

CHANGE ORDER #2

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City (Rod Johnson, Public Works)
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Sampson Construction
Other	<input type="checkbox"/>	

Project: #1232.001 - RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION - BID PACKAGE 2
Rapid City, South Dakota

Change Order No.: 2

Initiation Date: November 7, 2007

To:

Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

You are hereby directed to make the following changes in this Contract:

1. Per RFP #2 (attached): Revise beltpack quantity from 20 to 15 and revise manufacturer from Telex to ClearComm.....	NO COST:	\$	-
2. Per RFP #3 (attached): Revise fire alarm system.....	DEDUCT:	\$	(3,494.00)
3. Per RFP #4 (attached): Additional credit for Change Order #1 items.....	DEDUCT:	\$	(609.00)
4. Per RFP #5 (attached): Modify Door 1013G to 140".....	ADD:	\$	3,153.00
5. Per RFP #6 (attached): Add stairwell lighting.....	ADD:	\$	2,021.00
6. Per RFP #7 (attached): Structural revisions for roofing modifications.....	ADD:	\$	941.00
7. Per RFP #9 (attached): Credit to modify the T1 truss top chord splice.....	DEDUCT:	\$	(7,178.00)
8. Per RFP #18 (Sampson Construction COR 5) attached: Revise foundation heights.....	ADD:	\$	2,776.00
9. Per RFP #19 (Sampson Construction COR 18) attached: Provide 12" x12" concrete pier.....	ADD:	\$	726.00
10. Per RFP #21 (Sampson Construction COR 20) attached: Add GB-2 at elevator shaft.....	ADD:	\$	2,222.00
11. Per RFP #22 (Sampson Construction COR 19) attached: Extend grade beam to carry column.....	ADD:	\$	2,233.00
12. Per RFP #23 (Sampson Construction COR 7) attached: Add 1.4 tons of steel to bar joists.....	ADD:	\$	2,862.00
TOTAL CHANGE:		\$	5,653.00

Not valid until signed by both the Owner and Architect. Signature of the Contractor indicates his/her agreement herewith, including any adjustment in the Contract Sum or Contract Time.

CONTRACT STATUS:

The Original Contract Sum was.....	\$ 22,191,480.00
Net Change by Previously Authorized Change Orders.....	\$ 198,164.00
The Contract Sum Prior To This Change Order.....	\$ 22,389,644.00
The Contract Sum Will Be Increased By This Change Order.....	\$ 5,653.00
The New Contract Sum Including This Change Order Will Be.....	\$ 22,395,297.00
The Contract Time Will Be (increased) unchanged) by -0- days.	
The Date of Substantial Completion Is.....	December 1, 2008

ARCHITECT:

FourFront Design Inc.
517 Seventh Street
Rapid City, SD 57701

By

Date

CONTRACTOR:

Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

By

Date

OWNER:

City of Rapid City
300 Sixth Street
Rapid City, SD 57701

By

Date



Architecture - Civil Engineering - Surveying - GIS

REQUEST FOR PROPOSAL #2

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input checked="" type="checkbox"/>	Skyline Engineering, Chuck Palmer
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 2**Initiation Date:** June 29, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction**Contract Date:** February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Revise the beltpack quantity from 20 to 15 and revise the system manufacturer from Telex to ClearComm with a single 4-channel power supply. All other system attributes to remain the same.

ATTACHMENTS:

- None.

ARCHITECT: enVision Design, Inc.By Jeff Reuppel, Project ManagerDate June 29, 2007

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00010

TITLE: RFP #2-Beltpack Quantity Revision**DATE:** 7/25/2007**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

Muth Electric has provided a no change in cost for the revisions described in RFP #2 "Belt Pack Quantity." Please review and advise if Muth Electric should proceed with this change described in RFP#2.

Item	Description	Net Amount
00001	Muth Electric	\$0.00
Total:		\$0.00

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff ReuppelDate: 7/25/2007

Date: _____

Date: _____



Muth Electric Inc.

400 North Rowley • P.O. Box 1400 • Mitchell, SD 57301-1400
 PHONE (605) 996-3983 • FAX (605) 996-2203
 www.muthelectric.com



July 23, 2007

Sampson Construction Co. Inc.
 3730 S 14th Street
 Lincoln, NE 68502

Attn: Heath Franzen

RE: RPCC RFP #3

This will be a **No Cost** change to the contract price as per attached documents.

Should you have any questions please call me at (605) 996-3983.

Sincerely,

MUTH ELECTRIC, INC.

Don Walker
 Estimator

DW/amk

RPCC RFP #3

"Professional Answers For All Your Electrical Needs"

MITCHELL, SD
 (605) 996-7300

SIOUX FALLS, SD
 (605) 338-6586

WATERTOWN, SD
 (605) 882-2680

HURON, SD
 (605) 352-8579

RAPID CITY, SD
 (605) 341-3554

YANKTON, SD
 (605) 665-4543

ABERDEEN, SD
 (605) 226-8424

OMAHA, NE
 (402) 551-7780

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

REQUEST FOR PROPOSAL**No. 00003****TITLE:** RFP #2: Beltpack Quantity Revision**DATE:** 7/3/2007**RECEIVED****PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093

JUL 05 2007

TO: Muth Electric, Inc.
400 North Rowley
P.O. Box 1400
Mitchell, SD 57301**REQUIRED BY:** MUTH ELECTRIC
7/10/2007**ATTN:** Don Walker**PHONE:** 605-341-3554**FAX:****DESCRIPTION OF PROPOSAL**

Per PR #2 please submit any cost changes to revise the beltpack quantity from 20 to 15 and to revise the system manufacturer from Telex to ClearComm per attached document. Please respond within one week. Reference PR #2.

*** APPROVAL:****By:** Heath Franzen

Heath Franzen

Date: 7/3/2007



Architecture - Civil Engineering - Surveying - GIS

REQUEST FOR PROPOSAL #2

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input checked="" type="checkbox"/>	Skyline Engineering, Chuck Palmer
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 2**Initiation Date:** June 29, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction**Contract Date:** February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Revise the beltpack quantity from 20 to 15 and revise the system manufacturer from Telex to ClearComm with a single 4-channel power supply. All other system attributes to remain the same.

Simplex

* DEDUCT

ATTACHMENTS:

• None.

ARCHITECT: enVision Design, Inc.By Jeff Reuppel, Project ManagerDate June 29, 2007

Administrative, Civil Engineering, Surveying, GIS - 706 West Boulevard, Rapid City, SD 57701 - Phone 605-342-9470 - Fax 605-342-2377
Architecture Department - 822 Main Street, Rapid City, SD 57701 - Phone 605-348-2648 - Fax 605-348-0571

RFP # 3

Don Walker

From: Anderson, Eric [EricAnderson@tycoint.com]
Sent: Monday, July 09, 2007 1:50 AM
To: dwalker@muthelectric.com
Subject: RE: RPCC Multipurpose Addn - RFPs 2 and 3

Don,

Here are the price changes for RFP's 2 and 3. The ClearCom brand is more expensive than the Telex originally spec'd but with the reduction of 5 belt packs and cables it's almost a wash (\$40 more). The fire alarm changes will save you \$2,237. The new clearcom material list is attached. The other differences are shown below:

RPQ#2:

NEW CLEARCOM BRAND CLEARCOMM SYSTEM WITH 5 FEWER BELT PACKS AND 5 FEWER CABLES IS \$17,515. NEW MATERIAL LIST ATTACHED.

ORIGINAL TELEX BRAND CLEARCOMM SYSTEM WAS \$17,475.

PRICE DIFFERENCE IS AN ADDITIONAL \$40.00

Eric Anderson
Electronic Systems Sales Representative
SimplexGrinnell
2821 Fiechtner Drive
Fargo, ND 58103
(701) 237-6712

7/9/2007

2

SimplexGrinnell

2821 Fiechtner Dr, Sw
 Fargo, ND 58103
 (701) 237-6712
 FAX: (701) 280-2955
 www.simplexgrinnell.com

SimplexGrinnell Quotation

TO:
 Muth Electric
 400 N Rowley
 Po Box 1400
 Mitchell, SD 57301-7400
 Attn: Don Walker
 Phone: (605) 996-3983 EXT(____) Fax: (605) 996-2203

Project: Rushmore Plaza Civic Center
 Customer Reference:
 SimplexGrinnell Reference: 385408987
 Date: 04/10/2007
 Page 1 of 6

SimplexGrinnell is pleased to offer for your consideration this quotation for the above project.

QUANTITY	MODEL NUMBER	DESCRIPTION
	Clearcom Comm. System 16751	
	Clearcom Comm. System 16751	
2	PS-2001L	Telex PS-2001L Power Supply
20	BP-1002	TELEX BELT PACK
1	BP-2002	Telex BP-2002 Belt Pack
21	PH-1	Telex PH-1 Headset/Microphone
56	WP-1 (AUDIOCOM)	TELEX WP-1 (AUDIOCOM)
1	WP-3	TELEX WALLPLATE
1	L250-42	Lowell L250-42 Sectional Rack
2	RMK-S	TELEX RMK-S
1	ME-25/2	TELEX INTERCOM CABLE
20	ME-25	TELEX INTERCOM CABLE
	Technical Services - Clearcom Comm. System 16751	
	COMM LAB	
	District Services - Clearcom Comm. System 16751	
	CAD LAB	CAD LABOR
	PM LAB	PROJECT/CONSTRUCTION MGMT

Net selling price for Clearcom Comm. System 16751, FOB shipping point, \$17,475.00

Original Quote

21 Flechtner Dr, Sw
Fargo, ND 58103
(701) 237-6712
FAX: (701) 280-2955
www.simplexgrinnell.com

SimplexGrinnell Quotation**TO:**

Muth Electric
400 N Rowley
Po Box 1400
Mitchell, SD 57301-7400

Project: Clearcom System 16751 Revised
Customer Reference:
SimplexGrinnell Reference: 385410358
Date: 07/09/2007
Page 1 of 3

SimplexGrinnell is pleased to offer for your consideration this quotation for the above project.

QUANTITY	MODEL NUMBER	DESCRIPTION
Clearcom System 16751 Revised		
	Peripherals	
1	SB-440	4-CH SWITCHBOARD MAIN STATION
15	RS-601	1-CHANNEL STANDARD BELTPACK
1	RS-602	2-CHANNEL DUAL LISTEN BELTPACK
21	CC-40	SINGLE EAR HEADSET
56	WP-2	2-CHANNEL SELECTABLE WALLPLATE
1	L250-42	Lowell L250-42 Sectional Rack
1	IC-25-2P	2 PAIR/25 FEET INTERCOM CABLE
15	IC-25	25 FEET INTERCOM CABLE
	District Services - Clearcom System 16751 Revised	
	CAD LAB	CAD LABOR
	PM LAB	PROJECT/CONSTRUCTION MGMT
	Technical Services - Clearcom System 16751 Revised	
	COMM LAB	

Total net selling price, FOB shipping point, **\$17,515.00**

Revised Quote

THIS QUOTATION AND ANY RESULTING CONTRACT SHALL BE SUBJECT TO THE GENERAL TERMS AND CONDITIONS ATTACHED HERETO.
Fire, Security, Communications, Sales & Service
Offices & Representatives in Principal Cities throughout North America

**REQUEST FOR PROPOSAL #3**

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input checked="" type="checkbox"/>	Skyline Engineering, Chuck Palmer
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 3

Initiation Date: June 29, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Revise the Fire Alarm Control Panel (FACP), associated connections, and printer to Security Room 1021. If the FACP is available with an integral printer, delete the dot matrix printer specified.
2. Delete the Voice Evacuation Annunciator panel in Security Room 1021.
3. Delete the Voice Evacuation Annunciator panel in A/V Room 2007. Maintain the microphone input to the FACP from A/V Room 2007.

ATTACHMENTS:

- None.

ARCHITECT: enVision Design, Inc.

By Jeff Reuppel, Project Manager

Date June 29, 2007

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00012

TITLE: RFP #3-Low Voltage Revisions**DATE:** 7/25/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

Attached is Muth Electric's deduct for RFP #3- Low Voltage Revisions. Please advise if Muth Electric should proceed with these revisions.

Item	Description	Net Amount
00001	Muth Electric	(\$3,405.00)
00002	Bond	(\$19.00)
00003	Excise Tax	(\$70.00)
Total:		(\$3,494.00)

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff ReuppelDate: 7/26/07

Date: _____

Date: _____

[illegible]



Muth Electric Inc.

400 North Rowley • P.O. Box 1400 • Mitchell, SD 57301-1400
 PHONE (605) 996-3983 • FAX (605) 996-2203
www.muthelectric.com



July 23, 2007

Sampson Construction Co. Inc.
 3730 S 14th Street
 Lincoln, NE 68502

Attn: Heath Franzen

RE: RPCC PR #3 RFP #4

This will be a **Deduct of \$3,405.00** to the contract documents. Please see attached for backup.

Should you have any questions please call me at (605) 996-3983.

Sincerely,

MUTH ELECTRIC, INC.

Don Walker
 Estimator

DW/amk

RPCC PR #3 RFP #4

"Professional Answers For All Your Electrical Needs"

MITCHELL, SD
 (605) 996-7300

SIOUX FALLS, SD
 (605) 338-6586

WATERTOWN, SD
 (605) 882-2680

HURON, SD
 (605) 352-8579

RAPID CITY, SD
 (605) 341-3554

YANKTON, SD
 (605) 665-4543

ABERDEEN, SD
 (605) 226-8424

OMAHA, NE
 (402) 551-7780

Muth Electric, Inc. Bid Summary Sheet

Estimate # 0

Muth Job Number:

Sheet Revision Date 7/25/2007

8197

Customer: Sampson Construction Co. Inc.
Description: REP # 4 Fire Alarm changes move ppls

Address: 3730 S. 14th Street Lincoln, NE 68502

Estimated By: DW

Checked By: GG

Estimate Date 7/23/2007

Revision Date:

Non Productive Labor	Hours
Foreman Mgr Time:	2
Travel Time:	
Miscellaneous Time:	
Total	2.00

Total from Estimate Item Detail

Quoted Material

Misc Material and Labor:

Non-Productive Labor

Material Cost	Labor Hours
\$56.76	10.66
\$2,237.00	
3% -\$68.81	-0.32
	2.00

TOTAL MATERIAL AND LABOR

-8.98 Regular Labor Hours @

\$23.50

-\$2,362.57

-8.98

-\$211.03

Job Expense

Tools, Scaffolds	5% of Labor	-\$13.93
Safety-5% of Labor Total		-\$13.93
Clean Up-5% of Labor Total		-\$13.93
Warranty- 3% of Labor Total		-\$8.36
Temporary Power		\$0.00
, Patching, Painting		\$0.00
Sales Tax	6%	-\$141.75
Inspection & Permit Fees		
Field Incentive	0.5 per hour	-\$4.49
Material Storage		
Freight		\$0.00
Mileage -	\$0.65	\$0.00
Equipment/Tools		\$0.00
Meals/Lodging		\$0.00
Total Job Expense		-\$196.38

0 Overtime Hours @

\$0.00

Labor Burden

32.0%

-\$67.53

Labor Total

-\$278.55

Subcontracts

Job Expense

-\$196.38

Material Cost

-2362.5728

Total Direct Cost

-\$2,837.51

Overhead

10.0%

-\$283.75

Sub Total

-\$3,121.26

Profit

10%

-\$283.75

Sub Total

-\$3,405.01

SD Contractors Excise Tax

\$0.00

Sub Total

-\$3,405.01

Performance Bond

Total

-\$3,405.01

	SortKey5	Material(\$)	Labor Hrs
1	1000 Conduit	29.46	2.84
	2000 Fittings	4.35	0.94
3	3000 Fasteners & Hangers	16.65	2.32
4	6000 Boxes & Cabinets	14.30	0.52
5	16000 Fire Alarm	0.00	17.12
	Total	64.76	23.74

DED

<1000 || Conduit>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	3/4" EMT EXPOSED	60.00	49.10 C	29.46	4.74 C	2.84
	Totals			29.46		2.84

<2000 || Fittings>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	3/4" EMT STL SS CONN	12.00	17.80 C	2.14	4.45 C	0.53
2	3/4" EMT STL SS CPLG	12.00	18.38 C	2.21	3.40 C	0.41
	Totals			4.34		0.94

<4000 || Fasteners & Hangers>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	3/4" EMT STRUT CLAMP	12.00	49.50 C	5.94	5.02 C	0.60
2	3/8 WEDGE ANCHOR	12.00	80.00 C	9.60	9.25 C	1.11
3	3/8-16x 3/4 BOLT - PLTD STL	12.00	7.35 C	0.88	3.55 C	0.43
4	3/8 FLAT WASHER - PLTD STL	12.00	1.95 C	0.23	1.50 C	0.18
	Totals			16.66		2.32

<6000 || Boxes & Cabinets>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
	1" CONCENTRIC KO BOX	2.00	715.00 C	14.30	26.00 C	0.52
	Totals			14.30		0.52

<16000 || Fire Alarm>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	F/A CONTROL PANEL	1.00	0.00 E	0.00	10.70 E	10.70
2	F/A REMOTE ANNUNCIATOR	2.00	0.00 E	0.00	3.21 E	6.42
	Totals			0.00		17.12

Don Walker

From: Anderson, Eric [EricAnderson@tycoint.com]
Sent: Monday, July 09, 2007 1:50 AM
To: dwalker@muthelectric.com
Subject: RE: RPCC Multipurpose Addn - RFPs 2 and 3

Don,

Here are the price changes for RFP's 2 and 3. The ClearCom brand is more expensive than the Telex originally spec'd but with the reduction of 5 beltacks and cables it's almost a wash (\$40 more). The fire alarm changes will save you \$2,237. The new clearcom material list is attached. The other differences are shown below:

IS IS

RPQ#3:

PRICE INCLUDES:

DELETE DOT MATRIX PRINTER,
DELETE PRINTER SHELF,
DELETE VOICE EVAC ANNUNCIATOR PANELS IN ROOMS 1021 AND 2007,
TOTAL DEDUCT: -(\$4,198)

ADD INTERNAL PRINTER,
ADD REMOTE MICROPHONE STATION IN ROOM 2007,
ADD CAD/PROJECT MANAGEMENT TIME TO REVISE DRAWINGS,
TOTAL ADD: +\$1,961

PRICE DIFFERENCE IS A REDUCTION OF \$(2,237)

<<Revised Clearcom.pdf>>
Thanks.

Eric Anderson
Electronic Systems Sales Representative
SimplexGrinnell
2821 Fiechtner Drive
Fargo, ND 58103
(701) 237-6712

7/9/2007

3

	SortKey5	Material(\$)	Labor Hrs
1	250 Specials	0.00	1.00
	1000 Conduit	1.00	0.12
3	2000 Fittings	0.59	0.07
4	4000 Fasteners & Hangers	4.72	0.69
5	6000 Boxes & Cabinets	1.88	0.24
6	9000 Wire & Cable Accessories	0.24	0.02
7	16000 Fire Alarm	0.00	10.70
	Total	8.43	12.84

ADD

<250 || Specials>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	DW12 FIRE ALARM MIC	1.00	0.00 E	0.00	1.00 E	1.00
	Totals			0.00		1.00

<1000 || Conduit>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	1/2" EMT STRUT MOUNT	4.00	25.00 C	1.00	3.00 C	0.12
	Totals			1.00		0.12

<2000 || Fittings>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	1" EMT STL SS CPLG	2.00	29.55 C	0.59	3.40 C	0.07
	Totals			0.59		0.07

<4000 || Fasteners & Hangers>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	1" EMT STRUT CLAMP	2.00	51.70 C	1.03	5.19 C	0.10
2	3/8 WEDGE ANCHOR	4.00	80.00 C	3.20	9.25 C	0.37
	1/8-16x 3/4 BOLT - PLTD STL	4.00	7.35 C	0.29	3.55 C	0.14
	3/8 FLAT WASHER - PLTD STL	4.00	1.95 C	0.08	1.50 C	0.06
5	FASTENER SCREW	4.00	3.12 C	0.12	0.45 C	0.02
	Totals			4.73		0.69

<6000 || Boxes & Cabinets>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	4x2 1/8" SQ BOX COMB KO+TS-BRKT	1.00	153.00 C	1.53	19.10 C	0.19
2	4" SQ 1G PLSTR RING 5/8" RISE	1.00	35.00 C	0.35	5.04 C	0.05
	Totals			1.88		0.24

<9000 || Wire & Cable Accessories>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	B1-1 YELLOW WIRE CONN	4.00	6.00 C	0.24	0.38 C	0.02
	Totals			0.24		0.02

<16000 || Fire Alarm>

	Description	Qty	Price U	Total Mat(\$)	Labor U	Total Hours
1	F/A CONTROL PANEL	1.00	0.00 E	0.00	10.70 E	10.70
	Totals			0.00		10.70

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

REQUEST FOR PROPOSAL**No. 00004****TITLE:** RFP #3: Low Voltage Revisions**DATE:** 7/3/2007**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** Muth Electric, Inc.
400 North Rowley
P.O. Box 1400
Mitchell, SD 57301**REQUIRED BY:** 7/10/2007**ATTN:** Don Walker**PHONE:** 605-341-3554**FAX:****DESCRIPTION OF PROPOSAL**

Per PR #3 please submit any cost changes to modify the items on the attached document. Please respond within on week. Reference PR #3.

APPROVAL:**By:** Heath Franzen
Heath Franzen**Date:** 7/3/2007



Architecture - Civil Engineering - Surveying - GIS

REQUEST FOR PROPOSAL #3

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input checked="" type="checkbox"/>	Skyline Engineering, Chuck Palmer
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 3

Initiation Date: June 29, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Revise the Fire Alarm Control Panel (FACP), associated connections, and printer to Security Room 1021. If the FACP is available with an integral printer, delete the dot matrix printer specified.
2. Delete the Voice Evacuation Annunciator panel in Security Room 1021.
3. Delete the Voice Evacuation Annunciator panel in A/V Room 2007. Maintain the microphone input to the FACP from A/V Room 2007.

ATTACHMENTS:

- None.

ARCHITECT: enVision Design, Inc.

By Jeff Reuppel, Project Manager

Date June 29, 2007

Administrative, Civil Engineering, Surveying, GIS - 706 West Boulevard, Rapid City, SD 57701 - Phone 605-342-9470 - Fax 605-342-2377

Architecture Department - 822 Main Street, Rapid City, SD 57701 - Phone 605-348-2648 - Fax 605-348-0571

3

RFP #01 - Existing Roof Area Revisions

CORRECT
CREDIT

RFP#1

**REQUEST FOR PROPOSAL #5**

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input type="checkbox"/>	
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 5

Initiation Date: July 24, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Modify Door 1013G. It is to be 14' 0" in height in lieu of the 10' 0" in the schedule.

ATTACHMENTS:

- None.

ARCHITECT: enVision Design, Inc.

By Jeff Reuppel, Project Manager

Date July 24, 2007

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00014

TITLE: RFP #5 - Overhead Door Size Change**DATE:** 7/31/2007**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

Overhead Door Company will have an added cost of \$2,650.00 to change Overhead Door 1013G from 10'x10' to 10'x14'. Please advise if we can release them on this order.

Item	Description	Net Amount
00001	Overhead Door Company	\$2,650.00
00002	Bond	\$14.00
00003	Fee	\$426.00
00004	South Dakota Excise Tax	\$63.00
Total:		\$3,153.00

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff ReuppelDate: 8/17/2007

Date: _____

Date: _____

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00014

TITLE: Overhead Door Size Change**DATE:** 7/31/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

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00003	Fee	\$426.00
00004	South Dakota Excise Tax	\$63.00
Total:		\$3,153.00

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff Reuppel**Date:** 7/31/07**Date:** _____**Date:** _____



Architecture - Civil Engineering - Surveying - GIS

REQUEST FOR PROPOSAL #5

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input type="checkbox"/>	
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 5

Initiation Date: July 24, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Modify Door 1013G. It is to be 14' 0" in height in lieu of the 10' 0" in the schedule.

ATTACHMENTS:

- None.

ARCHITECT: enVision Design, Inc.

By Jeff Reuppel, Project Manager

Date July 24, 2007

Administrative, Civil Engineering, Surveying, GIS - 708 West Boulevard, Rapid City, SD 57701 - Phone 605-342-9470 - Fax 605-342-2377

Architecture Department - 822 Main Street, Rapid City, SD 57701 - Phone 605-348-2648 - Fax 605-348-0571

5



Overhead Door Company of Rapid City, Inc.
3110 S. Highway 79
Post Office Box 3507
Rapid city, South Dakota 57709
Telephone: (605) 343-8300
Fax: (605) 343-8158

Date: 7/30/07

TO: ANDREW MUNGER

FAX #: 402-434-5466

FROM: DOYLE

THIS IS PAGE 1 OF 3

REMARKS: RFP # 5

(5)

TITLE: RFP #5 O/H Door 1013G Height Change

DATE: 7/24/2007

PROJECT: Rushmore Plaza Civic Center

JOB: 07093

TO: Overhead Door Company of Rapid City
P.O. Box 3507
Rapid City, SD 57709

REQUIRED BY: 7/31/2007

ATTN: Doyle Nehl

PHONE: 605-343-8300

FAX: 605-343-8158

DESCRIPTION OF PROPOSAL

Per RFP #5 please submit any cost revisions to modify door 1013G. Please submit pricing within one week, please reference RFP #5.

7/30/07

CHANGE DOOR 1013G FROM 10-0 X 10-0 TO
10-0 X 14-0 \$ 2,650.

DOYLE NEHL

APPROVAL:By: 

Andrew Munger

Date: 7/24/2007

Andrew Munger

From: Heath Franzen
Sent: Tuesday, July 24, 2007 12:07 PM
To: Andrew Munger
Subject: FW: Door #1013G

FYI....let's review together.

Do we have Overhead Door Shop Drawings to look at?

Thanks,
Heath Franzen
Sampson Construction
Phone: 402-434-5407
Cell: 402-610-4341
Email: heath.franzen@sampson-construction.com

From: Craig Hadan [mailto:craighadan@hotmail.com]
Sent: Tuesday, July 24, 2007 12:01 PM
To: Jeff Reuppel
Cc: Heath Franzen
Subject: Door #1013G

Jeff,

This is follow up to the phone message I left this morning concerning the above named door. The door schedule shows this door to be 10'x10', the elevations and wall cuts show this door to be 10'x14'. We are currently laying block in this area and are at the 10' elevation. If this question can be answered verbally, we will follow the answer up with a concurrence RFI.

Craig A. Hadan

Missed the show? Watch videos of the Live Earth Concert on MSN. [See them now!](#)

7/24/2007

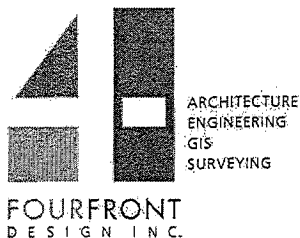
PAGE 03/03

OVERHEAD DOOR RC

605-343-8158

07/30/2007 09:39

5

**REQUEST FOR PROPOSAL #6**

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input type="checkbox"/>	
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 6

Initiation Date: August 7, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. In response to RFI 70, provide a price to add stairwell lighting per the following:

1) Stair 1001/2001

- a. Add two type "D" recessed can fixtures on the North end of the stairwell landing at elevation 122' and add two "D" recessed can fixtures on the South end of the stairwell landing at elevation 117'. These fixtures should be installed in the landing ceiling below the fixtures shown on Sheet E16.16. See sheet A4.03. Power these four fixtures from circuit XH1-3.
- b. Add one type "R" fixture on the North end of the stairwell landing at elevation 114' and add one type "R" fixture on the South end of the stairwell landing at elevation 107'. These fixtures should be installed centered on the end of the landing, approximately 18" above the landing floor. See Sheet E16.16 and Sheet A4.03. Power these two fixtures from circuit XL1-4.

2) Stair Catwalk Access – 2009

- a. Do not revise the lighting in this area. The fixtures serving the three type F fixtures in this stairwell should not be switched on "blackout".

ATTACHMENTS:

• None.

ARCHITECT: FourFront Design, Inc.

By Jeff Reuppel, Project Manager

Date August 7, 2007

Sampson Construction Co., Inc.

3730 South 14th Street

Lincoln, NE 68502

Phone: (402) 434-5450

Fax: (402) 434-5466

CHANGE ORDER REQUEST**No. 00015****TITLE:** RFP #6 (RFI #70-Stairwell Lighting)**DATE:** 8/21/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Brad Solan**DESCRIPTION OF PROPOSAL**

Attached are costs from Muth Electric to perform work described in RFP #6. Please review and advise if we may release Muth Electric on these revisions.

Item	Description	Net Amount
00001	Muth Electric	\$1,699.00
00002	Bond	\$9.00
00003	Sampson Fee	\$273.00
00004	South Dakota Excise Tax	\$40.00
Total:		\$2,021.00

APPROVAL:By: Heath Franzen

Heath Franzen

By: _____

Rod Johnson

By: _____

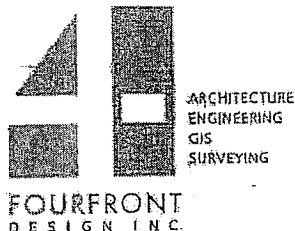
Jeff Reuppel

Date: 8/21/07

Date: _____

Date: _____

[illegible]



Architecture - Civil Engineering - Surveying - GIS

REQUEST FOR PROPOSAL #6

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input type="checkbox"/>	
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 6

Initiation Date: August 7, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. In response to RFI 70, provide a price to add stairwell lighting per the following:
 - 1) Stair 1001/2001
 - a. Add two type "D" recessed can fixtures on the North end of the stairwell landing at elevation 122' and add two "D" recessed can fixtures on the South end of the stairwell landing at elevation 117'. These fixtures should be installed in the landing ceiling below the fixtures shown on Sheet E16.16. See sheet A4.03. Power these four fixtures from circuit XH1-3.
 - b. Add one type "R" fixture on the North end of the stairwell landing at elevation 114' and add one type "R" fixture on the South end of the stairwell landing at elevation 107'. These fixtures should be installed centered on the end of the landing, approximately 18" above the landing floor. See Sheet E16.16 and Sheet A4.03. Power these two fixtures from circuit XL1-4.
 - 2) Stair Catwalk Access – 2009
 - a. Do not revise the lighting in this area. The fixtures serving the three type F fixtures in this stairwell should not be switched on "blackout".

ATTACHMENTS:

- None.

ARCHITECT: FourFront Design, Inc.

By Jeff Reuppel, Project Manager

Date August 7, 2007

ARCHITECTURE | ENGINEERING | GIS | SURVEYING

517 7th street rapid city sd 57701 p 605.342.9470 f 605.342.2377 www.4front.biz

6



Muth Electric Inc.

Electrical Contracting and Service



FAX MEMO

1825 Samco Road
Rapid City, SD 57702
PHONE (605) 341-3554
FAX (605) 348-9762

FAX MEMO

DATE: 8-17-07

TO: Sampson

ATTN: Heath Franzen

RE: Rushmore Plaza Civic Center RFP #6

MESSAGE:

Heath

Here is our pricing for this
RFP #6.

Total add \$4,699.⁶⁵

Please give me a call if you
have any questions.

☒ PLEASE REPLY ☐ NO REPLY NECESSARY

☐ ORIGINAL BEING SENT BY MAIL

TOTAL NUMBER OF PAGES 4 (INCLUDING THIS COVER SHEET)

PLEASE NOTIFY US IMMEDIATELY IF YOU DO NOT RECEIVE THE TOTAL NUMBER OF PAGES. THANK YOU.

Dan Vetsch

Dan Vetsch - Division Manager

"PROFESSIONAL ANSWERS FOR ALL YOUR ELECTRICAL NEEDS"

Muth Electric, Inc.

Bid Summary Sheet

Estimate #: 12360 Location: Rapid City

Muth Job Number: 3197

Customer: Sampson Construction Co., Inc.

Address 3730 S. 14th Street Lincoln, NE 68502

Description: Proposal Request #6

Estimated By: Jason Mulier

Checked By: Dan Vetsch

Estimate Date: 8/17/2007

Revision Date:

Non Productive Labor	Hours
Foreman Time:	1.00
Travel Time:	0.00
Miscellaneous Time:	0.00
Total (A)	1.00

	Material Cost	Labor Hours
Total from Estimate Item Detail	\$644.66	16.67
Misc Material and Labor: 3.00 %	\$19.34	0.50
Non Productive Labor (A)		1.00
TOTAL MATERIAL (C) AND LABOR (D)	\$664.00	18.17
18.17 Regular Labor Hours @ \$23.50		\$427.00

Job Expense		
Tools, Scaffolds - 5 % of Labor Total		\$28.18
Safety- 5 % of Labor Total		\$28.18
Clean Up - 5 % of Labor Total		\$28.18
Warranty - 3 % of Labor Total		\$16.91
Temporary Power		\$0.00
Cutting, Patching, Painting		\$0.00
Sales Tax 6.00 %		\$39.84
Inspection and Permit Fees		\$0.00
Field Incentive \$0.50 per hour		\$9.09
Material Storage		\$0.00
Freight		\$0.00
Mileage 41 Miles @ \$0.65 per Mile		\$26.65
Equipment/Tools		\$0.00
Meals/ Lodging		\$0.00
Total Job Expenses (B)		\$177.03

0.00 Overtime Hours @ \$0.00	\$0.00
Labor Burden 32%	\$136.64
Labor Total	\$663.64
Subcontracts	\$0.00
Job Expense (B)	\$177.03
Material Cost	\$664.00
Total Direct Cost	\$1,404.67
Overhead 10 %	\$140.47
Sub Total	\$1,545.14
Profit 10 %	\$154.51
Sub Total	\$1,699.65
SD Contractors Excise Tax 0 %	\$0.00
Sub Total	\$1,699.65
Performance Bond	\$0.00
Total	\$1,899.65

Muth Electric - Estimate Detail Report

Muth Job Number: 3197
 Estimate#: 12360 Estimated By: Jason Müller
 Customer: Sampson Construction Co., Inc.
 Job Desc: Proposal Request #6
 Location: Rapid City

Muth Item #	Description	Quantity	Material Cost	Material Extension	Labor Units	Labor Units Extension
EMT50	1/2" EMT CONDUIT	70	\$0.2185	\$15.29	0.0340	2.38
SSCNS50	1/2" EMT SS IT CONN STEEL	18	\$0.1560	\$2.81	0.0700	1.26
SSCPS50	1/2" EMT SS COUPLING STEEL	15	\$0.1430	\$2.15	0.0340	0.51
THHN10	#10 THHN COPPER WIRE STRD	210	\$0.1800	\$37.80	0.0051	1.07
RED	WIRENUT RED	30	\$0.0500	\$1.50	0.0040	0.12
521715075	4 SQ 2 1/8 - 1/2 & 3/4 KO	5	\$0.6400	\$3.20	0.1720	0.86
52C1	4 SQ BLANK COVER	5	\$0.1500	\$0.75	0.0590	0.30
TR1G200	2" 1 G TILE RING 4 SQ	2	\$0.8800	\$1.76	0.5620	1.12
GRPIG	GROUNDING PIGTAIL #12=GREEN	10	\$0.1400	\$1.40	0.0450	0.45
	TYPE D FIXTURES	4	\$115.0000	\$460.00	1.2000	4.80
	TYPE R FIXTURES	2	\$59.0000	\$118.00	0.9000	1.80
	MASONRY ROUGH-IN (1 LOT)	1	\$0.0000	\$0.00	2.0000	2.00
		Totals		\$644.66		16.67

317 Maple Avenue
Rapid City, SD 57701
Phone: 605 342-7913
Fax: 605 342-7278

Quotations

Page 1 of 1

Date: August 16, 2007

Bld Date: August 16, 2007

Job Name: RPCC Multi-purpose Addition

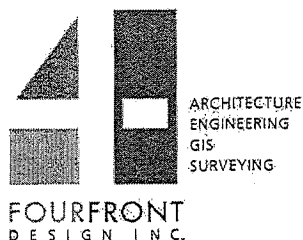
We thank you for your inquiry & are pleased to submit the following quotation:

Item	Quantity	Description	Unit Price	Extension
D	4	Fixture with lamps	\$115.00	\$460.00
R	2	Fixture with lamps	\$59.00	\$118.00

Quoted By: Ken Herman

1. This quotation is for the above types & totals & quantities are for your convenience only. Take offs are not guaranteed. Freight will be added for pre-shipment of anchor bolts,
2. Prices do not include sales tax or freight charges and if applicable, these charges will be in addition to prices quoted.
3. This quotation does not include accessory equipment unless such items are listed.
4. This quote expires after 30 days unless otherwise stated above.

6



REQUEST FOR PROPOSAL #7

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input checked="" type="checkbox"/>	Albertson Engineering
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 7

Initiation Date: August 8, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Provide costs, breaking out labor and materials, to provide the attached structural revisions. Include necessary roofing revisions.

ATTACHMENTS:

- 1 – 8-1/2" x 11" – Albertson Engineering sketch.
- 1 – 8-1/2" x 11" – Fargo Tank & Steel Sheet X-1

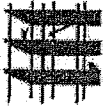
ARCHITECT: FourFront Design, Inc.

By Jeff Reuppel, Project Manager

Date August 8, 2007

ARCHITECTURE | ENGINEERING | GIS | SURVEYING

517 7th street rapid city sd 57701 p 605.342.9470 f 605.342.2377 www.4front.biz

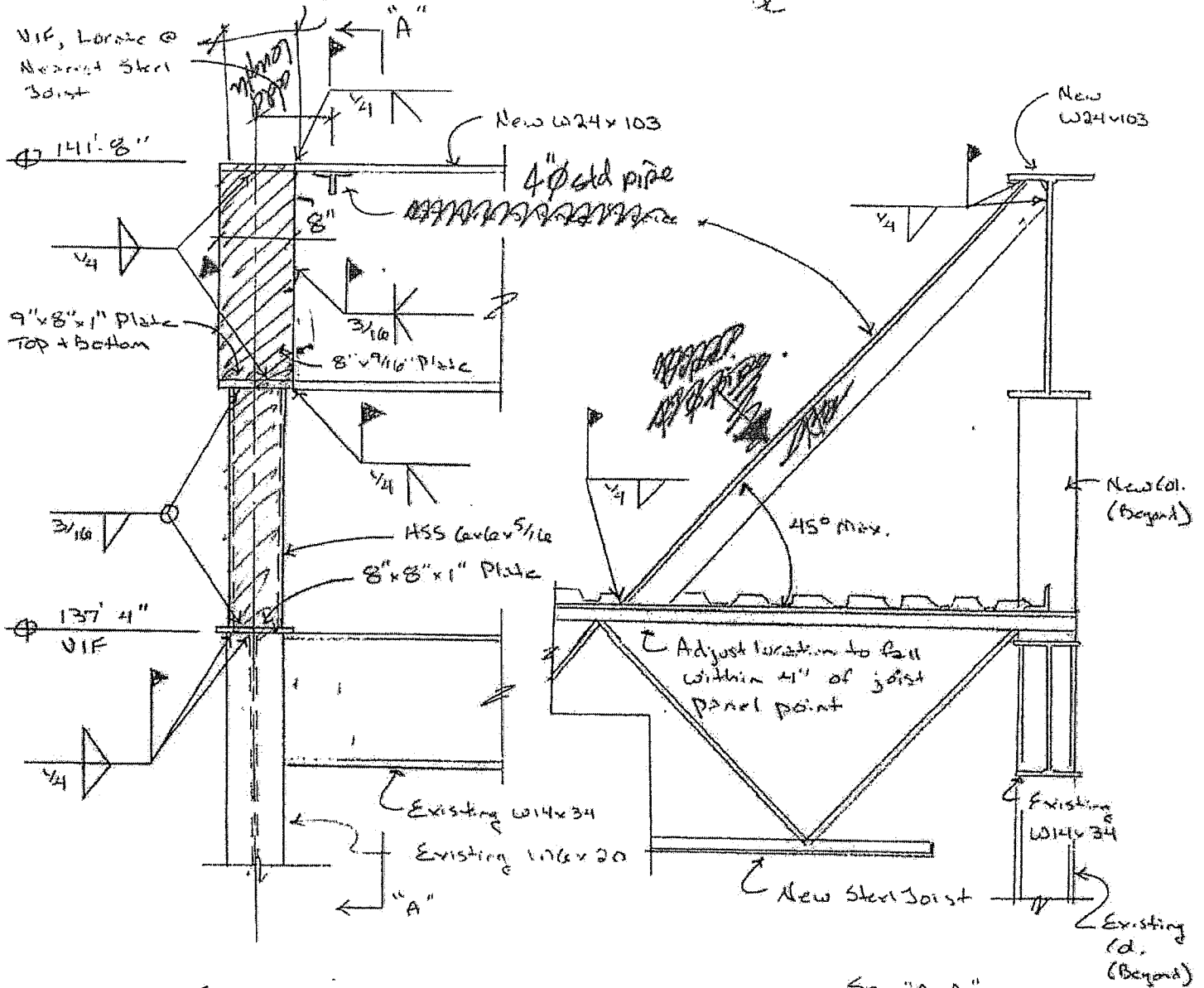


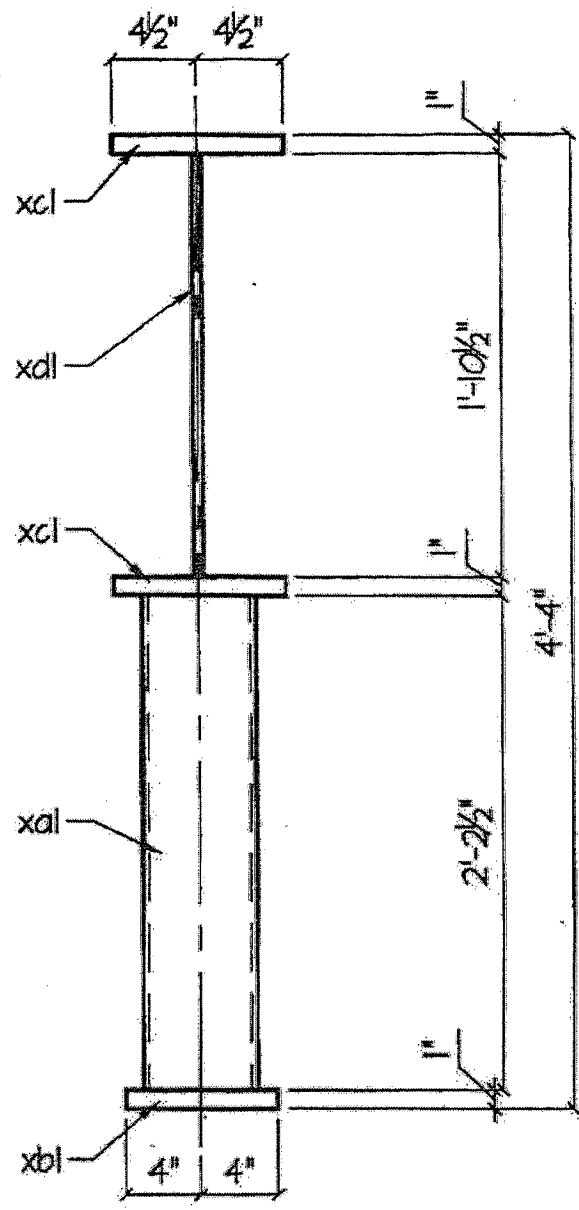
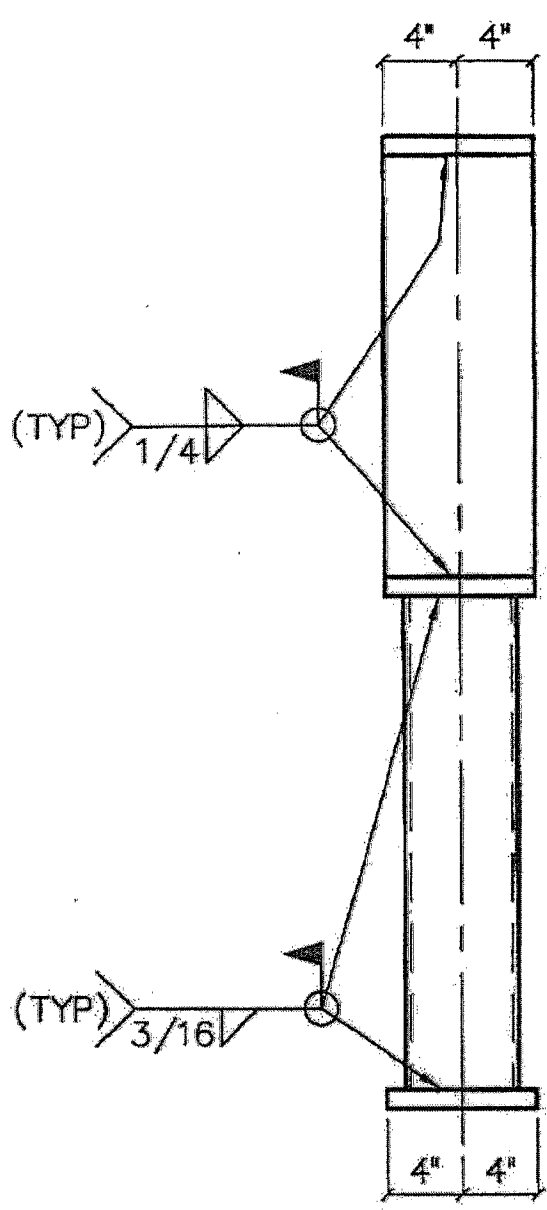
3202 W. Main Street, Suite C
Rapid City, SD 57702
605-343-9606
contactsd@albertsonengineering.com

229 E. 2nd Street, Suite 204
Casper, WY 82601
307-235-4111
contactwy@albertsonengineering.com

Civic Center
2006-002
Foundation / Col. Connection
8/6/07
DL

Albertson Engineering Inc.





IX1	1	STUB COL. ASSEM.	—	—	—
xcl	1	H55 6x6x.3125	2	2 1/2	—
xbl	1	PL1x8	0	8	—
xcl	2	PL1x8	0	9	—
xd1	1	PL1/2x8	1	10 1/2	—
—	—	—	—	—	—
IX2	1	WT4x6.5	8	0	PLAIN MAT - FIELD CUT TO FIT
—	—	—	—	—	—
MK.	NO.	SHAPE	FT.	IN.	REMARKS

Fargo Tank & Steel Co.
P.O. Box 2044 - 4401 West Main
Fargo, ND 58107-2044

FIELD FIX DETAILS - NOC #11
RUSHMORE PLAZA CIVIC CENTER ADD'N
SAMPSON CONSTRUCTION - LINCOLN, NE

08/01/01
Date: 08/01/01
Job No: FT-130
X-1
Sheet No: 7

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00022

TITLE: COR for RFP #7-Roof Revisions**DATE:** 9/5/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

Attached are the costs associated with the changes outlined in RFP #7. Please advise if it is acceptable to proceed with the work in RFP #7 with this cost added to the contract amount.

Item	Description	Net Amount
00001	Black Hills	\$104.00
00002	Fargo Tank & Steel	\$480.00
00003	Central Nebraska	\$207.00
00004	Bond	\$4.00
00005	Sampson Fee	\$127.00
00006	South Dakota Excise Tax	\$19.00
Total:		\$941.00

APPROVAL:By: Heath Franzen

Heath Franzen

By: _____

Rod Johnson

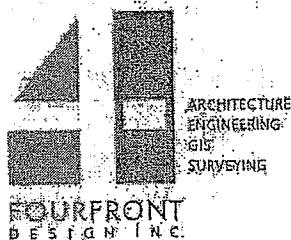
By: _____

Jeff Reuppel

Date: 9/5/07**Date:** _____**Date:** _____

[illegible]

file

Black Hills Road
Fargo Tank
CNS

REQUEST FOR PROPOSAL #7

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Hearth Franzen
Consultant	<input checked="" type="checkbox"/>	Albertson Engineering
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 7

Initiation Date: August 8, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

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- 1 – 8-1/2" x 11" – Fargo Tank & Steel Sheet X-1

ARCHITECT: FourFront Design, Inc.

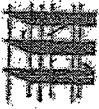
By Jeff Reuppel, Project Manager

Date August 8, 2007

ARCHITECTURE | ENGINEERING | GIS | SURVEYING

517 7th street rapid city sd 57701 p 605.342.9470 f 605.342.2377 www.fourfront.biz

7

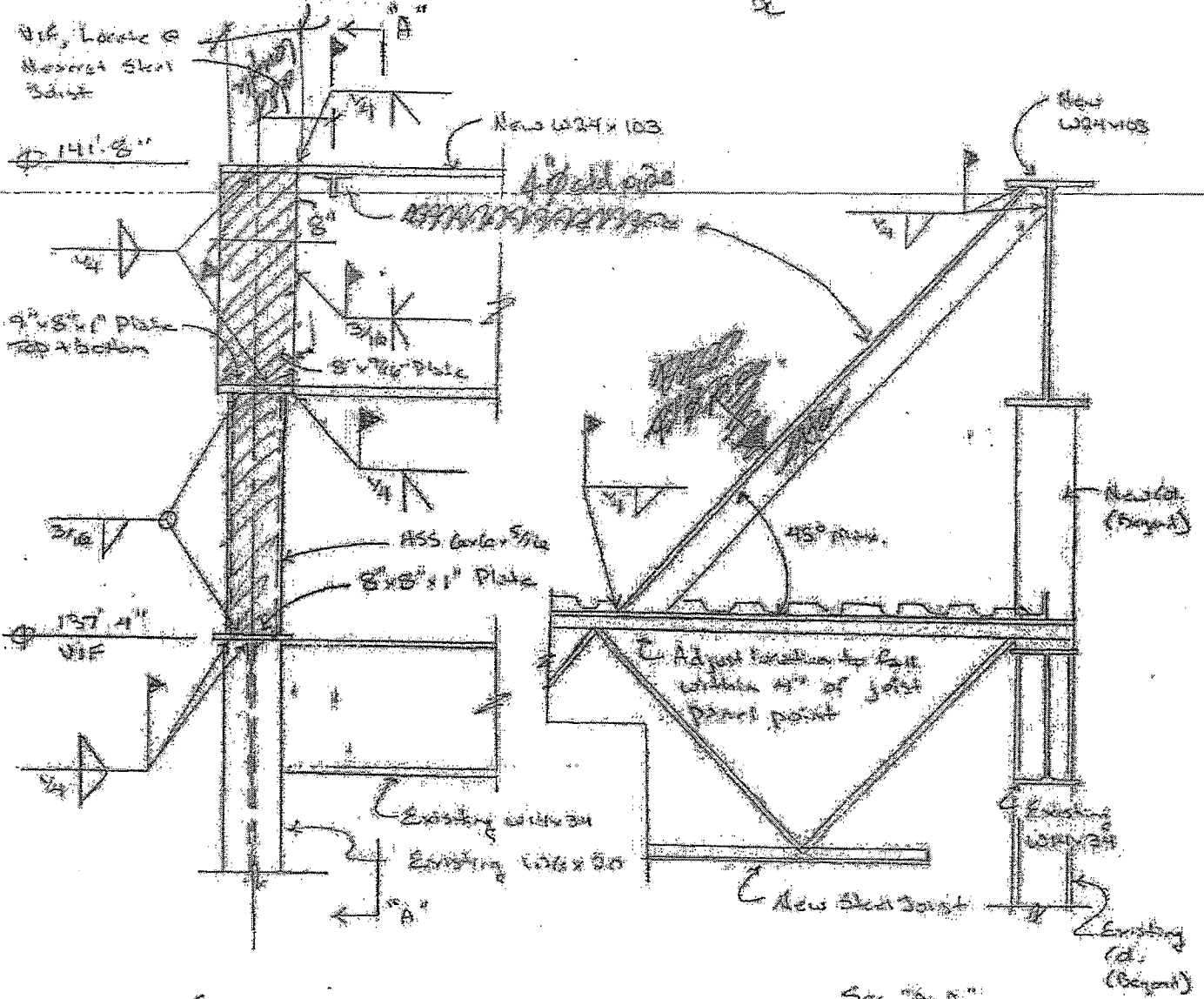


2202 W. Main Street, Suite C
Rapid City, SD 57702
605-343-9998
contact@albertsonengineering.com

229 E. 2nd Street, Suite 204
Casper, WY 82501
307-235-4117
contact@albertsonengineering.com

Albertson Engineering Inc.

Cross Section
2006-002
Ex. in to old connection
8/6/07
DL

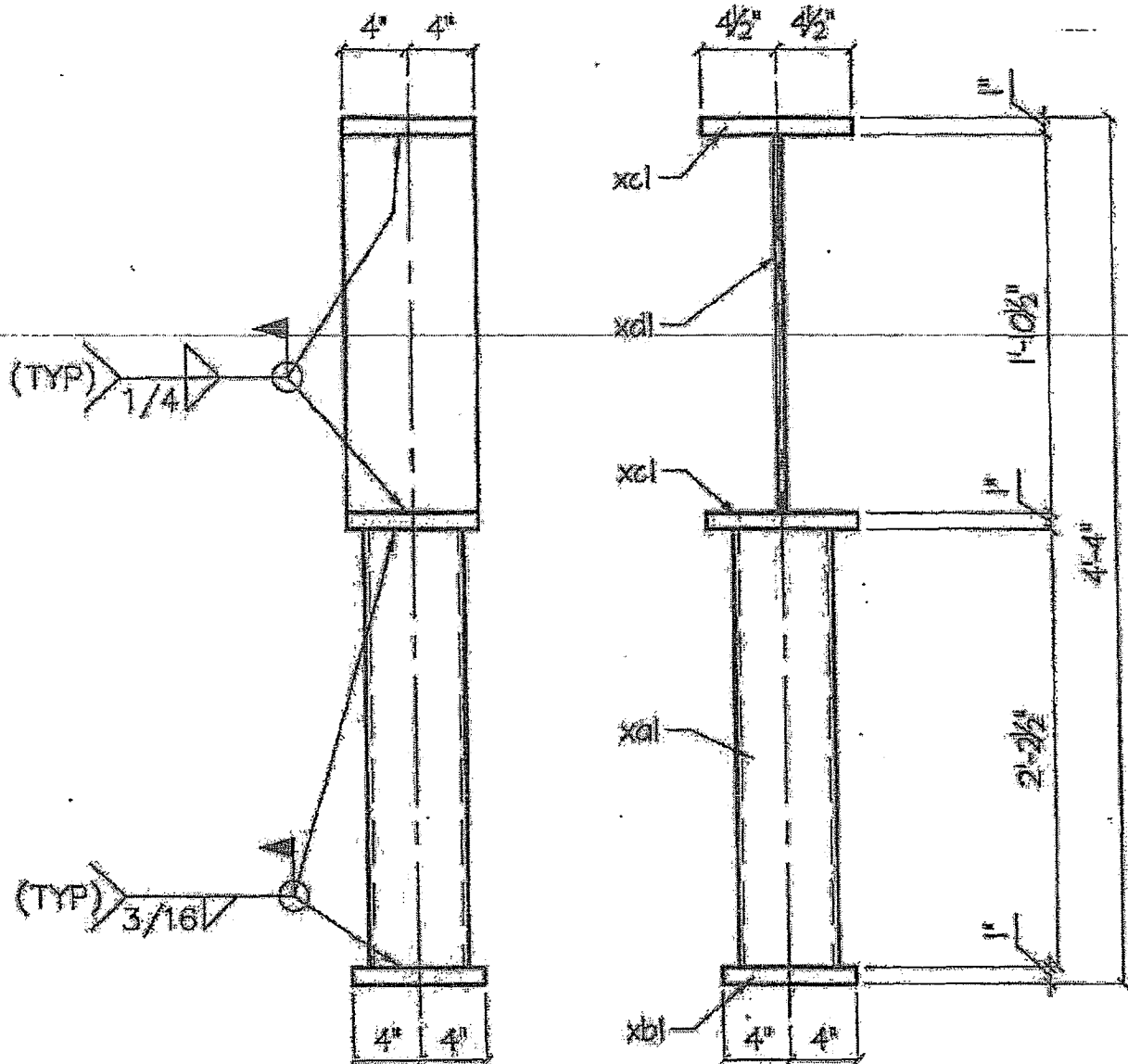


Section

$$\frac{3}{4}'' = 1.0''$$

(Perf. Steel Joists not shown for clarity)

Sec "A-A"



IX1	1	STUB COL. ASSM.	—	—	—
xal	1	HSS 6x6x3/25	2	2 1/2	—
xb1	1	FL1x8	0	8	—
xcl	2	FL1x8	0	9	—
xd1	1	FL1/2x8	1	10 1/2	—
—	—	—	—	—	—
IX2	1	WT4x8.5	8	0	PLAIN MAT - FIELD CUT TO FIT
—	—	—	—	—	—
MK.	NO.	SHAPE	FT.	IN.	REMARKS
Fargo Tank & Steel Co.			FIELD FIX DETAILS - NOC #11		
P.O. Box 2044 • 4401 West Main			RUSHMORE PLAZA CIVIC CENTER ADD'N		
Fargo, ND 58107-2044			SAMPSON CONSTRUCTION - LINCOLN, NE		
ELAINE			08/01/01		
Drawn By			Date		
			Job No.		
			X-1		
			Sheet No.		

7

Andrew Munger

From: Heath Franzen
Sent: Tuesday, August 28, 2007 4:39 PM
To: Andrew Munger
Subject: FW: RFP #7 Response
Follow Up Flag: Follow up
Flag Status: Red

Andrew,

Here is CNS's response for RFP #7. Please log in as CLOSED, create the estimate, and then we will forward to Architect a COR.

Thanks,
Heath Franzen
Sampson Construction
Phone: 402-434-5407
Cell: 402-610-4341
Email: heath.franzen@sampson-construction.com

From: carson and jesse cobb [mailto:CCOBB.CNS@CITLINK.NET]
Sent: Tuesday, August 28, 2007 4:25 PM
To: Heath Franzen
Subject: RE: RFP #7 Response

Heath,

So far the bill is \$207.00 for RFP #7. We added to a column

Thank you

Jesse Cobb - CNS

From: Heath Franzen [mailto:heath.franzen@sampson-construction.com]
Sent: Tuesday, August 28, 2007 8:53 AM
To: carson and jesse cobb
Cc: Craig Hadan
Subject: RFP #7 Response

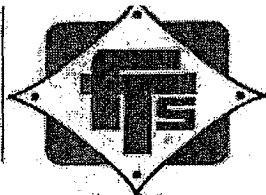
Jesse,

Please provide a response to the attached RFP #7 from the Architect. We sent it to you on Friday, August 10th. We want to get this cost turned in prior to the next progress meeting on 9/4/07. Respond via this email if it is easier.

Thanks,
Heath Franzen
Sampson Construction
Phone: 402-434-5407
Cell: 402-610-4341
Email: heath.franzen@sampson-construction.com

8/29/2007

7



**Fargo Tank
& Steel Co.**

The Rommesmo Companies

4401 West Main
PO Box 2044
Fargo, ND 58107-2044
Bus. (701) 282-2345
Fax. (701) 282-5516
www.fargetank.com

PW112707-02

F7-130

Notification of Change

Project No: **F7-130**

NOC No.: **11**

Project Name: **RUSHMORE PLAZA CIVIC CENTER
ADDITION**

Date: **8/9/2007**

To: Sampson Construction
Attn: Heath Franzen
3730 South 14th Street
Lincoln NE 68502
402-434-5450 / 402-434-5466

Subject: **RFP #7 - Roofing Revision**

Change Requested By: **Architect/Engineer**

Sent Via: **Email**

Description of Change:

Roofing Revisions @ Grid 13.5

- (1) TS6x6x5/16" Stub Column w/ Plates
- (1) 4" Diameter Pipe Brace

Material \$ 230
Labor \$ 250

No Tax Included

SCHEDULE INFORMATION

ADDED WORKING DAYS
DUE TO CHANGE

"X" DAYS

"X" DAYS

Total Amt Of Change Requested: **\$ 480.00**

Original Contract Amount: **\$ 3,691,235**

Approved: ☐
Not Approved: **\$480.00**

A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

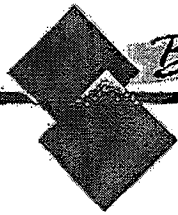
Accepted By

Chad Mack

Fargo Tank & Steel Co.

7

log

*Black Hills Roofing*

1840 Samco Rd.
PO Box 7740
Rapid City, SD 57709
Ph (605) 343-6488
Fax (605) 343-6285

August 21, 2007

Change Order Quote

Sampson Construction Co., Inc.
3730 S. 14th Street
Lincoln, NE 68502

Dear Mr. Franzen,

RE: RFP #7 - 1 Support Penetration - Roof flashing only.

1. Provide costs, breaking out labor and material, to provide the attached structural revisions. Include necessary roofing revisions.

Price-----\$ 103.50

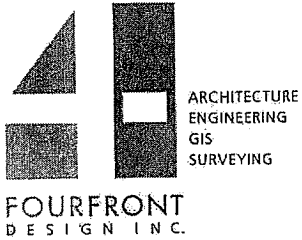
CHANGE ORDER BREAKDOWN

Material	\$ 14.33	Labor	\$ 48.00
		Labor Burden	\$ 19.20
		Total	\$ 67.20
Sales Tax	\$.86	Material & Tax	\$ 15.19
Total	\$ 15.19	Sub Total	\$ 82.39
		Overhead (8%)	\$ 6.59
		Profit (8%)	\$ 7.12
		General Liability	\$ 7.40
		Total Change Order	\$ 103.50

Respectfully,

Darren J. Pichulo
Darren J. Pichulo

Logged
⑦



REQUEST FOR PROPOSAL #9

Distribution To:

Owner	<input checked="" type="checkbox"/>	City of Rapid City, Rod Johnson
Architect	<input checked="" type="checkbox"/>	
Contractor	<input checked="" type="checkbox"/>	Heath Franzen
Consultant	<input checked="" type="checkbox"/>	Albertson Engineering
Other	<input type="checkbox"/>	

Project: #06.1232.001 – RUSHMORE PLAZA
CIVIC CENTER MULTIPURPOSE
ADDITION – Rapid City, South Dakota

Proposal Request No. 9

Initiation Date: September 21, 2007

To: Sampson Construction
3730 S. 14th Street
Lincoln, NE 68502-5316

Contract For: General Construction

Contract Date: February 26, 2007

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.
THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Item Number

1. Credit to modify the T1 truss top chord splice from a milled to a cut splice.

ATTACHMENTS:

- None.

ARCHITECT: FourFront Design, Inc.

By Jeff Reuppel, Project Manager

Date September 21, 2007

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00016

TITLE: Fargo's Milling Credit**DATE:** 8/27/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

Attached is Fargo's milling credit that was initially included in their change order for the super truss re-design. Please include this in the next owner change order.

Item	Description	Net Amount
00001	Fargo Tank	(\$6,360.00)
00002	Bond	(\$35.00)
00003	Sampson Fee @ 16%	(\$1,023.00)
00004	Fee-Absorbed 6%	\$384.00
00005	South Dakota Excise Tax	(\$144.00)
Total:		(\$7,178.00)

APPROVAL:By: Heath Franzen

Heath Franzen

By: _____

Rod Johnson

By: _____

Jeff Reuppel

Date: 8/28/07

Date: _____

Date: _____

[illegible]



**Fargo Tank
& Steel Co.**

The Rommesmo Companies

4401 West Main

PO Box 2044

Fargo, ND 58107-2044

Bus. (701) 282-2345

Fax. (701) 282-5516

www.fargotank.com

PW112707-02

F7-130

Notification of Change

Project No: **F7-130**

NOC No.: **12**

Project Name: **RUSHMORE PLAZA CIVIC CENTER
ADDITION**

Date: **8/14/2007**

To: **Sampson Construction
Attn: Heath Franzen
3730 South 14th Street
Lincoln NE 68502
402-434-5450 / 402-434-5466**

Subject: **Milling Credit**

Change Requested By: **Architect/Engineer**

Sent Via: **Email**

Description of Change:

Milling Credit \$7,000 x 1.08 = \$7,560
FTC Add for Handling/Sawing = \$1,200
Total Credit = \$6,360

SCHEDULE INFORMATION

ADDED WORKING DAYS

DUE TO CHANGE

"X" DAYS

"X" DAYS

Total Amt Of Change Requested: \$ (6,360.00)

Original Contract Amount: \$ 3,691,235

Approved:

Not Approved (\$6,360.00)

A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

9

Heath Franzen

From: Jeff Reuppel [JReuppel@4FRONT.biz]
 Sent: Tuesday, August 14, 2007 12:37 PM
 To: Heath Franzen
 Cc: karen Cupp
 Subject: RE: "milling credit"

Great, thanks for the quick turn around. I can send you an official RFP today for you to fill out.

Jeff Reuppel
 Project Manager

FourFront Design, Inc.
 517 Seventh Street
 Rapid City, SD 57701
 605-342-9470
 605-342-2377 (fax)
 www.4front.biz

*Fargos
 Milling Credit
 from C.O.#1.*

-----Original Message-----

From: Heath Franzen [mailto:heath.franzen@sampson-construction.com]
 Sent: Tuesday, August 14, 2007 9:39 AM
 To: Jeff Reuppel
 Subject: FW: "milling credit"

Heath

Jeff,

Following up on the milling credit we talked about last week in the progress meeting. See Fargo's response below. I will tie this up into a Change Order Request.

Thanks,
 Heath Franzen
 Sampson Construction
 Phone: 402-434-5407
 Cell: 402-610-4341
 Email: heath.franzen@sampson-construction.com

-----Original Message-----

From: Chad Mack [mailto:Cmack@fargotank.com]
 Sent: Tuesday, August 14, 2007 10:19 AM
 To: Daryl Bachmeier; Heath Franzen
 Subject: Re: "milling credit"

Heath-

Yes, this is correct. There will be a credit of \$6,920. This is determined by the \$8,120 for milling less the \$1,200 for us to cut and handle the W30's in our shop.

When will we see the change order for this along with the change orders for the additional NOC's that have been verbally accepted.

Thanks

Chad Mack
 Estimator
 Fargo Tank & Steel Co.
 Ph. (701) 492-4438
 Fax (701) 282-5516
 cmack@fargotank.com

>>> "Heath Franzen" <heath.franzen@sampson-construction.com> 08/14/07
09:26AM >>>
Chad & Daryl,

The architect, Jeff, thinks there is still a milling credit available from Fargo. Please advise if this is the case.

Thanks,

Heath Franzen

Sampson Construction

Phone: 402-434-5407

Cell: 402-610-4341

Email: heath.franzen@sampson-construction.com
<mailto:heath.franzen@sampson-construction.com>

No virus found in this incoming message.

<http://www.avg-antivirus.net/>

Checked by AVG.

Version: 7.5.476 / Virus Database: 269.11.13/946 - Release Date: 8/10/2007 3:50 PM

No virus found in this outgoing message.

<http://www.avg-antivirus.net/>

Checked by AVG.

Version: 7.5.476 / Virus Database: 269.11.13/946 - Release Date: 8/10/2007 3:50 PM

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407
Fax: 402-434-5466**CHANGE ORDER REQUEST**

No. 00005

APR 18

TITLE: ASI#3-Revise Foundation Heights**DATE:** 7/11/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:****DESCRIPTION OF PROPOSAL**

To revise pile cap and grade heights per ASI #3.

Item	Description	Net Amount
00001	Fargo Tank(extend columns & redetcul)	\$1,155.00
00002	Fargo Tanks (absorb costs)	(\$1,155.00)
00003	Central Nebraska Steel	\$0.00
00004	Sampson (piles and caps)	\$1,075.00
00005	Horst Masonry (adjust masonry courses)	\$1,257.00
00006	Sampson (Payment/Performance Bond)	\$13.00
00007	Sampson Fee	\$375.00
00008	Excise Tax	\$56.00
Total:		\$2,776.00

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff Reuppel

Date: 7/11/07

Date: _____

Date: _____

18

BID SUMMARY SHEET FOR BUILDING ALL TRUSSES AT DAKOTA STEEL AND SHIPPING TO SITE

[illegible]

AS1 #3

AIA® Document G710™ - 1992

Architect's Supplemental Instructions

PROJECT (Name and address):
Rushmore Plaza Civic Center
Multipurpose Addition, Bid Pkg. 2
144 N. Mt. Rushmore Road
Rapid City, SD 57701

ARCHITECT'S SUPPLEMENTAL
INSTRUCTION NO. 005

OWNER: ☒

ARCHITECT: ☒

CONSULTANT: ☒

CONTRACTOR: ☒

FIELD: ☐

ALBERTSON ENGINEERING

☒

OWNER (Name and address):
City of Rapid City
300 South Street
Rapid City, SD 57701

DATE OF ISSUANCE: May 01, 2007

CONTRACT FOR: General Construction

CONTRACT DATE: March 06, 2007

FROM ARCHITECT (Name and address):
Cityvision Design, Inc.
822 Main Street
Rapid City, SD 57701

TO CONTRACTOR (Name and address):
Sampson Construction
3730 South 14th Street
Lincoln, NE 68502-1316

ARCHITECT'S PROJECT NUMBER:
05.1252.001

The Work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time.

DESCRIPTION:

Make modifications to the existing pile caps per attached Albertson Engineering On-site Observation Report dated April 18, 2007. (Grade beam modifications will be issued under an independent ASI).

ATTACHMENTS:

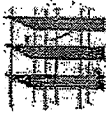
(Here insert listing of documents that support description.)

Albertson Engineering On-site Observation Report dated April 18, 2007 (3 pages).

ISSUED BY THE ARCHITECT:

Tim Roach
(Signature)

Tim Roach, Architect
(Printed name and title)



Albertson Engineering Inc.

ONSITE OBSERVATION REPORT

PROJECT: Rushmore Plaza Civic Center Multipurpose Addition,
A/E # 2006-002

DATE: April 18, 2007

PRESENT AT SITE: Craig Haden, Sampson Construction
Jeff Reuppel, enVision Design, Inc.
Bryan Vulcan, enVision Design, Inc.
Steve Barlett, enVision Design, Inc.
Mike Albertson, Albertson Engineering, Inc.

REMARKS:

The following notable observations were made:

- Reviewed drawing showing elevations of as-constructed pile caps and grade beams prepared by of Sampson Construction.
- Several areas of grade beams and pile caps are significantly higher or lower than the designed elevations.
- Areas of significance for grade beams and their proposed resolutions are as follows:

#200 Sampson NE corner of exterior wall near gridlines S3 to T3.3. Top of grade beam approximately $\frac{1}{4}$ " high. Top of grade beam to be cut down $\frac{1}{4}$ " (to finish floor elevation).

Horst East exterior wall from gridline C1-7 to A-7. Top of grade beam approximately $\frac{1}{4}$ " low. Adjust masonry construction in first couple of courses by enlarging bed joint to get masonry back to the correct coursing elevations.

Horst West exterior wall from near gridline B2-6 to N-8 low from $\frac{3}{4}$ " to $1\frac{1}{2}$ ". First course of cmu masonry to be a cut course with top of course to be at elevation 100'-4". Second course of cmu to be at elevation 100'-8".

Albertson Engineering Inc.
2040 W. Main, Suite 204
Rapid City, SD 57702
605-343-9606
605-341-7395 fax
aibeng@rushmore.com

6/24/07

per Craig

if higher than 3/4", we
need to chip
them down.1 1/4" minimum on
grouting

per Mike A to Craig

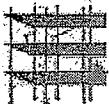
How many?

- Sampson*
- Areas of significance for pilecaps include pilecaps cast too high and pilecaps cast too low. For pilecaps cast too high, Craig stated that they will chip out the concrete to the proper elevation for the pilecaps cast too high. Embedment for the anchor bolts to be set to be measured from the bottom of the anchor bolt to the top of the pile cap surface remaining after chipping.
 - Many of the pilecaps along the interior west side were cast too low, and accommodations to the column lengths need to be made. A summary of the column locations and the adjustments required is as follows:
- Fargo*

7 caps
x \$125 ea
\$875

Column Location	Column Size Designed	Reported Elevation Change (Actual - Designed)	Revised Baseplate Bottom Elevation
G.2 - 23	W10x33	-7/8"	99'-1" (Lowered 1")
C.2 - 24	W10x33	-1"	99'-1" (Lowered 1")
C.2 - 9	W12x53	-7/8"	99'-1" (Lowered 1")
C.2 - 8	W12x53	-1 1/4"	99'-1" (Lowered 1")
C.2 - 7	W12x53	-2"	99'-0" (Lowered 2")
D.2 - 6	W12x65	-1 1/4"	99'-1" (Lowered 1")
D.2 - 6	W12x65	-2 1/4"	99'-0" (Lowered 2")
D.2 - 6	W14x311	-3/4"	99'-1" (Lowered 1")
L - 5	W12x65	-2 1/2"	98'-11" (Lowered 3")
J - 3	W12x72	-2"	99'-0" (Lowered 2")
H - 3	W12x72	-2"	99'-0" (Lowered 2")
G - 3	W12x87	-1 1/4"	99'-1" (Lowered 1")
B.2 - 2	W12x72	-2 1/2"	98'-11" (Lowered 3")
L - 2	W12x72	-2 1/2"	98'-11" (Lowered 3")

The above record constitutes the undersigned's recollection of the events of



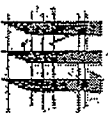
Albertson Engineering Inc.

2640 W. Main, Suite 204, Rapid City, SD 57702

this date. All parties are asked to review this report and notify this office in writing of any errors or omissions.

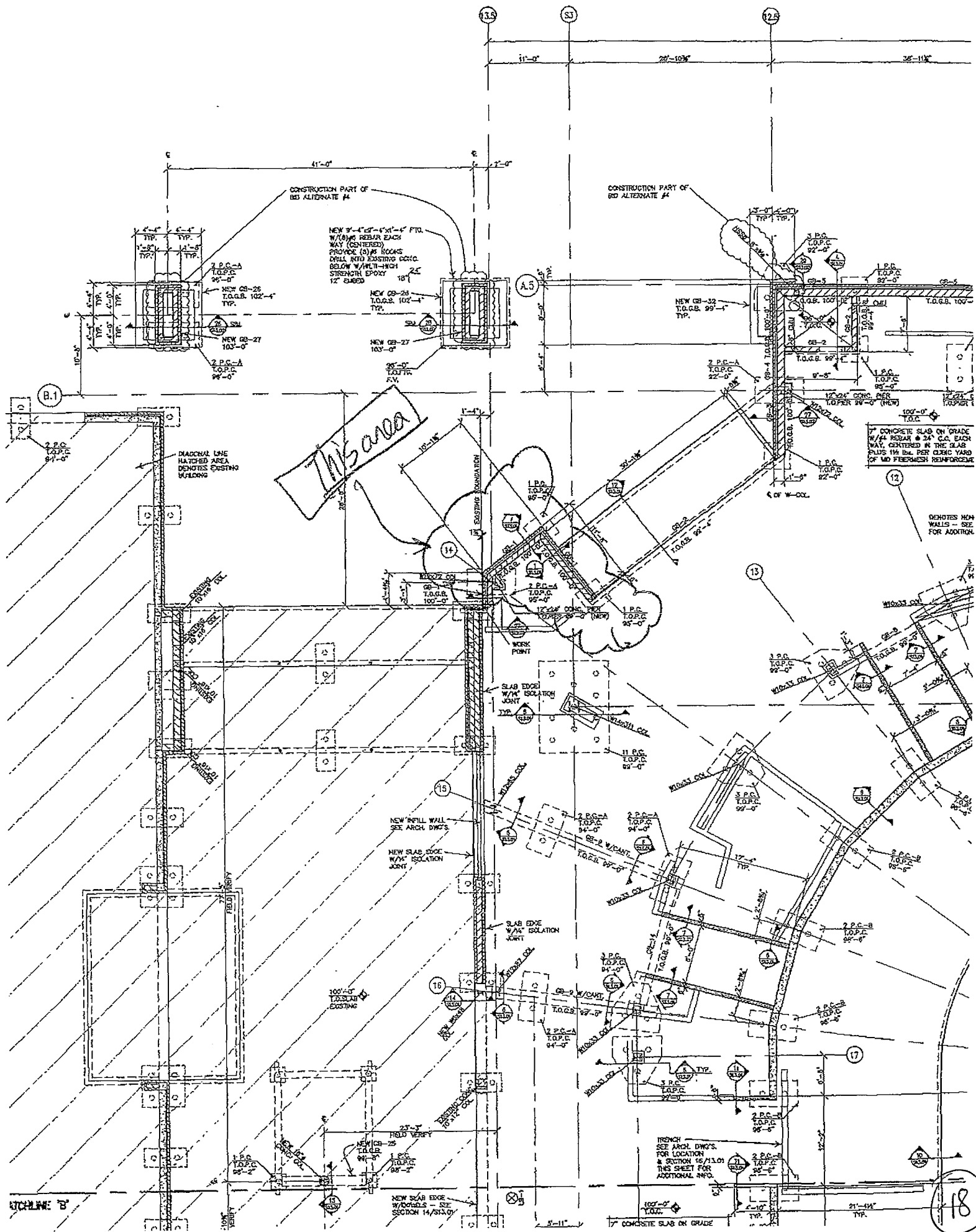
Report By,
Albertson Engineering, Inc.

Mike Albertson, PE SE



Albertson Engineering Inc.

2040 W. Main, Suite 204, Rapid City, SD 57702



ASI #3

Foundation Elevations

- Lowering + Raising
of existing to achieve
elevation 100'-0"

RFP's sent to:

✓ Horst

✓ Fargo

Heath login → Central NE

Jesse's

No Cost. He

Sampson

shouldn't have
additional expense.

H

ASI #3

Heath Franzen

From: Chad Mack [Cmack@fargotank.com]
Sent: Wednesday, May 16, 2007 10:10 AM
To: Heath Franzen
Cc: Daryl Bachmeier
Subject: RE: ASI #3 - Pile Caps

Heath-

That will be fine. We will take care of the detailing cost for this issue (ASI #3).

ASI #3 - No Cost Change

Chad Mack
Estimator
Fargo Tank & Steel Co.
Ph. (701) 492-4438
Fax (701) 282-5516
cmack@fargotank.com



4401 West Main
PO Box 2044
Fargo, ND 58107-2044
Bus. (701) 282-2345
Fax. (701) 282-5516
www.fargotank.com

Notification of Change

Project No: **F7-130**

NOC No.: **2**

Project Name: **RUSHMORE PLAZA CIVIC CENTER
ADDITION**

Date: **5/22/2007**

To: **Sampson Construction
Attn: Heath Franzen
3730 South 14th Street
Lincoln NE 68502
402-434-5450 / 402-434-5466**

Subject: **ASI #3 - Base Plate Elevation Changes**

Change Requested By: **Architect/Engineer**

Sent Via: **Fax**

Description of Change:

Column Length Changes Per ASI #3 & Marked Approval Drawings

Ashton Detailing

- Changed beam and column details and erection drawings to accommodate revised base plate elevations on 21 columns. This affected the following detail sheets and erection drawings. E3, E4, E18, E19, AB1 to AB4, 257, 262 to 268, 270, 271, 272, 287, 288, 291, 294, 300, 84, 85, 681 and others.

Detailing Add \$1,155

Fargo to absorb!

SCHEDULE INFORMATION

ADDED WORKING DAYS
DUE TO CHANGE

"X" DAYS

"X" DAYS

Total Amt Of Change Requested: **No Charge**

Original Contract Amount: **\$ 3,691,235**

Approved: **\$0.00**

Not Approved

A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

Accepted By

Chad Mack

Fargo Tank & Steel Co.

Proposal

Page No. of Pages

HORST MASONRY CONSTRUCTION INC.

P.O. Box 9636
 RAPID CITY, SD 57709-9636
 (605) 343-7404 - Phone
 (605) 343-7418 - Fax

Attn: Heath

PROPOSAL SUBMITTER'S NO. Sampson Construction	DATE 5-16-07
ADDRESS	PROJECT
JOB NAME AND LOCATION Civic Center	DATE OF MEETING
	ARCHITECT
	JOB PHONE

We hereby submit specifications and estimates, subject to all terms and conditions set forth on both sides, as follows:

RFP #1 Foundation Adjustments

Material \$162.00

Sales Tax 6% 9.72

Labor & burden 695.04

Equipment 217.20

Subtotal \$1,083.96

16% O&P 173.44

Total \$1,257.40

(Read Havenra Gidn)

We propose hereby to furnish material and labor — complete in accordance with above specifications,
 for the sum of: One Thousand Two Hundred Fifty dollars (\$ 1,257.40)
Seven and 40/100-

NOTE: This proposal may be withdrawn by us if
 not accepted within _____ days.

Authorized
Signature*Robert Chung*

Accepted: The above prices, specifications and
 conditions are satisfactory and are hereby accepted. You
 are authorized to do the work as specified. Payment will be
 made as outlined above.

Signature

Date

Signature

Sampson

Construction

119 Central Avenue
Kearney, NE 68847
P: (308) 865-1375
F: (308) 865-1381

3730 South 14th Street
Lincoln, NE 68502
P: (402) 434-5450
F: (402) 434-5466

440 Regency Pkwy, Ste 131
Omaha, NE 68114
P: (402) 827-5600
F: (402) 827-5601

6/29/07 ASI #3 - Revise Foundation +
Pile Cap Heights
 $\$125/\text{cap} \times 7 \text{ ea} = \875

Grade beam = \$200

Sampson's Cost = \$1075

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST**No. 00018**

RFP 19

TITLE: RFI #80-Concrete Pier**DATE:** 8/27/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Rod Johnson**DESCRIPTION OF PROPOSAL**

Provide a 12" x 12" concrete pier.

Item	Description	Net Amount
00001	Fargo Tank (rebar supplier)	\$85.00
00002	Sampson (add piers)	\$519.00
00003	Bond	\$3.00
00004	Sampson Fee	\$98.00
00005	South Dakota Excise Tax	\$15.00
00006	Sales Tax	\$6.00
Total:		\$726.00

APPROVAL:By: Heath Franzen

Heath Franzen

By: _____

Rod Johnson

By: _____

Jeff Reuppel

Date: 8/28/07

Date: _____

Date: _____

RFI #80 - add a 12" x 12" Concrete Pier				
*****	Labor	Materials	Subcontractor	TOTAL
Resteel - Fargo Tank & Steel	\$0	\$0	\$85	\$85
Poured Walls - Add piers	\$419	\$100	\$0	\$519
Allowances	\$0	\$0	\$0	\$0
*****				\$0
Subtotal	\$419	\$100	\$85	\$604
Sales tax - material	6.00%			\$6
Bond				\$3
Building permit (By Owner)				\$0
Builders risk				\$0
Subtotal				\$613
Fee	16.00%			\$98
Subtotal				\$712
SD Excise Tax	2.041%			\$15
Total				\$726

Sampson Construction Co., Inc.**REQUEST FOR INFORMATION**

3730 S. 14th Street

No. 00080

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

TITLE: Anchor Bolts @ Grade Beam 21 Area D

DATE: 7/10/2007

PROJECT: Rushmore Plaza Civic Center

JOB: 07093

TO: enVision Design Inc.
822 Main Street
Rapid City, SD 57701

ATTN: Jeff Reuppel

REQUIRED: 7/17/2007

PHONE: (605) 348-2648

FAX: (605) 348-0571

QUESTION:

There are two more sets of anchor bolts that one bolt in each set can't be drilled because there's no concrete there to drill in. These two sets are in the northwest corner of Area "D" on grade beam # 21. Seems the grade beam is skewed. Please advise.

Requested By: Sampson Construction Co., Inc.

Date: 7/10/2007

Signed:

 Andrew Munger

ANSWER:

1 yd. 5' x 4' 5' Tall - 6 1/2 strips
 Provide 12" x 12" concrete pier w/ (4) #6 vertical rebar and #3 ties @ 12" cc alongside of gradebeam.
 Drill ties into grade beam set w/ epoxy. Minimum embedment = 6".
 12" x 12" pier to extend for full height of grade beam.

2 tubes 2 man hrs drill epoxy

Form Material

Answered By:

 7/13/2007

Date

Sampson

Construction

119 Central Avenue
Kearney, NE 68847
P: (308) 865-1375
F: (308) 865-1381

3730 South 14th Street
Lincoln, NE 68502
P: (402) 434-5450
F: (402) 434-5466

440 Regency Pkwy, Ste 131
Omaha, NE 68114
P: (402) 827-5600
F: (402) 827-5601

1 day use of mini excavator — 6000 lb
+ delivery charge \$45 in town 178/day
each way early Aug. 5nd?
United Rental 605-342-7350

RFI #80 Changes

Concrete - 12" x 12" x — pier/1 yd. 4000 PSI. 86.00
+ 6% sales tax

Rebar (4) #6 vert. 6' long

Epoxy (2 tubes)

Form Material (3 sheets?)

Bracing

Labor - 2 hrs. to drill/epoxy/tiebar

1 hour to form

1 hour to pour

1 hour to remove forms

4 hours labor

3 1/2 hour to excavate

7 1/2 hours of labor


**Fargo Tank
& Steel Co.**
The Rommesmo Companies

4401 West Main
PO Box 2044
Fargo, ND 58107-2044
Bus. (701) 282-2345
Fax. (701) 282-5516
www.fargotank.com

Notification of Change

Project No: F7-130

NOC No.: 10

Project Name: RUSHMORE PLAZA CIVIC CENTER
ADDITION

Date: 7/24/2007

To: Sampson Construction
Attn: Heath Franzen
3730 South 14th Street
Lincoln NE 68502
402-434-5450 / 402-434-5466

Subject: Sampson RFI 80 - Concrete Piers

Change Requested By: Sampson/Albertson

Sent Via: Email

Description of Change:

12" x 12" Concrete Piers

8 - #6 x 5'-4" Straights

14 - #3 Ties

SCHEDULE INFORMATION

ADDED WORKING DAYS
DUE TO CHANGE

"X" DAYS

"X" DAYS

Total Amt Of Change Requested: \$ 85.00

Original Contract Amount: \$ 3,691,235

Approved:
Not Approved: \$85.00

A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

Accepted By

Chad Mack

Fargo Tank & Steel Co.

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00020

(21)

TITLE: RFI #86-Add GB-2@Elevator Shaft

DATE: 8/27/07

PROJECT: Rushmore Plaza Civic Center

JOB: 07093

TO: City of Rapid City
300 6th Street
Rapid City, SD 57701

CONTRACT NO: 1

ATTN: Rod Johnson

DESCRIPTION OF PROPOSAL

To install GB-2 at the elevator shaft that was scheduled to be in Bid Package #1.

Item	Description	Net Amount
00001	Fargo Tank	\$350.00
00002	Sampson (pour GB-2)	\$1,489.00
00003	Sales Tax	\$29.00
00004	Bond	\$10.00
00005	Sampson Fee	\$300.00
00006	South Dakota Excise Tax	\$44.00
Total:		\$2,222.00

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff Reuppel

Date: 8/28/07

Date: _____

Date: _____

(21)

RFI #86 - ADD GB-2 AT ELEVATOR SHAFT				
*****	Labor	Materials	Subcontractor	TOTAL
Resteel - <i>Fargo Tank</i>	\$0	\$0	\$350	\$350
Poured wall - GB-2 - <i>Sampson</i>	\$1,013	\$476	\$0	\$1,489
Allowances	\$0	\$0	\$0	\$0
*****				\$0
Subtotal	\$1,013	\$476	\$350	\$1,839
Sales tax - material	6.00%			\$29
Bond				\$10
Building permit (By Owner)				\$0
Builders risk				\$0
Subtotal				\$1,878
Fee	16.00%			\$300
Subtotal				\$2,178
SD Excise Tax	2.041%			\$44
Total				\$2,223

Sampson Construction Co., Inc.

3730 South 14th Street

Lincoln, NE 68502

Phone: (402) 434-5484

Fax: (402) 434-5466

REQUEST FOR INFORMATION**No. 00086****TITLE:** GB-2 for Elevator Pit**DATE:** 8/7/2007**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** 4 Front Design
517 Seventh Street
Rapid City, SD 57701**ATTN:** Jeff Reuppel**REQUIRED:** 8/14/2007**PHONE:** (605) 348-2648**FAX:** (605) 348-0571**QUESTION:**

The two GB-2 grade beams that are shown on Sheet # S11.11 are shown to be existing, please advise as to how this should be handled. This appears to be part of Bid Package #1.

Requested By: Sampson Construction Co., Inc.**Date:** 8/23/2007**Signed:**_____
Craig Hadan**ANSWER:**

GB-2 is supposed to be as follows:

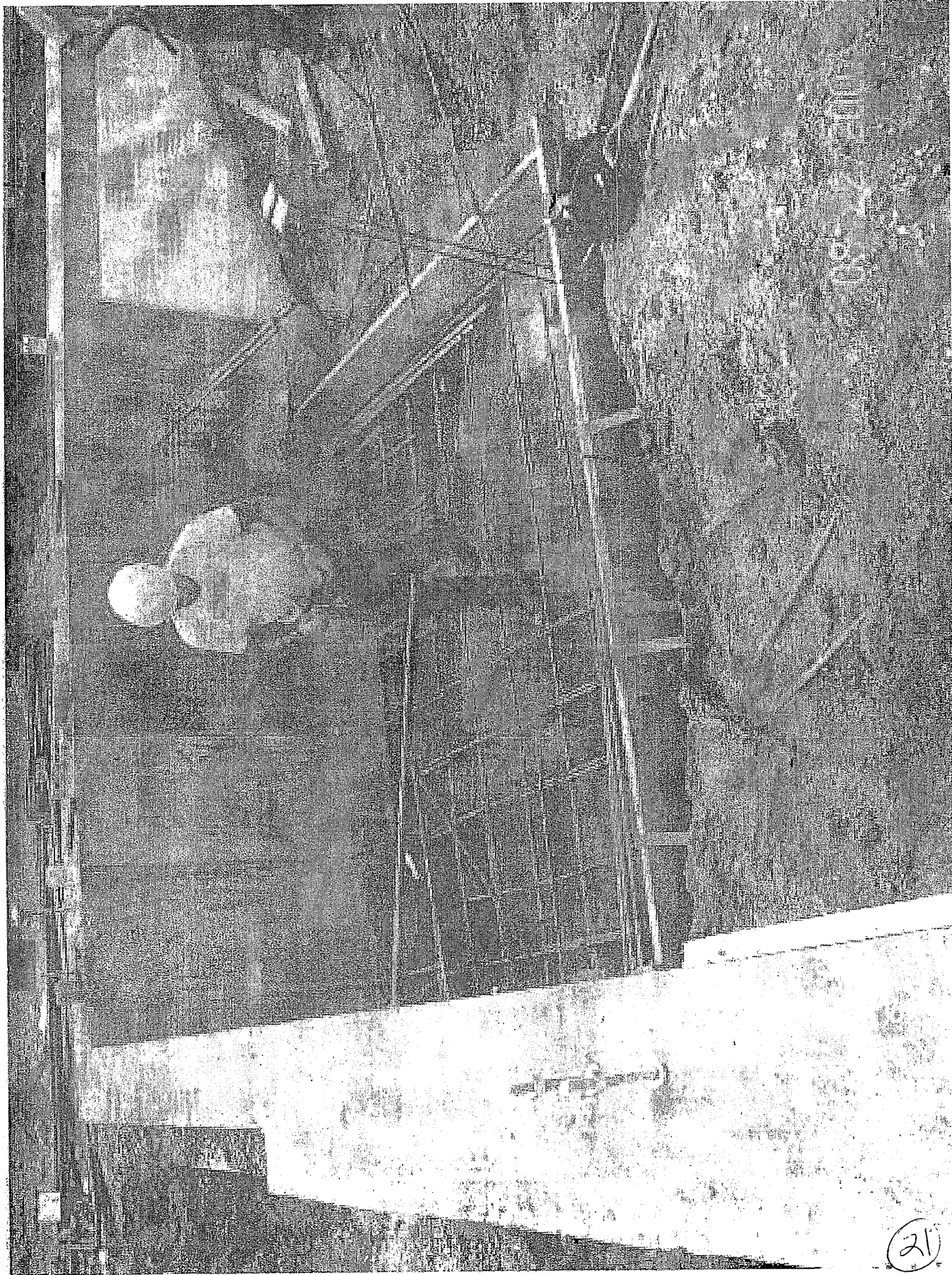
12"x4'-4"

(3) #8 top and bottom bars

#4 tie at 18" cc

#5 horizontal midheight bars at 18" cc each face

Answered By:_____
Date _____



Elevator Shaft Grade Beam

Heath Franzen

From: Jeff Reuppel [JReuppel@4FRONT.biz]
Sent: Friday, August 17, 2007 9:18 AM
To: Heath Franzen
Cc: Craig Hadan; albeng@rushmore.com; karen Cupp; rod.Johnson@ci.rapid-city.sd.us
Subject: RE: RFI 86

I just got done talking with Rod Johnson, we have permission to proceed on a time and material basis. Consider this your authorization to proceed with the installation of the grade beams for the elevator pit.

If you have any questions please call.

Jeff Reuppel
 Project Manager



FourFront Design, Inc.
 517 Seventh Street
 Rapid City, SD 57701
 605-342-9470
 605-342-2377 (fax)
www.4front.biz

From: Heath Franzen [mailto:heath.franzen@sampson-construction.com]
Sent: Thursday, August 16, 2007 4:26 PM
To: Craig Hadan
Cc: Andrew Munger; Jeff Reuppel
Subject: FW: RFI 86

Craig,

Below is the quick answer to what needs poured at the grade beam.

Jeff, may we proceed with our own forces installing this grade beam on time and material? Please let me or Craig know.

Thanks,
Heath Franzen
Sampson Construction
 Phone: 402-434-5407
 Cell: 402-810-4341
 Email: heath.franzen@sampson-construction.com

From: Mike Albertson [mailto:mike@albertsonengineering.com]
Sent: Thursday, August 16, 2007 5:22 PM
To: Heath Franzen; Jeff Reuppel
Subject: RE: RFI 86

Heath,

8/23/2007

(21)

I agree that GB-2 is shown as an existing grade beam in this bid package. It appears to me that they were included in change order #1 in the first construction. In any case, they need to be constructed as shown in the original construction documents. It appears that they should have been constructed by Gustafson Builders, but were mistakenly omitted.

jeff - can you confirm that I am correct that they were part of change order #1 from the original site package?

GB-2 is supposed to be as follows:

12"x4'-4"
 (3) #8 top and bottom bars
 #4 tie at 18" cc
 #5 horizontal midheight bars at 18" cc each face

Mike Albertson PE SE
Albertson Engineering Inc.
 3202 West Main, Suite C
 Rapid City, SD 57702
 605.343.9606 ph
 605.341.7395 fax
albeng@rushmore.com

-----Original Message-----

From: Heath Franzen [mailto:heath.franzen@sampson-construction.com]
Sent: Thursday, August 16, 2007 4:07 PM
To: Jeff Reuppel
Cc: Mike Albertson
Subject: RFI 86

Jeff,

Please hustle through the answer for RFI 86 (attached). Craig is in dire need of the info.

Thanks,
 Heath

No virus found in this incoming message.

<http://www.avg-antivirus.net/>

Checked by AVG.

Version: 7.5.484 / Virus Database: 269.11.19/956 - Release Date: 8/16/2007 9:48 AM

8/23/2007

(21)

Heath Franzen

From: Chad Mack [Cmack@fargotank.com]
Sent: Monday, August 20, 2007 4:00 PM
To: Heath Franzen
Subject: NOC #15 - Sampson RFI #86



NOC 15.xls (1 MB)

Heath-

Attached is our cost for the rebar for the (2) GB-2 grade beams required per your RFI # 86.

Chad Mack
Estimator
Fargo Tank & Steel Co.
Ph. (701) 492-4438
Fax (701) 282-5516
cmack@fargotank.com


**Fargo Tank
& Steel Co.**

The Rommesmo Companies

 4401 West Main
 PO Box 2044
 Fargo, ND 58107-2044
 Bus. (701) 282-2345
 Fax. (701) 282-5516
www.fargotank.com

Notification of Change

 Project No: **F7-130**

 NOC No.: **15**

 Project Name: **RUSHMORE PLAZA CIVIC CENTER
ADDITION**

 Date: **8/20/2007**

 To: **Sampson Construction
Attn: Heath Franzen
3730 South 14th Street
Lincoln NE 68502
402-434-5450 / 402-434-5466**
Grade Beam Mk# GB-2 (2 Locations)

 Change Requested By: **Sampson**

 Sent Via: **Email**

Description of Change:

Reinforcing steel for two Grade Beam's Mk# GB-2 located by elevator at Grid A.5 & 12.5 shown on Sheet S11.11.

SCHEDULE INFORMATION

 ADDED WORKING DAYS
 DUE TO CHANGE

"X" DAYS

"X" DAYS

 Total Amt Of Change Requested: **\$ 350.00**

 Original Contract Amount: **\$ 3,691,235**

Approved:

 Not Approved: **\$350.00**

A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

Accepted By

Chad Mack

Fargo Tank & Steel Co.

(21)

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

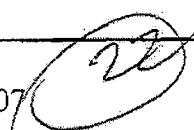
Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00019

TITLE: RFI #64-Extend Grade Beam Carry Column

DATE: 8/27/07 

PROJECT: Rushmore Plaza Civic Center

JOB: 07093

TO: City of Rapid City
300 6th Street
Rapid City, SD 57701

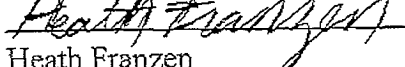
CONTRACT NO: 1

ATTN: Rod Johnson

DESCRIPTION OF PROPOSAL

Extend grade beam to carry column.

Item	Description	Net Amount
00001	Fargo Tank (rebar supplier)	\$965.00
00002	Sampson (below grade)	\$242.00
00003	Sampson (extend grade beam)	\$644.00
00004	Sales Tax	\$25.00
00005	Bond	\$10.00
00006	Sampson Fee	\$302.00
00007	South Dakota Excise Tax	\$45.00
Total:		\$2,233.00

APPROVAL:By: 
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff Reuppel

Date: 8/28/07

Date: _____

Date: _____ 

RFI #64 - Extend Grade Beam to Carry Column				
*****	Labor	Materials	Subcontractor	TOTAL
Below grade	\$64	\$178	\$0	\$242
Resteel - Fargo Tank & Steel	\$0	\$0	\$965	\$965
Extend Grade Beam 21	\$404	\$239	\$0	\$644
Allowances	\$0	\$0	\$0	\$0
*****				\$0
Subtotal	\$469	\$417	\$965	\$1,851
Sales tax - material	6.00%			\$25
Bond				\$10
Building permit (By Owner)				\$0
Builders risk				\$0
Subtotal				\$1,886
Fee	16.00%			\$302
Subtotal				\$2,188
SD Excise Tax	2.041%			\$45
Total				\$2,232

Sampson Construction Co., Inc.**REQUEST FOR INFORMATION**

3730 S. 14th Street

No. 00064

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

TITLE: Grade Beam at C.L. 21/13.5**DATE:** 6/7/2007**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** enVision Design Inc.
822 Main Street
Rapid City, SD 57701**ATTN:** Jeff Reuppel**REQUIRED:** 6/14/2007**PHONE:** (605) 348-2648**FAX:** (605) 348-0571**QUESTION:**

The grade beam that supports the column at col. line 21/13.5 was not poured out far enough during bid package #1. Please advise us as to what action is to be taken, with any structural sketches or information needed concerning this issue.

Requested By: Sampson Construction Co., Inc.

Date: 6/7/2007

Signed:

Heath Franzen**ANSWER:**

Top and bottom bars need to be extended in grade beam extension. Provide mechanical couplers. Roughen vertical surface of grade beam to a 1/4" amplitude. Drill and set all mid height bars into existing grade beam and set with epoxy. Minimum embedment = 8".

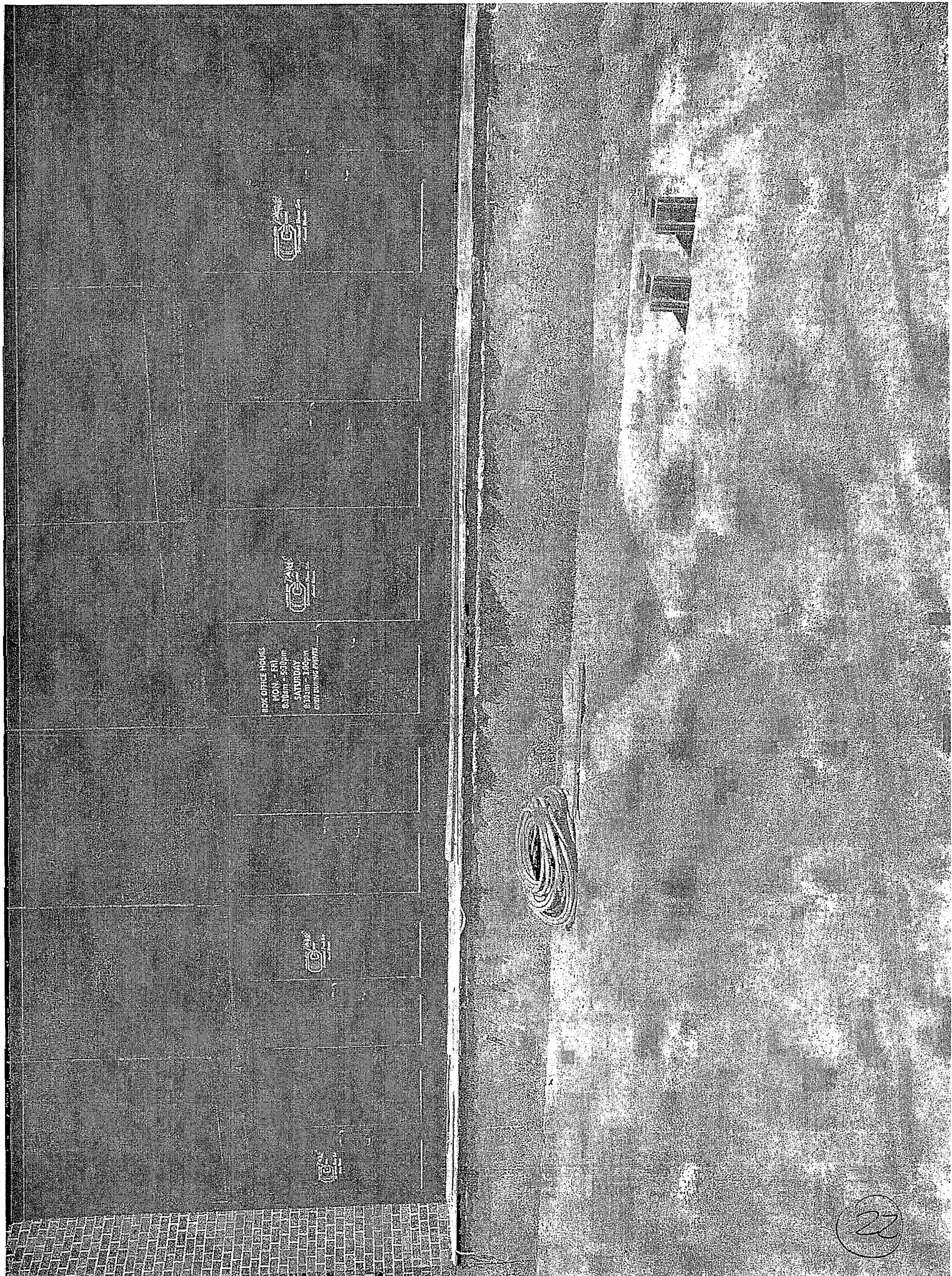
6 #9 Top
4 #9 Bot.

Answered By:



Date 6/11/07

(22)



Sampson

Construction

119 Central Avenue
Kearney, NE 68847
P: (308) 865-1375
F: (308) 865-1381

3730 South 14th Street
Lincoln, NE 68502
P: (402) 434-5450
F: (402) 434-5466

440 Regency Pkwy, Ste 131
Omaha, NE 68114
P: (402) 827-5600
F: (402) 827-5601

RFI 64 Changes

Materials

Jack Hammer Rental
Form Material 2 sheets ($\frac{3}{4}$ ")
'8 rebar (6had)
Wall Ties
2x4 Walers
2 Turnbuckles
Mechanical Couplers also (6had)
Concrete - 4000 P.S.I. (1yd)

- 86.00
~~15~~ 6% Sales tax

\$91 concrete

Labor

2 excavation
3 Hrs. Demo Grade Beam
2 hrs. Set rebar
2 hrs form
1 hr. pour conc.
1 hr. clean off forms

11 hours

Note 18
We have demo
in our Base Bid.
Heath

(22)


**Fargo Tank
& Steel Co.**

The Rommesmo Companies

 4401 West Main
 PO Box 2044
 Fargo, ND 58107-2044
 Bus. (701) 282-2345
 Fax. (701) 282-5516
www.fargotank.com

Notification of Change

Project No:

F7-130

NOC No.:

9

Project Name:

**RUSHMORE PLAZA CIVIC CENTER
ADDITION**

Date:

7/24/2007

To:

 Sampson Construction
 Attn: Heath Franzen
 3730 South 14th Street
 Lincoln NE 68502
 402-434-5450 / 402-434-5466

Subject:

Sampson RFI 64 - Grade Beam Extension

Change Requested By:

Sampson/Albertson

Sent Via:

Email

Description of Change:

Grade Beam Extension at C.L. 21/13.5

 10 - #9 Mechanical Couplers
 10 - #9 x 8'-0 Straights
 8 - #5 x 9'-0 Straights
 14 - #4 Ties

SCHEDULE INFORMATION

 ADDED WORKING DAYS
 DUE TO CHANGE

"X" DAYS

"X" DAYS

 Total Amt Of Change Requested: \$ **965.00**

 Original Contract Amount: \$ **3,691,235**

Approved:

Not Approved:

\$965.00

A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

Accepted By

Chad Mack

Fargo Tank & Steel Co.

22

Heath Franzen

From: Chad Mack [Cmack@fargotank.com]
Sent: Tuesday, July 24, 2007 1:52 PM
To: Heath Franzen
Cc: Andrew Munger
Subject: NOC #9 - Sampson RFI 64 - Grade Beam Extension



NOC 9.xls (1 MB)

Heath-
See NOC #9 attached.

Chad Mack
Estimator
Fargo Tank & Steel Co.
Ph. (701) 492-4438
Fax (701) 282-5516
cmack@fargotank.com

Sampson Construction Co., Inc.

3730 S. 14th Street

Lincoln, NE 68502

Phone: 402-434-5407

Fax: 402-434-5466

CHANGE ORDER REQUEST

No. 00007

23

TITLE: Heavier Bar Joists**DATE:** 7/18/07**PROJECT:** Rushmore Plaza Civic Center**JOB:** 07093**TO:** City of Rapid City
300 6th Street
Rapid City, SD 57701**CONTRACT NO:** 1**ATTN:** Brad Solan**DESCRIPTION OF PROPOSAL**

Fargo Tank & Steel is requesting an add for adding 1.4 tons of steel to the bar joists per Note 14 on the attached Sandman Memo dated 06-19-07.

Item	Description	Net Amount
00001	Fargo Tank	\$2,405.00
00002	Bond	\$13.00
00003	Fee	\$387.00
00004	Excise Tax	\$57.00
Total:		\$2,862.00

APPROVAL:By: Heath Franzen
Heath FranzenBy: _____
Rod JohnsonBy: _____
Jeff ReuppelDate: 7/18/07

Date: _____

Date: _____

23

7/16/2007 3:15 PM

[illegible]



4401 West Main
PO Box 2044
Fargo, ND 58107-2044
Bus. (701) 282-2345
Fax. (701) 282-5516
www.fargotank.com

Notification of Change

Project No: **F7-130**

NOC No.: **6**

Project Name: **RUSHMORE PLAZA CIVIC CENTER
ADDITION**

Date: **7/13/2007**

To: Sampson Construction
Attn: Heath Franzen
3730 South 14th Street
Lincoln NE 68502
402-434-5450 / 402-434-5466

Subject: **Additional Joist Loading**

Change Requested By: **Albertson Engineering**

Sent Via: **Email**

Description of Change:

Revised joist per Item #14 in Sandman Consulting's summary letter dated 6/19/07
- Adds 1.4 Ton to the joist

SCHEDULE INFORMATION

ADDED WORKING DAYS
DUE TO CHANGE

"X" DAYS :

"X" DAYS

Total Amt Of Change Requested: **\$ 2,405.00**

Original Contract Amount: **\$ 3,691,235**

Approved: ☐
Not Approved: ☒ **\$2,405.00**

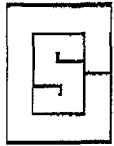
A signature below indicated acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this N.O.C. in our office.

Accepted By

Chad Mack

Fargo Tank & Steel Co.

23



SANDMAN CONSULTING, PC

STRUCTURAL ENGINEERING

810 FOURTH AVENUE SOUTH, SUITE 106
 MOORHEAD, MN 56560
 PH: 218-227-0022 FX: 218-227-0024
 CONTACT@SANDMANCONSULTINGPC.COM

Daryl Bachmeier
 Fargo Tank & Steel Company
 4401 West Main
 P.O. Box 2044
 Fargo, ND 58107

June 19, 2007

Daryl,

In March, Fargo Tank & Steel Company (FTSC) retained Sandman Consulting, PC (SCPC) to review the general design intent and connection capacity of the trusses as represented within the structural drawings for the Rushmore Plaza Civic Center in Rapid City, South Dakota. SCPC performed the peer review and submitted a report on March 12, 2007 describing some observations, concerns, and deficiencies. Since the original report, with cooperation of Albertson Engineering (AE), there have been several issues that have been presented, discussed, and rectified by AE. This document is a summary of the involvement of SCPC with respect to the partial peer review of the structure which includes the roof trusses, roof sub components, and a small number of other structural members.

1. The T1 bearing condition on the south end was changed from bottom chord bearing to top chord bearing. This was described in the 3/12 report and was revised in the May 21st Project Memorandum by AE described as "Truss 1 - Connection #4 - Revised".
2. The T1 bearing condition on the north end was changed from having a sloped bearing seat to bearing on a horizontal surface. This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Partial Truss 1 Elevation".
3. The first Truss 1 diagonal web label was fixed from W14x93 to W14x193. This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Partial Truss 1 Elevation".
4. The W12x58 Truss 1 web member at the cantilevered end was not represented in the original "Truss 1 RISA" structural model revised via email on 3/12/07. This member was still not present in the final "Full Roof RISA" model received via email on 5/22/07, however we feel it will have no detrimental affect on its performance.
5. The W12x70 low roof bearing beam connections were changed from "Fit Tight" to "Shear Tab Connection". This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Partial Truss 1 Elevation".
6. The T1 truss connections were changed from the "Coped Flange Web Lap" style to the "Double Web Plate / Claw Angle" style. This change provided the adequate connection strength, as well as eliminated the connection eccentricity which caused member overstresses. This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Truss 1 Connection #1A, #1B, #2, #9".
7. The T1 top chord splice was revised by eliminating the 1/2" end gap and mill the bearing surfaces. This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Truss 1 Splice #1, #2 (Top Chord)".

8. The interior T1 bottom chord splice was strengthened by increasing the size of the web and flange plates. This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Truss 1 Splice #3 (Bottom Chord)". This splice does not have a size transition.
9. The outboard T1 bottom chord splice was strengthened by increasing the size of the web and flange plates. This was described in the 3/12 report and was revised in the March 27th Project Memorandum by AE shown on the "Truss 1 Splice #4 (Bottom Chord)". This splice does have a size transition. This fix did not address the filler plate fastening described in the Memo of Conversation (SCPC) 5/2/07. The filler plate fastening issue was fixed on the May 9th Project Memorandum (AE) by adding additional filler plate length and required fasteners in "Truss 1 - Revised Splice #4 (Bottom Chord)".
10. The top chord of the Trusses 1, 2, and 3 were not originally detailed with braces as the structural models indicated. This was described in phone conversations and was revised in the March 27th Project Memorandum by AE shown on the "Truss T1, T2, and T3 Bracing" by adding required top chord bottom flange bracing angles.
11. Concern was expressed for the erectability of T2 and T3 into T1 because of stiff plate interferences. The connection was changed to a cover plate across the flange tips in the March 27th Project Memorandum (AE) on the "Truss 2 and 3 Elevations". It was noted in a phone conversation that this change created load eccentricity to the columns and was revised on the May 9th Project Memorandum (AE) on "Truss 2 - Connection #12, #14, and #15". These modifications eliminated the connection eccentricity, however combined welds and bolts for load resistance, which was presented by SCPC in the conference call on 5/18/07. These connections were changed to all bolted on the May 21 Project Memorandum (AE) on "Truss 2 - Revised Connection #12" and "Truss 3 - Revised Connection #15".
12. The T2 and T3 bottom chord truss bearing conditions exhibit rotation at the ends which induce horizontal loads into the T1 location and subsequently travel to the main wind force resisting system. It was recommended on the 5/18/07 conference call that a roof truss "system model" be developed to get a global feel with respect to truss deflections and movement with respect to one another and determine the additional forces to be placed on the lateral load resisting system. A full RISA model was submitted on 5/22/07.
13. A phone call was placed to AE on Friday June 1st to discuss the boundary conditions of the full roof truss model. There were two incorrect boundary conditions that prevented T2 from properly deflecting. This was fixed by AE immediately, and did not result adversely, however this change accurately represented the deflection of the column tops.
14. The W10x88 wind beam from grids G to H at grid 3, at elevation 151'-0", was found to be overstressed by 8%, this was described in the Memo of Conversation dated 5/2/07 (SCPC). This was mainly due to the type of detailing using slip clips both top and bottom, offering no beam lateral bracing. The detail 85/S13.08 was modified on the May 9th project memorandum (AE) omitting the slip clips. The omission of the slip clips however, adds the beam self weight and the full height wall weight to the joist ends below on detail 64/S13.07. This load absence was presented on the 5/18/07 conference call, and an applied load of 280 plf was described by AE in the May 21st project memorandum. SCPC believed to be light, as discussed on the Friday June 1st conversation, AE agreed the load should have been 408 plf to the base of the wall, or 2.14 kips per joist at the worst case joist spacing of 5'-3".
15. The coped flange lap style for the trusses 2 and 3 caused the end W12x79 to be 41% overstressed due to the connection eccentricity. This was described in the Memo of Conversation dated 5/2/07 (SCPC). The web member connection styles on the trusses 2 and 3 were change to the double splice plate concentric style of connection on the May 9th Project Memorandum (AE) described on "Truss 2 - Connection #10".
16. The change of 8 bolts to 6 bolts for the end W8x18 vertical web member on truss 2, as modified on the March 27th project memorandum (AE) caused the connection to be 40% overstressed. This connection was then

ARGO
COST
→

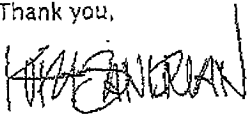
changed from 6 bolts to 4 bolts on the May 9th Project Memorandum (AE) described on "Truss 2 - Connection #10" changing to the "Double Web Splice Plate" style, causing a greater level of overstress. The connection was fixed by shifting the bolt pattern further into the web to engage more web area, this was done on the May 21st Project Memorandum (AE) described on "Truss 2 - Connection #108".

SCPC received a revised set of structural drawings and sealed revised details on 6/18/07 that were dated 6/14/07 that reflect the changes described herein. SCPC has reviewed the said documents with respect to the items described above and is in agreement. The load to the joist ends was not part of this submittal which was represented in item #14 on this report.

This concludes the summary of the SCPC involvement as a peer review consultant for the Rushmore Plaza. Our work primarily focused on the roof trusses and their connections, as well as a small number of structural sub-components. All the issues that have been presented by SCPC have been resolved by AE with open discussion and full cooperation. As previously mentioned, SCPC has performed this review by request from FTSC. The deficiencies detected, and rectified do not relieve the Structural Engineer of Record of any liability with respect to the structure's performance, nor can any liability be placed on SCPC for the final structural engineering responsibility. SCPC was retained to aide in ensuring proper performance of the components checked using normal design standards and analysis tools.

SCPC appreciates the opportunity to assist you with this project. If you have any questions or comments or desire further review or consulting, feel free to contact SCPC at any time.

Thank you,



Kurt Sandman, PE

Owner / Principal

Sandman Consulting, PC

Cc: File

