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

3/11/16: Photos from 08/10/16 support that work occurred extending PGE to gas connection on Twig (parking lot) and ectrical 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.

/IBE 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 explination 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	7.4.1
PGE - EMERGENCY WORK	T - T	7,,,,	Nate	Total
BOBTAIL CATERPILLAR 303 CCR EXCAVATOR MULTITERRAIN LOADER SUPERINTENDANT 1 MAN LABORER JACK HAMMER PACKAGE WITH COMPRE CUT OFF SAW TOOL TRUCK Subtotal Profit and Overhead	3.5 4 4 7 3.5 3.5 7		142.00 160.00 205.00 130.00 82.00 53.00 15.00 80.00	497.00 640.00 820.00 520.00 574.00 185.50 560.00 3,849.00 577.35

Total

\$4,426.35



GENERAL ENGINEERING - GRADING - SITE WORK PAYING - EXCAVATING - SEPTIC - PUMP & WELL

PGE - Emergency

Office: 707-789-9998 • Cell: 707-591-4425 9370 Industrial Avenue, Suite F. Potelluma CA, 94952 Fax 797-789-9997 • rob@domosicexcovating.com Exerce 1935042

DATE

8/11/16

PROJECT

Gravenstina Elem.

EXTRA WORK ORDER DESCRIPTION

Name of Worker	HRS	Carrie	
		OTHRS	Description
Jarra Show	13/2	1/2	
ruler Higher	3/2	1/2	Supervisor
inte flores	3/2	111	Dig 303expose Place
Perre Dab	21/2	1/2	Labor
	3/2	1/2	Later
7	3/2	1/2	prestestidates/s/E:01
- Noluach -			Ofertest Mother / S Eipl

EQUIPMENT	1		
	"X" Used	HOURS	Denovius
CATERPILLAR D-4G-XL BULLDOZER			Description
BACKHOE			
MULTITERRAIN LOADER	V) V	
SMOOTH DOUBLE DRUM ROLLER	1	142	move Asplatt
CATERPILLAR 303 CCR EXCAVATOR	X	0:/	
CATERPILLAR 308 BSR EXCAVATOR		3/2	Digtrench
10 WHEEL DUMP TRUCK			
TRANSFER DUMP TRUCK & TRAILER			
JOHN DEERE GRADER			
INTERNATIONAL PADDLE WHEEL			
JOHN DEERE 690 EXCAVATOR			
BOMAG SHEEPS FOOT COMPACTOR			
NTERNATIONAL 15 DOZER			
SKIP LOADER	X	2	M
MAN LABORER		~	I chave spoils
MAN SKILLED LABORER			
JPRIGHT COMPACTOR			
/IBRA PLATE COMPACTOR		-	
ACK HAMMER PKG W COMP		-	
ASER LEVEL DUAL SLOPE			
ASER LEVEL SINGLE	-		
OMPACTION WHEEL			

1 r	BANTEDIALS (amount	
1 -	MATERIALS / ADDTL INFO	
1 -	Generator-3/2	7
-		7
-	work time K-3Khr	٦
 -		٦
r -	Jackhammer . 3 Yehr	7
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-	Chopsaw - 3/2hr	7
E	2000 SET 10 THE SET 10	7
-	Bobtail truck-3 Yebs	7
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On-Site Job Superintendant:



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	Tetal
Electrical Spoils		- T	Nate	Total
MULTITERRAIN LOADER 10 WHEEL DUMP TRUCK BOBTAIL SUPERINTENDANT Subtotal Profit and Overhead	3 6 8 2		205.00 142.00 142.00 130.00	615.00 852.00 1,136.00 260.00 2,863.00 429.45
		27		

Total

\$3,292.45



Office: 707-789-9998 • Cell: 707-591-4425

1370 Inclustrial Avenue, Suite F. Petalumn CA, 04852 Fax 707-789-9997 - rob@damazioexcavating.com BECORET SCHOOLS

DATE

PROJECT

Gravustian & len

EXTRA WORK ORDER DESCRIPTION

LABOR			194		
Name of Worker	HRS	OT HRS			
Greglemus	18	OTHIS	Description] [MATERIALS / ADDTL INFO
Dusney Show	6				Bobtail DT-Ohr Haul & lactricians
				4 1	Spil5
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				1	
EQUIPMENT]				
	"X" Used	HOURS			
CATERPILLAR D-4G-XL BULLDOZER			Description		
BACKHOE					
MULTITERRAIN LOADER					
MOOTH DOUBLE DRUM ROLLER					
ATERPILLAR 303 CCR EXCAVATOR					
ATERPILLAR 308 BSR EXCAVATOR					
O WHEEL DUMP TRUCK	X	6			
RANSFER DUMP TRUCK & TRAILER	_	6	had exectrician spoi	5	
OHN DEERE GRADER					
TERNATIONAL PADDLE WHEEL					
OHN DEERE 690 EXCAVATOR	-				
OMAG SHEEPS FOOT COMPACTOR					
TERNATIONAL IS DOZER					
CIP LOADER	X	3			
MAN LABORER		2	load Electricians		
MAN SKILLED LABORER				_	
PRIGHT COMPACTOR					
BRA PLATE COMPACTOR		-			
CK HAMMER PKG W COMP					
ASER LEVEL DUAL SLOPE					
SER LEVEL SINGLE					
MPACTION WHEEL					

On-Site Job Superintendant:

From:

greag@mbelectric.com

To:

Greag Mills

Subject:

2151 MBE PCO 028

Date:

Friday, August 26, 2016 10:04:15 AM

Note: Scott, Bundle to follow. Gregg



561-A Mercantile Dr. Cotati, California 94931

Phone: 707-792-8100 Fax: 707-792-8111

Proposed Change Order

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:

Net Amount of this Proposed Change:

\$3,383.00

Schedule Impact:

0 Days

Proceeded with proposed work:

Yes

Response due date:

09/05/2016

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.

Comments:

All labor @ OT rate 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.pdf 203 KB

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

GM/gm



** 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 Take-Off Items	MATER	MATERIAL		LABOR		
No.	Net Cost	Quotes	Hours	Cost	COST CODE Totals	
O User Modified Assembly Price			18.00	2,294.46	2,294,46	
928 General Construction		588.55		-,	588.55	
Total Take-Off Items	0.00	588.55	18.00	2,294.46	2,883.01	

Total Take-Off Items	0.00	588.55	18.00	2,294.46	2,883.01
Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost	
Total Bid Expense Items					0.0
Bid Quoted Items	Overhead %	Markup %	Tax %	Quoted Cost	
620 Data/Tele	10.00%	10.00%	7.50%	0.00	
530 Security	10.00%	10.00%	7.50%	0.00	
540 CATV	10.00%	10.00%	7.50%	0.00	
550 Assisted Listening	10.00%	10.00%	7.50%	0.00	
280 Generator / Transfer Switch	10.00%	10.00%	7.50%	0.00	
510 Clock, PA, Tele	10.00%	10.00%	7.50%	0.00	
000 Fire Alarm System	10.00%	10.00%	7.50%	0.00	
100 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	
Total Bid Quoted Items		T	7.500	0.00	0.00
Sub-Total Cost Items					2,883.01

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
Grand Totals	0.00	2,650.10	732.74	3,382.85

Sq. Ft / Pct. Analysis	\$/SF	% Sell						
Total Cost	0.00	0.00	0.00	67.83	0.00	17.40	0.00	
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
Grand Total	0.00	0.00	0.00	78.34	0.00	21.66	0.00	100.00

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

** 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

	Grand Tota	ils			641.52	T	18.00
					641.52		18.00
	Tot	-1-	** Quote **		641.519		
	General Construction		18.00			1.000	18.000
	JOURNEYMAN - OT		0.00				
00500	Miscellaneous Items	L-140 14all		<no name=""></no>	ADDER	AC Cut/	Patch/Break @
MBE PCO 28	<no name=""></no>	<no nan<="" td=""><td>20></td><td></td><td>DELTA</td><td>DESCR</td><td></td></no>	20>		DELTA	DESCR	
MBE PCO #	RFP #/WD #	ASI#	Oddin	RFI#	Extended	Unit	Extended
Assembly Number	Description		Count	Material Each	Material	Labor	Labor Hr

MIKE BROWN ELECTRIC CO.

561 A-Mercantile Dr., Cotati, CA 94931 (707) 792-8100 - LIC. # 306767 D.I.R. #1000000469

PERFORMED FOR: GRANE	NHILL	C 50				MED: ()!	1/114
JOB#: 2151 DESCRIPTION OF WORK: 50			LOCATION	: GR	DATE PERFORI	m,	- 4/10
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EMPLOYEE NAME	CLASS		HOURS		MBE TRUCK		31DC Itino
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RICH PREPIES		2			-T'C	min	K3-1
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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

Customer #: 1906

Operator: Eduardo Noriega

Mike Brown Electric Co.

707-792-8100 Phone

Terms: Net 30

561-A Mercantile Drive

707-792-8110 Fax

COTATI, CA 94931

Job Descr: Gravenstein School

PO #: 2151-69 PCO28

Job No: 2151-69

Ordered By: Sean

Salesman: Tim McCready 415-559-1838

tim@shoringdirect.com

Delivery and Pickup

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

Contact: Eric Zelke Phone: 707-974-0238

Pickup Date: Mon 8/22/2016

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

Qt	y E	Days Out	Items Rented	Rental Period	Status	F	
	1 7		6'x10'x1" Non Skid Road Plate #518	Mon 8/15/2016 to	Returned		
	ĺ	1day \$5.55 1wee	k \$38.85 4weeks \$155.40	Thu 8/18/2016			
	1700	Called Off #22654 This Item has a 1	on 8/18/2016 for 8/18/2016 Week Minimum Rental Period Rate				
	1 7		6'x10'x1" Non Skid Road Plate #519	Mon 8/15/2016 to	Returned		
		1day \$5 55 1woo	k \$38.85 4weeks \$155.40	Thu 8/18/2016	Returned	\$38.85	\$38.85
		Called Off #22654	on 8/18/2016 for 8/18/2016				
		This Item has a 1	Week Minimum Rental Period Rate				
1	7		6'x10'x1" Non Skid Road Plate #527	Mon 8/15/2016 to	Returned	\$38.85	\$38.85
		1day \$5.55 1wee	k \$38.85 4weeks \$155.40	Thu 8/18/2016			Application of the state of the
		Called Off #22654 This Item has a 1	on 8/18/2016 for 8/18/2016 Week Minimum Rental Period Rate				
1	7	The Rull Had a p	6'x10'x1" Non Skid Road Plate #541	Mon 8/15/2016 to	Detumed	-	
		1dov & E E		Thu 8/18/2016	Returned	\$38.85	\$38.85
		Called Off #22654	k \$38.85 4weeks \$155.40 on 8/18/2016 for 8/18/2016				
1902		This Item has a 1	Week Minimum Rental Period Rate				
1	7		Low Profile 1-1/4" Std Lifting Ring #L19	Mon 8/15/2016 to	Returned	\$5.25	\$5.25
		1day \$0.75 1weel	\$5.25 4weeks \$22.25	Thu 8/18/2016			
		Called Off #22654 This Item has a 1 l	on 8/18/2016 for 8/18/2016 Neek Minimum Rental Period Rate		100		
1	7	The Roll Had a 1	6'x10'x1" Non Skid Road Plate #747	Mon 8/15/2016 to	Returned		
		1day \$5 55 4		Thu 8/18/2016	Returned	\$38.85	\$38.85
		Called Off #22654	\$38.85 4weeks \$155.40 on 8/18/2016 for 8/18/2016				
	_	This Item has a 1 V	Veek Minimum Rental Period Rate				
1	7		6'x10'x1" Non Skid Road Plate #672	Mon 8/15/2016 to	Returned	\$38.85	\$38.85
		1day \$5.55 1week	\$38.85 4weeks \$155.40	Thu 8/18/2016			
		Called Off #22654	on 8/18/2016 for 8/18/2016 Veek Minimum Rental Period Rate				
1	7		6'x10'x1" Non Skid Road Plate #226	Mon 8/15/2016 to	Deturned		
		1dou PE EE door		Thu 8/18/2016	Returned	\$38.85	\$38.85
	-	Called Off #22654	\$38.85 4weeks \$155.40 on 8/18/2016 for 8/18/2016				
	-	This Item has a 1 V	Veek Minimum Rental Period Rate				
1	7		6'x10'x1" Non Skid Road Plate #748	Mon 8/15/2016 to	Returned	\$38.85	\$38.85
		1day \$5.55 1week	\$38.85 4weeks \$155.40	Thu 8/18/2016			Ψ00.00
		Called Off #22654 of	on 8/18/2016 for 8/18/2016				
		This item has a TV	leek Minimum Rental Period Rate				
Qty	Key	у	Items Sold		Status	Each	PA. 4
1		LLCCT-1	Delivery - Local Crane Truck In County	15-94-500 F	Sold	\$125.00	Price \$125.00
1	PUL	LCCT-2	Pick Up - Local Crane Truck In County		Pulled	\$125.00	\$125.00 \$125.00

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

Rental Contract	Rental:	\$316.05
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 respnsibility to request TAB Data should a copy be required.	Delivery Charge:	\$250.00
	Subtotal:	\$566.05
	Sebastopol:	\$22.50
×s	Total:	\$588.55
Signature:	Paid:	\$0.00
Mike Brown Electric Co.	Amount Due:	\$588.55

From:

areaa@mbelectric.com

To:

Greaa Mills

Subject:

#2151 MBE PCO 019

Date:

Monday, September 19, 2016 9:51:37 AM

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

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:

Net Amount of this Proposed Change:

\$1,565.00

Schedule Impact:

1 Days

Proceeded with proposed work:

Yes

Response due date:

09/26/2016

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

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

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

GM/gm



** 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 Take-Off Items		MATER	MATERIAL		LABOR		
No.	dified Assembly Price	Net Cost	Quotes	Hours	Cost	COST CODE Totals	
690 Misc	illied Assembly Price	01 00		10.00	729.10	729.10	
730 Tools		91.28				91.28	
Total Take-	Off Items	489.56	2.50			489.56	
		580.84	0.00	10.00	729.10	1,309.94	

Total Take-Off Items	580.84	0.00	10.00	729.10	1,309.94
Bid Expense Items Total Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost	
Total Did Expense items					0.00
Bid Quoted Items	Overhead %	Markup %	Tax %	Quoted Cost	
620 Data/Tele	10.00%	10.00%	7.50%		
630 Security	10.00%	10.00%		0.00	
640 CATV	10.00%		7.50%	0.00	
650 Assisted Listening		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 73	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%		
700 Scissor / JLG Lift	10.00%			0.00	
710 Crane		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	
	10.00%	10.00%	7.50%	0.00	
Total Bid Quoted Items				0.00	0.00
Sub-Total Cost Items					0.00
					1,309.94

Bid Totals	Material	Labor	Quotes	Tatala
Total Cost	580.84	729.10		Totals
Total Overhead			0.00	1,309.94
Total Markup	58.08	72.91	0.00	130.99
	31.95	40.10	0.00	72.05
Total Tax	52.28	0.00	0.00	
Grand Totals	723.15	842.11		52.28
	720.10	042.11	0.00	1.565.26

Sq. Ft / Pct. Analysis	\$/SF	% Sell	\$/SF	% Sell I	\$/SF	% Seli	0.00	
Total Cost	0.00			The same of the sa	Military and the last of the l	Control of the last of the las	\$/SF	% Sell
			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	
Total Markup	0.00	2.04				0.00		8.37
Total Tax			0.00	2.56	0.00	0.00	0.00	4.60
	0.00	3.34	0.00	0.00	0.00	0.00	0.00	3.34
Grand Total	0.00	46.20	0.00	53.80			-	THE REAL PROPERTY.
	0.00	70.20	0.00	55,60	0.00	0.00	0.00	100.00

Page: 1

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

** 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	Material	Labor	Labor Hr
MBE PCO #	RFP #/WD #	ASI#	Count	Each	Extended	Unit	Extended
MBE PCO 19	<no name=""></no>	<no name=""></no>		RFI#	DELTA	DESCRI	
00500	Miscellaneous Items JOURNEYMAN - ST. TIME	<no name=""></no>	0.00	<no name=""></no>	ADDER		PG&E Transite
	TRACKHOE RENTAL PER HOUR DUMPTRUCK RENTAL PER HOUR		10.00	77.711	310.85	1.000	10.00
00506 00507	JACK HAMMER/HOUR AIR COMPRESSOR		4.00	55.694 1.548	222.77 6.19	0	
00508	CHIPPING HAMMER		4.00	22.890 0.436	91.56 1.74		
	Totals				633.12		10.00
	Grand Totals				633.12		10.00

From:

greag@mbelectric.com

To:

Greaa Mills

Subject:

2151 MBE PCO 027/REV 1

Date:

Monday, September 19, 2016 10:05:19 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

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:

Net Amount of this Proposed Change:

\$2,432.00

Schedule Impact:

1 Days

Proceeded with proposed work:

Yes

Response due date:

09/26/2016

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

Description of work:

- 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

** 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 Take-Off Items	MATER	MATERIAL		LABOR		
No.	Net Cost	Quotes	Hours	Cost	COST CODE Totals	
O User Modified Assembly Pric	ce		19.84	1,814.57	1,814.57	
120 Feeder Raceway	9.86			1,011.07	9.86	
690 Misc	44.84			-		
730 Tools				-	44.84	
800 Concrete Products	175.00				175.00	
	40.00				40.00	
Total Take-Off Items	269.70	0.00	19.84	1,814.57	2.084.27	

Bid Expense Items	Overhead %	Markup %	Tax %	Expense Cost	
Total Bid Expense Items					0.0

Overhead %	Markup %	Tax %	Quoted Cost	
10.00%	10.00%			
10.00%	10.00%			
10.00%	270 A TAN AND AND AND A			
		(C 5474545)		
10.00%				
10.00%	10.00%	A) 5107007,0078		
10.00%	10.00%	7.50%		
10.00%	10.00%	7.50%		
10.00%	10.00%	7.50%		
10.00%	10.00%		NF050505	
10.00%				
10.00%		A005000000000000		
		APP-0 1-20-08-1028		
10.000	10.00%	7.50%	0.00	0.00
				0.00 2,084.27
	10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00%	10.00% 10.00%	10.00% 10.00% 7.50% 10.00% 10.00% 10.00% 7.50%	10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00 10.00% 10.00% 7.50% 0.00

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
Grand Totals	335.78	2,095.82	0.00	2,431,60

Sq. Ft / Pct. Analysis	\$/SF	% Sell						
Total Cost	0.00	11.09	0.00	74.62	0.00	0.00	0.00	
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		1.00
Grand Total	0.00	13.81	0.00	86.19	0.00	0.00	0.00	100.00

Page: 1

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

** 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				Material	Material	Labor	Labor Hr
Number	Description		Count	Each	Extended	Unit	Extended
MBE PCO #	RFP #/WD #	ASI#		RFI#	DELTA	DESCI	RIPTION
MBE PCO 27	<no name=""></no>	<no nan<="" th=""><th>ne></th><th><no name=""></no></th><th>ADDER</th><th>Expose</th><th>e/Repair Transi</th></no>	ne>	<no name=""></no>	ADDER	Expose	e/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	4.4		1.360	5.44
	4" PVC COUPLING		1.00	2.974	2.97		
	3-1/2" PVC COUPLING		1.00	2.401	2.40		7
	CONCRETE SACK MIX 1 BAG		2.00	10.900	21.80	0	
	>>> 8/4/16 - @ (E) VAULT <<<					107000000	
	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		
	Totals	S		00	293.97		19.84
	Grand Totals	s			293.97		19.84

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:

areaa@mbelectric.com

To:

Grega Mills

Subject:

2151 MBE PCO 030

Date:

Monday, August 22, 2016 3:15:15 PM

Note: Scott, Please forward. Gregg



561-A Mercantile Dr. Cotati, California 94931

Phone: 707-792-8100 Fax: 707-792-8111

Proposed Change Order

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:

Net Amount of this Proposed Change:

\$552.40

Schedule Impact:

0 Days

Proceeded with proposed work:

Yes

Response due date:

09/01/2016

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.
- 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

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

GM/gm

(707) 792-8100 - LIC. # 306767 561 A-Mercantile Dr., Cotati, CA 94931

D.I.R. #1000000469

SMAN TNISP BMAN THIRS OWNER'S REPRESENTATIVE MBE FOREMAN SIGNATURE :3TAG 21.19.8 THEREBY CERTIFY THE ABOVE REPORT TO BE CORRECT: VET 15 8 MISC COMMENTS/NOTES: TAG #/PO# NENDOR MD STOCK MATERIALS & SUPPLIES PKG.SLIP#/ DESCRIPTION OF WORK SUBCONTRACTORS (office use only) VENDOR нва THEMTAL EQUIPMENT RATE CODE SAH MBE MISC TOOLS/EQUIP CALTRANS DENIEE PHINOCESAL EGUIP# Edulp# ld WBE WISC MBE TRUCK CLASS EMPLOYEE NAME вялон PCO#: CCO # DESCRIPTION OF WORK: REJULIEUR TO BE ON SITE TO UNHOOK GENEVATOR

JOB#: 2151 DATE PERFORMED: 8-14-16 CHAIRIN MIRISMANAND PERFORMED FOR:

Subject: 2151 MBE PCO 026/UG EX OT REV 1

From: gregg@mbelectric.com (gregg@mbelectric.com)

scott@murraybuildinginc.com; To:

Date: Monday, September 19, 2016 10:30 AM

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

MR

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

Fax: 707-792-8111

Proposed Change Order

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:

Net Amount of this Proposed Change:

\$786.00

Schedule Impact:

0 Days

Proceeded with proposed work:

Yes

Response due date:

09/26/2016

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.

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

@:Trimble ConstructJob.

From:

Scott Murray

To:

Grega Mills

Subject: Date: Fwd: 2151 GES Mod PH 2/MBE PCO 028 - (E) Portion of Primary Conduit Failure

Thursday, August 11, 2016 9:25:27 PM

For your record

Sent from my iPhone

Begin forwarded message:

From: Jennifer Schwinn < jschwinn@grav.k12.ca.us>

Date: August 11, 2016 at 8:21:27 PM PDT

To: scott murray < scott@murraybuildinginc.com >

Cc: Doug Hilberman dhilberman@axiaarchitects.com, Catrina Howatt chowatt@grav.k12.ca.us, Brian Sposato bsposato@grav.k12.ca.us, Jim Horn jhorn@hornengineers.com, Isaac Kuster dsa.inspector@gmail.com,

Gregory Appling < gregoryappling@gmail.com >, Front Office

<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> 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>

To: "scott@murraybuildinginc.com" < scott@murraybuildinginc.com>

Cc: Eric Zielke < ericz@mbelectric.com >; Gregg Mills < Gregg@mbelectric.com >; Denise

Andersen < 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

MIKE BROWN ELECTRIC CO.

561 A-Mercantile Dr., Cotati, CA 94931 (707) 792-8100 - LIC. # 306767 D.I.R. #1000000469

ESCRIPTION OF WORK:	RUSTRIN	EL	EM	ON:	DATE PERFO	ORMED: 8	3/16
SCRIPTION OF WORK:	overtime	2 0	2 tV	JN:	PLAE -m		4
			7		10.00	ALUCHS	
CO #:			PCO#:	PCO	# 28.2		
EMPLOYEE NAME	CLASS		HOURS		MBETRUCK		MDCINOS
RICH Peoples		ST	ОТ	PA	EQUIP#		MBE MISC EQUIP #
		-	8				
TOM Nelson			8				
ENIC Zulke							
		 	8	-			
Alan Alcala			8	i			
			CALTRAN	S			
MBE MISC TOOLS/EQUIP	HRS	,,	RATE COD	E	RENTAL EQUIPMENT	HRS	VENDOR
		<u>,</u>	011100 030 01	iiy)			
							2018-2017-0-200-2
					SUBCONTRACTORS	DESCRIP	TION OF WORL
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MATERIALS & SUPPL	JES	QTY	STOCK		VENDOR		G.SLIP#/ G#/PO#
							ach if avail)
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COMMENTS/NOTES:	States of States placed with the Company of States and	OKONO WY	DEPENDENT NETWORKS	NAME OF THE OWNER O	CON PERCONDUCTOR DESCRIPTION OF THE PROPERTY O		THE PERSON NAMED IN COLUMN
			~~~				
				******************			
er permetten bet felver zom 1420 fra et zomplet 1200 met 160 m						***************************************	· · · · · · · · · · · · · · · · · · ·
REBY CERTIFY THE ABOVE F	REPORT TO BE CO	ORRECT	· Verig	não h	-ours 8.19.	)/-	CLERKING TELESCOPE STELL CONTROL SPECIA
	IS DE O			only	1.	DATE:	
				•	6	=>	
MBE FOREMA	IN SIGNATURE			-	OWNERS REP	RESENTATIVE	
PRINT	NAME			***************************************		1111	
MBE FOREMA	AN SIGNATURE				OWNER'S REP	PRESENTATIVE	

From:

grega@mbelectric.com

To:

Greaa Mills

Subject:

#2151 MBE PCO 03R2

Date:

Wednesday, October 05, 2016 12:11:41 PM

Note: Scott, Bundle to follow. Gregg



561-A Mercantile Dr. Cotati, California 94931

Phone: 707-792-8100 Fax: 707-792-8111

#### **Proposed Change Order**

#### 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:

Net Amount of this Proposed Change:

\$7,083.00

Schedule Impact:

2 Days

Proceeded with proposed work:

Yes

Response due date:

10/17/2016

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

# ** 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

ct Take-Off Items		MATER	IAL	LABO	COST CODE	
No.		Net Cost	Quotes	Hours	Cost	Totals
0 User Modified As	sembly Price		IT SYMES	20.72	1,444.39	1,444.39
730 Tools		615.22		_	-/	
800 Concrete Product	C				1	615.22
	~	2,453.22			1	2,453.22
810 Trench / Backfil	1	1,164.09		1.80	125.48	1,289.57
Total Take-Off Items		4,232.52	0.00	22.52	1,569.87	5,802.39

4,232.32	0.00	22.52	1,569.87	5,802.39
Overhead %	Markup %	Tax %	Fynense Cost	
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Overhead %	Markup %	Tax %	Quoted Cost	
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	10.000	7.50%	0.00	0.00
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	Overhead %  10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00%	Overhead %         Markup %           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%           10.00%         10.00%	Overhead %         Markup %         Tax %           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         10.00%         7.50%           10.00%         7.50%         7.50%	Overhead %         Markup %         Tax %         Expense Cost           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%         7.50%         0.00           10.00%

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
Grand Totals	5,269.49	1,813.20	0.00	7,082.69

Sq. Ft / Pct. Analysis	\$/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	
Grand Total	0.00	74.40	0.00	25.60	0.00	0.00	0.00	100.00

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#### **Exclusions:**

- 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.
- 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:

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 form (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

# ** 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 # AS	SI #	RFI#	DELTA	DESCRI	
PCO 3R	<no name=""> <!--</th--><th>lo Name&gt;</th><th><no name=""></no></th><th>ADDER</th><th></th><th>proved Drawin</th></no>	lo Name>	<no name=""></no>	ADDER		proved Drawin
00500	Miscellaneous Items	0.00				A
	>>> 8/3/16 <<<					
	JOURNEYMAN - ST. TIME	12.00			1.000	12.00
	JOURNEYMAN - OT	2.00			1.360	2.72
BACKHOE 75HP RENT	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	-	9	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 C	OV 1.00	2674.010	2674.01		
	SAND, CUBIC YARD IN TRENCH	1.00	35.371	35.37		
1	TRENCH/BACKFILL CUBIC YRDS	3.50	28.296	99.04		\$ <del>4</del>
	Totals			4,613.45		22.52
	Grand Totals		a **	4,613.45		22.52

Page: 1

Date: 10/5/2016 12:03:18 PM

### MIKE BROWN ELECTRIC CO.

561 A-Mercantille Dr., Cotati, CA 94931 (707) 792-8100 - LIC. # 306767

OWNERS REPRESENTATIVE BRUTANDIS NAMBROT BEM the oren Tol beginsu I HEREBY CERTIFY THE ABOVE REPORT TO BE CORRECT: WISC COMMENTS/NOTES: ROCK COHSOND MAKE TAG #IPO # VENDOR YTD зтоск MATERIALS & SUPPLIES PKG, SLIP #/ ревсывлюм он мовк SUBCONTRACTORS dury must Z 2. BACE NOR 9 43 - 141M (office use only) VENDOR HKS RENTAL EQUIPMENT RATE CODE HES MBE MISC TOOLS/EQUIP CALTRANS Williams 9 Nelson W21 9 500000 # dinoa EGUIP# TO IS MBE WISC **MBE TRUCK** CLASS EMPLOYEE NAME нопиг PCO # 19 CCO# TINDX 3 2-3 9 Deppo F0S TEXCAUX3 DESCRIPTION OF WORK: Elen (かんないかんろう) LOCATION: JS16 #801 DATE PERFORMED: CASICAL PERFORMED FOR:

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# MIKE BROWN ELECTRIC CO.

561 A-Mercantile Dr., Cotati, CA 94931 (707) 792-8100 - LIC, # 306767

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OWNER X ARCHITECT X CONTRACTOR X IOR (copy) X DSA X PROJECT:	architects	Via: Fax E-Mail Mail x Overnite Hand x		CHANGE ORDER
MOSECT.	Gravenstein Ph 2 Modernization Gravenstein Union School District		Change Order No.	44
	Sebastopol, CA 95472		Contract For:	Phase 2
	ocoastopoi, CA 93472		Contract Date	05-24-16
			DSA File No.:	49-39
CONTRACTOR:	Murray Building Inc.		DSA App. No.:	01-115393
	1181 Broadway		Arch. Project No.:	940
V	Sonoma, CA 95476		Arch File Code:	97.00

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 Date of Completion as of the date of this Change Order:	_	0 11/27/2016
The Contract Time will be UNCHANGED by this Change Order in the amount of	_\$_	3,692,227.38
The new Contract Sum including this Change Order will be	_\$	4,050.52
The Contract Sum will be INCREASED by this Change Order in the amount of	\$	3,688,176.86
The Contract Sum prior to this Change Order was	\$	433,176.86
Net change by previousChange Orders	<del>- 5</del>	3,255,000.00
The original Contract Sum was	6	2 055 000 00

### 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 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 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, as a result 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

"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 2189 Santa, Rosa CA 95/604 By	CONTRACTOR Murray Building Inc. 1181 Broadway Sonoma, CA 95476 By.	OWNER Gravenstein Union School District 3840 Twig Ave. Sebastopol, CA 95472 Bv.
Date 12.4.16	Date	Date
( )		

SUMMARY OF ATTACHMENTS TO: Change Order No.

PROJECT:
Gravenstein Ph 2 Modernization
Gravenstein Union School District

Contract For: DSA File No.: DSA App. No.: 44 Phase 2 49-39 01-115393

Calendar Days Added to Contract No Reference: Description: C.O.R.# Request by: Amount DoC M1 M2 M3 TOTALS: \$ 4,050.52 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