space			2-Pole 120/240V AC Common Trip Requires Two 1-inch (25.4 mm) Spaces			3-Pole 240V AC Common Trip Requires Three 1-inch (25.4 mm) Spaces		
		10 per Shelf Carton 10,000 AIC	22,000 AIC	42,000 AIC	10 per Shelf Carton 10,000 AIC	22,000 AIC	42,000 AIC	5 per Shelf Carton 10,000 AIC	22,000 AIC	
10	#14-4	BR110	BR115	BR115	BR210	BR215	BR215	BR310	BR315	BR315
15		BR115	BR120	BR120	BR215	BR220	BR220	BR315	BR320	BR320
20		BR120	BR125	BR125	BR220	BR225	BR225	BR320	BR325	BR325
25		BR125	BR130	BR130	BR225	BR230	BR230	BR325	BR330	BR330
30		BR130	BR135	BR135	BR230	BR235	BR235	BR330	BR335	BR335
35	#14-4	BR135	BR140	BR140	BR235	BR240	BR240	BR335	BR340	BR340
40		BR140	BR145	BR145	BR240	BR245	BR245	BR340	BR345	BR345
45		BR145	BR150	BR150	BR245	BR250	BR250	BR345	BR350	BR350
50		BR150	BR155	BR155	BR250	BR255	BR255	BR350	BR355	BR355
55	#14-3	BR155	BR160	BR160	BR255	BR260	BR260	BR355	BR360	BR360
60	#4-1/0	BR160	BR165	BR165	BR260	BR265	BR265	BR360	BR365	BR365
70		BR165	BR170	BR170	BR265	BR270	BR270	BR365	BR370	BR370
80		BR170	BR175	BR175	BR270	BR275	BR275	BR370	BR375	BR375
90		BR175	BR180	BR180	BR275	BR280	BR280	BR375	BR380	BR380
100		BR180	BR185	BR185	BR280	BR285	BR285	BR380	BR385	BR385
110		BR185	BR190	BR190	BR285	BR290	BR290	BR385	BR390	BR390
125	#4-2/0	BR190	BR195	BR195	BR290	BR295	BR295	BR390	BR395	BR395
150		BR195	BR200	BR200	BR295	BR300	BR300	BR395	BR400	BR400

① 1-pole, 1-inch (25.4 mm) per pole circuit breakers are available with high magnetic setting for switching large tungsten lamp loads.
 Add suffix H to catalog number.
 ② Switching duty rated.
 ③ On the black handle breaker, add suffix "B" to the catalog number to obtain a tapped molded opening for proper use with hold-down kits.
 ④ For use as a branch circuit breaker in 400 and 600 ampere panels only.

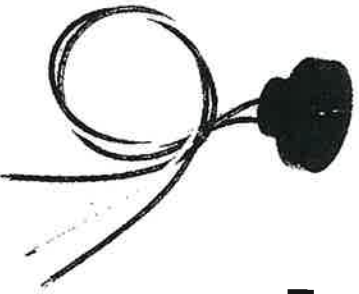
RIPLEY PHOTOCONTROLS

Accessories

A DIVISION OF SOUTHCONN TECHNOLOGIES INC.

Phone: (803) 939-4700
 Fax: (803) 939-4777
 E-Mail: sales@photocontrols.com
 Website: www.photocontrols.com

UNIVERSAL ADAPTER RECEPTACLES and MOUNTING BRACKETS



Receptacle Only
 No Housing

Cast Housing
 No Bracket

Cast Housing
 Includes Mounting Bracket
 for Vertical Surface Mount

5925	3 #10 AWG leads 4 1/2" Bracket
5925-L	3 #10 AWG leads 8" Bracket
5927	3 #14 AWG leads 4 1/2" Bracket
5927-L	3 #14 AWG leads 8" Bracket

5241-1	Receptacle only 3 #10 AWG leads
5241-2	Receptacle only 3 #14 AWG leads

5926-A	Cast Housing 3 #10 AWG leads
5926	Cast Housing 3 #14 AWG leads
Housing	for 1/2" conduit or knock-out mounting

All Receptacles have color-coded lead wires 1/2" stripped Minimum 15" long
 Common: White
 Line: Black
 Load: Red

Meets or exceeds rigid quality requirements of SouthConn Technologies Inc. and applicable ANSI C136.10, and C136.24 Standards

Accessories
 Adapters
 SMS-03/7020
 REV. 1: 10-03

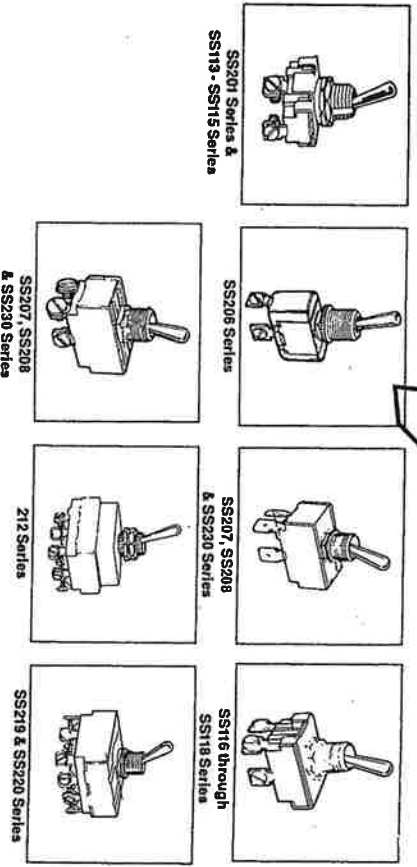
SunSwitch
 OUTDOOR LIGHTING CONTROLS
 A PRODUCT OF RIPLEY PHOTOCONTROLS

www.photocontrols.com
 A Division of SouthConn Technologies Inc.
 Phone: 803-939-4700 / Fax: 803-939-4777

Utility AC Only Bat Toggle Switches

Up to 20 Amps, 125 VAC

- Specifications: +
- Base Material: Phenolic
 - Actuator Material: Brass/Nickel Plate
 - Bushing Material: Brass/Nickel Plate
 - Contact Mechanism: Slow-Make, Slow-Break
 - Dielectric Strength: 1,000 Volts RMS Minimum



Poles & Throws	Rating	Actuator Position Up	Circuit Function	Actuator Position Down	Bushing Length Inches	Toggle Length Inches	Mounting Hole Dia. Inches	Wire Leads	Part Number	Termination Type	Fig. No.
Maintained											
SS21	6 Amps A	ON	-	OFF	.325	.582	.50	-	SS201-1	SS201P	7
	20 Amps E	ON	-	OFF	.468	.687	.50	-	SS206S	SS206P	7
SS21	20 Amps E	ON	-	OFF	.11.90	.17.46	12.70	-	SS1137	SS113P	7
	20 Amps E	ON	-	OFF	.325	.582	.50	-	SS1137	SS113P	7
SS21	20 Amps E	ON	-	ON	.468	.687	.50	-	SS206R	SS206RL	9
	20 Amps E	ON	-	ON	.11.90	.17.46	12.70	-	SS1147	SS114L	7
SS21	20 Amps E	ON	-	ON	.688	.887	.50	-	SS206-15	SS206P	9
	20 Amps E	ON	-	ON	.11.90	.17.46	12.70	-	SS1157	SS115L	7
SS21	20 Amps E	ON	OFF	ON	.325	.582	.50	-	SS1157	SS115L	7
	20 Amps E	ON	OFF	ON	.468	.687	.50	-	SS230	SS230P	10
2 Circuits	15 Amps K	Circuit 1 ON	Circuit 2 OFF	OFF	.11.90	.17.46	12.70	-	SS1157	SS115L	7
	15 Amps O	ON	-	OFF	.325	.582	.50	-	SS207-7A	SS207P	10
DPST	20 Amps E	ON	-	OFF	.468	.687	.50	-	SS1177	SS117L	8
	20 Amps E	ON	-	ON	.11.90	.17.46	12.70	-	SS208R	SS208RL	10
DPDT	15 Amps O	ON	-	ON	.325	.582	.50	-	SS208R	SS208P	10
	20 Amps E	ON	-	ON	.468	.687	.50	-	SS208R	SS208P	10

S A

*Frame Quick Connect Terminals, ST-16, provided with switch.

+All specifications are for reference only. If specific information is needed, contact Selectia Switch Headquarters for specific information before ordering.

♦ Mounting dimensions can be found in subsection SA, on pages 12, 13, 14, 15 & 16.

3-pole contactors, for motor control and power switching



AC / DC Control supply		Type	AF09	AF12	AF16	AF26	AF30	AF38	AF40	AF52	AF65	AF80	AF96
IEC	AC-3 Rated operational power 8.5 60 °C for AF09 ... AF30 8.5 55 °C for AF400 ... AF2650	220 - 230 - 240 V 380 - 400 V 415 V 440 V 500 V 690 V 1000 V	kW	2.2	3	4	6.5	9	11	11	15	18.5	22
				4	5.5	7.5	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
				4	5.5	9	11	15	18.5	22	30	37	45
AC-1	Rated operational current 8.5 40 °C, 690 V	A	9	12	18	26	32	38	40	53	65	80	96
				25	28	30	45	50	50	70	100	105	125

UL / CSA	1-phase motor rating		120 V		240 V		200 - 208 V		220 - 240 V		440 - 480 V		550 - 600 V		600 V	
	hp	0.75	1	1.5	2	3	5	7.5	10	15	20	25	30	40	50	75
3-phase motor rating	hp	1.5	2	3	5	7.5	10	15	20	25	30	40	50	60	75	115
	hp	2	3	5	7.5	10	15	20	25	30	40	50	60	75	115	115
General use rating	hp	3	5	7.5	10	15	20	25	30	40	50	60	75	115	115	115
	hp	7.5	10	15	20	25	30	40	50	60	75	115	115	115	115	115
NEMA	NEMA Size	A	25	28	30	45	50	50	60	80	90	105	115	115	115	115

Main accessories

Auxiliary contact blocks		Front mounting	Side mounting
Timers	Electronic	C4A-10 (1 x 10)	C4A-10 (1 x 10)
	Mechanical	TE4-ON	TE4-ON
Interlocking units	Mechanical	YH4	YH4
	Mechanical / Electrical	VEN4	VEN4
Connection sets	For reversing contactors	BE316-4	BE316-4
	Built-in surge protection	BE316-4	BE316-4
Surge suppressors	Mechanical	VEN4	VEN4
	Mechanical / Electrical	BE316-4	BE316-4

Overload relays

Thermal relays		Class 10 (Class 10A for TF440, TF4200U)	Class 10E, 20E, 30E
Thermal relays	Class 10	TF42 (0.10...38 A)	TF42 (0.10...38 A)
	Class 10E, 20E, 30E	EF19 (0.10...18.9 A)	EF19 (0.10...18.9 A)
Electronic relays	Class 10E, 20E, 30E	EF19 (0.10...18.9 A)	EF19 (0.10...18.9 A)
	Class 10E, 20E, 30E	EF19 (0.10...18.9 A)	EF19 (0.10...18.9 A)

Manual motor starters

Thermal / magnetic protection		Class 10	Class 10E, 20E, 30E
Thermal / magnetic protection	Class 10	MS116 (0.10...32 A)	MS116 (0.10...32 A)
	Class 10E, 20E, 30E	MS116 (0.10...32 A)	MS116 (0.10...32 A)
Magnetic only types	Class 10	MO132 (0.16...32 A)	MO132 (0.16...32 A)
	Class 10E, 20E, 30E	MO132 (0.16...32 A)	MO132 (0.16...32 A)
Accessories	For contactor mounting	BEA16-4	BEA16-4
	For contactor mounting	BEA16-4	BEA16-4

(1) MS116/MS116E are suitable for use with AF09 ... AF30 for North American applications.

(2) BEA16-4 suitable for MS116 and MO135 only.

AF40 ... AF96 3-pole contactors

18.5 to 45 kW
AC / DC operated



AF40-30-00



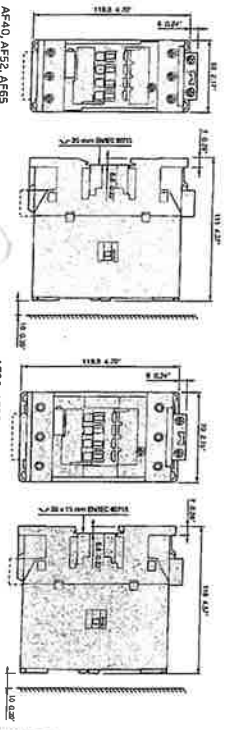
AF96-30-00

AF40 ... AF96 contactors are mainly used for controlling 3-phase motors and power circuits up to 1000 V AC and 220 V DC. These contactors are of the block type design with 3 main poles.

- control circuit: AC or DC operated with electronic coil interface accepting a wide control voltage range (e.g. 100...250 V AC and DC), only 4 control voltage ranges covering 24...500 V 50/60 Hz and 20...500 V DC
- can manage large control voltage variations
- reduced panel energy consumption
- very distinct closing and opening
- can withstand short voltage dips and voltage sags (SEMI F47-0706 conditions of use on request).
- built-in surge suppression
- add-on auxiliary contact blocks for front or side mounting and a wide range of accessories.

IEC	UL / CSA	General	Rated control circuit	Auxiliary contacts	Type	Order code	Weight
Rated operational power	3-phase motor use	General rating	Voltage	Uc min... Uc max.	fitted		Pkg (1 pc)
400 V	AC-3	480 V 600 V AC	V 50/60 Hz VDC				kg
18.5	70	30	24...60	0 0	AF40-30-00-11	15BL34700R1R100	0.970
			48...130	0 0	AF40-30-00-12	15BL34700R1R200	0.970
			100...250	0 0	AF40-30-00-13	15BL34700R1R300	0.950
			250...500	0 0	AF40-30-00-14	15BL34700R1R400	0.950
22	100	40	24...60	0 0	AF52-30-00-11	15BL36700R1R100	0.970
			48...130	0 0	AF52-30-00-12	15BL36700R1R200	0.970
			100...250	0 0	AF52-30-00-13	15BL36700R1R300	0.950
			250...500	0 0	AF52-30-00-14	15BL36700R1R400	0.950
30	105	50	24...60	0 0	AF65-30-00-11	15BL38700R1R100	0.970
			48...130	0 0	AF65-30-00-12	15BL38700R1R200	0.950
			100...250	0 0	AF65-30-00-13	15BL38700R1R300	0.950
			250...500	0 0	AF65-30-00-14	15BL38700R1R400	0.950
37	125	60	24...60	0 0	AF80-30-00-11	15BL39700R1R100	1.220
			48...130	0 0	AF80-30-00-12	15BL39700R1R200	1.220
			100...250	0 0	AF80-30-00-13	15BL39700R1R300	1.170
			250...500	0 0	AF80-30-00-14	15BL39700R1R400	1.170
45	130	60	24...60	0 0	AF96-30-00-11	15BL40700R1R100	1.220
			48...130	0 0	AF96-30-00-12	15BL40700R1R200	1.220
			100...250	0 0	AF96-30-00-13	15BL40700R1R300	1.170
			250...500	0 0	AF96-30-00-14	15BL40700R1R400	1.170

(1) For control by PLC-output, use RAd interface relay.



AF40, AF52, AF65

AF80, AF96

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information		
PCO #	48	Drawing
Date		Spec.
		Location
		Other
Type	Change Order	
Subject	Locker Doors	

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Don Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to add Gear Grid Locker doors not identified on the plans or the spec's to QTY18 lockers.

Cost Items

[illegible]

Subtotal = \$6,978.49

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:

ACT 1 Construction

Company

Alex Witham

By

12/10/2024

Date _____

Response:

☒ Accept☐ Do Not Accept

Company

By

Date _____

Quotation



GearGrid Corporation
670 15th St SW
Forest Lake, MN 55025
Phone: (651) 464-4468 Fax: (651) 464-4780
www.geargridcorp.com

Quote Number: 00013732

Quote Date: 12/10/2024

Customer Number:

Project Name: Quail Valley Fire Station #5 - Locker Doors & Side Panels
Specification Section:
Addenda Acknowledged:

Sold To:

Act 1 Construction
444 Sixth St
Norco, CA 92860

Ship To:

Act 1 Construction
c/o Quail Valley Fire Station #5 - 20745 Getz Rd
Menifee, CA 92584

Phone:

Fax:

E-mail: alex@act1const.com

Confirm To:	Carrier	F.O.B.	Terms	Quote Provided By:
Alex Witham	Old Dominion	Origin		Renee Alexander

Part Number	Description	UOM	Quantity Ordered	Price	Extended Amount
403199	Door-30"		18	\$194.99	\$3,509.82
401036	Misc Part		18	\$104.65	\$1,883.70
	Part #413099 - 30" x 24"D Top Secure Enclosure for Secure Door				
412478	Side-24"-Hasp		6	\$259.99	\$1,559.94
412479	Side-24"-Hinge		6	\$264.99	\$1,589.94
412480	Side-24"-Hinge-Hasp		12	\$272.99	\$3,275.88
401002	Hook	EA	54	\$4.99	\$269.46

Quote Notes:

- (18) GearGrid 30"W Secure Doors w/Top Enclosure
- (6) 24"D Hasp Only Side Panels
- (6) 24"D Hinge Only Side Panels
- (12) 24"D Hinge/Hasp Side Panels
- Hardware will be added to attach all components
- (54) Hooks
- Color: Red Baron
- Full assembly required
- 3% processing fee applies to credit card purchases

1. Assembly/Installation provided by: Act 1 Construction
2. GearGrid can provide (NON-UNION, NON-CERTIFIED PAYROLL) Assembly and Installation for an ADDED price of: N/A
Estimated Ship Date: Approximately Please check at time of order weeks after receipt of order.

3. This quote does not include nameplates, please source at www.firehouseid.com or locally
4. If Doors are ordered GearGrid does not provide padlocks or other locking devices unless otherwise indicated.
5. When Powerbars are ordered, electrical wiring, receptacles and installation of electrical are not included. Please consult local certified electrician.
6. GearGrid products are packaged on 74" long x 44" wide skids, standard trailer delivery. Off-loading by others. If lift gate or other special services are desired, this must be requested at the time of initial quote request.

Net Order: \$12,088.88

Freight:	\$1,224.00
Sales Tax: Order	\$1,057.77
Total US \$:	<hr/> \$14,370.65

Quotation is valid for 90 days for product costs; freight charges are valid for 30 days.

TERMS AND CONDITIONS OF SALE

1. **GENERAL.** These Terms and Conditions apply to all sales of goods ("Goods") by GearGrid, LLC ("GearGrid") to any proposed Buyer ("Buyer"). Any additional or different terms and conditions proposed by the Buyer are objected to and hereby rejected, notwithstanding any terms and conditions that may be contained in any purchase order, acknowledgment, notice, communication or other Buyer form, unless such additional or different terms are expressly accepted by Seller in writing, signed by an authorized officer of Seller. Acceptance by Buyer of any goods from Seller shall be considered acceptance of these Terms and Conditions. If these Terms and Conditions, or any related documents from Seller, are deemed to be a response to a Buyer document, then notwithstanding any additional or different terms that may be embodied in Buyer's document, Seller's response is expressly conditional on Buyer's consent to the additional and/or different terms and conditions set forth in these Terms and Conditions. If these Terms and Conditions are not acceptable to Buyer, Buyer must notify Seller in writing at once.
2. **VERBAL ORDERS.** Verbal orders are accepted only on the terms herein and in Seller's order acknowledgment. Any discrepancies between Seller's order acknowledgment and the Buyer's verbal order are not binding on Seller. PLEASE REVIEW GEARGRID'S ORDER ACKNOWLEDGMENT CAREFULLY.
3. **PAYMENT.** Unless otherwise stated in GearGrid's order acknowledgment or quotation, all invoices are due 30 days after the invoice date. Past due accounts will be charged interest at 1.5% per month, but not more than the maximum interest rate allowed by law. Any wire transfer or related fees associated with payment of individual invoices will be the responsibility of the Buyer. A 3% fee will be added to any order paid using a credit card.
4. **SHIPPING DATES.** All shipping dates represent only a reasonable estimate of the time required for manufacturing at the time of order acceptance or quotation. These dates shall not be construed as promises or agreements to ship or deliver goods on specific dates.
5. **SHIPMENT - RISK OF LOSS.** Except as otherwise provided in Seller's invoice, all shipments will be made by F.O.B. Seller's manufacturing facility in Forest Lake, Minnesota. Shipping and insurance costs are not included in the individual product prices and shall be paid by Buyer. All goods are shipped at Buyer's risk. Title to the goods and risk of loss or damage shall pass to Buyer upon tender of delivery to the carrier in Forest Lake, Minnesota. All claims for shortage or for damage in transit must be reported to Seller within 10 days of delivery.
6. **DELAYS.** Delivery shall be subject to, and contingent upon, strikes, labor difficulties, riot, war, fire, delay or defaults of common carriers, governmental decrees or orders, inability to obtain necessary material or facilities or any other delays beyond Seller's reasonable control. Seller shall not be liable for any losses caused by such delays.
7. **CANCELLATION.** A cancellation fee will be applied to all cancelled orders. The amount of the cancellation fee will be based on the percent completion of the customer order.
8. **WARRANTIES AND DISCLAIMERS.** Seller warrants to the Buyer that the Goods shall be free from defects in materials and workmanship for a period of one year from time of shipment. If Buyer notifies Seller in writing within the applicable period from the date of shipment by Seller ("Warranty Period") of such a defect in any Goods, and if Seller determines that such Goods are not in conformity with this warranty, Seller will repair or replace such Goods or refund to Buyer the purchase price of such Goods. Any claims not made within the Warranty Period are deemed waived by Buyer. **SELLER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR USE OR AGAINST INFRINGEMENT, ALL OF WHICH ARE HEREBY DISCLAIMED BY SELLER.**
9. **PRODUCT WARRANTY PERIOD.** Unless otherwise stated, all GearGrid products are warranted as described in Warranties and Disclaimers, for a period of 2 years, except for the GridIron locker line which carries a 10 year standard warranty.
10. **RETURN & RESTOCKING POLICY.** Goods may not be returned without the Seller's consent, at its discretion and will be subject to a restocking fee. A minimum 25% restocking fee will apply to all returned products. No product may be returned without a Return Authorization and agreement provided by GearGrid. Any returned product received in damaged condition, will be subject to credit adjustment.
11. **LIMITATION OF REMEDIES. IN NO EVENT SHALL SELLER'S OBLIGATIONS WITH RESPECT TO ANY GOODS EXCEED THE PURCHASE PRICE PAID TO SELLER BY BUYER FOR THOSE GOODS. IN NO EVENT SHALL SELLER BE LIABLE TO BUYER FOR ANY SPECIAL, CONSEQUENTIAL OR INCIDENTAL DAMAGE, LOSS OR EXPENSE (INCLUDING WITHOUT LIMITATION, LOSS OF PROFITS OR GOODWILL), WHETHER SUCH CLAIM IS BASED ON CONTRACT, NEGLIGENCE, STRICT TORT OR WARRANTY.**
12. **INTERNATIONAL TRANSACTIONS.** If the Goods are to be shipped outside of the United States, no shipment will be authorized until Seller has received an irrevocable letter of credit issued to Seller for the entire purchase price of the Goods and issued or confirmed by a bank located in the United States that is acceptable to Seller in its sole discretion. The Convention on Contracts for the International Sale of Goods shall not apply to any transaction subject to these Terms and Conditions.
13. **GOVERNING LAW/DISPUTES -** These Terms and Conditions shall be governed by and interpreted in accordance with the internal laws of Minnesota. No action with respect to the Goods or arising out of these Terms and Conditions may be brought by Buyer more than one year after the cause of action has accrued. All disputes shall be resolved in state or Federal courts located in Hennepin County, Minnesota.
14. **EXCLUSIVE AGREEMENT -** No agreement varying these Terms and Conditions will be binding upon Seller unless in writing and signed by an officer of Seller.
15. **ASSEMBLY AND INSTALLATION (WHEN APPLICABLE)** GearGrid will be responsible for assembly/installation for the items quoted when the price is indicated on quote and accepted by customer. Customer will be responsible for off-loading material from carrier and storing in a safe, secure environment until scheduled installation. Customer is responsible for noting any damage to shipment with carrier at the time of delivery. The damage to be noted on Bill of Lading prior to signing and accepting shipment. Customer will also immediately notify GearGrid of shipment damage via email to sales@geargrid.com. Evidence of damage including description and pictures will be necessary. Customer will be responsible for providing a trash receptacle for packing materials and skid disposal. Customer will be responsible for accurate field measurements prior to GearGrid releasing order for production. Field dimensions should also note the material make-up of walls or floors that lockers will be anchored into and any impediments that will require special installation circumstances. Inaccurate field dimensions or omission of special installation circumstances that require additional costs in terms of materials or labor will be the sole responsibility of Customer. Customer will coordinate a firm installation date no later than 30 days prior to the required install date to allow for installer to coordinate travel logistics. If jobsite is not ready for installation as of previously agreed upon date,

Customer will be responsible for additional travel, lodging and other costs associated with delay. Customer will make sure area is free and clear of any obstructions/clutter to allow for adequate space to work freely. Customer will advise of open days/hours work can be performed on site. GearGrid is not able to provide Certified Payroll or Union Wages.

16.

APPROXIMATE LABOR REQUIRED FOR ASSEMBLY AND INSTALLATION. Using the information below will allow you to approximate the Man Hours required to assemble and install GearGrid products. These figures are provided as a courtesy and are dependent on a variety of factors including: labor experience and skill, jobsite conditions, accessories included, layout, etc. Please feel free to use these calculations, however GearGrid is not responsible for actual assembly and installation times.

First 6 Lockers: 1 hour per locker

Each locker after the first 6: .75 hours per locker

Locker Doors: Add .25 hours per door

Hose Racks, Slingers, Miami, Suffolk, etc: 2 hours each

YTI ENTERPRISES, INC

1260 S. STATE COLLEGE PKWY
ANAHEIM, CA 92806

LICENSE # 830286

TEL: 714-817-9637

FAX: 714-817-9428

Date: October 22, 2024

To: ACT 1

Attn: BRIAN HARDEN & ALEX WITHAM

Re: Change Order # 1

Job: QUAIL VALLEY FIRE STATION

***Add Restroom Accessories required by GC**

RESTROOM ACCESSORIES PER PLANS AND SPECS

<u>QTY</u>	<u>MODEL #</u>	<u>DESCRIPTION</u>
5ea	B-4112	Surface Mounted Vertical Soap Dispenser
5ea	B-2890	Surface Mounted Jumbo Roll Toilet Tissue Dispenser
5ea	B-262	Surface Mounted Paper Towel Dispenser Small Unit

Total Add Including Tax \$1,655.00

On acceptance of this Change Order Request please sign and return to us.

Project Manager
Luciana Cuarez

APPROVED BY: _____

DATED: _____

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	43
Date	
Type	Change Order
Subject	J mold

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Donald Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to purchase and install cages over back flows not called for on the plans.

Cost Items

[illegible]

Subtotal = \$3,072.10

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

9/23/2024

By

Date _____

By

Date _____

Temecula Margarita Recreation Center
Proposed Change Order

Contractor Weber's Plumbing, Inc

Date _____

COR No. _____

Description of Change: _____

Revised _____

	<u>Add</u>	<u>Deduct</u>
Subcontractor	\$ -	\$ -
15% Mark up	\$ -	\$ -
Subcontractor Subtotal	\$ -	\$ -
Material	\$ 1,874.28	\$ -
15% Mark up	\$ 281.14	\$ -
Material Subtotal	\$ 2,155.43	\$ -
T&M Work	\$ -	\$ -
15% Mark up	\$ -	\$ -
Equipment Subtotal	\$ -	\$ -
Labor	\$ 669.90	\$ -
15% Mark up	\$ 100.49	\$ -
Labor Subtotal	\$ 770.39	\$ -
Subtotal	\$ 2,925.81	\$ -
Bond Premium 2.5%		\$ -
Total	\$ 2,925.81	\$ -
	<u>Total Cost</u>	\$ 2,925.81

Project:
Subcontractor: Weber's Plumbing, Inc
Lic# 444338

Date
WP CO
RFI#

Cost Proposal

Revised Date

Description of Change:

Description	QTY	UNIT	Unit Costs				Labor	Mat+Tax	T&M	Sub	Total
			Lab	Mat	T&M	Sub					
Labor:							\$ -	\$ -	\$ -	\$ -	\$ -
Plumber Labor	6	HR	\$ 111.65				\$ 669.90	\$ -	\$ -	\$ -	\$ 669.90
5th Year Apprentice		HR	\$ 90.56								
							\$ -	\$ -	\$ -	\$ -	\$ -
Material:							\$ -	\$ -	\$ -	\$ -	\$ -
Backflow enclosure	2	EA		\$ 784.82			\$ -	\$ 1,706.98	\$ -	\$ -	\$ 1,706.98
Cage setter Kit	2	EA		\$ 76.92			\$ -	\$ 167.30	\$ -	\$ -	\$ 167.30
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
							\$ 669.90	\$ 1,874.28	\$ -	\$ -	\$ 2,544.18
							\$ -	\$ -	\$ -	\$ -	\$ -

Wage
Rate
Work
sheet
:

Weber's Plumbing

Effective Dates: September 1, 2022 to August 31, 2023
Time: (Regular, Overtime)

	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	OVERTIME						
	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jrnymn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate													
Base Wage Rate	41.50	36.32	31.13	25.94	23.35	59.66	77.82	62.25	54.48	46.70	38.91	35.03	89.49
Vacation or V&H	3.00	2.70	2.41	2.11	1.81	3.61	4.95	4.50	4.05	3.62	3.17	2.72	5.42
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)
Total Base Wage	44.50	39.02	33.54	28.05	25.16	63.27	82.77	66.75	58.53	50.31	42.08	37.74	94.91
Payroll Taxes													
FICA (Medicare)	3.34	2.93	2.52	2.10	1.89	4.75	6.21	5.01	4.39	3.77	3.16	2.83	7.12
FUI or FUTA (Unemployment Insurance)	2.76	2.42	2.08	1.74	1.56	3.92	5.13	4.14	3.63	3.12	2.61	2.34	5.88
SUI or SUTA (State Unemployment Insurance)	2.76	2.42	2.08	1.74	1.56	3.92	5.13	4.14	3.63	3.12	2.61	2.34	5.88
Social Security	3.34	2.93	2.52	2.10	1.89	4.75	6.21	5.01	4.39	3.77	3.16	2.83	7.12
State Disability Insurance	0.45	0.39	0.34	0.28	0.25	0.63	0.83	0.67	0.59	0.50	0.42	0.38	0.95
State Unemployment Training	0.40	0.35	0.30	0.25	0.23	0.57	0.74	0.60	0.53	0.45	0.38	0.34	0.85
Total Payroll Taxes	13.04	11.43	9.83	8.22	7.37	18.54	24.25	19.56	17.15	14.74	12.33	11.06	27.81
Fringe Benefits													
Health and Welfare	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26
Pension	7.44	7.07	6.74	0.00	0.00	10.35	10.35	7.44	7.07	6.74	0.00	0.00	10.35
National Pension	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85
A&J Training	2.04	2.01	1.96	1.95	1.88	2.70	2.70	2.04	2.01	1.96	1.95	1.88	2.70
Pipe	0.64	0.64	0.64	0.64	0.58	0.70	0.70	0.64	0.64	0.64	0.64	0.58	0.70
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Total Fringe Benefits	21.88	21.42	20.99	13.53	3.64	27.66	27.66	21.88	21.42	20.99	13.53	36.29	27.66
Work er's Comp	2.21	1.94	1.67			3.14	4.11	3.32	2.91	2.50	2.09	1.88	4.72
worko rs Comp				2.79	2.50								
Total Labor Cost Per Hour	81.63	73.81	66.02	52.59	38.68	112.61	138.80	111.51	100.01	88.54	70.02	68.96	155.09
Total Labor Cost Per Hour	76.772612	69.129167	65.175722	48.64305	35.744225	107.41942	132.12372	105.35732	94.122153	82.908986	65.031116	51.063266	148.437527



BRANCH: 5006 RIVERSIDE CA
1886 SPRUCE ST
RIVERSIDE, CA 92507-2647
Phone 951-384-4800



Quotation

EXPIRATION DATE	QUOTE NUMBER
10/23/2024	S119076702
PLEASE REMIT TO: REECE PLUMBING LAC PO BOX 740039 LOS ANGELES, CA 90074-0039 Phone: 951-384-4800	
PAGE NO. 1 of 1	

QUOTE TO:

SHIP TO:

WEBER'S PLUMBING
P.O. BOX 549
WINCHESTER, CA 92596

WEBERS #5 QUAIL VALLEY FIRE STATION
29745 GOETZ ROAD
MENIFEE, CA 92587

CUSTOMER NUMBER		CUSTOMER PO NUMBER		JOB NAME / RELEASE NUMBER		SALESPERSON		
879830		cage setter				House/Branch Sales		
WRITER			SHIP VIA		TERMS		SHIP DATE	FREIGHT ALLOWED
Marco Paez			OT OUR TRUCK				09/23/2024	No
ORDER QTY	PRODUCT ID	DESCRIPTION				Unit Price		Extended Price
		<div>Dear Valued Customer, Our commitment to you is to be transparent and consistent at all times. Increased demand both domestically and internationally have severely impacted raw material suppliers. As a result, we expect continued volatility of pricing and availability. Due to this, all quotes will be updated to reflect the current price when released for immediate shipment. We will closely monitor the ongoing impacts and will keep you informed.</div>						
1ea	251295	*ALLSPEC 1 1/4 - 2 BCKFLW ENCL, 16X48X30 VB-4830 PN: VB-4830				784.615/ea		784.62
1ea	1671820	*CSVB-4830 ALL SPEC CAGE SETTER NONSTOCK POLICY APPLIES - SEE BELOW				76.923/ea		76.92
<div>If we received a copy of the project plans and specifications, then this quotation is based on our interpretation and understanding of the requirements therein. We believe that our quotation does reasonably cover these requirements. However, it is the responsibility of the purchaser to check our quotation, as it is not in any way guaranteed. The responsibility lies with the purchaser to determine the suitability of the material being quoted for the intended use. It is the responsibility of the purchaser to verify quantity, sizes, and descriptions prior to placement of order. This quotation may include NONSTOCK items. For Nonstock items: orders are non-cancellable from 24 hours after order is placed and non-returnable unless accepted by vendor. 25% restocking fee applies. Custom items are not eligible for return.</div>						Subtotal		861.54
						S&H Charges		0.00
						Tax *		75.39
						Total		936.93
*Actual tax amount may change based on final delivery method and/or delivery address								

Wage Rate:
 Worksheet:
 Weber's Plumbing
 Effective Dates: September 1, 2023 to August 31, 2024
 Time: (Regular, Overtime)

	REGULAR PAY							OVERTIME						
	Plumber Jr./mn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jr./mn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate														
Base Wage Rate	53.78	43.02	37.65	32.27	26.89	24.20	61.88	50.67	54.53	56.48	48.41	40.34	36.30	92.78
Vacation or V&H	3.40	3.10	2.80	2.51	2.21	1.91	3.71	5.10	4.65	4.20	3.77	3.32	2.87	5.57
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.75)	(1.75)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)
Total Base Wage	57.18	46.12	40.45	34.78	29.10	26.11	65.56	85.77	69.18	60.68	52.17	43.65	39.17	98.34
Payroll Taxes														
FICA (Medicare)	8.75	7.06	6.19	5.32	4.45	3.98	10.03	13.12	10.58	9.28	7.98	6.68	5.99	15.05
FUI or FUTA (Unemployment Insurance)	3.55	2.86	2.51	2.16	1.80	1.62	4.06	5.32	4.29	3.76	3.23	2.71	2.43	6.10
SUI or SUTA (State Unemployment Insurance)	3.55	2.86	2.51	2.16	1.80	1.62	4.06	5.32	4.29	3.76	3.23	2.71	2.43	6.10
Social Security	7.09	5.72	5.02	4.31	3.61	3.24	8.13	10.64	8.58	7.52	6.47	5.41	4.86	12.18
State Disability Insurance	0.63	0.46	0.40	0.35	0.29	0.26	0.68	0.86	0.69	0.61	0.52	0.44	0.39	0.98
State Unemployment Training	0.66	0.42	0.36	0.31	0.26	0.23	0.59	0.77	0.62	0.55	0.47	0.39	0.35	0.89
Total Payroll Taxes	23.62	19.37	16.99	14.61	12.22	10.97	27.54	36.02	29.06	25.48	21.91	18.33	16.45	41.30
Fringe Benefits														
Health and Welfare	9.26	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26
Pension	10.45	7.54	7.17	6.84	0.00	0.00	10.45	10.35	7.44	7.07	6.74	0.00	0.00	10.35
National Pension	3.00	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.85	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85
A&J Training	2.85	2.19	2.16	2.11	2.10	2.03	2.85	2.70	2.04	2.01	1.96	1.95	1.88	2.70
Pipe	0.80	0.74	0.74	0.74	0.74	0.68	0.80	0.70	0.64	0.64	0.64	0.64	0.58	0.70
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Total Fringe Benefits	28.01	22.23	21.77	21.34	13.78	3.89	28.01	27.66	21.88	21.42	20.99	13.53	16.29	27.66
Worker's Comp														
Comp	2.84	2.84	2.84	2.84			2.84	4.26	3.44	3.02	2.59	2.17	1.95	4.89
Workers Comp														
Comp					4.65	4.65								
Total Labor Cost Per Hour	111.65	90.56	82.05	73.57	59.75	46.82	123.95	153.72	123.55	110.59	97.66	77.68	95.85	172.19

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	49
Date	
Type	Change Order
Subject	Added Pickets

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Don Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to add (6) additional Pickets to the existing custom fence per city request

Cost Items

[illegible]

Subtotal = \$1,441.59

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham 12/10/2024

By _____ Date _____

By _____ Date _____

Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information		
PCO #	35	Drawing
Date		Spec.
		Location
		Other
Type	Change Order	
Subject	Rain Delay Days	

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Donald Sharp
Company	City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

\$0.00 Cost change order to add 73 working days to the contract schedule due to weather related incidents

Cost Items

[illegible]

Subtotal = 0.00

Days – 73 working days.

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Response: ☐ Accept ☐ Do Not Accept

Company

Company

Alex Witham

7/10/2024

	Quail Valley Rain Day Delays.	Description
1	12.12.22	Rain event
2	12.13.22	From previous days rain/too muddy.
3	12.26.22	Holiday
4	12.28.22	Rain Event
5	1.2.22	Holiday
6	1.3.23	Rain Event
7	1.4.23	Site is too saturated to perform work.
8	1.5.23	Rain Event
9	1.6.23	Site is too saturated to perform work.
10	1.10.23	Rain event
11	1.11.23	Site is too saturated to perform work.
12	1.12.23	Site is too saturated to perform work.
13	2.23.23	Rain event
14	2.24.23	Rain Event
15	2.27.23	Site is too saturated to perform work.
16	2.28.23	Rain event
17	3.1.23	Rain event
18	3.2.23	Site is too saturated to perform work.
19	3.3.23	Site is too saturated to perform work.
20	3.6.23	Rain event
21	3.10.23	Rain event
22	3.14.23	Rain event
23	3.15.23	Rain event
24	3.16.23	Site is too saturated to perform work.
25	3.17.23	Site is too saturated to perform work.
26	3.20.23	Site is too saturated to perform work.
27	3.21.23	Rain event
28	3.22.23	Site is too saturated to perform work.
29	3.23.23	Site is too saturated to perform work.
30	3.24.23	Site is too saturated to perform work.
31	3.29.23	Rain event
32	3.30.23	Rain event
33	5.4.23	Rain event
34	8.21.23	Site too saturated from previous days rain.
35	12.20.23	rain event. Conditions unsafe to perform framing
36	12.21.23	rain event. Conditions unsafe to perform framing
37	12.22.23	rain event. Conditions unsafe to perform framing
38	1.3.24	rain event. Conditions unsafe to perform framing and any onsite work.
39	1.8.24	High Winds event. Unable to have framers and roofers work on critical path.
40	1.11.24	High Winds event. Unable to have framers and roofers work on critical path.
41	1.22.24	Rain event. Consistant rain throughout the day
42	1.23.24	Site saturated. Unable to perform critical path work.
43	1.24.24	Site saturated. Unable to perform critical path work.
44	1.25.24	Site Saturted. Unable to perform critical path for framing of starter board for roofing
45	1.26.24	Site Saturted. Unable to perform critical path for framing of starter board for roofing.
46	2.1.24	Rain event. Unable to perform critical path work
47	2.2.24	Rain event. Unable to perfrom critical path work.
48	2.5.24	Rain Event. Consistant rain throughout the day.
49	2.6.24	Rain Event. Consistant rain throughout the day
50	2.7.24	Rain Event. Consistant rain throughout the day.
51	2.8.24	Rain event during prior evening. Site is too muddy and unsafe to perform work.
52	2.9.24	Site is too saturated to perform critical path work of framing, roofing, and siding.
53	2.12.24	Building saturated and could not perform critical path of building
54	2.13.24	Building saturated and could not perform critical path of building
55	2.14.24	Building saturated and could not perform critical path of building
56	2.15.24	Building saturated and could not perform critical path of building
57	2.16.24	Building saturated and could not perform critical path of building
58	2.19.24	Rain event. could not perform critical path work
59	2.20.24	Rain event. could not perform critical path work
60	2.21.24	Rain event. could not perform critical path work
61	2.22.24	Site too saturated to perform critical path work of framing, roofing.
62	2.23.24	Site too saturated to perform critical path work of framing, roofing.
63	2.26.24	Structures moisture content to high to perform critical path work
64	2.27.24	Rain event during prior evening. Structures moisture content to high to perform critical path work.
65	2.28.24	Building saturated and could not perform critical path of building
66	2.29.24	Building saturated and could not perform critical path of building
67	3.1.24	Building saturated and could not perform critical path of building
68	3.4.24	Building saturated and could not perform critical path of building
69	3.5.24	Building saturated and could not perform critical path of building
70	3.6.24	Building saturated and could not perform critical path of building
71	3.7.24	Building saturated and could not perform critical path of building. Site too saturateed and unsafe from previous days rain events
72	4.5.24	Rain Event. Haulted exterior work/ critical path of drying in building/waterproofing
73	4.12.24	Rain Event. Haulted exterior work/ critical path of drying in building/waterproofing