

AIA DOCUMENT G701

CHANGE ORDER

OWNER
 ARCHITECT
 CONTRACTOR
 FIELD
 OTHER

PROJECT
 Rancho Viejo Fire Station

CHANGE ORDER NUMBER: 011

TO CONTRACTOR
 Lockwood Construction
 PO Box 4307
 Santa Fe, NM 87501

DATE: March 26, 2012
ARCHITECT'S PROJECT NUMBER: Rancho
CONTRACT DATE:
CONTRACT FOR: Rancho Viejo Fire Station

THE CONTRACT IS CHANGED AS FOLLOWS:

Misc. changes include PR 21 Shear Walls (\$15,132.21, 2 days), PR 24 Laminate End Panels (\$375.57, 0 days), PR 27 Eliminate Bed Frames (\$5,767.51 credit, 0 days), PR 28 Bollard at Fire Riser (\$835.33, 1 days), PR 31 Asphalt/Curb Changes (\$5,360.78, 4 days).

The original Contract Sum was	\$ 2,660,200.00
The net change by previously authorized Change Orders	\$ 22,354.47
The Contract Sum prior to this Change Order was	\$ 2,682,554.47
The Contract Sum will be increased by this Change Order in the amount of	\$ 15,936.38
The new Contract Sum including this Change Order will be	\$ 2,698,490.85

The Contract Time will be **increased** by **seven (7)** days
 The date of Substantial Completion as of the date of this Change Order therefore is **April 12, 2012**.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive. Prices do not include NM GRT at 6.625% unless noted otherwise.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

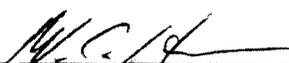
ARCHITECT
 Riskin Associates Architecture, Inc.
 227 E. Palace Ave., Suite C
 Santa Fe, NM 87501

CONTRACTOR
 Lockwood Construction
 PO Box 4307
 Santa Fe, NM 87501

OWNER
 Santa Fe County
 102 Grant Ave.
 Santa Fe, NM 87501



BY (Signature)
 Marci L. Riskin



BY (Signature)
 Jeff Henderson

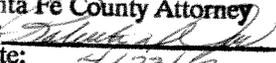
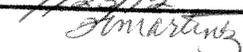


BY (Signature)
 Katherine Miller

3.26.12
 DATE

3/28/12
 DATE

5.1.12
 DATE

Approved as to form
 Santa Fe County Attorney
 By: 
 Date: 4/23/12


CONSTRUCTION MANAGEMENT
CONSULTANT

Harris Consultants, LLC
2074 Galisteo St., #C3
Santa Fe, NM 87505

Bushaw CO#11

BY (Signature)

Mike Harris or Brett Harris

3-28-12

DATE



RISKIN ASSOCIATES ARCHITECTURE
227 East Palace Avenue, Suite C
Santa Fe, New Mexico 87501
tel 505.983.0722 fax 773.913.0722
www.riskinassociates.com

PROPOSAL REQUEST RESPONSE

CO #
From
Date
Project

11 - Misc Revisions
Marci Riskin
3.26.12
Rancho Viejo Fire Station

Response

This proposal request is acceptable.

PR 21 - Shear Walls - The change order request for shear walls is due to the County printing incorrect drawings for bid (the shear walls were in the correct bid set). Our opinion is that the price is fair and reasonable.

PR 24 - Laminate End Panels - Due to unforeseen conditions, the light switches were in conflict with casework requiring additional end panels in two bedspaces. Our opinion is that the price is fair and reasonable.

PR 27 - Credit for Bed Frames - Per Owner request, the bed frames were eliminated. Our opinion is that the credit is fair and reasonable.

PR 28 - Bollard at Fire Riser - Per Owner request, bollards were added around the fire riser in the apparatus bay. Our opinion is that the credit is fair and reasonable.

PR 31 - Curb/Asphalt Changes - Per Owner request to allow for a future larger apparatus, asphalt was added to the drive space and curbs were changed accordingly. Our opinion is that the credit is fair and reasonable.



2074 Galisteo, Suite C-3•PO Box 6775•Santa Fe, New Mexico 87502
(505) 988-5020•Fax (505) 988-1737•hcl@harrism.com•www.harrism.com

Construction Consulting 3-26-12

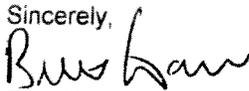
Project Management Ron Sandoval
Santa Fe County
Community Services Department
Estimating Services 102 Grant Avenue
Santa Fe, New Mexico
87501-0276

Re: Rancho Viejo Fire Station—Change Order #11

Dear Mr. Sandoval:

Change Order #11 is for five items as follows:

1. Proposal Request #21—Shear Walls—the plan sets issued to the contractor did not show the shear walls which are required for structural integrity. It should be noted that the original proposal for this work was \$23,705.98 in October 2011. The final price of \$15,132.21 was reviewed and accepted by the architect, structural engineer and construction manager in mid-February, 2012.
2. Proposal Request #24—Laminate End Panels—the layout of the tall storage cabinets and desks at the sleeping quarters had to be reversed to avoid a conflict with the light switches, leaving the unfinished end panel at two rooms requiring a finished end panel. The price of \$375.57 was corrected (reduced) from the contractor's original proposal of \$451.53, which had incorrect labor burden calculations and incorrect profit margins. We accept this proposal.
3. Proposal Request #27—Eliminate Bed Casework—the credit for the casework is in line with the architect's experience from another recent fire station, so we are in agreement. It should be noted that both the casework subcontractor and the general contractor reduced their profit margins on this item, which they are not required to do per Article 7.3.8 of the contract. Elimination of the bed casework came at the request of SF County Fire Department personnel.
4. Proposal Request #28—Bollards—we used RS Means as a reference in checking this price and find it acceptable. Also, the contractor only took a 10% markup on this item, when they are allowed 15% per contract. These bollards are added as a safety feature to protect a fire line in the Apparatus Bay.
5. Proposal Request #31—Curb & Paving Changes—our initial review of the contractor's proposal on 3-16-12 showed doubled up costs for removal of existing curb and gutter in the amount of \$1,178.10. The doubled up costs have been removed, and we find the revised proposal of \$5,360.78 correct and acceptable. This change comes at the request of SF County Fire Department personnel.

Sincerely,

Brett Harris
Vice-President

PROPOSAL REQUEST

OWNER
ARCHITECT
CONTRACTOR
CONSTRUCTION MANAGER
OTHER

PROJECT
Rancho Viejo Fire Station

PROPOSAL REQUEST NUMBER: 021

TO CONTRACTOR
Lockwood Construction

DATE: January 12, 2012

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal within 10 days, or notify the Architect in writing of the date on which you anticipate submitting your proposal. Proposals will not be considered unless they include a full breakdown of pricing with backup invoices from suppliers and subcontractors.

THIS IS NOT A CHANGE ORDER, CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION:

Shear Walls

Add shear walls per structural engineer drawings that were not released with original plans due to printing error; eliminate shear walls over east and west apparatus bay doors (already in project).

ATTACHMENTS:

None

ARCHITECT
Riskin Associates Architecture, Inc.
227 E. Palace Ave., Suite C
Santa Fe, NM 87501



BY (Signature)
Marci L. Riskin

1/11/12

DATE

Lockwood Construction Company

CHANGE PROPOSAL

DATE: 2/14/2012
TO: Riskin & Associates

CP# 21
PROJECT: RVFS

The following changes in this contract:

The work covered by this change proposal shall be performed under the same terms and conditions as that included in the original contract.

Gardner Mechanical Darrell Julian	\$ 14,403.40
LCC O&P 3%	\$ 432.10
Sub-Total of Change Order	\$ 14,835.50
LCC	\$ -
LCC O&P %	\$ -
Sub-total of Change Order	\$ -
Sub-Total of Change Order	\$ 14,835.50
Bond Override 2%	\$ 296.71
Total of Change Order	\$ 15,132.21

Days Requesting 2 Days

Lockwood Construction Company

By: Bruce Anderson

Date: 2/14/12

Darrell Julian Construction
 10590 2nd St. NW, Albuquerque, New Mexico 87114
 Phone: 505-345-5254

CP#21

Section Markup

RVFS Shear Walls without 14' Triple Studs

Bid No. 2930

Selected Sections: 05 40 00 Cold-Formed Metal Framing

Selected Typical Areas:

Selected Areas: (unassigned), Base Structural, Base Interiors

Estimator:
 Job Class:
 Wage Type: Union

Job Status: Revised Price
 Bid Date/Time: 10/4/2011 12:00:00 PM
 Plans Date: 10/4/2011

05 40 00 Cold-Formed Metal Framing

Base Structural

Bid Material	Mat. Cost Code	Quantity	Unit Cost	Total Cost
8" 16ga Structural Stud - 1 5/8" Flange, 13', (800S162-54)	2-205	249.60 LF	1.76	438.05
8" 16ga Structural Stud - 1 5/8" Flange, 16', (800S162-54)	2-205	614.40 LF	1.76	1,078.27
8" 16ga Structural Stud - 1 5/8" Flange, 20', (800S162-54)	2-205	384.00 LF	1.76	673.92
8" 16ga Structural Stud - 1 5/8" Flange, 21', (800S162-54)	2-205	1,075.20 LF	1.76	1,886.98
8" 16ga Structural Stud - 1 5/8" Flange, 28', (800S162-54)	2-205	179.20 LF	1.76	314.50
14ga Flat Strap 4", 4" (10'), (STRAP-14_1)	2-205	676.14 LF	1.20	811.37
12ga Angle Clip - 90°, 3" X 3" X 5 1/2", (CLIP12-90°)	2-205	168.00 EA	2.80	470.40
Weird - Each, (WELD)	2-240	1,885.72 EA	0.10	188.57
Kwik Bolt Expansion Anchors, KB3 3/8" X 5", (KWIKBOLT)	2-240	3.36 boxes	100.00	336.00
Net Bid Material Total:				6,198.05

Lab. Cost Code	Wage Type	Quantity	Prod/Day	Unit Cost	Total Cost
Exterior Framing (2-205)	Union	168.00 EA	160.04	1.37	230.69
Exterior Framing (2-205)	Union	676.14 LF	1,000.00	0.38	259.64
Exterior Framing (2-205)	Union	2,502.40 LF	1,008.00	0.38	953.30
Fasteners (2-240)	Union	21.33 EA	80.00	2.75	58.60
Fasteners (2-240)	Union	1,841.99 EA	96.00	2.29	4,216.62
Door / Window Frames (7-710)	Union	168.00 EA	96.00	2.29	384.58
Net Labor Total:					6,103.42

	Material	Labor	Equipment	Other	Total
Net Totals	6,198.05	6,103.42	0.00	0.00	12,301.48
Stock	0.00	0.00	--	--	0.00
Cleanup	0.00	0.00	--	--	0.00
Supervision	--	0.00	--	--	0.00
Escalation	0.00%	0.00	0.00%	0.00	0.00
Tax/Burden	0.00%	0.00	19.00%	1,159.65	0.00%
PerDiem	--	0.00	--	--	0.00
Sub Total	6,198.05	7,263.07	0.00	0.00	13,461.13
Overhead	7.00%	433.86	7.00%	508.42	0.00%
Profit	0.00%	0.00	0.00%	0.00	0.00%
Area Totals	6,631.92	7,771.49	0.00	0.00	14,403.40

Grand Total: \$14,403.40

Darrell Julian Construction
 10590 2nd St. NW, Albuquerque, New Mexico 87114
 Phone: 505-345-5254

Bid Summary

RVFS Shear Walls without 14' Triple Studs

Bid No. 2930

Selected Sections: 05 40 00 Cold-Formed Metal Framing

Selected Typical Areas:

Selected Areas: (unassigned), Base Structural, Base Interiors

Estimator:
 Job Class:
 Wage Type: Union

Job Status: Revised Price
 Bid Date/Time: 10/4/2011 12:00:00 PM
 Plans Date: 10/4/2011

05 40 00 Cold-Formed Metal Framing Base Structural

No.	Condition	Height	Quantity	Unit Pricing			Total Price	Man Days
				Mat.	Lab.	Total		
38	Triple studs for shear 28'	28' 0"	2.00 EA	190.97	125.85	316.82 / EA	633.64	0.94
46	Shear wall @ 28'	28' 0"	23.92 LF	3.68	13.61	17.29 / LF	413.53	1.18
47	Shear wall @ 20'	20' 0"	28.50 LF	4.06	13.76	17.82 / LF	507.85	1.42
48	Shear wall @ 16'	16' 0"	78.33 LF	4.06	13.76	17.82 / LF	1,395.85	3.91
49	Shear wall @ 21'	21' 0"	77.92 LF	4.06	13.76	17.82 / LF	1,388.42	3.89
50	Shear wall @ 13'	13' 0"	34.75 LF	4.06	13.76	17.82 / LF	619.22	1.73
52	Triple studs for shear 20'	20' 0"	6.00 EA	142.89	107.22	250.11 / EA	1,500.66	2.40
53	Triple studs for shear 16'	16' 0"	12.00 EA	118.86	101.01	219.87 / EA	2,638.39	4.49
54	Triple studs for shear 13'	13' 0"	6.00 EA	100.83	96.35	197.18 / EA	1,183.09	2.13
55	Triple studs for shear 21'	21' 0"	16.00 EA	148.90	108.77	257.67 / EA	4,122.75	6.49
Material & Labor Total:							14,403.40	28.57
Base Structural Total:							14,403.40	28.57
05 40 00 Cold-Formed Metal Framing Total:							14,403.40	28.57
Grand Total:							\$14,403.40	28.57

PROPOSAL REQUEST

OWNER
ARCHITECT
CONTRACTOR
CONSTRUCTION MANAGER
OTHER

PROJECT
Rancho Viejo Fire Station

PROPOSAL REQUEST NUMBER: 024

TO CONTRACTOR
Lockwood Construction

DATE: February 9, 2012

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal within 10 days, or notify the Architect in writing of the date on which you anticipate submitting your proposal. Proposals will not be considered unless they include a full breakdown of pricing with backup invoices from suppliers and subcontractors.

THIS IS NOT A CHANGE ORDER, CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION:

Add two laminate end panels.

ATTACHMENTS:

None

ARCHITECT
Riskin Associates Architecture, Inc.
227 E. Palace Ave., Suite C
Santa Fe, NM 87501



BY (Signature)
Marci L. Riskin

2/9/12

DATE

Lockwood Construction Company

CHANGE PROPOSAL

DATE: 3/5/2012 CP# 24
TO: Riskin & Associates PROJECT: RVFS

The following changes in this contract:

The work covered by this change proposal shall be performed under the same terms and conditions as that included in the original contract.

Tech Craft	\$	350.68
LCC O&P 5%	\$	<u>17.53</u>
Sub-Total of Change Order	\$	368.21
LCC	\$	-
LCC O&P %	\$	<u>-</u>
Sub-total of Change Order	\$	-
Sub-Total of Change Order	\$	368.21
Bond Override 2%	\$	<u>7.36</u>
Total of Change Order	\$	375.57

Days Requesting 0 Days

Lockwood Construction Company

By:

Brad Henderson

Date: 3/5/12

TechCraft

8400 Washington Street NE Albuquerque, NM 87113
Phone (505) 821-0555 * Fax (505) 821-2194 * Cell (505) 250-8916
E-mail ~ robert.techcraft@gmail.com
License No. 054290
Registration No. 0014220050520

March 7, 2012

TO: Lockwood Construction Attn: Brook

PROJECT BIDDING: Rancho Viejo Fire Station

PRN: #024

INCLUDES: Two (2) Laminate End Panels

BASE BID:	Material:	\$200.00
	Labor:	\$90.00 (3hr @ \$60.00 per hour)
	Burden32%:	\$28.80
	Profit 10%:	\$ 31.88

Delivered and Installed: \$350.68

EXCLUDES: Tax, Bond, Laminart laminates, Pionite laminates, Trash removal off site,
Backing, Blocking, Steel Supports, Standing & Running Trim, Rubber Base.

If you have any questions, please call.

Sincerely,

Robert Gallegos

PROPOSAL REQUEST

OWNER
ARCHITECT
CONTRACTOR
CONSTRUCTION MANAGER
OTHER

PROJECT
Rancho Viejo Fire Station

PROPOSAL REQUEST NUMBER: 027

TO CONTRACTOR
Lockwood Construction

DATE: February 29, 2012

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal within 10 days, or notify the Architect in writing of the date on which you anticipate submitting your proposal. Proposals will not be considered unless they include a full breakdown of pricing with backup invoices from suppliers and subcontractors.

THIS IS NOT A CHANGE ORDER, CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION:

Delete bed casework (all beds) from project.

ATTACHMENTS:

None

ARCHITECT
Riskin Associates Architecture, Inc.
227 E. Palace Ave., Suite C
Santa Fe, NM 87501



BY (Signature)
Marci L. Riskin

2/29/12

DATE

Lockwood Construction Company

CHANGE PROPOSAL

DATE: 3/20/2012
TO: Riskin & Associates

CP# 27R
PROJECT: RVFS

The following changes in this contract:

The work covered by this change proposal shall be performed under the same terms and conditions as that included in the original contract.

Tech Craft	\$ (5,385.16)
LCC O&P 5%	\$ (269.26)
Sub-Total of Change Order	\$ (5,654.42)

LCC	\$ -
LCC O&P %5	\$ -
Sub-total of Change Order	\$ -

Sub-Total of Change Order	\$ (5,654.42)
Bond Override 2%	\$ (113.09)
Total of Change Order	\$ (5,767.51)

Days Requesting 0 Days

Lockwood Construction Company

By:

Berk Henderson

Date: 3/20/12

TechCraft

8400 Washington Street NE Albuquerque, NM 87113
Phone (505) 821-0555 * Fax (505) 821-2194 * Cell (505) 250-8916
E-mail ~ robert.techcraft@gmail.com
License No. 054290
Registration No. 0014220050520

March 7, 2012

TO: Lockwood Construction Attn: Brook

PROJECT BIDDING: Rancho Viejo Fire Station

PRN: #027

INCLUDES: Deletion of all bed casework

BASE BID:	Material:	\$3470.00
	Labor:	\$1080.00 (18 hours @ \$60.00)
	Burden32%:	\$ 345.60
	Profit10%:	<u>\$ 489.56</u>
		\$5,385.16

EXCLUDES: Tax, Bond, Laminart laminates, Pionite laminates, Trash removal off site,
Backing, Blocking, Steel Supports, Standing & Running Trim, Rubber Base.

If you have any questions, please call.

Sincerely,

Robert Gallegos

PROPOSAL REQUEST

OWNER
ARCHITECT
CONTRACTOR
CONSTRUCTION MANAGER
OTHER

PROJECT
Rancho Viejo Fire Station

PROPOSAL REQUEST NUMBER: 028

TO CONTRACTOR
Lockwood Construction

DATE: February 29, 2012

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal within 10 days, or notify the Architect in writing of the date on which you anticipate submitting your proposal. Proposals will not be considered unless they include a full breakdown of pricing with backup invoices from suppliers and subcontractors.

THIS IS NOT A CHANGE ORDER, CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION:

Add two (2) 4" bollards (concrete filled) around fire riser; paint bollards.

ATTACHMENTS:

None

ARCHITECT
Riskin Associates Architecture, Inc.
227 E. Palace Ave., Suite C
Santa Fe, NM 87501



BY (Signature)
Marci L. Riskin

2/29/12

DATE

Lockwood Construction Company

CHANGE PROPOSAL

DATE: 3/5/2012
TO: Riskin & Associates

MCR# 28
PROJECT: RVFS

The following changes in this contract:

The work covered by this change proposal shall be performed under the same terms and conditions as that included in the original contract.

Lockwood	\$	744.50
LCC O&P10%	\$	<u>74.45</u>
Sub-total of Change Order	\$	818.95
Sub-Total of Change Order	\$	818.95
Bond Override 2%	\$	<u>16.38</u>
Total of Change Order	\$	835.33

Days Requesting 1 Days

Lockwood Construction Company

By: *Brook Henderson*

Date: 3/5/2012

Construction Cost Estimate Breakdown

Contractor:

LOCKWOOD CONSTRUCTION COMPANY

Estimate Breakdown For:

Change Order for Bollards

LINE NO	ITEM	Unit Of Measure	Quantity	Unit	Total	Man Hrs Man Days	Average Rate	Total	PR Tax & Ins 46% of Labor	Line Total
			3	4	5	6	7	8	9	10
1	Supervision	hr	2	0	\$ 200.00	1	\$ 35.00	35.00	\$ 16.10	\$ 51.10
2	Equipment Saw-Cut Concrete coring	Ea	2		\$ 100.00	0	\$ -	-	\$ -	\$ -
3	Bollards	Each	2		\$ 130.00	0	\$ -	-	\$ -	\$ -
4	Concrete for Bollards	yd	1		\$ 175.00	2	\$ 20.00	40.00	\$ 18.40	\$ 58.40
5			0		\$ -	0	\$ -	-	\$ -	\$ -
6			0		\$ -	0	\$ -	-	\$ -	\$ -
7			0		\$ -	0	\$ -	-	\$ -	\$ -
8			0		\$ -	0	\$ -	-	\$ -	\$ -
9			0		\$ -	0	\$ -	-	\$ -	\$ -
10			0		\$ -	0	\$ -	-	\$ -	\$ -
11			0		\$ -	0	\$ -	-	\$ -	\$ -
12			0		\$ -	0	\$ -	-	\$ -	\$ -
13			0		\$ -	0	\$ -	-	\$ -	\$ -
Total					\$ 635.00			\$ 75.00	\$ 34.50	\$ 109.50
Material/Equipment					\$ 635.00					
Labor					\$ 109.50					
Total					\$ 744.50					

PROPOSAL REQUEST

OWNER
ARCHITECT
CONTRACTOR
CONSTRUCTION MANAGER
OTHER

PROJECT
Rancho Viejo Fire Station

PROPOSAL REQUEST NUMBER: 031

TO CONTRACTOR
Lockwood Construction

DATE: March 15, 2012

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal within 10 days, or notify the Architect in writing of the date on which you anticipate submitting your proposal. Proposals will not be considered unless they include a full breakdown of pricing with backup invoices from suppliers and subcontractors.

THIS IS NOT A CHANGE ORDER, CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION:

Remove curb; reinstall curb as shown in attached drawing. Add asphalt pavement in area shown.

ATTACHMENTS:

Drawing from owner.

ARCHITECT
Riskin Associates Architecture, Inc.
227 E. Palace Ave., Suite C
Santa Fe, NM 87501



BY (Signature)
Marci L. Riskin

3/15/12

DATE

Lockwood Construction Company

CHANGE PROPOSAL

DATE: 3/22/2012
TO: Riskin & Associates

CP# 31
PROJECT: RVFS

The following changes in this contract:

The work covered by this change proposal shall be performed under the same terms and conditions as that included in the original contract.

Custom Grading	\$ 2,891.00
LCC O&P 5%	\$ 144.55
Sub-Total of Change Order	\$ 3,035.55
Chavez Concrete	\$ 1,510.00
LCC O&P 5%	\$ 75.50
Sub-Total of Change Order	\$ 1,585.50
LCC	\$ 604.40
LCC O&P %5	\$ 30.22
Sub-total of Change Order	\$ 634.62
Sub-Total of Change Order	\$ 5,255.67
Bond Override 2%	\$ 105.11
Total of Change Order	\$ 5,360.78

Days Requesting 4 Days

Lockwood Construction Company

By:



Date:





Custom Grading, Inc.

7916 Ranchitos Loop NE

Albuquerque, NM 87113

Office: 505-897-4225 Fax: 505-792-2399

Change Order

Company: **LOCKWOOD**

From: **Michael**

ATTN: **Jeff Brack**

Date: **3/15/2012**

Pages: **1**

Re: **Rancho Viejo Fire Station - PR # 031**

● **Comments:**

We received e-mail change order request for this project (called out as PR #031). Add some additional asphalt paving to an area that was originally going to be landscape island. They have already poured the island curb. Per proposal request, the change will require the demo of 84 LF of island curb. We will have to prep and pave the area shown (approx 600 SF). Asphalt section is 3"/6". This will require approx 13 tons of asphalt and 20 tons of ABC. The existing island area is close to grade.

- A. Curb demo = 84 lf @ \$ 4.00/lf = \$ 336.00
 - B. Asphalt = 13 tons @ \$ 75.00/ton delivered = \$ 975.00
 - C. Basecourse = 20 tons @ \$ 19.00/ton delivered = \$ 380.00
 - D. Place Asphalt & Base = \$400 hr @ 3 hours = \$ 1,200.00
- Note- paving crew at time of main site paving

Total cost = \$ 2,891.00

Let me know if you need any other information .

Chavez Concrete Contractors, Inc.
4825 Jefferson NE
Albuquerque, NM 87109
(505) 881-1330

Invoice

Invoice Number: 1100161-IN
Invoice Date: 3/13/2012
Job Number: 1003162
Customer P.O.:
Terms: NO TERMS

LOCKWOOD CONSTRUCTION CO.
406 BOTULPH LANE, SUITE 3
Santa Fe, NM 87505

Job Location: RANCHO VIEJO FIRE STATION

Description	Quantity	Price	Amount
ADDED WORK ORDER: COMMERCIAL SALES - N/T REMOVE AND DISPOSE OF 60 LN. FT. OF CURB AND GUTTER.	1.000	1,100.000	1,100.00
COMMERCIAL SALES - N/T SAW CUT 25 LN. FT. OF EDGE CURB AT HEAVY DUTY SLAB.	1.000	530.000	530.00
COMMERCIAL SALES - N/T INSTALL 45 LN. FT. OF NEW CURB & GUTTER.	1.000	980.000	980.00

\$1,510.00
Net Invoice: 2,610.00
Freight: 0.00
Sales Tax: 0.00
Invoice Total: 2,610.00

Construction Cost Estimate Breakdown

Contractor:

LOCKWOOD CONSTRUCTION COMPANY

Estimate Breakdown For:

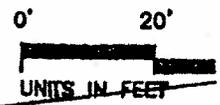
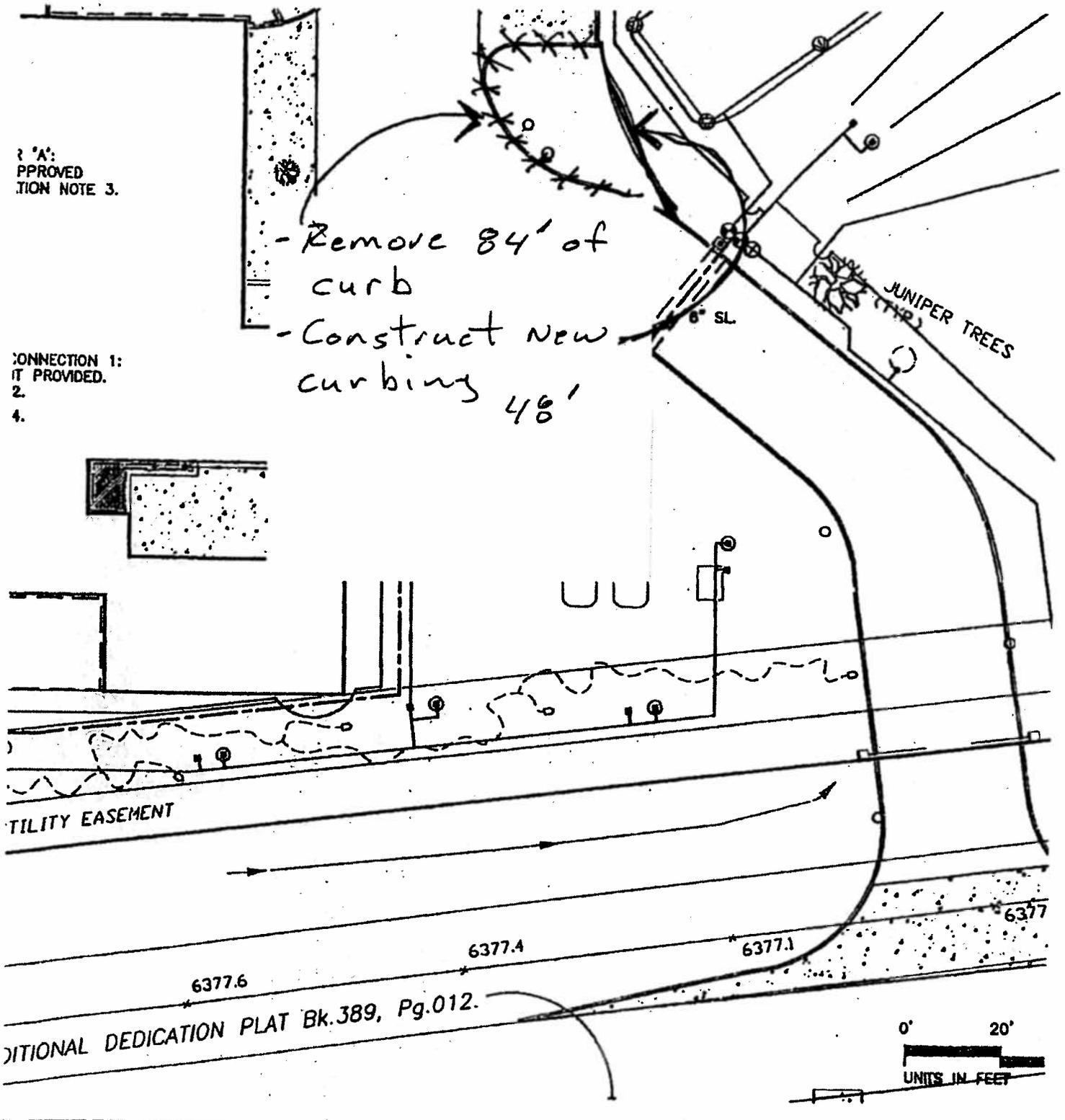
Pricing based on MCR #31

LINE NO	ITEM	Unit Of Measure	Material Cost Quantity	Unit	Total	Man Days	Man Hrs	Average Rate	Total	PR Tax & Ins 46% of Labor	Line Total
		hr									
1	GC's/ Supervision/Layout Dumpster		1	\$ 400.00	\$ 400.00	6	4	\$ 35.00	\$ 140.00	\$ 64.40	\$ 204.40
2			0				0				
3			0				0				
4			0				0				
5			0				0				
6			0				0				
7			0				0				
8			0				0				
9			0				0				
10			0				0				
11			0				0				
12			0				0				
13			0				0				
Total					\$ 400.00			\$	\$ 140.00	\$ 64.40	\$ 204.40
Material/Equipment Labor Total					\$	\$ 400.00					\$ 204.40
					\$	\$ 604.40					

2 "A":
 APPROVED
 TION NOTE 3.

- Remove 84' of
 curb
 - Construct new
 curbing 46'

CONNECTION 1:
 IT PROVIDED.
 2.
 4.



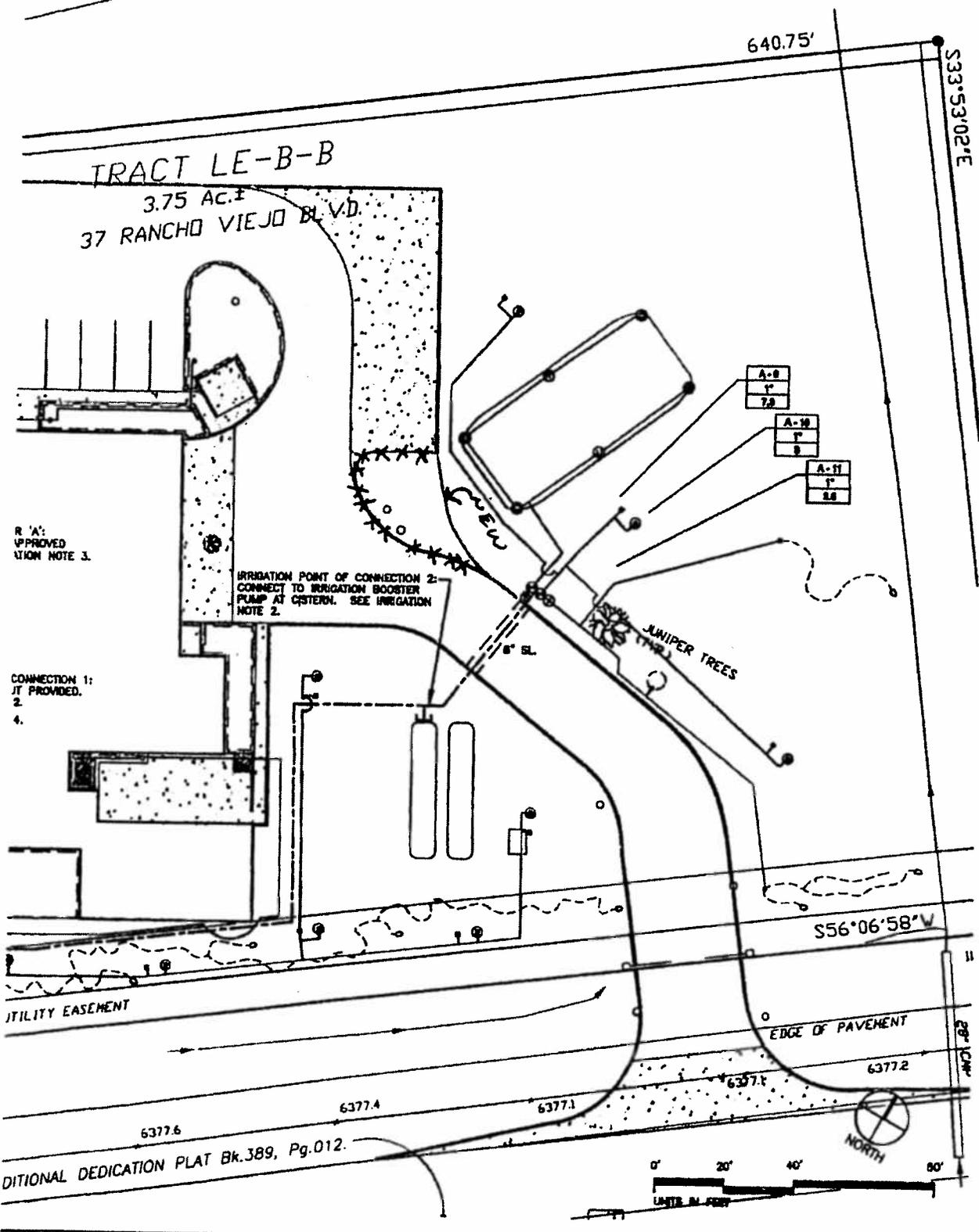
COUPLING VALVE
 RS

SCH 40 PVC SOLVENT
 UNLESS OTHERWISE
 WITH SCH 40 PVC

PVC TUBING WITH SOLV

LATERAL PIPE SIZING

GALLONS PER MINUTE
0 - 8 GPM
9 - 13 GPM
14 - 22 GPM



R 'A':
APPROVED
ATION NOTE 3.

CONNECTION 1:
JT PROVIDED.
2.
4.

IRRIGATION POINT OF CONNECTION 2:
CONNECT TO IRRIGATION BOOSTER
PUMP AT CISTERN. SEE IRRIGATION
NOTE 2.

640.75'

S33°53'02"E

TRACT LE-B-B
3.75 AC. ±
37 RANCHO VIEJO BLVD.

A-8
1"
7.0

A-10
1"
9

A-11
1"
8.8

JUNIPER TREES

S56°06'58"W

UTILITY EASEMENT

EDGE OF PAVEMENT

DITIONAL DEDICATION PLAT BK.389, Pg.012.



COUPLING VALVE
ERS
1 SCH 40 PVC SOLVENT
UNLESS OTHERWISE
WITH SCH 40 PVC

LATERAL PIPE SIZING

GALLONS PER MINUTE	PIPE SIZE (SCH. 40)
0 - 8 GPM	3/4" PIPE
9 - 13 GPM	1" PIPE
14 - 22 GPM	1-1/4" PIPE

SANTA FE COUNTY FIRE DEPARTMENT
WESTERN REGION (INDOORS)
Rancho Viejo Station

Revisions

Integrates Community

PGA design
LANDSCAPE ARCHITECTS
4417th Street
Oakland CA 94612
T 510 468 1284
F 510 468 1286

IRRIGATION PLAN

BD SET