

view of COR #34 - Build up at north end of building G

- Rejected. At no point in the discussion was a Change Order discussed. The existing construction condition was not a clean tie in. Subcontractor suggested saw cut location of asphalt. Architect understood this as a necessary step to remove jagged excavation.

view of COR #35 – Having BKF review

view of COR #36 – electrical PGE support

4/11/16: Photos from 08/10/16 support that work occurred extending PGE to gas connection on Twig (parking lot) and electrical to transite connection. It does not support connection to pole.

Amazio Excavating

- GES-CO#9: Work associated with PGE electrical trench was already in contract and should not be part of COR
- District is not being charged for two trenches. The original electrical trench was traded for the added gas trench that was not billed for as part of COR #30. The trench associated with this PCO is now an additional trench. DE PCO #9 is for the added trench so the PCO stands as originally issued.
- GES-CO#8: Again tags list support for electrical trench. This should already be in Scope of Work.
- District is not being charged for two trenches. The original electrical trench was traded for the added gas trench that was not billed for as part of COR #30. The trench associated with this PCO is now an additional trench. DE PCO #9 is for the added trench so the PCO stands as originally issued.

MBE Tags:

- MBE PCO 028: Two PGE trenches were already in Scope of Work for project per Sheet E1.1 and Project Specifications. The PCO requested is rejected.
- District is not being charged for two trenches. The original electrical trench was traded for the added gas trench that was not billed for as part of COR #30. The trench associated with this PCO is now an additional trench. MBE PCO 28 is for the added trench so the PCO stands as originally issued.
- MBE PCO 019 Scott would not sign – need back up
  - 10 hours includes laborer but all done at an average of \$127/hr. This is incorrect.
  - PCO was revised
- MBE PCO 027 The PCO is charging a laborer as a Journeyman. Why is standard labor being increased by a factor of 1.1?
- PCO was revised
- MBE PCO 030 is for Denise for unhooking generator and tying school back in - \$552.40. COR #2.1 already has MBE connection and disconnection of generator listed in it. Isn't this already covered?
- Please see attached further explanation of PCO. PCO stands as originally issued.
- MBE PCO 026: Is laborer being charged as a Journeyman for OT?



GENERAL ENGINEERING • GRADING • SITE WORK  
PAVING • EXCAVATING • SEPTIC • PUMP & WELL

1370 Industrial Ave, Ste F  
Petaluma CA 94952

# Change Order

Proposal Date: 8/25/2016

Proposal #: GES-CO#9

Project: 2016 Gravenstein...

**Bill To:**

MURRAY BUILDING INC.  
450 B 2nd Street W  
Sonoma CA 95476

Description	Est. Hours/Qty.	U/M	Rate	Total
PGE - EMERGENCY WORK				
BOBTAIL	3.5			
CATERPILLAR 303 CCR EXCAVATOR	4		142.00	497.00
MULTITERRAIN LOADER	4		160.00	640.00
SUPERINTENDANT	4		205.00	820.00
1 MAN LABORER	4		130.00	520.00
JACK HAMMER PACKAGE WITH COMPRE	7		82.00	574.00
CUT OFF SAW	3.5		53.00	185.50
TOOL TRUCK	3.5		15.00	52.50
Subtotal	7		80.00	560.00
Profit and Overhead			15.00%	3,849.00
				577.35
<b>Total</b>				<b>\$4,426.35</b>





GENERAL ENGINEERING • GRADING • SITE WORK  
PAVING • EXCAVATING • SEPTIC • PUMP & WELL

1370 Industrial Ave, Ste F  
Petaluma CA 94952

# Change Order

Proposal Date: 8/25/2016

Proposal #: GES-CO#8

Project: 2016 Gravenstein...

**Bill To:**

MURRAY BUILDING INC.  
450 B 2nd Street W  
Sonoma CA 95476

Description	Est. Hours/Qty.	U/M	Rate	Total
Electrical Spoils				
MULTITERRAIN LOADER	3		205.00	615.00
10 WHEEL DUMP TRUCK	6		142.00	852.00
BOBTAIL	8		142.00	1,136.00
SUPERINTENDANT	2		130.00	260.00
Subtotal				2,863.00
Profit and Overhead			15.00%	429.45
<b>Total</b>				<b>\$3,292.45</b>



**From:** [gregg@mbelectric.com](mailto:gregg@mbelectric.com)  
**To:** [Gregg Mills](#)  
**Subject:** 2151 MBE PCO 028  
**Date:** Friday, August 26, 2016 10:04:15 AM

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Note: Scott, Bundle to follow. Gregg

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561-A Mercantile Dr.  
Cotati, California  
94931  
Phone: 707-792-8100  
Fax: 707-792-8111

### Proposed Change Order

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08/26/2016

Murray Building, Inc.  
1181 Broadway  
Sonoma, California 95476  
Phone: 707-939-9048  
Fax:  
Attn: Scott Murray

Project Name: Gravenstein ES Modernization Phase 2  
Project Number: #2151  
Description: 2151 MBE PCO 028  
Subject: Gravenstein ES Modernization Phase 2  
PCO No.: 028  
RE: AC Cut/Break

Mike Brown Electric Co. Inc. has reviewed the above referenced change(s) and we have determined that our work is impacted as follows:

<b>Net Amount of this Proposed Change:</b>	<b>\$3,383.00</b>
<b>Schedule Impact:</b>	<b>0 Days</b>
<b>Proceeded with proposed work:</b>	<b>Yes</b>
<b>Response due date:</b>	<b>09/05/2016</b>

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This proposal is based on the Terms and Conditions as follows:

**Description of work:**

Cut/Break/Hall AC and Concrete previously excluded from MBE Base Bid proposal. See attached T&M Tags.

**Exclusions:**

1. Work to be performed during standard time hours.
2. All associated cutting, patching & painting to be done by others.
3. Price valid for 10 days.
4. This change covers only the direct cost incurred in performing the change request and does not include impact and delay to the unchanged work or extended overhead. **All work affected by either the acceptance or rejection of the enclosed change order is on hold pending**

**approval and written contract modification.**

5. This change proposal is based on the usual cost elements such as labor, materials, and normal markup and does not include any amount for interference, disruptions, rescheduling, changes in the sequence of work, delays, and added cost for associated inefficiency cost. We expressly reserve the right to recover cost incurred under any of these conditions.
6. This change proposal is limited to modification involving our scope of work. This cost proposal supersedes all previously submitted cost proposals relating to this same work. Work, which may be required to complete this change order, which is the work of other trades, is not part of this change proposal, unless otherwise specifically stated.
7. All notes and exclusions provided on original bid proposal are hereby incorporated into this change and made apart hereof as if they are specifically mentioned.

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**Comments:**

All labor @ OT rate as discussed

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If you have any questions, please contact Mike Brown Electric Co. Inc. as soon as possible. This proposal remains in effect for 10 days.

Sincerely,

Gregg Mills  
PM  
Mike Brown Electric Co. Inc.  
707-792-8100

**Enclosure** (click link to download):

[BACK UP.pdf](#) 203 KB

cc:

Mike Brown Electric Co. Inc., Denise Anderson  
Mike Brown Electric Co. Inc., Gregg Mills  
Mike Brown Electric Co. Inc., Eric Zielke

GM/gm



Mike Brown Electric Co.

**\*\* COST CODE SUMMARY \*\***

**\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\***

Page 1 Date 8/26/2016 7:14:28 AM

Act No.	Take-Off Items	MATERIAL		LABOR		COST CODE
		Net Cost	Quotes	Hours	Cost	Totals
0	User Modified Assembly Price			18.00	2,294.46	2,294.46
928	General Construction		588.55			588.55
<b>Total Take-Off Items</b>		<b>0.00</b>	<b>588.55</b>	<b>18.00</b>	<b>2,294.46</b>	<b>2,883.01</b>

Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost
<b>Total Bid Expense Items</b>				<b>0.00</b>

Bid Quoted Items	Overhead %	Markup %	Tax %	Quoted Cost
620 Data/Tele	10.00%	10.00%	7.50%	0.00
630 Security	10.00%	10.00%	7.50%	0.00
640 CATV	10.00%	10.00%	7.50%	0.00
650 Assisted Listening	10.00%	10.00%	7.50%	0.00
280 Generator / Transfer Switch	10.00%	10.00%	7.50%	0.00
610 Clock, PA, Tele	10.00%	10.00%	7.50%	0.00
600 Fire Alarm System	10.00%	10.00%	7.50%	0.00
400 Lighting	10.00%	10.00%	7.50%	0.00
200 Switchgear	10.00%	10.00%	7.50%	0.00
700 Scissor / JLG Lift	10.00%	10.00%	7.50%	0.00
710 Crane	10.00%	10.00%	7.50%	0.00
730 Tools	10.00%	10.00%	7.50%	0.00
740 Testing	10.00%	10.00%	7.50%	0.00
<b>Total Bid Quoted Items</b>				<b>0.00</b>
<b>Sub-Total Cost Items</b>				<b>2,883.01</b>

Bid Totals	Material	Labor	Quotes	Totals
Total Cost	0.00	2,294.46	588.55	2,883.01
Total Overhead	0.00	229.45	58.86	288.30
Total Markup	0.00	126.20	32.37	158.57
Total Tax	0.00	0.00	52.97	52.97
<b>Grand Totals</b>	<b>0.00</b>	<b>2,650.10</b>	<b>732.74</b>	<b>3,382.85</b>

Sq. Ft / Pct. Analysis	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell
Total Cost	0.00	0.00	0.00	67.83	0.00	17.40	0.00	85.22
Total Overhead	0.00	0.00	0.00	6.78	0.00	1.74	0.00	8.52
Total Markup	0.00	0.00	0.00	3.73	0.00	0.96	0.00	4.69
Total Tax	0.00	0.00	0.00	0.00	0.00	1.57	0.00	1.57
<b>Grand Total</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>78.34</b>	<b>0.00</b>	<b>21.66</b>	<b>0.00</b>	<b>100.00</b>



Mike Brown Electric Co.

**\*\* BID TAKE - OFF DETAILS -- FORMAT 2 \*\***

**\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\***

Page 1 Date 8/26/2016 7:14:46 AM

Assembly Number	Description		Count	Material Each	Material Extended	Labor Unit	Labor Hr Extended
MBE PCO #	RFP #/WD #	ASI #		RFI #	DELTA		DESCRIPTION
MBE PCO 28	<No Name>	<No Name>		<No Name>	ADDER		AC Cut/Patch/Break @
00500	Miscellaneous Items		0.00				
	JOURNEYMAN - OT		18.00				
	<b>General Construction</b>		<b>** Quote **</b>			1.000	18.000
<b>Totals</b>					<b>641.519</b>		
					<b>641.52</b>		<b>18.00</b>
<b>Grand Totals</b>					<b>641.52</b>		<b>18.00</b>



# TBC Safety-Santa Rosa

3963 Santa Rosa Ave.  
SANTA ROSA, CA 95407  
www.tbcsafety.com

707-523-2350 Phone  
707-523-3124 Fax

**Status: Closed**

Invoice #: 617059-1  
Invoice Date: Tue 8/23/2016  
Date Out: Mon 8/15/2016 9:17AM

Operator: Eduardo Noriega  
Terms: Net 30

Mike Brown Electric Co.	Customer #: 1906
561-A Mercantile Drive	707-792-8100 Phone
COTATI, CA 94931	707-792-8110 Fax
	Job Descr: Gravenstein School
	PO #: 2151-69 PCO28

Job No: 2151-69

Ordered By: Sean

Salesman: Tim McCreedy 415-559-1838 tim@shoringdirect.com

## Delivery and Pickup

Delivery: Mon 8/15/2016 9:17AM

Contact: Eric Zelke

Pickup Date: Mon 8/22/2016

Phone: 707-974-0238

Used at Address: 3840 Twig Ave ; SEBASTOPOL, CA 95472

Qty	Days Out	Items Rented	Rental Period	Status	Each	Price
1	7	6'x10'x1" Non Skid Road Plate #518 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	6'x10'x1" Non Skid Road Plate #519 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	6'x10'x1" Non Skid Road Plate #527 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	6'x10'x1" Non Skid Road Plate #541 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	Low Profile 1-1/4" Std Lifting Ring #L19 1day \$0.75 1week \$5.25 4weeks \$22.25 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$5.25	\$5.25
1	7	6'x10'x1" Non Skid Road Plate #747 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	6'x10'x1" Non Skid Road Plate #672 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	6'x10'x1" Non Skid Road Plate #226 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
1	7	6'x10'x1" Non Skid Road Plate #748 1day \$5.55 1week \$38.85 4weeks \$155.40 Called Off #22654 on 8/18/2016 for 8/18/2016 This Item has a 1 Week Minimum Rental Period Rate	Mon 8/15/2016 to Thu 8/18/2016	Returned	\$38.85	\$38.85
Qty	Key	Items Sold	Status	Each	Price	
1	DELCCCT-1	Delivery - Local Crane Truck In County	Sold	\$125.00	\$125.00	
1	PULCCCT-2	Pick Up - Local Crane Truck In County	Pulled	\$125.00	\$125.00	

Please remit to 3963 Santa Rosa Ave., Santa Rosa, CA 95407

**Rental Contract**

I have read, discussed and understand the terms and conditions of this agreement both on the face and the back and agree to said terms. It is the customer's responsibility to request TAB Data should a copy be required.

**Signature:** \_\_\_\_\_

**Mike Brown Electric Co.**

Rental:	\$316.05
Delivery Charge:	\$250.00
Subtotal:	\$566.05
Sebastopol:	\$22.50
<b>Total:</b>	<b>\$588.55</b>
<b>Paid:</b>	<b>\$0.00</b>
<b>Amount Due:</b>	<b>\$588.55</b>

**From:** [gregg@mbelectric.com](mailto:gregg@mbelectric.com)  
**To:** [Gregg Mills](#)  
**Subject:** #2151 MBE PCO 019  
**Date:** Monday, September 19, 2016 9:51:37 AM

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Note: Scott, Revised as requested. Bundle to follow. Gregg

---

561-A Mercantile Dr.  
Cotati, California  
94931  
Phone: 707-792-8100  
Fax: 707-792-8111



### Proposed Change Order

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09/19/2016

Murray Building, Inc.  
1181 Broadway  
Sonoma, California 95476  
Phone: 707-939-9048  
Fax:  
Attn: Scott Murray

Project Name: Gravenstein ES Modernization Phase 2  
Project Number: #2151  
Description: #2151 MBE PCO 019  
Subject: Gravenstein ES Modernization Phase 2  
PCO No.: 019  
RE: Expose End of PG&E Primary Pipe T&M

Mike Brown Electric Co. Inc. has reviewed the above referenced change(s) and we have determined that our work is impacted as follows:

<b>Net Amount of this Proposed Change:</b>	<b>\$1,565.00</b>
<b>Schedule Impact:</b>	<b>1 Days</b>
<b>Proceeded with proposed work:</b>	<b>Yes</b>
<b>Response due date:</b>	<b>09/26/2016</b>

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This proposal is based on the Terms and Conditions as follows:

**Description of work:**

T&M to expose end of (E) PG&E Transite pipe for re-use per the PG&E approved Design Drawings.

**Inclusions:**

Labor and Equipment As shown on attached TG&M tag dated 7/22/16

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**Comments:**

The recently provided PG&E Approved Design Drawings differ from the contractual scope of work. This work was directed and performed on a T&M basis. MBE PCO 03 will address add/credit changes reflected in the Contract and PG&E Drawings. **LABOR RATE REVISED AS DISCUSSED**

---

If you have any questions, please contact Mike Brown Electric Co. Inc. as soon as possible. This proposal remains in effect for 10 days.

Sincerely,

Gregg Mills  
PM  
Mike Brown Electric Co. Inc.  
707-792-8100

**Enclosure** (click link to download):

[BACK UP REV 1.pdf](#) 15 KB

cc:

Mike Brown Electric Co. Inc., Denise Anderson  
Mike Brown Electric Co. Inc., Gregg Mills  
Mike Brown Electric Co. Inc., Eric Zielke

GM/gm



Mike Brown Electric Co.

**\*\* COST CODE SUMMARY \*\***

\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\*

Page 1 Date 9/19/2016 8:55:51 AM

Act No.	Take-Off Items	MATERIAL		LABOR		COST CODE Totals
		Net Cost	Quotes	Hours	Cost	
0	User Modified Assembly Price			10.00	729.10	729.10
690	Misc	91.28				91.28
730	Tools	489.56				489.56
<b>Total Take-Off Items</b>		<b>580.84</b>	<b>0.00</b>	<b>10.00</b>	<b>729.10</b>	<b>1,309.94</b>

Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost
<b>Total Bid Expense Items</b>				<b>0.00</b>

Bid Quoted Items	Overhead %	Markup %	Tax %	Quoted Cost
620 Data/Tele	10.00%	10.00%	7.50%	0.00
630 Security	10.00%	10.00%	7.50%	0.00
640 CATV	10.00%	10.00%	7.50%	0.00
650 Assisted Listening	10.00%	10.00%	7.50%	0.00
280 Generator / Transfer Switch	10.00%	10.00%	7.50%	0.00
610 Clock, PA, Tele	10.00%	10.00%	7.50%	0.00
600 Fire Alarm System	10.00%	10.00%	7.50%	0.00
400 Lighting	10.00%	10.00%	7.50%	0.00
200 Switchgear	10.00%	10.00%	7.50%	0.00
700 Scissor / JLG Lift	10.00%	10.00%	7.50%	0.00
710 Crane	10.00%	10.00%	7.50%	0.00
730 Tools	10.00%	10.00%	7.50%	0.00
740 Testing	10.00%	10.00%	7.50%	0.00
<b>Total Bid Quoted Items</b>				<b>0.00</b>
<b>Sub-Total Cost Items</b>				<b>1,309.94</b>

Bid Totals	Material	Labor	Quotes	Totals
Total Cost	580.84	729.10	0.00	1,309.94
Total Overhead	58.08	72.91	0.00	130.99
Total Markup	31.95	40.10	0.00	72.05
Total Tax	52.28	0.00	0.00	52.28
<b>Grand Totals</b>	<b>723.15</b>	<b>842.11</b>	<b>0.00</b>	<b>1,565.26</b>

Sq. Ft / Pct. Analysis	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell
Total Cost	0.00	37.11	0.00	46.58	0.00	0.00	0.00	83.69
Total Overhead	0.00	3.71	0.00	4.66	0.00	0.00	0.00	8.37
Total Markup	0.00	2.04	0.00	2.56	0.00	0.00	0.00	4.60
Total Tax	0.00	3.34	0.00	0.00	0.00	0.00	0.00	3.34
<b>Grand Total</b>	<b>0.00</b>	<b>46.20</b>	<b>0.00</b>	<b>53.80</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>100.00</b>

Mike Brown Electric Co.

**\*\* BID TAKE - OFF DETAILS -- FORMAT 2 \*\***

**\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\***

Page 1 Date 9/19/2016 8:56:09 AM

Assembly Number	Description	Count	Material Each	Material Extended	Labor Unit	Labor Hr Extended
<b>MBE PCO #</b>	<b>RFP #/WD #</b>	<b>ASI #</b>	<b>RFI #</b>	<b>DELTA</b>	<b>DESCRIPTION</b>	
MBE PCO 19	<No Name>	<No Name>	<No Name>	ADDER	Expose PG&E Transite	
00500	Miscellaneous Items	0.00				
	JOURNEYMAN - ST. TIME	10.00				
	TRACKHOE RENTAL PER HOUR	4.00	77.711	310.85	1.000	10.00
	DUMPTRUCK RENTAL PER HOUR	4.00	55.694	222.77		
00506	JACK HAMMER/HOUR	4.00	1.548	6.19		
00507	AIR COMPRESSOR	4.00	22.890	91.56		
00508	CHIPPING HAMMER	4.00	0.436	1.74		
<b>Totals</b>				<b>633.12</b>		<b>10.00</b>
<b>Grand Totals</b>				<b>633.12</b>		<b>10.00</b>



**From:** [gregg@mbelectric.com](mailto:gregg@mbelectric.com)  
**To:** [Gregg Mills](#)  
**Subject:** 2151 MBE PCO 027/REV 1  
**Date:** Monday, September 19, 2016 10:05:19 AM

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Note: Scott, as requested, bundle to follow. Gregg

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561-A Mercantile Dr.  
Cotati, California  
94931  
Phone: 707-792-8100  
Fax: 707-792-8111

## Proposed Change Order

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09/19/2016

Murray Building, Inc.  
1181 Broadway  
Sonoma, California 95476  
Phone: 707-939-9048  
Fax:  
Attn: Scott Murray

Project Name: Gravenstein ES Modernization Phase 2  
Project Number: #2151  
Description: 2151 MBE PCO 027/REV 1  
Subject: Gravenstein ES Modernization Phase 2  
PCO No.: 027  
RE: Expose Transite (2)/REV 1

Mike Brown Electric Co. Inc. has reviewed the above referenced change(s) and we have determined that our work is impacted as follows:

<b>Net Amount of this Proposed Change:</b>	<b>\$2,432.00</b>
<b>Schedule Impact:</b>	<b>1 Days</b>
<b>Proceeded with proposed work:</b>	<b>Yes</b>
<b>Response due date:</b>	<b>09/26/2016</b>

---

This proposal is based on the Terms and Conditions as follows:

### Description of work:

1. Expose and repair (E) PG&E Transite Pipe damaged by Mandrel Test @ (N) Vault location per PG&Es direction
2. Expose and repair (E) PG&E Transite Pipe damaged by Mandrel Test @ (E) Vault location per PG&Es direction

### Inclusions:

T&M to complete the above referenced tasks

### Exclusions:

1. Work to be performed during standard time hours.
2. All associated cutting, patching & painting to be done by others.
3. Price valid for 10 days.
4. This change covers only the direct cost incurred in performing the change request and does not include impact and delay to the unchanged work or extended overhead. **All work affected by either the acceptance or rejection of the enclosed change order is on hold pending approval and written contract modification.**
5. This change proposal is based on the usual cost elements such as labor, materials, and normal markup and does not include any amount for interference, disruptions, rescheduling, changes in the sequence of work, delays, and added cost for associated inefficiency cost. We expressly reserve the right to recover cost incurred under any of these conditions.
6. This change proposal is limited to modification involving our scope of work. This cost proposal supersedes all previously submitted cost proposals relating to this same work. Work, which may be required to complete this change order, which is the work of other trades, is not part of this change proposal, unless otherwise specifically stated.
7. All notes and exclusions provided on original bid proposal are hereby incorporated into this change and made apart hereof as if they are specifically mentioned.

---

**Comments:**

**LABOR RATE REVISED AS DISCUSSED**

---

If you have any questions, please contact Mike Brown Electric Co. Inc. as soon as possible. This proposal remains in effect for 10 days.

Sincerely,

Gregg Mills  
PM  
Mike Brown Electric Co. Inc.  
707-792-8100

**Enclosure (click link to download):**

[BACK UP REV 1.pdf](#) 15 KB

cc:

Mike Brown Electric Co. Inc., Denise Anderson  
Mike Brown Electric Co. Inc., Gregg Mills  
Mike Brown Electric Co. Inc., Eric Zielke

GM/gm



Mike Brown Electric Co.

**\*\* COST CODE SUMMARY \*\***

**\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\***

Page 1 Date 9/19/2016 9:09:18 AM

Act No.	Take-Off Items	MATERIAL		LABOR		COST CODE Totals
		Net Cost	Quotes	Hours	Cost	
	0 User Modified Assembly Price			19.84	1,814.57	1,814.57
	120 Feeder Raceway	9.86				9.86
	690 Misc	44.84				44.84
	730 Tools	175.00				175.00
	800 Concrete Products	40.00				40.00
	<b>Total Take-Off Items</b>	<b>269.70</b>	<b>0.00</b>	<b>19.84</b>	<b>1,814.57</b>	<b>2,084.27</b>

Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost
<b>Total Bid Expense Items</b>				<b>0.00</b>

Bid Quoted Items	Overhead %	Markup %	Tax %	Quoted Cost
620 Data/Tele	10.00%	10.00%	7.50%	0.00
630 Security	10.00%	10.00%	7.50%	0.00
640 CATV	10.00%	10.00%	7.50%	0.00
650 Assisted Listening	10.00%	10.00%	7.50%	0.00
280 Generator / Transfer Switch	10.00%	10.00%	7.50%	0.00
610 Clock, PA, Tele	10.00%	10.00%	7.50%	0.00
600 Fire Alarm System	10.00%	10.00%	7.50%	0.00
400 Lighting	10.00%	10.00%	7.50%	0.00
200 Switchgear	10.00%	10.00%	7.50%	0.00
700 Scissor / JLG Lift	10.00%	10.00%	7.50%	0.00
710 Crane	10.00%	10.00%	7.50%	0.00
730 Tools	10.00%	10.00%	7.50%	0.00
740 Testing	10.00%	10.00%	7.50%	0.00
<b>Total Bid Quoted Items</b>				<b>0.00</b>
<b>Sub-Total Cost Items</b>				<b>2,084.27</b>

Bid Totals	Material	Labor	Quotes	Totals
Total Cost	269.70	1,814.57	0.00	2,084.27
Total Overhead	26.97	181.46	0.00	208.43
Total Markup	14.83	99.80	0.00	114.63
Total Tax	24.27	0.00	0.00	24.27
<b>Grand Totals</b>	<b>335.78</b>	<b>2,095.82</b>	<b>0.00</b>	<b>2,431.60</b>

Sq. Ft / Pct. Analysis	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell
Total Cost	0.00	11.09	0.00	74.62	0.00	0.00	0.00	85.72
Total Overhead	0.00	1.11	0.00	7.46	0.00	0.00	0.00	8.57
Total Markup	0.00	0.61	0.00	4.10	0.00	0.00	0.00	4.71
Total Tax	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00
<b>Grand Total</b>	<b>0.00</b>	<b>13.81</b>	<b>0.00</b>	<b>86.19</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>100.00</b>

Mike Brown Electric Co.

**\*\* BID TAKE - OFF DETAILS -- FORMAT 2 \*\***

**\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\***

Page 1 Date 9/19/2016 9:09:33 AM

Assembly Number	Description	Count	Material Each	Material Extended	Labor Unit	Labor Hr Extended
MBE PCO #	RFP #/WD #	ASI #	RFI #	DELTA	DESCRIPTION	
MBE PCO 27	<No Name>	<No Name>	<No Name>	ADDER	Expose/Repair Transi	
00500	Miscellaneous Items	0.00				
	>>> 8/2/16 - @ (N) VAULT <<<					
	FOREMAN - ST. TIME	2.00			1.100	2.20
	JOURNEYMAN - OT	4.00			1.360	5.44
	4" PVC COUPLING	1.00	2.974	2.97		
	3-1/2" PVC COUPLING	1.00	2.401	2.40		
	CONCRETE SACK MIX 1 BAG	2.00	10.900	21.80		
	>>> 8/4/16 - @ (E) VAULT <<<					
	FOREMAN - ST. TIME	2.00			1.100	2.20
	JOURNEYMAN - ST. TIME	10.00			1.000	10.00
	4" PVC COUPLING	1.00	2.974	2.97		
	3-1/2" PVC COUPLING	1.00	2.401	2.40		
	CONCRETE SACK MIX 1 BAG	2.00	10.900	21.80		
	TRACKHOE RENTAL PER HOUR	5.00	38.150	190.75		
	>>> 8/2/16 <<<					
00506	JACK HAMMER/HOUR	2.00	1.548	3.10		
	>>> 8/2/16 <<<					
00507	AIR COMPRESSOR	2.00	22.890	45.78		
<b>Totals</b>				<b>293.97</b>		<b>19.84</b>
<b>Grand Totals</b>				<b>293.97</b>		<b>19.84</b>

**Subject:** 2155 GES Mod PH 2/MBE PCO 30 - RE: 940: Gravenstein Review of COR's/MBE Response  
**From:** Gregg Mills (Gregg@mbelectric.com)  
**To:** scott@murraybuildinginc.com;  
**Cc:** Gregg@mbelectric.com; ericz@mbelectric.com;  
**Date:** Wednesday, October 5, 2016 11:32 AM

Scott,

Regarding MBE PCO 030; MBE had in their Generator Connect/Disconnect proposal, (1) trip to connect, and (1) trip to disconnect. Denise was required to be on site Sunday, 8/14/16 for standby because PG&E was going to come and energize the system thus requiring disconnecting the generator. PG&E did not perform the cutover as scheduled, so Denise kept herself busy doing base bid scope of work while standing by for PG&E. This PCO is for the premium time only on the 8 hours she was working that day. The disconnecting of the Generator was completed on a later date per the original PCO.

Best,

Gregg M. Mills

Project Manager

Mike Brown Electric

707-792-8100 Office

707-975-0436 Cell



**From:** scott@murraybuildinginc.com [mailto:scott@murraybuildinginc.com]  
**Sent:** Tuesday, October 04, 2016 3:22 PM  
**To:** Gregg Mills <Gregg@mbelectric.com>  
**Subject:** Fw: 940: Gravenstein Review of COR's

**From:** [gregg@mbelectric.com](mailto:gregg@mbelectric.com)  
**To:** [Gregg Mills](#)  
**Subject:** 2151 MBE PCO 030  
**Date:** Monday, August 22, 2016 3:15:15 PM

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Note: Scott, Please forward. Gregg

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561-A Mercantile Dr.  
Cotati, California  
94931  
Phone: 707-792-8100  
Fax: 707-792-8111

### Proposed Change Order

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08/22/2016

Murray Building, Inc.  
1181 Broadway  
Sonoma, California 95476  
Phone: 707-939-9048  
Fax:  
Attn: Scott Murray

Project Name: Gravenstein ES Modernization Phase 2  
Project Number: #2151  
Description: 2151 MBE PCO 030  
Subject: Gravenstein ES Modernization Phase 2  
PCO No.: 030  
RE: Requested DT (Premium Time Portion)

Mike Brown Electric Co. Inc. has reviewed the above referenced change(s) and we have determined that our work is impacted as follows:

<b>Net Amount of this Proposed Change:</b>	<b>\$552.40</b>
<b>Schedule Impact:</b>	<b>0 Days</b>
<b>Proceeded with proposed work:</b>	<b>Yes</b>
<b>Response due date:</b>	<b>09/01/2016</b>

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This proposal is based on the Terms and Conditions as follows:

**Description of work:**

- Jobsite Foremen requested on site standby for PG&E Primary Feeder reconnection. Site Foreman worked on other base bid items MBE charging for Premium Time (Double Time) only. (8) Hours @ \$69.05/HR.

**Exclusions:**

1. Work to be performed during standard time hours.
2. All associated cutting, patching & painting to be done by others.
3. Price valid for 10 days.

4. This change covers only the direct cost incurred in performing the change request and does not include impact and delay to the unchanged work or extended overhead. **All work affected by either the acceptance or rejection of the enclosed change order is on hold pending approval and written contract modification.**
5. This change proposal is based on the usual cost elements such as labor, materials, and normal markup and does not include any amount for interference, disruptions, rescheduling, changes in the sequence of work, delays, and added cost for associated inefficiency cost. We expressly reserve the right to recover cost incurred under any of these conditions.
6. This change proposal is limited to modification involving our scope of work. This cost proposal supersedes all previously submitted cost proposals relating to this same work. Work, which may be required to complete this change order, which is the work of other trades, is not part of this change proposal, unless otherwise specifically stated.
7. All notes and exclusions provided on original bid proposal are hereby incorporated into this change and made apart hereof as if they are specifically mentioned.

---

If you have any questions, please contact Mike Brown Electric Co. Inc. as soon as possible. This proposal remains in effect for 10 days.

Sincerely,

Gregg Mills  
PM  
Mike Brown Electric Co. Inc.  
707-792-8100

**Enclosure** (click link to download):

[doc20160822121918.pdf](#) 139 KB

cc:

Mike Brown Electric Co. Inc., Denise Anderson  
Mike Brown Electric Co. Inc., Gregg Mills  
Mike Brown Electric Co. Inc., Eric Zielke

GM/gm



PERFORMED FOR: GRANDESTIN UNITED  
 JOB #: 2151  
 LOCATION: GRANDESTIN ALUMINUM  
 DATE PERFORMED: 8-14-16  
 DESCRIPTION OF WORK: REQUIRED TO BE ON SITE TO UNHOOK GRANDESTIN  
 AND RETURN DIRECTOR PREMISES TO MSA FOR PUTE ELIMINATE

EMPLOYEE NAME		CLASS		HOURS		PCO#:	
ST	OT	PT	ST	OT	PT	ST	OT
DENISE ANDERSON E				8			
RENTAL EQUIPMENT		HRS		CALTRANS RATE CODE (office use only)		VENDOR	
MBE MISC TOOLS/EQUIP		HRS		SUBCONTRACTORS		DESCRIPTION OF WORK	
MATERIALS & SUPPLIES		QTY		STOCK		VENDOR	
PKG SLIP#		TAG #/PO#		(attach if avail)			
MISC COMMENTS/NOTES:							

I HEREBY CERTIFY THE ABOVE REPORT TO BE CORRECT:

Verified hours only

DATE: 8-19-16

MBE FOREMAN SIGNATURE

OWNER'S REPRESENTATIVE

PRINT NAME

PRINT NAME

CCO #:



**Subject:** 2151 MBE PCO 026/UG EX OT REV 1  
**From:** gregg@mbelectric.com (gregg@mbelectric.com)  
**To:** scott@murraybuildinginc.com;  
**Date:** Monday, September 19, 2016 10:30 AM

Note: Scott, As requested, bundle to follow. Gregg

---



561-A Mercantile Dr.  
Cotati, California  
94931  
Phone: 707-792-8100  
Fax: 707-792-8111

### Proposed Change Order

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09/19/2016

Murray Building, Inc.  
1181 Broadway  
Sonoma, California 95476  
Phone: 707-939-9048  
Fax:  
Attn: Scott Murray

Project Name: Gravenstein ES Modernization Phase 2  
Project Number: #2151  
Description: 2151 MBE PCO 026/UG EX OT REV 1  
Subject: Gravenstein ES Modernization Phase 2  
PCO No.: 026  
RE: OT for Excavation not covered in previous PCOs REV 1

Mike Brown Electric Co. Inc. has reviewed the above referenced change(s) and we have determined that our work is impacted as follows:

<b>Net Amount of this Proposed Change:</b>	<b>\$786.00</b>
<b>Schedule Impact:</b>	<b>0 Days</b>
<b>Proceeded with proposed work:</b>	<b>Yes</b>
<b>Response due date:</b>	<b>09/26/2016</b>

---

This proposal is based on the Terms and Conditions as follows:

#### Description of work:

- Premium portion of work on installation of parking lot portion of PG&E Primary Conduit. (E) PG&E Vault to (N) Vault location. Owner agreed to pick up OT Premium portion time on re-instated base bid portion of MBEs scope of work. (33) Hours @ \$23.82/HR. See attached T&M Tag.

#### Exclusions:

1. Work to be performed during standard time hours.

2. All associated cutting, patching & painting to be done by others.
3. Price valid for 10 days.
4. This change covers only the direct cost incurred in performing the change request and does not include impact and delay to the unchanged work or extended overhead. **All work affected by either the acceptance or rejection of the enclosed change order is on hold pending approval and written contract modification.**
5. This change proposal is based on the usual cost elements such as labor, materials, and normal markup and does not include any amount for interference, disruptions, rescheduling, changes in the sequence of work, delays, and added cost for associated inefficiency cost. We expressly reserve the right to recover cost incurred under any of these conditions.
6. This change proposal is limited to modification involving our scope of work. This cost proposal supersedes all previously submitted cost proposals relating to this same work. Work, which may be required to complete this change order, which is the work of other trades, is not part of this change proposal, unless otherwise specifically stated.
7. All notes and exclusions provided on original bid proposal are hereby incorporated into this change and made apart hereof as if they are specifically mentioned.

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**Comments:**

**LABOR RATE CHANGED AS DISCUSSED**

---

If you have any questions, please contact Mike Brown Electric Co. Inc. as soon as possible. This proposal remains in effect for 10 days.

Sincerely,

Gregg Mills  
PM  
Mike Brown Electric Co. Inc.  
707-792-8100

cc:

Mike Brown Electric Co. Inc., Denise Anderson  
Mike Brown Electric Co. Inc., Gregg Mills  
Mike Brown Electric Co. Inc., Eric Zielke

GM/gm

**From:** [Scott Murray](mailto:Scott Murray)  
**To:** [Gregg Mills](mailto:Gregg Mills)  
**Subject:** Fwd: 2151 GES Mod PH 2/MBE PCO 028 - (E) Portion of Primary Conduit Failure  
**Date:** Thursday, August 11, 2016 9:25:27 PM

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For your record

Sent from my iPhone

Begin forwarded message:

**From:** Jennifer Schwinn <[jschwinn@grav.k12.ca.us](mailto:jschwinn@grav.k12.ca.us)>  
**Date:** August 11, 2016 at 8:21:27 PM PDT  
**To:** scott murray <[scott@murraybuildinginc.com](mailto:scott@murraybuildinginc.com)>  
**Cc:** Doug Hilberman <[dhilberman@axiaarchitects.com](mailto:dhilberman@axiaarchitects.com)>, Catrina Howatt <[chowatt@grav.k12.ca.us](mailto:chowatt@grav.k12.ca.us)>, Brian Sposato <[bsposato@grav.k12.ca.us](mailto:bsposato@grav.k12.ca.us)>, Jim Horn <[jhorn@hornengineers.com](mailto:jhorn@hornengineers.com)>, Isaac Kuster <[dsa.inspector@gmail.com](mailto:dsa.inspector@gmail.com)>, Gregory Appling <[gregoryappling@gmail.com](mailto:gregoryappling@gmail.com)>, Front Office <[frontoffice@axiaarchitects.com](mailto:frontoffice@axiaarchitects.com)>  
**Subject: Re: Fw: 2151 GES Mod PH 2/MBE PCO 028 - (E) Portion of Primary Conduit Failure**

The District agrees.

Thanks for working through a difficult day! And please let those working on Sunday know how much we appreciate the willingness to git er dun!

Yours,  
Jennifer

On Thu, Aug 11, 2016 at 5:10 PM, <[scott@murraybuildinginc.com](mailto:scott@murraybuildinginc.com)> wrote:

To all,

Please see attached email with the summary of what was agreed to on site today in regards to the replacement of the remain section of the electrical main. In addition to the items mentioned, the disposal of the asphalt / concrete along with the patching of the asphalt and concrete will be considered part of this extra.

Please send a confirming email with agreement.

Thank you,  
Scott

----- Forwarded Message -----

**From:** Gregg Mills <[Gregg@mbelectric.com](mailto:Gregg@mbelectric.com)>  
**To:** "scott@murraybuildinginc.com" <[scott@murraybuildinginc.com](mailto:scott@murraybuildinginc.com)>  
**Cc:** Eric Zielke <[ericz@mbelectric.com](mailto:ericz@mbelectric.com)>; Gregg Mills <[Gregg@mbelectric.com](mailto:Gregg@mbelectric.com)>; Denise Andersen <[Denise@mbelectric.com](mailto:Denise@mbelectric.com)>  
**Sent:** Thursday, August 11, 2016 4:29 PM  
**Subject:** 2151 GES Mod PH 2/MBE PCO 028 - (E) Portion of Primary Conduit Failure

Scott,

Per our discussion this afternoon regarding the failure of the (E) to remain portion of the PG&E Primary Duct, MBE is committed to install a (N) 4" PVC Duct per PG&E specifications for the (E) Vault to the newly placed Vault. MBE will make every effort to have the (N) Duct installed in preparation for PG&E cables and terminations on Sunday.

The following items will be tracked T&M under MBE PCO 028:

- Cut, break of Asphalt, spoils to onsite pile
- Cut, break of Concrete, spoils to onsite pile
- Trench/backfill/compact a PG&E Approved Primary Trench w/4" PVC Conduit from (E) Vault location to (N) Vault location
- OT &DT on all Asphalt/Concrete cut/break, excavation/backfill/compaction and pipe installation hours per IBEW Agreement (Owner will be responsible for the premium portion)
- Trench plate rental

Please confirm your understanding and provide me written direction to proceed as outlined above.

Best,

Gregg M. Mills  
Project Manager  
Mike Brown Electric  
707-792-8100 Office  
707-975-0436 Cell



--  
Jennifer Schwinn  
Superintendent-Principal

Gravenstein Union School District  
3840 Twig Ave.  
Sebastopol, CA 95472  
(707) 823-7008



**From:** [gregg@mbelectric.com](mailto:gregg@mbelectric.com)  
**To:** [Gregg Mills](#)  
**Subject:** #2151 MBE PCO 03R2  
**Date:** Wednesday, October 05, 2016 12:11:41 PM

---

Note: Scott, Bundle to follow. Gregg

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561-A Mercantile Dr.  
Cotati, California  
94931  
Phone: 707-792-8100  
Fax: 707-792-8111

## Proposed Change Order

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10/05/2016

Murray Building, Inc.  
1181 Broadway  
Sonoma, California 95476  
Phone: 707-939-9048  
Fax:  
Attn: Scott Murray

Project Name: Gravenstein ES Modernization Phase 2  
Project Number: #2151  
Description: #2151 MBE PCO 03R2  
Subject: Gravenstein ES Modernization Phase 2  
PCO No.: 003  
RE: RFI #70 PG&E Service Design Changes

Mike Brown Electric Co. Inc. has reviewed the above referenced change(s) and we have determined that our work is impacted as follows:

<b>Net Amount of this Proposed Change:</b>	<b>\$7,083.00</b>
<b>Schedule Impact:</b>	<b>2 Days</b>
<b>Proceeded with proposed work:</b>	<b>Yes</b>
<b>Response due date:</b>	<b>10/17/2016</b>

---

This proposal is based on the Terms and Conditions as follows:

### Description of work:

Install PG&E Primary Service as shown on approved PG&E Drawing #31249018. Adds (1) PG&E Primary Splice Vault and Slurry Cover not required in original scope of work shown in Construction Documents. Replaces previously issued MBE PCO 03.

### Inclusions:

- Procure and install (1) PG&E #5 Vault. Additional excavation depth and area required for (N) Vault
- 6 Sack Red Slurry Concrete cover for Primary Conduit

**Mike Brown Electric Co.**

**\*\* COST CODE SUMMARY \*\***

\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\*

Page 1 Date 10/5/2016 12:02:58 PM

Act No.	Take-Off Items	MATERIAL		LABOR		COST CODE Totals
		Net Cost	Quotes	Hours	Cost	
	0 User Modified Assembly Price			20.72	1,444.39	1,444.39
	730 Tools	615.22				615.22
	800 Concrete Products	2,453.22				2,453.22
	810 Trench / Backfill	1,164.09		1.80	125.48	1,289.57
	<b>Total Take-Off Items</b>	<b>4,232.52</b>	<b>0.00</b>	<b>22.52</b>	<b>1,569.87</b>	<b>5,802.39</b>

Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost
<b>Total Bid Expense Items</b>				<b>0.00</b>

Bid Quoted Items	Overhead %	Markup %	Tax %	Quoted Cost
620 Data/Tele	10.00%	10.00%	7.50%	0.00
630 Security	10.00%	10.00%	7.50%	0.00
640 CATV	10.00%	10.00%	7.50%	0.00
650 Assisted Listening	10.00%	10.00%	7.50%	0.00
280 Generator / Transfer Switch	10.00%	10.00%	7.50%	0.00
610 Clock, PA, Tele	10.00%	10.00%	7.50%	0.00
600 Fire Alarm System	10.00%	10.00%	7.50%	0.00
400 Lighting	10.00%	10.00%	7.50%	0.00
200 Switchgear	10.00%	10.00%	7.50%	0.00
700 Scissor / JLG Lift	10.00%	10.00%	7.50%	0.00
710 Crane	10.00%	10.00%	7.50%	0.00
730 Tools	10.00%	10.00%	7.50%	0.00
740 Testing	10.00%	10.00%	7.50%	0.00
<b>Total Bid Quoted Items</b>				<b>0.00</b>
<b>Sub-Total Cost Items</b>				<b>5,802.39</b>

Bid Totals	Material	Labor	Quotes	Totals
Total Cost	4,232.52	1,569.87	0.00	5,802.39
Total Overhead	423.25	156.99	0.00	580.24
Total Markup	232.79	86.34	0.00	319.13
Total Tax	380.93	0.00	0.00	380.93
<b>Grand Totals</b>	<b>5,269.49</b>	<b>1,813.20</b>	<b>0.00</b>	<b>7,082.69</b>

Sq. Ft / Pct. Analysis	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell	\$/SF	% Sell
Total Cost	0.00	59.76	0.00	22.16	0.00	0.00	0.00	81.92
Total Overhead	0.00	5.98	0.00	2.22	0.00	0.00	0.00	8.19
Total Markup	0.00	3.29	0.00	1.22	0.00	0.00	0.00	4.51
Total Tax	0.00	5.38	0.00	0.00	0.00	0.00	0.00	5.38
<b>Grand Total</b>	<b>0.00</b>	<b>74.40</b>	<b>0.00</b>	<b>25.60</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>100.00</b>

**Exclusions:**

1. Work to be performed during standard time hours.
2. All associated cutting, patching & painting to be done by others.
3. Price valid for 10 days.
4. This change covers only the direct cost incurred in performing the change request and does not include impact and delay to the unchanged work or extended overhead. **All work affected by either the acceptance or rejection of the enclosed change order is on hold pending approval and written contract modification.**
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7. All notes and exclusions provided on original bid proposal are hereby incorporated into this change and made apart hereof as if they are specifically mentioned.

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**Comments:**

MBE PCO 03R replaces MBE PCO 03. No Credit for PG&E trench previously offered in MBE PCO 03. MBE will now dig the trench from (N) Vault location to (E) vault location per base bid. District will pick pay Premium Time for all hours worked on excavation.

**MBE PCO 3R revised per Owner review comments. Labor rate now reflects Operator and Laborer Crew utilized for work described**

---

If you have any questions, please contact Mike Brown Electric Co. Inc. as soon as possible. This proposal remains in effect for 10 days.

Sincerely,

Gregg Mills  
PM  
Mike Brown Electric Co. Inc.  
707-792-8100

**Enclosures** (click link to download):

[BACK UP.pdf](#) 15 KB

[doc20160822115124.pdf](#) 237 KB

cc:

Mike Brown Electric Co. Inc., Denise Anderson

Mike Brown Electric Co. Inc., Gregg Mills

Mike Brown Electric Co. Inc., Eric Zielke

GM/gm





Mike Brown Electric Co.

**\*\* BID TAKE - OFF DETAILS -- FORMAT 2 \*\***

**\*\* Job: #2151 GES MOD PH 2 PCO \*\* Job Number: GREGG 101 \*\* Bid Date: 6/27/2016 \*\***

Page 1 Date 10/5/2016 12:03:17 PM

Assembly Number	Description	Count	Material Each	Material Extended	Labor Unit	Labor Hr Extended
MBE PCO #	RFP #/WD #	ASI #	RFI #	DELTA	DESCRIPTION	
PCO 3R	<No Name>	<No Name>	<No Name>	ADDER	PG&E Approved Drawin	
00500	Miscellaneous Items	0.00				
	>>> 8/3/16 <<<					
	JOURNEYMAN - ST. TIME	12.00			1.000	12.00
	JOURNEYMAN - OT	2.00			1.360	2.72
	TRACKHOE RENTAL PER HOUR	6.00	77.711	466.27		
	BACKHOE 75HP RENT PER HOUR	2.00	46.470	92.94		
	DUMPTRUCK RENTAL PER HOUR	2.00	55.688	111.38		
	SAND CUBIC YRDS	3.00	49.475	148.43	0.200	0.60
	>>> 8/4/16 <<<					
	JOURNEYMAN - ST. TIME	6.00			1.000	6.00
	CONCRETE 2500 PSI PER YD	6.00	164.337	986.02	0.200	1.20
77211	3'X5'3.5' PG&E VAULT FVT	1.00				
	3'X5'X3.5' PG&E VAULT FVT COV	1.00	2674.010	2674.01		
	SAND, CUBIC YARD IN TRENCH	1.00	35.371	35.37		
	TRENCH/BACKFILL CUBIC YRDS	3.50	28.296	99.04		
<b>Totals</b>				<b>4,613.45</b>		<b>22.52</b>
<b>Grand Totals</b>				<b>4,613.45</b>		<b>22.52</b>

PERFORMED FOR: Greenstein Union  
 JOB #: 2150  
 LOCATION: Greenstein Union  
 DATE PERFORMED: 8/3/16  
 DESCRIPTION OF WORK: Excavate and set added pipe # 5  
 YOUTH

CCO # \_\_\_\_\_ PCO # 19

EMPLOYEE NAME	CLASS	HOURS			MBE TRUCK EQUIP #	MBE MISC EQUIP #
		ST	OT	PT		
Rich Peoples		6				
Tom Nelson		6				
John Williams				2		
MBE MISC TOOLS/EQUIP	HRS	CALTRANS RATE CODE (office use only)		RENTAL EQUIPMENT	HRS	VENDOR
mini-tr	6					
backhoe	2					
dump truck	2					
MATERIALS & SUPPLIES	QTY	STOCK	VENDOR	PKG. SLIP #	TAG #/PO #	(attach if avail)
3/4" crushed rock						
MISC COMMENTS/NOTES:						

I HEREBY CERTIFY THE ABOVE REPORT TO BE CORRECT:

DATE: 8/3/16  
Verified for hours only

MBE FOREMAN SIGNATURE

OWNERS REPRESENTATIVE

PRINT NAME

PRINT NAME



Distribution:

OWNER   
 ARCHITECT   
 CONTRACTOR   
 IOR (copy)   
 DSA



Via:  
 Fax   
 E-Mail   
 Mail   
 Overnite   
 Hand

# CHANGE ORDER

**PROJECT:** Gravenstein Ph 2 Modernization  
 Gravenstein Union School District  
 Sebastopol, CA 95472

**Change Order No.** 44  
**Contract For:** Phase 2  
**Contract Date** 05-24-16  
**DSA File No.:** 49-39  
**DSA App. No.:** 01-115393  
**Arch. Project No.:** 940  
**Arch File Code:** 97.00

**CONTRACTOR:** Murray Building Inc.  
 1181 Broadway  
 Sonoma, CA 95476

You are directed to make the following changes in this contract: (Refer to Attached Summary, next page)

Reserved for Architect's Stamp

Reserved for DSA Approval Stamp

The original Contract Sum was	\$ 3,255,000.00
Net change by previous Change Orders	\$ 433,176.86
The Contract Sum prior to this Change Order was	\$ 3,688,176.86
The Contract Sum will be INCREASED by this Change Order in the amount of	\$ 4,050.52
The new Contract Sum including this Change Order will be	\$ 3,692,227.38
The Contract Time will be UNCHANGED by this Change Order in the amount of	0
The Date of Completion as of the date of this Change Order:	11/27/2016

**Not valid until signed by both the Owner and the Architect.**

Signature of the contractor indicates his approval herewith, including any adjustment in the Contract Sum or Contract Time.

The compensation (time and cost) set forth in this Change Order comprises the total compensation due the Contractor, all Subcontractors and all Suppliers, at all tiers, for the work or change defined in the Change Order, including all impact on unchanged work. By signing this Change Order the Contractor acknowledges and agrees, on behalf of themselves, all Subcontractors and all Suppliers, at all tiers, that the stipulated compensation includes payment for all work contained in the Change Order, plus all payment for the interruption of schedules, extended and unabsorbed overhead costs, delay, disruption, and all impact, ripple impact or cumulative impact on all other work under this Contract. The signing of the Change Order indicates that the Change Order constitutes full mutual accord and satisfaction for the changed work, and that the time and cost under the Change Order constitutes the total equitable adjustment owed the Contractor, all Subcontractors and all Suppliers, at all tiers, as a result of the change. The Contractor, on behalf of themselves, all Subcontractors and all Suppliers, at all tiers, agrees to waive all rights, without exception or reservation of any kind whatsoever to file any further claim related to this Change Order. No further claim or request for equitable adjustment of any kind whatsoever shall arise out of or as a result of this change or the impact of this change on the remainder of the work under this Contract.

By execution of this Change Order the Contractor specifically waives, relinquishes, and releases any and all rights under Section 1542 of the California Civil Code which reads as follows:

"A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS WHICH THE CREDITOR DOES NOT KNOW OR SUSPECT TO EXIST IN HIS FAVOR AT THE TIME OF EXECUTING THE RELEASE, WHICH IF KNOWN BY HIM MUST HAVE MATERIALLY EFFECTED HIS SETTLEMENT WITH THE DEBTOR."

**ARCHITECT**

AXIA Architects  
 250 D Street, Suite 210  
 Santa Rosa, CA 95404

By:   
 Date: 12.4.16

**CONTRACTOR**

Murray Building Inc.  
 1181 Broadway  
 Sonoma, CA 95476

By:  
 Date

**OWNER**

Gravenstein Union School District  
 3840 Twig Ave.  
 Sebastopol, CA 95472

By:  
 Date

**PROJECT:**  
 Gravenstein Ph 2 Modernization  
 Gravenstein Union School District

SUMMARY OF ATTACHMENTS TO: **Change Order No.**

Contract For:  
 DSA File No.:  
 DSA App. No.:

44  
 Phase 2  
 49-39  
 01-115393

No. Reference:	Description:	C.O.R. #	Request by:	Amount	Calendar Days Added to Contract					
					DoC	M1	M2	M3		
<b>TOTALS:</b>					\$	4,050.52	0	0	0	0
1.	RFP #10	Plumbing Chase Door Changes	046	Architect	\$	4,050.52				
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										

END OF SUMMARY