



1459 Washington St. Muscatine, IA 52761-5040 (563) 263-8933 Fax (563) 263-2127

Public Works

City Transit 263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

TO:

Gregg Mandsager, City Administrator

THRU:

Brian Stineman, Public Works Director

Jim Edgmond, City Engineer

FROM:

Glenn Stelzner

Randy Hill

SUBJECT:

Change Order Request: Musser Public Library & HNI Community Center

DATE:

March 29, 2018

INTRODUCTION:

The City of Muscatine and Sheets Design Build are nearing completion of the reconstruction of the property at 408 E. 2nd soon to be the new Musser Public Library and HNI Community Center.

BACKGROUND:

During the course of the construction three changes were needed resulting in a change order. These changes include: 1) additional carpeting on Level 1; 2) light well shaft infill; 3) reinforcement of existing glass handrails with metal caps. These changes were necessary because the carpet was an unforeseen site condition; infilling the light well shafts abated a safety risk; and capping the glass handrails was a code requirement.

RECOMMENDATION/RATIONALE:

We recommend the approval of these changes. The total cost is \$17,852.00. The original contract amount was \$651,900. No other change orders are expected as this project has a substantial completion date (including change orders) of Mach 31, 2018.

BACKUP INFORMATION:

- 1. Change Order
- 2. Contractor Description of Changes

CONTRACT MODIFICATION

No. ____ Kind of Work: Structural_____ Contractor: ____Sheets Design Build_____ You are hereby authorized to make the following changes to the contract documents. A – Description of changes to be made or extra work to be done: 1) Cost associated with added carpet in south end Level 1 2) Cost associated with light well infill 3) Cost associated with reinforcing existing glass handrails with metal cap B - Reason for change or extra work: 1) Necessary due to unforeseen conditions. After original carpet was removed the intended hardwood floor was OSB plywood instead 2) Existing 3 shafts extend from basement to roof creating potential fall hazard. Floors were constructed at each level to correct. Safety issue determined after bid was let. 3) Building Code issue discovered after bid was let

When authorized, contractor agrees to perform the work outlined above in accordance with provisions of the contract documents:

Time Added _____ To be determined later

Contract Time Adjustment: XXX - No Time Added

| C1 - | Settlement | for cost of | f work to | be made as | follows: |
|------|------------|-------------|-----------|------------|----------|
| | | | | | |

Add to contract cost.

C2 – Justification for cost(s):

A-1) --- Unforeseen site condition

A-2) --- Life Safety

A-3) --- Code Requirement

D - ITEMS INCLUDED IN CONTRACT

| Change No. | Line Item Number - Description | Unit Price | Quantity | Amount |
|------------|--------------------------------|------------|----------|-------------|
| A-1 | Carpet Add on at Level 1 | LS | l l | \$5,054.00 |
| A-2 | Light well infill | LS | 1 | \$6,502.00 |
| A-3 | Glass Handrail Reinforcement | LS | 1 | \$6,296.00 |
| | | | TOTAL | \$17,852.00 |

E - ITEMS NOT INCLUDED IN CONTRACT

| Change No. | Line Item Number - Description | Unit Price | Quantity | Amount |
|------------|--------------------------------|------------|----------|--------|
| | | | | |
| | | | | |



March 15, 2018

City of Muscatine IA

Owners Representative – Glenn Stelzner

215 Sycamore Street

Muscatine, IA 52761

RE: HNI Community Center - Musser Library Renovation 2018 - Potential Change # 1

Please find below the cost adjustments associated with adding carpet to the south end of Level 1. This becomes necessary due to an unforeseen site condition. After original carpet was removed, it was discovered that the intended hardwood floors were OSB plywood instead, which is not a finish product. This PC provides a cost to place carpet over the entire area. Please see attached for all support information regarding this potential change.

Total Cost Item 1:

\$5,054.00

Please don't hesitate to call with any questions or concerns.

Sincerely,

**Mark Sheets,

President

Sheets Design Build

Work Order Estimate

| Project | :: HNI COMMUNITY CENTER - MUSSER LIBRARY | | | | | insurance: | 0.00% | |
|------------|------------------------------------------|----------|------|----------|----------|----------------------------------------|---------------|--------|
| Location | : MUSCATINE, IA | | | | | OH & P: | 10.0% | |
| #doL | : | | | | | Estimate By: | Mark Sheets | |
| Date | 3.15.2018 | | | | | Chacked By: | Samo | - |
| | TENTIAL CHANGE | | | | | | | 1 |
| PC1 - Carp | et South End Level 1 | | | | | —————————————————————————————————————— | | ļ |
| CSI# | Description | Quantity | Unit | Lebor | Mat'i | Subcont. | Extended Cost | |
| | | | | | | | s - | - |
| | Carpet Cost from Commercial Flooring Co. | 1.0 | LS | | | \$ 3,895,00 | \$ 3.895.00 | 4.328 |
| | Floor prep by SDB - 2 Men 4 Hours | 8.0 | HRS | \$ 65.00 | | | \$ 520.00 | 578 |
| | | | | | | | \$ - | - |
| | | | | | | | \$. | |
| | | | | | | | s . | - |
| | | | | | | | s · | - |
| | | | | | | | S . | - |
| | | | | | | | S . | - |
| | INSURANCE 1.5% | 1.0 | LS | | \$ 66.23 | | \$ 66.23 | 74 |
| | BOND 1.5% | 1.00 | LS | | \$ 67.22 | | \$ 67.22 | 75 |
| # 150.0V | | | | | | | | 1 |
| (j | | | | Subtotal | | | 4,548 |] |
| 7 | | | ł | OH & P | | | 505 | |
| | | | l | | | | 0.054 | 7 6064 |



Box 3218 • 10426 Stonewood Dr. • Dubuque, IA 52003 • (563) 582-4976 • Fax (563) 582-1727

March 9, 2018

RE: HNI Musser

ATTN: Mark

Mark,

The following is the add for Carpet Tile #4 per request:

To use CPT-4 for café area where wood doesn't match:

Total add: \$3,895.00

Note: All transitions and base included

Any questions please call

Sincerely

Commercial Flooring Co.

Mike Bennett

VΡ



March 16, 2018

City of Muscatine IA
Owners Representative – Glenn Stelzner
215 Sycamore Street
Muscatine, IA 52761

RE: HNI Community Center - Musser Library Renovation 2018 - Potential Change # 2

Please find below the cost adjustments associated with light well infills. The building has 3 empty shafts that go from basement to roof. These had no floor structure of any sort in them. Project plans indicated to in fill the 3 shafts on 2nd floor only. This cost is to infill the 3 holes on 1nd floor and 3nd floor. Price also includes carpet for openings. Please see attached for all support information regarding this potential change.

Total Cost Item 1:

\$6,502.00

Please don't hesitate to call with any questions or concerns.

Sincerely,

**Mark Sheets,

President

Sheets Design Build

Work Order Estimate

| Project: HNI COMMUNITY CENTER - MUSSER LIBRARY | Insurance: | 0.00% |
|------------------------------------------------|--------------|-------------|
| Location: MUSCATINE, IA | OH & P: | 10.0% |
| Job #: | Estimate By: | Mark Sheets |
| Date: 3 15.2018 | Checked By: | Same |

| CSI# | Description | Quantity | Unit | Labo | r | Mat'i | Subcont. | Extended Cost | |
|------|------------------------------------------------|----------|------|-------|----------|-------------|-------------|---------------|-----|
| | | | | | - | | | • | |
| | Materials - Framing Studs, Plywood, Sheetrock | 1,0 | LS | ╂── | \dashv | \$ 1.485.00 | | \$ 1,485.00 | 1.6 |
| | Carpenter Installation 2 Carpenters for 2 Days | | HRS | \$ 65 | 5.00 | | | \$ 2,080.00 | 2,3 |
| | Finishing under 3rd floor only | | LS | | T | | \$ 300.00 | \$ 300.00 | |
| | Painting under 3rd floor only | | LS. | 1 | | | \$ 300.00 | \$ 300.00 | |
| | Carpet over all 9 openings | 1.0 | LS _ | | | | \$ 1,515.00 | \$ 1,515.00 | 1,6 |
| | | | | | | | | \$ - | |
| | | | | | | | | \$. | |
| | | | | | | • | | s | |
| - | INSURANCE 1.5% | 1.0 | L\$ | | | \$ 85.20 | | \$ 85.20 | |
| | BOND 1.5% | 1.00 | LS | 1 | | \$ 86.48 | | \$ 88.48 | |

Total this Alternate

6,502

Mark Sheets

From:

Mike Bennett <mb@commercialflooringco.com>

Sent:

Friday, March 16, 2018 10:42 AM

To:

Mark Sheets

Subject:

RE: Light Wells Carpet

Mark,

The following is a breakdown in case I need to order material:

Material: \$965.00

Labor: \$550.00

1515

Any questions please let me know.

Commercial Flooring Co. Mike Bennett VP 563-582-4976 Office 563-582-1727 Fax

From: Mark Sheets [mailto:Mark.Sheets@sheetsdesignbuild.com]

Sent: Friday, March 16, 2018 10:23 AM

To: Mike Bennett <mb@commercialflooringco.com>

Subject: Light Wells Carpet

Mike D. said dimensions for these light wells are...

3 at 4.5' x 7'

3 at 4.5' x 5'

3 at 4.5' x 4'

Can you give me a price for that same carpet in these 9 areas? I am trying to wrap this up today if possible.

Thanks Mike



March 16, 2018

City of Muscatine IA

Owners Representative – Glenn Stelzner

215 Sycamore Street

Muscatine, IA 52761

RE: HNI Community Center – Musser Library Renovation 2018 – Potential Change #3

Please find below the cost adjustments associated with reinforcing existing glass handrails as directed by the City Inspector. Please see attached for all support information regarding this potential change.

Total Cost Item 1:

\$6,296.00

Please don't hesitate to call with any questions or concerns.

Sincerely,

**Mark Sheets

Mark Sheets,

President

Sheets Design Build

Work Order Estimate

| Project: | HNI COMMUNITY CENTER - MUSSER LIBRARY | | | | | Insurance: | 0.00% | | |
|----------|-----------------------------------------|----------|----------|---------------|----------|--------------|-------------|-----------------|----------|
| | MUSCATINE, IA | | | | | OH & P: | 10.0% | | |
| Job# | | | | | | Estimate By: | Mark Sheet | S | |
| Date | 3.16.2018 | | | | | Checked By: | Same | _ | |
| | | | | | | | | _ | |
| | FENTIAL CHANGE Guard Rail Reinforcement | | | | | | | | |
| | Godia Len Vennos-estrait | | | | | | | - | |
| CSI# | Description | Quantity | Unit | Labor | Mat'l | Subcont. | Extended Co | st | |
| | | | | | | | | ユー | |
| | | | | | | <u></u> | 5 - | | |
| | MAGS pricing on handrail reinforcement | 1.0 | L\$ | <u> </u> | | \$ 5,500.00 | \$ 5,500. | .00 | 6,111 |
| | | | | | | | \$ - | | |
| | | | | | | | \$ - | | - |
| | | | | | | | 5 - | | |
| | | | | | | | \$ - | | |
| | | | | | | | <u> </u> | | |
| | | | | | | T | \$ - | | - |
| | | | | | _ | } | \$ - | | • |
| | INSURANCE 1.5% | 1.0 | LS | | \$ 62.50 | | \$ 82. | 50 | 92 |
| | BOND 1.5% | 1.00 | LS | | \$ 83.74 | | \$ 83. | 74 | 92 93 |
| | | | | | | | | | |
| نے | | | | Subtotal | | | 5,6 | . 66 | |
| 7 | | | | OH & P | ĺ | | 6 | 30 | |
| | | | Total ti | his Alternate | | | \$ 6,2 | 96 f | 6,296 |



Mid-American Glazing Systems 3750 W. River Dr Davenport, IA 52802 ph. 563) 383-6001

OWNER OR CONTRACTOR

Sheets Design Build 18284 Hwy 64 West Maquoketa, IA 52060 CHANGE ORDER REQUEST

PROJECT

HNI Community Center & Public Libr 0 Muscatine, 1A

PROJECT #

CONTRACT DATE

November 17, 2017

DATE ISSUED

| Add reinforcing top rail to 1/2" glass handrail to improve ability to resist lateral for be connected to terminating walls. 1 @ 60" to be tied back to stair rail and structua tied togeather at a 90 deg. corner. | l steel. I @ 53" and | 11 @ 65" to be | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|--|--|--|--|
| tied togeather at a 90 deg. comer. TOTAL CHANGES | \$5,500.00 | | | | | |
| Contract Details | | | | | | |
| Original Contract Sum | | | | | | |
| Net Change By Previous Change Orders | \$0.00 | | | | | |
| Contract Sum To Date | \$17,600.00 | *Sec below | | | | |
| Amount of this Change Order | \$5,500.00 | | | | | |
| New Contract Value Including This Change Order | \$23,100.00 | *See below | | | | |
| Please issue a change order to Mid American Glazing Systems, Inc. Reflecting the within (5) working days. | above described we | ork and values | | | | |
| | | | | | | |
| Ву: | | | | | | |
| By:Title: | | | | | | |

^{*} Contract sum may not reflect all change orders submitted



| Date of Issuance: MARCH 15, 2018 | Effective Date: | | | | |
|-----------------------------------------------------------------------------------------------|--------------------------------------|--|--|--|--|
| Owner: CITY OF MUSCATINE | Owner's Contract No: | | | | |
| Contractor: SHEETS GENERAL CONSTRUCTION | Contractor's Project No: 323-2017 | | | | |
| Owners Representative: GLENN STELZNER | Engineer's Project No: | | | | |
| Project: HNI COMMUNITY CENTER – MUSSER LIBRARY | Contract Name: SHEETS GENERAL CONST. | | | | |
| The Contract is modified as follows upon execution of t | his Change Order: | | | | |
| Description: CHANGE ORDER TO REFLECT SCOPE AND CHANGES 1, 2, AND 3 WHICH ARE ATTACHED HERETO. | COST CHANGES OUTLINED IN POTENTIAL | | | | |
| Attachments: PC 1, PC 2, PC 3 | | | | | |
| Original Contract Amount: \$651,900.00 | | | | | |
| Contract Increase from previously Approved Change Or | ders: \$0.00 | | | | |
| Contract amount prior to this Change Order: \$651,900 | .00 | | | | |
| Contract Amount Increase / Decrease of this Change Or | der: Increase \$17,852.00 | | | | |
| Contract Amount Including this Change Order: \$669,75 | 2.00 | | | | |
| Original Substantial Completion Date: March 31, 2018 | | | | | |
| Substantial Completion Date Including Previous Change | Orders: March 31, 2018 | | | | |
| Change in Time for this Change Order: None | | | | | |
| Substantial Completion Date Including this Change Order: March 31, 2018 | | | | | |
| | | | | | |

| Recommended: | Accepted: | Accepted |
|------------------------------------------|-------------|--------------------------------|
| By: Mend tiff | ANUL | 217575 |
| 1/ | Title Owner | Title MARIC SHEETS - PRAILORNI |
| | Date 4-8-18 | Date 4/3/18 |
| Approved by Funding Agency if Applicable | | Date |