Change Order

PROJECT: (Name and address)
Fire Station #5 Addition Renovation
Rapid City, South Dakota

OWNER: (Name and address)
City of Rapid City
300 6th Street
Rapid City, SD 57701

ARCHITECT: (Name and address)
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

CONTRACT INFORMATION:
Contract For: General Construction
Date: May 16, 2017

CHANGE ORDER INFORMATION:
Change Order Number: 002
Date: October 23, 2017

CONTRACTOR: (Name and address)
Scull Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

THE CONTRACT IS CHANGED AS FOLLOWS:
(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

RFP #6 - Install frp in lieu of painted gyp board - No Cost
RFP #7 - Replace apron, install closure, replace window glazing - Add: $2,266.59
RFP #8 - Omit curb and gutter - Deduct ($1,629.93)
RFP #9 - Install geogrid - Add: $5,421.74
RFP #10 - Office-109 - Modifications - Add: $2,646.98
RFP #11 - Add anodes to fire service line - Add: $1,848.62
Total Add: $10,554.00

The original Contract Sum was

The net change by previously authorized Change Orders
The Contract Sum prior to this Change Order was
The Contract Sum will be increased by this Change Order in the amount of
The new Contract Sum including this Change Order will be

The Contract Time will be increased by Zero (0) days.
The new date of Substantial Completion will be unchanged.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that 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.

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

Upper Deck Architects, Inc.
ARCHITECT
Jerry Eisenbraun, Project Manager
PRINTED NAME AND TITLE
10/25/17
DATE

Scull Construction Services, Inc.
CONTRACTOR
PRINTED NAME AND TITLE
DATE

City of Rapid City
OWNER
PRINTED NAME AND TITLE
DATE

City of Rapid City
PRINTED NAME AND TITLE
DATE
Jerry D. Eisenbraun

From: Johnson Rod <Rod.Johnson@rcgov.org>
Sent: Thursday, September 07, 2017 8:39 AM
To: Jerry D. Eisenbraun
Cc: Seals Rod
Subject: RE: Fire station RFP #006 Recommendation

Please include RFP 6 and include in the next change order.

From: Jerry D. Eisenbraun [mailto:jerrye@upperdeckarchitects.com]
Sent: Thursday, September 07, 2017 7:22 AM
To: Johnson Rod <Rod.Johnson@rcgov.org>
Cc: Seals Rod <Rod.Seals@rcgov.org>
Subject: Fire station RFP #006 Recommendation

Rod,
Attached is the no cost change for RFP #006 for your review and direction.

Jerry D. Eisenbraun
Project Manager

UPPER DECK ARCHITECTS, INC.
50 Minnesota Street - Suite 1
Rapid City, SD 57701
(605) 721-0237
Visit us at: www.upperdeckarchitects.com
RFP #006 RECOMMENDATION

To: Rod Johnson

Project: Fire Station #5 Addition & Renovation

Project #: 17608

From: Jerry D. Eisenbraun

Date: 9/7/2017

Content: RFP #006 Recommendation

Rod:

Attached is the pricing information from Scull Construction for Proposal Request No. 6 – Modify finish on Apparatus Bay side of Corridor-112. Owner requested that finish be modified from sheetrock to moisture resistive sheetrock and fiber reinforced panels.

We recommend acceptance of RFP #006 for a No Cost Change. If this is acceptable, please forward to us your decision regarding this item, and we will ensure this is incorporated into the contract between the City of Rapid City and Scull Construction.

Sincerely,
Jerry D. Eisenbraun
Jerry, 

We are submitting RFP 6 as a no cost change. By the time we take out the type x gyp, tape, texture, paint, and put back WR gyp and FRP it's almost a wash.
Work Changes Proposal Request

PROJECT (Name and address):
Fire Station #5 Addition Renovation
Rapid City, South Dakota

PROPOSAL REQUEST NUMBER: 006

DATE OF ISSUANCE: August 30, 2017

OWNER: ☑

ARCHITECT: ☑

CONSULTANT: ☑

CONTRACT FOR: General Construction

ARCHITECT'S PROJECT NUMBER: 17608

CONTRACT DATE: May 16, 2017

CONTRACTOR: ☐

FIELD: ☐

OTHER: ☐

FROM ARCHITECT (Name and address):
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

TO CONTRACTOR (Name and address):
Scull Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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

DESCRIPTION (Insert a written description of the Work):

Modify finish on Apparatus Bay side of Corridor-112 from painted 5/8" gyp board to 5/8" moisture resistive gyp board and frp panels. Area is approx. 135 sf.

ATTACHMENTS (List attached documents that support description):

N/A

REQUESTED BY THE ARCHITECT

Jerry Eisenbraun, Project Manager

(Printed name and title)
Please include RFP#7 in the next change order.

RJ

From: Jerry D. Eisenbraun [mailto:jerrye@upperdeckarchitects.com]
Sent: Thursday, September 14, 2017 8:11 AM
To: Johnson Rod <Rod.Johnson@rcgov.org>
Cc: Seals Rod <Rod.Seals@rcgov.org>
Subject: Fire Station #5 RFP #007 Recommendation

Rod,
Attached is our recommendation for RFP #007. Pricing is really good for these three items. Please review and provide direction.

Jerry D. Eisenbraun
Project Manager

UPPER DECK ARCHITECTS, INC.
50 Minnesota Street - Suite 1
Rapid City, SD 57701
SIPH (605) 721-0237
Visit us at: www.upperdeckarchitects.com
RFP #007 RECOMMENDATION

To: Rod Johnson

Project: Fire Station #5 Addition & Renovation

From: Jerry D. Eisenbraun

Content: RFP #007 Recommendation

Date: 9/14/2017

Project #: 17608

Rod:

Attached is the pricing information from Scull Construction for Proposal Request No. 7 – Remove concrete apron, add door closure, and replace window glazing. Items 1 and 2 were discussed and requested at our 9/6/17 progress meeting. Item 3 was discussed with Rod Seals after the meeting. We have reviewed the pricing for all three of these items and feel that the pricing is commensurate with the work required.

We recommend acceptance of RFP #007 for a cost add of $2,266.59. If this is acceptable, please forward to us your decision regarding this item, and we will ensure this is incorporated into the contract between the City of Rapid City and Scull Construction.

Sincerely,
Jerry D. Eisenbraun
Sept. 12, 2017

Jerry Eisenbraun
Upper Deck Architects, Inc.
50 Minnesota Street, Suite 1
Rapid City, SD 57701

RE: Rapid City Fire Station #5
    RFP #7 - Changes at Overhead Door

Dear Jerry,

The cost for the changes described in RFP 7 is $2,266.59.

A cost breakdown is attached.

Please feel free to call with any questions and/or concerns.

Cordially;

[Signature]

Bobbie Edwards
Assistant Project Manager
Scull Construction Service
### Rapid City Fire Station #5
**RFP 7**
Changes at Overhead door

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<th>QTY</th>
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Subtotal                        |     |      |           | $541.55  | $153.00   | $9.95 |      |           |           | $704.50  | $1,362.98| $2,067.88|

O&P 6%                          | $56.36|
O&P Subs 5%                     | $81.77|
Bond 3%                         | $11.03|
Builder Risk 3%                 | $4.74 |
Excise Tax                      | $45.31|
Total                           | $2,067.88|
To: Bobbie  
Company: Scull Construction  
Ref: RC Fire Station #5  
Rapid City, SD  

From: Dion Tennyson  
Date: 9/7/17  
Pages: 1  
HGC #: 5382  

PR # 07

Add the following cost to Contract Amount for the following item(s):

1. Remove existing IG units, at Rm. 108 to Corr. 115, from interior Hm Frames. Provide and install 2ea.  

¾” Clear Tempered Glazing units approx. 54” x 54”. Glass stops and painting provided by others.  

In speaking with Brian (Architectural Specialties), they will provide the Glass Stops as needed.  

Add: $550.00  
(Five Hundred Fifty Dollars and 00 Cents)  

Excludes:
1) Excise Tax  
2) Glass Stops  
3) Painting  

Materials have not been ordered to date. Changes will not be implemented pending formal written approval.  

Please call if you have any questions.  

Sincerely,  
Dion Tennyson  
Commercial Estimating  

“Experience the Quality”  

4111 Triple Crown Drive, Rapid City SD 57701  
Phone: (605)342-5122 / Fax: (605)342-1077  
commercialsales@hagengllass.com / www.hagengllass.com
IRON HORSE EXCAVATING, INC.
PO Box 9010
Rapid City, SD 57709-9010

Estimate

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<tr>
<td>Scull Construction</td>
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<tr>
<td>Attn: Jeff Clark</td>
</tr>
<tr>
<td>Re: Fire Station 5</td>
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<tr>
<td>RFP #7</td>
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<td>RFP #7 - Removal of concrete apron in front of the overhead doors 47&quot; x 5'. Assuming the gravel below the existing concrete can be reused for new paving. 320 Excavator hourly rate</td>
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<td>Dump truck hourly rate</td>
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<td>Bobcat hourly rate</td>
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</table>
Bobbie Edwards

From: Tony Berendse <Tony17@berendsepainting.com>
Sent: Monday, September 11, 2017 11:58 AM
To: Bobbie Edwards
Subject: RE: Fire Station RFP 7

Bobbie,

Our proposal for painting the two (2) HM framed window openings is:
$130.00 (One hundred and thirty dollars).

Respectfully,

BSP
Tony Berendse, President

From: Bobbie Edwards [mailto:bobbie@scullconst.com]
Sent: Thursday, September 07, 2017 12:34 PM
To: Jeff Clark <jclark@scullconst.com>; Tony Berendse <Tony17@berendsepainting.com>; commercialsales@hagenglass.com; Brian Fowler <Brian@arc-spec.com>
Subject: RE: Fire Station RFP 7

From: Jeff Clark
Sent: Thursday, September 07, 2017 12:12 PM
To: Tony Berendse <Tony17@berendsepainting.com>; commercialsales@hagenglass.com; Brian Fowler <Brian@arc-spec.com>
Cc: Bobbie Edwards <bobbie@scullconst.com>
Subject: Fire Station RFP 7

Please price RFP 7. Thanks
<table>
<thead>
<tr>
<th>Name / Address</th>
<th>Ship To</th>
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<tr>
<td>Scull Construction</td>
<td>Rapid City Fire Station #5</td>
</tr>
<tr>
<td>PO BOX 7636</td>
<td>2802 Park Dr.</td>
</tr>
<tr>
<td>Rapid City SD 57709</td>
<td>Rapid City, SD 57702</td>
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<tr>
<th>Customer Phone</th>
<th>Customer Fax</th>
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<td>(605) 342-2379</td>
<td>(605) 342-8568</td>
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<td>Request #007</td>
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**Notes:**

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Accepted By: ___________ Date: ___________

This estimate may be withdrawn if not accepted within 30 days.
PROJECT (Name and address):
Fire Station #5 Addition Renovation
Rapid City, South Dakota

OWNER (Name and address):
City of Rapid City
300 6th Street
Rapid City, SD 57701

FROM ARCHITECT (Name and address):
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

TO CONTRACTOR (Name and address):
Soul Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

PROPOSAL REQUEST NUMBER: 007
DATE OF ISSUANCE: September 7, 2017
CONTRACT FOR: General Construction
CONTRACT DATE: May 16, 2017
ARCHITECT’S PROJECT NUMBER: 17608

 Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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

DESCRIPTION (Insert a written description of the Work):

1. Remove existing 5'-0" x 47'-0" x 6" thick concrete apron along front of overhead doors. Replace with 6" reinforced Pcc paving
2. Provide and install door closure Hagar model 5100 HDCS on door 108. Set limit to prevent adjacent overhead door from hitting door 108.
3. Provide cost to remove existing insulated glazing and glazing stop in two 4'-8" x 4'-8" hollow metal windows between Apparatus Floor-108 and Corridor-115. Install new 1/4" tempered glazing and glazing stops within existing frame. Paint each side of frames.

ATTACHMENTS (List attached documents that support description):
N/A

REQUESTED BY THE ARCHITECT:

Jerry Eisenbraun, Project Manager
(Printed name and title)
Jerry D. Eisenbraun

From: Johnson Rod <Rod.Johnson@rcgov.org>
Sent: Wednesday, October 04, 2017 10:51 AM
To: Jerry D. Eisenbraun
Cc: Seals Rod
Subject: RE: Fire Station #5 RFP #008 Recommendation

Please include RFP 8 in the next change order.

RJ

From: Jerry D. Eisenbraun [mailto:jerrye@upperdeckarchitects.com]
Sent: Wednesday, October 04, 2017 10:47 AM
To: Johnson Rod <Rod.Johnson@rcgov.org>
Cc: Seals Rod <Rod.Seals@rcgov.org>
Subject: Fire Station #5 RFP #008 Recommendation

Rod,
Attached is our recommendation for RFP #008 for your review and direction.

Jerry D. Eisenbraun
Project Manager

UPPER DECK ARCHITECTS, INC.
50 Minnesota Street - Suite 1
Rapid City, SD 57701

T: (605) 721-0237
Visit us at www.upperdeckarchitects.com
To:  Rod Johnson

Project:  Fire Station #5 Addition & Renovation  Project #:  17608

From:  Jerry D. Eisenbraun  Date:  10/4/2017

Content:  RFP #008 Recommendation

Rod:

Attached is the pricing information from Scull Construction for Proposal Request No. 8 — omit 61 LF of curb & gutter. Owner requested that curb and gutter be omitted along east side of drive to facilitate snow removal. We have reviewed the pricing for all three of these items and feel that the pricing is commensurate with the work required.

We recommend acceptance of RFP #008 for a cost credit of ($1,629.93). If this is acceptable, please forward to us your decision regarding this item, and we will ensure this is incorporated into the contract between the City of Rapid City and Scull Construction.

Sincerely,
Jerry D. Eisenbraun
Oct. 3, 2017

Jerry Eisenbraun  
Upper Deck Architects, Inc.  
50 Minnesota Street, Suite 1  
Rapid City, SD 57701

RE: Rapid City Fire Station #5  
RFP #8 – Omit Curb

Dear Jerry,

The credit to omit 61 feet of curb and gutter, per RFP 8 is ($1,629.93).

A cost breakdown is attached.

Please feel free to call with any questions and/or concerns.

Cordially;

[Signature]

Bobbie Edwards  
Assistant Project Manager  
Scull Construction Service
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<th></th>
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O&P 6% $0.00
O&P Sub 6% $0.00
Bond 0.6% $7.93
Builders Risk 2.14% $3.41
Excise Tax $32.59
Total -$1,629.53
Work Changes Proposal Request

PROJECT (Name and address):
Fire Station #5 Addition Renovation
Rapid City, South Dakota

OWNER (Name and address):
City of Rapid City
300 6th Street
Rapid City, SD 57701

FROM ARCHITECT (Name and address):
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

TO CONTRACTOR (Name and address):
Soul Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

PROPOSAL REQUEST NUMBER: 008
DATE OF ISSUANCE: September 18, 2017
CONTRACT FOR: General Construction
CONTRACT DATE: May 16, 2017
ARCHITECT'S PROJECT NUMBER: 17608

OWNER: ☒
ARCHITECT: ☒
CONSULTANT: ☒
CONTRACTOR: ☒
FIELD: ☐
OTHER: ☐

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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

DESCRIPTION (Insert a written description of the Work):

1. Provide cost to omit 61 L.F. of curb and gutter at radius portion of the C&G at employee parking. The 63 LF portion noted on sheet C-102 shall remain.

2. Omit note 6 on sheet C-102, 22'-3 1/2" of straight face curb.

ATTACHMENTS (List attached documents that support description):

N/A

REQUESTED BY THE ARCHITECT:

Jerry Eisenbraun, Project Manager
(Part name and title)
Jerry D. Eisenbraun

From: Johnson Rod <Rod.Johnson@rgov.org>
Sent: Monday, October 23, 2017 9:35 AM
To: Jerry D. Eisenbraun
Cc: Seals Rod
Subject: RE: Fire Station #5 Recommendations

Please include RFP’s 9,10 and 11 in the next change order.

Thanks,

RJ

From: Jerry D. Eisenbraun [mailto:jerrye@upperdeckarchitects.com]
Sent: Monday, October 23, 2017 7:36 AM
To: Johnson Rod <Rod.Johnson@rgov.org>
Cc: Seals Rod <Rod.Seals@rgov.org>
Subject: Fire Station #5 Recommendations

Rod,
Attached are our recommendations for RFP’s #009, #010, and #011 for your review and direction.

Jerry D. Eisenbraun
Project Manager

UPPER DECK ARCHITECTS, INC.
50 Minnesota Street - Suite 1
Rapid City, SD 57701
(605) 721-0237
Visit us at: www.upperdeckarchitects.com
RFP #009 RECOMMENDATION

To: Rod Johnson

Project: Fire Station #5 Addition & Renovation

Project #: 17608

From: Jerry D. Eisenbraun

Date: 10/23/2017

Content: RFP #009 Recommendation

Rod:

Attached is the pricing information from Scull Construction for Proposal Request No. 9 – install geogrid on 6” granular base at concrete paving. Upon removal of existing paving, it was determined that geogrid that was in place was in some cases less than 3” below paving and was not adequate during proofing. This condition existed throughout the phase 1 and phase 2 paving areas and therefore direction was given to the GC to install throughout new paving area. We have reviewed the pricing and feel that the pricing is commensurate with the work required.

We recommend acceptance of RFP #009 for a cost add of $5,421.74. If this is acceptable, please forward to us your decision regarding this item, and we will ensure this is incorporated into the contract between the City of Rapid City and Scull Construction.

Sincerely,

Jerry D. Eisenbraun
## RC Fire Station #5
### RFP

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**O&I 5%** $299.62  
**Bond 0.5%** $26.35  
**Bidders Risk 21%** $111.06  
**Excise Tax** $108.39

**Total** $5,421.74
Extra Work Performed

NAME / ADDRESS
Scull Construction
Attn: Jeff Clark
Re: Fire Station #5

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TOTAL $4,977.00
PROJECT (Name and address):
Fire Station #5 Addition Renovation
Rapid City, South Dakota

OWNER (Name and address):
City of Rapid City
300 6th Street
Rapid City, SD 57701

FROM ARCHITECT (Name and address):
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

TO CONTRACTOR (Name and address):
Scull Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

PROPOSAL REQUEST NUMBER: 009
DATE OF ISSUANCE: September 21, 2017

CONTRACT FOR: General Construction
CONTRACT DATE: May 16, 2017

ARCHITECT'S PROJECT NUMBER: 17608

OWNER: X
ARCHITECT: X
CONSULTANT: X
CONTRACTOR: X
FIELD: □
OTHER: □

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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

DESCRIPTION (Insert a written description of the Work):

Provide cost to install Mirafi 120 or equal geogrid at bottom of specified 6" granular base. Cost will be for Phase 1 paving area as shown on attached FMG Observation Report dated 9/20/17. In addition, provide unit cost for geogrid should it be required for Phase 2 paving.

ATTACHMENTS (List attached documents that support description):
FMG Observation Report dated 9/20/2017

REQUESTED BY THE ARCHITECT

(Jerry Eisenbraun, Project Manager)
(Printed name and title)
I received a call this morning from Dustin with Iron Horse Excavating. He was in the process of removing the old asphalt pavement from the west portion of the existing parking lot and indicated that he was encountering soft subgrade soils and wanted me to come to the job site to take a look at the subgrade soils with him. I arrived at the job site at 12:30 pm today and observed that Iron Horse had removed the existing asphalt pavement from the west overhead door all the way to the entrance off of Park Drive. I was informed that this portion of the new parking lot concrete pavement will be completed prior to removing the remaining asphalt pavement between the two remaining over head doors and extending to Western Ave.

I observed that the south one-half of this portion of the new parking lot subgrade had been excavated down to final subgrade elevation. The north one-half of this area still had the existing 4 inches or so of aggregate base course overlying a geogrid (see attached site plan). Some areas had only 1 inch of base course covering the geogrid. It did not appear that the geogrid had been properly installed in the past. The area with the exposed subgrade had been compacted with a sheeps-foot roller but there were numerous wet, soft areas. The wet, soft areas appeared to have been beneath irrigated lawn areas.

I called Rod Johnson with the City to discuss options on how to prepare a stable subgrade. The existing base course area with the geogrid did not appear to have adequate base course thickness or cover over the geogrid to work properly. I recommended that the existing base course and geogrid be removed down to the proposed final subgrade elevation. If time allowed, the contractor could attempt to scarify and dry out the subgrade soils, but it was felt that the wet soil conditions probably extended deeper and the forecast is for rain the next several days.
Observations and Activities in Progress:

We recommended that the soft pavement subgrade soils should be stabilized with a geogrid, such as a Mirafi BXG 120 or equivalent. The project plans call out for 6 inches of an aggregate base course material. We feel the combination of the geogrid and the 6 inches of aggregate base course material should provide a firm base for the new PCC pavement. The contractor should attempt to compact the surface of the soft pavement subgrade prior to placement of the geogrid. Any significant wheel ruts or uneven subgrade surface should be leveled out. We recommend the geogrid be placed in a west to east direction with a side lap of 2'. We suggest the geogrid extend 1 foot beyond the back of the new curb along the south side of the new parking stalls. The contractor should maintain an additional thickness of base course over the geogrid if they plan on backing loaded end-dump trucks over the area during placement of the aggregate base course material. Having the base course material pre-moistened during placement will aid in compaction. The contractor should avoid placing dry base course over the geogrid and then having to rework moisture into the base course. No construction equipment should be driven directly over the geogrid. Lighter construction equipment such as a small dozer or skid-loader should be used to spread out the base course over the geogrid. Heavy rubber-tired equipment such as a front-end loader tend to cause the soft subgrade soils to "pump".

It is not know at this time if the pavement subgrade in front of the two remaining overhead doors will need to be stabilized. If possible we suggest covering the eastern two foot edge of the geogrid with plywood to protect the geogrid. The base course can then be placed over the plywood. This way if we need to place additional geogrid to the east, we can uncovered the plywood and have a two foot strip of protected geogrid we can overlap with any new geogrid that is required.

Action Items:
This area had geogrid beneath it with anywhere from 1" to 5" of aggregate base course over it.

= Recommend soft pavement subgrade soils in this area be stabilized with a Mirafi BXG 120 Geogrid.
Jerry D. Eisenbraun

From: Johnson Rod <Rod.Johnson@rcgov.org>
Sent: Monday, October 23, 2017 9:35 AM
To: Jerry D. Eisenbraun
Cc: Seals Rod
Subject: RE: Fire Station #5 Recommendations

Please include RFP's 9,10 and 11 in the next change order.

Thanks,

RJ

From: Jerry D. Eisenbraun [mailto:jerrye@upperdeckarchitects.com]
Sent: Monday, October 23, 2017 7:36 AM
To: Johnson Rod <Rod.Johnson@rcgov.org>
Cc: Seals Rod <Rod.Seals@rcgov.org>
Subject: Fire Station #5 Recommendations

Rod,
Attached are our recommendations for RFP’s #009, #010, and #011 for your review and direction.

Jerry D. Eisenbraun
Project Manager

UPPER DECK ARCHITECTS, INC.
50 Minnesota Street - Suite 1
Rapid City, SD 57701
SPH (605) 721-0237
Visit us at: www.upperdeckarchitects.com
To: Rod Johnson

Project: Fire Station #5 Addition & Renovation

Project #: 17608

From: Jerry D. Eisenbraun

Date: 10/23/2017

Content: RFP #010 Recommendation

Rod:

Attached is the pricing information from Scull Construction for Proposal Request No. 10 - Modify framing at Office-109 and add floor sheathing. It was discovered that an existing water piping existed within a wall that was to be removed. In addition, it was decided to fur out north wall of Office-109 in order to recess new power / data runs. And due to the difference in floor heights between existing vinyl and carpet area, a ¼" sheathing was added to make up the difference. We have reviewed the pricing and feel that the pricing is commensurate with the work required.

We recommend acceptance of RFP #010 for a cost add of $2,646.98. If this is acceptable, please forward to us your decision regarding this item, and we will ensure this is incorporated into the contract between the City of Rapid City and Scull Construction.

Sincerely,

Jerry D. Eisenbraun
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Page 1 of 1
There will be no additional cost.

Thanks

Ben

On Oct 12, 2017, at 8:39 AM, Bobbie Edwards <bobbie@scullconst.com> wrote:

If you haven’t already sent Jeff pricing on this, please review, and get your costs over to us.

Thanks!

Bobbie Edwards – LEED AP
Scull Construction Services
P.O.Box 7636.803 Industrial Ave.
Rapid City, SD 57709
P-605-342-2379
F-605-342-8568
C-605-209-2164
www.scullconstruction.com

<RFP_010.pdf>
QUOTED TO

J. Scull Construction
P.O. Box 7636
Rapid City, SD 57709

DATE: 10/12/2017
C/O #:

RE: Rapid City Fire Station Five

PROJECT
170304E

DESCRIPTION

RE: RAPID CITY FIRE STATION FIVE - RAPID CITY, SD

PRICE

541.00

We propose to provide labor and materials to complete the following:

Complete changes per PR 10.
Add drywall to north wall of office 109.
Add drywall at wing wall in office 109.

BASE BID: $541.00
LABOR: $381.00
MATERIALS: $160.00

Estimator - Kyle Baker
Office (605) 361-3177 | Cell: (605) 553-2225 | kyle@sandsdrywall.com

CHANGE ORDER TOTAL $ 541.00
Work Changes Proposal Request

PROJECT (Name and address):
Fire Station #5 Addition Renovation
Rapid City, South Dakota

PROPOSAL REQUEST NUMBER: 010

DATE OF ISSUANCE: October 11, 2017

OWNER: ☑
ARCHITECT: ☑
CONSULTANT: ☑
CONTRACTOR: ☑

CONTRACT FOR: General Construction

FIELD: ☐
OTHER: ☐

CONTRACT DATE: May 16, 2017

ARCHITECT’S PROJECT NUMBER: 17608

FROM ARCHITECT (Name and address):
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

TO CONTRACTOR (Name and address):
Scull Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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

DESCRIPTION (Insert a written description of the Work):

1. Due to vertical water pipe located within wall that was to be removed, modification to office area is required. Purr out north wall of Office-109 as indicated on attached sketch. Reconstruct wall containing water pipe. Modify countertop and adjust wall and base cabinets for new layout. Modify power and data per West Plains attachment.

2. Provide and install approximately 792 sq. ft. of 1/4" wood sheathing atop floor at former carpet locations in Dorm 1 and 2, and Lounge-102. Sheathing is required to make up height difference due to built up flooring layers.

ATTACHMENTS (List attached documents that support description):
A1, A2, West Plains RFP #10

REQUESTED BY THE ARCHITECT:

Jerry Eisenbraun, Project Manager
(Printed name and title)
9. FURR WALL W/ 1½" WOOD FURRING @ 16" O.C. & 5/8" TYPE 'X' GYP. BD.
DATE: October 11, 2017

PROJECT: Rapid City Fire Station #5 Addition and Renovation

TO: Upper Deck Architects, Inc.

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.

Sheet E-301

1. Refer to attached sheet E-301R4 to clarify the receptacle locations at Office 109 with respect to the architectural changes in that area.
2. Refer to attached sheet E-301R4 for the addition of a double duplex receptacle at the west end of Office 109.

End of Proposal Request

Attachments
Please include RFP's 9,10 and 11 in the next change order.

Thanks,

RJ

---

Rod,

Attached are our recommendations for RFP's #009, #010, and #011 for your review and direction.

Jerry D. Eisenbraun
Project Manager

UPPER DECK ARCHITECTS, INC.
50 Minnesota Street · Suite 1
Rapid City, SD 57701
866·8PH · (605) 721-0237
Visit us at: www.upperdeckarchitects.com
RFP #011 RECOMMENDATION

To: Rod Johnson

Project: Fire Station #5 Addition & Renovation

Project #: 17608

From: Jerry D. Eisenbraun

Date: 10/23/2017

Content: RFP #011 Recommendation

Rod:

Attached is the pricing information from Scull Construction for Proposal Request No. 11 – Provide and install galvanic anodes at fire service piping. Per owner request, galvanic anodes were installed during installation of fire service line into new addition. We have reviewed the pricing and feel that the pricing is commensurate with the work required.

We recommend acceptance of RFP #011 for a cost add of $1,848.62. If this is acceptable, please forward to us your decision regarding this item, and we will ensure this is incorporated into the contract between the City of Rapid City and Scull Construction.

Sincerely,
Jerry D. Eisenbraun
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<td>$0.00</td>
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<td>Subtotal</td>
<td></td>
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<td>$0.00</td>
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<td>$0.00</td>
<td>$1,698.68</td>
<td>$1,698.68</td>
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</tbody>
</table>

|                  | O&P 8%     | $0.00 |
|                  | O&P Subs 0%| $121.62|
|                  | Bond 0.5%  | $3.99 |
|                  | Builders Risk .214% | $3.87 |
|                  | Excise Tax | $30.96 |

Total $1,848.62
<table>
<thead>
<tr>
<th>NAME / ADDRESS</th>
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<tbody>
<tr>
<td>Scull Construction</td>
</tr>
<tr>
<td>Attn: Jeff Clark</td>
</tr>
<tr>
<td>Re: Fire Station #5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DATE</th>
<th>NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/18/2017</td>
<td>Extra Work</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>COST</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra work performed on 10-17-2017 and 10-18-2017 to install Cathodic Protection on water line fittings per the cities request.</td>
<td></td>
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<tr>
<td>Cathodic welding</td>
<td>1</td>
<td>240.00</td>
<td>240.00</td>
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<tr>
<td>Drive time for parts</td>
<td>1</td>
<td>60.00</td>
<td>60.00</td>
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<tr>
<td>NW Pipe Materials</td>
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<td>1,036.98</td>
<td>1,036.98</td>
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<tr>
<td>Labor hourly rate</td>
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<td>45.00</td>
<td>360.00</td>
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<tr>
<td>SD Excise Tax</td>
<td></td>
<td>2.041%</td>
<td>0.00</td>
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</tbody>
</table>

| TOTAL | $1,696.98 |
Jerry,

We used 3 anode bags. 2 bags were 17lb Magnesium. One was used at the PIV and one was used at the 90-degree elbow. The last one was a 30lb zinc bag, where we connected our pipe to the plumber’s pipe coming out of the building. The cast iron pipe is welded to the coupling. Rob came on site the day we were installing the pipe and we discussed the cathodic. He was ok with the process and the materials we were using.

Ashley Ankele

Office 605-355-0045
Cell 605-391-0927
Fax 605-343-3394

Ashley,

Will you answer Jerry’s question regarding the cathodic?

Jerry D. Eisenbraun
Project Manager

I will issue as an RFP. Can you tell me how many and what weight they installed?

Jerry,
I received the cost for the cathodic protection this morning. Should I wait for an RFP for this? Or, revise RFP 10 and add it to that?
Work Changes Proposal Request

PROJECT (Name and address):
Fire Station #5 Addition Renovation
Rapid City, South Dakota

OWNER (Name and address):
City of Rapid City
300 6th Street
Rapid City, SD 57701

FROM ARCHITECT (Name and address):
Upper Deck Architects, Inc.
50 Minnesota Street
Suite 1
Rapid City, South Dakota

TO CONTRACTOR (Name and address):
Scull Construction Services, Inc.
P.O. Box 7636
Rapid City, SD 57709-7636

PROPOSAL REQUEST NUMBER: 011
DATE OF ISSUANCE: October 20, 2017
CONTRACT FOR: General Construction
CONTRACT DATE: May 16, 2017
ARCHITECT’S PROJECT NUMBER: 17608

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

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

DESCRIPTION (Insert a written description of the Work):

Provide and install galvanic anodes at fire service piping. Install per attached Public Works plates #13944D and #13949M

ATTACHMENTS (List attached documents that support description):

13944D, 13949M

REQUESTED BY THE ARCHITECT:

Jerry Eisenbraun, Project Manager
(Printed name and title)
HYDRANT SHOWN, OTHER TYPES OF BLOW OFF OR SECONDARY PIPING WITH METALLIC FITTINGS, SIMILAR

TERMINATE TRACER WIRES AT TRACER WIRE ACCESS BOXES OR TEST STATIONS ONLY, NOT IN VALVE BOXES OR IN BURIED LOCATIONS.

POLYETHYLENE ENCASED VALVE BOX, TAPE EVERY TWO FEET.

ABOVEGRADE OR FLUSH TRACER WIRE ACCESS BOX, TYP., FLUSH TYPE SHOWN, SEE

COATED HYDRANT LEG AND 90° ELBOW

8" COATED METALLIC STUB PIECE SHOWN

GALVANIC ANODE, TYP. OF TWO PER HYDRANT

DO NOT ALLOW VALVE BOX TO TOUCH VALVE

No.12 AWG PIGTAIL BOND WIRES TYP. SEE

139478

WIRE CONNECTION, TYP.

COATED GATE VALVE

JINT BOND ALL METALLIC SECTIONS

COATED TEE

METALLIC GLANDS

INSULATED STRANDED TRACER WIRE, TAPE TO TOP OF PIPE, TYP. 5" O.C. MAX.

PLASTIC WATER MAIN SHOWN

NOTES:

1. INSTALL GALVANIC ANODE MINIMUM 3'-0" FROM AND 1'-0" BELOW PIPELINE, FITTING, OR VALVE INVERT ELEVATION.

2. INSTALL MINIMUM NUMBER, TYPE, & SIZE OF GALVANIC ANODE(S) SPECIFIED. MINIMUM OF TWO ANODES TO FIRE HYDRANT AND ONE OR MORE ANODE(S) PER EACH METALLIC FITTING. NUMBER AND SIZE OF ANODES ON METALLIC TEE WILL DEPEND ON MAINLINE DIAMETER.

CITY OF RAPID CITY
PUBLIC WORKS DEPARTMENT

GALVANIC ANODE INSTALLATION AT HYDRANT ASSEMBLIES W/ DUCTILE STUB

DATE: 2-19-13

13944D
No. 12 AWG STRANDED INSULATED COPPER PIG TAIL WIRE WITH SLEEVES TO TOP OR SIDE OF GLAND, NO. OF BONDS PER SPECIFICATIONS, LENGTH AS REQ'D TO PROVIDE MIN. 1" SLACK

ADDITIONAL WIRE TO ANODE, TEST STATION, CP SYSTEM, OR METALLIC PIPE, AS REQUIRED

WIRE CONNECTION, TYP.

WIRE CONNECTION, TYP.

METALLIC PIPE, TYP.

GLAND ANCHOR WEDGE, TYP.

METALLIC GLAND OR MECHANICAL RESTRAINING RING

METALLIC FITTING OR VALVE BODY, TYP.

No. 12 AWG PIGTAIL WIRE TO GLAND, TYP.

No. 12 AWG PIGTAIL BOND WIRE FROM METALLIC PIPE TO METALLIC FITTING, TYP.

No. 2 OR No. 4 AWG BOND WIRE WITH No. 12 PIGTAIL WIRE TO METALLIC PIPE, TYP. OF 2, SEE 13906

12" AND LARGER PIPE EXAMPLE SHOWN

ELEVATION

TWO WIRES ALLOWED UNDER SAME WIRE CONNECTION, DO NOT PLACE BOTH TEST WIRES OR PIGTAIL WIRES TO SAME FITTING OR GLAND UNDER SAME WIRE CONNECTION. FOR 12" AND LARGER PIPE, MIN. OF TWO (2) SEPARATE WIRE CONNECTIONS PER EACH SIDE OF FITTING OR GLAND.

PLAN

NOTES:

1. BOND METALLIC MECHANICAL RESTRAINT RINGS TO METALLIC FITTING BODY. COMPLETE PIGTAIL WIRE CONNECTIONS TO GLANDS BEFORE ASSEMBLY.

2. MIN. TWO (2) BONDS EACH FOR 12" AND LARGER PIPE, ONE (1) BOND FOR SMALLER PIPE. MINIMUM 2 NO. 12 AWG PIGTAIL WIRES EACH SIDE OF FITTING.