

605-343-9606 www.albertsonengineering.com

3202 W. Main, Suite C Rapid City, SD 57702

315 N. Main Ave., Suite 200 Sioux Falls, SD 57104

201 S. Monroe St., Suite 203A Winner, SD 57580

#### **CONSTRUCTION CHANGE ORDER NO. 1**

Project:

33 ½ Jackson Mortar Joint & Concrete Step Repair

AEI Project #:

2023-304

Owner:

City of Deadwood

Engineer:

Albertson Engineering Inc.

Contract Date:

December 4, 2023 (date of Mayor signature)

Date of Issuance:

March 12, 2024

Issued to:

RCS Construction, PO BOX 9337, Rapid City, SD 57709

Distribution to:

 $\checkmark$ 

Owner

✓ Engineer

 $\sqrt{}$ 

Contractor

## YOU ARE HEREBY DIRECTED TO MAKE THE FOLLOWING CHANGES IN THIS CONTRACT:

1. As per attached RFP#1.

Not valid until signed by both the Owner and Contractor. 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 \$196,000.00

Net Change by Previously Authorized Change Orders \$

Contract Sum Prior to This Change Order \$196,000.00

Contract Sum Increase Per This Change Order \$ -1,480.00

New Contract Sum Will Be \$194,520.00

The Contract Time Will Be unchanged with final completion by June 15, 2024.

## **AUTHORIZED SIGNATURES**

The persons executing this Agreement hereby represent that they have authorization to sign

	and a
Owner (Signature)	Contractor (Signature)
	Josh Scull
(Printed name and title)	(Printed name and title)
CITY OF DEADWOOD	RCS CONSTRUCTION
	/ /
Date .	<u>3/12/24</u> Date
	Joslah everoust com
Email	Email
. Jul D. Sigo	
Engineer (Signature)	
Jared Schippers, PE, Principal	
(Printed name and title)	
Albertson Engineering Inc.	
3/12/2024	
Date	
jared@albertsonengineering.com	
Email	



March 12, 20224

Albertson Engineering, Inc. Jared Schippers, PE 3202 W. Main Street Rapid City, SD 57702

RE:

33.3 Jackson Street

Change Proposal #01 – Bituminous Coating at Stairs

Dear Jared,

Enclosed, please find our proposal cost summary per the requested RFP #1.

No other work is assumed to be included with this proposal other than what is stated on our cost summary form. We are not requesting any additional days for this proposal at this time but reserve the right to should delays in approval or otherwise arise.

Please advise if you wish to accept this proposal as per the attached and should you have any questions, or require further information, please do not hesitate to contact our office.

Kind Regards,

Josiah Scall
Josiah Scull
Project Manager
R.C.S. Construction, Inc.

CC: File

Safety • Quality • Communication • Timeliness

P.O. Box 9337 • Rapid City, SD 57709-9337 Phone (605) 342-3787 • Fax (605) 348-4041





## R.C.S. CONSTRUCTION, INC. PROPOSAL COST SUMMARY

Subject: 33.3 Jackson St

RFP #1 Remove Tyvek, Insulation add Bituminous Paint

Date:

3/12/2024

General Contractor:	MATERIAL	LABOR	EQUIP.	SUBS.
1 RCS Construction, Inc. Supervision/Project Mangemen				
2 Remove Tyvek and Rigid Insulation	-\$680.00	-\$1,000.00		
3 Add Asphalt Coating	\$190.00	\$500.00		
4				
5				
Subcontractors/ Suppliers:	gar of tylesis, earlys Thus, asis at the sign			
1				
2				
3				
4				
5				
Taxes - Material - Equip 6.5%	-\$31.85		\$0.00	
Labor Markup incl%		-\$125.00		
TOTALS:	-\$521.85	-\$625.00	\$0.00	\$0.00

RECAP Material Labor Equipment Subs Subtotal	-\$521.85 -\$625.00 \$0.00 \$0.00 -\$1,146.85		
GC - Overhead 15% Subtotal	-\$172.03 - <b>\$1,318.88</b>		
GC - Profit 10% Subtotal	-\$131.89 - <b>\$1,450.77</b>		
Insurance 0.00% Subtotal	\$0.00 - <b>\$1,450.77</b>		
Excise Tax 2.04%	-\$29.61		
TERO/Solid Waste 5.00%	\$0.00		
Net Increase or Decrease	-\$1,480.38		
RECAP Contractor Costs Subcontractor Costs Net Increase or Decrease	-\$1,480.38 \$0.00 - <b>\$1,480</b>	Signed:	<i>Josiah Scull</i> Josiah Scull, Project Manager
Change in Working days	NA NA		R.C.S. Construction



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### REQUEST FOR PROPOSAL

**OWNER:** 

City of Deadwood

108 Sherman St

Deadwood, SD 57732

TO CONTRACTOR:

**RCS Construction** 

PO Box 9337

Rapid City, SD 57709

PROJECT: 33 ½ Jackson Mortar Joint &

**Concrete Step Repair** 

**PROPOSAL REQUEST NO: 1** 

**DATE OF ISSUANCE: March 8, 2024** 

**CONTRACT FOR: All Work** 

**AEI PROJECT NO: 2020-096.1** 

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit proposal or notify the Engineer in writing of the date on which you anticipate submitting your proposal.

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

#### Description:

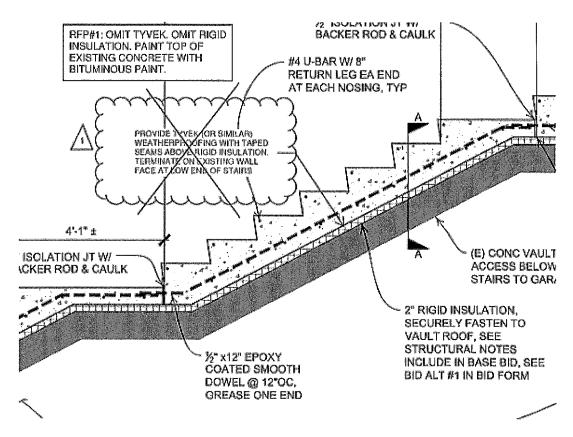
1. See attached sketch:

REQUESTED BY:

Jared Schippers, PE Albertson Engineering, Inc jared@albertsonengineering.com

## **ATTACHMENT**

1. Sketch of marked-up detail from Addendum 1.



**END OF RFP#1** 



# 139 RUBBERIZED ASPHALT COATING & ADHESIVE

## TECHNICAL DATA SHEET



### TYPICAL PHYSICAL & PERFORMANCE **CHARACTERISTICS:**

Weight Per Gallon

Solids by Weight

Permeability (ASTM D1653)

Surface Temperature

Tensile Strength (ASTM D2370)

Flammability

Skin Over (50% Relative Humidity, 70°F)

Full Cure (50% Relative Humidity, 70°F)

8.4-8.7 lb/gal

71-75%

< 5 Perms

40 °F - 120 °F 250 psi. min.

105 °F

4 - 8 hours

90 days

#### **Approx. Shipping Weights:**

(Note: All approx. weights include container)

1 gallon (3.78L)

9 lb.

5 gallons (18.9L)

45 lb.

VOC: <300 g/L (regulatory)

#### **DESCRIPTION:**

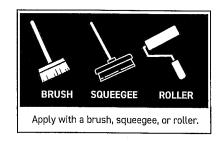
APOC 139 Rubberized Asphalt Coating & Adhesive is a unique fiber-reinforced rubberized coating and adhesive designed for sealing a variety of surfaces. This product cures to form a tough, flexible coating and bonding adhesive. APOC 139 can be used to protect coating applications for new and existing roof systems, bond roof plies in built-up systems, adhere mod-bit rolls and dampproof foundation and concrete walls. For maximum performance APOC 139 requires a top coating of either gravel, granules or compatible APOC reflective roof coating. APOC 139 exceeds performance requirements of ASTM D3019. TYPE III. USE ONLY IN EXTERIOR, WELL VENTILATED AREAS.

#### PREPARATION:

All surfaces must be clean, dry, have proper drainage and free of surface rust, dust and any other foreign matter or debris. It is recommended that gravel surfaced asphalt roofs be primed using APOC 103 or comparable asphalt primer. Mix using a power mixer before use. For best results in colder weather, product should be stored at ambient temperatures 65°F (18°C) to 80°F (26°C) at least 24 hours prior to application.

#### APPLICATION:

Use only in exterior, well ventilated areas. Do not heat or thin. Follow recommended safety precautions. Apply using a smooth blade squeegee on gravel surfaces and a brush or notched blade squeegee for smooth/granular surfaces. Work material back and forth ensuring all pinholes are sealed. If a second coat is required, apply perpendicular to first coat. Application to roof with slopes of 1/8" in 12 or greater may cause material to run or drip. For roofs with slope greater 1/8" in 12, reduce application rate as required.



Test prior to application. Avoid foot traffic once applied. APOC 139 must age a minimum of 60 days before applying reflective coatings. Cannot use as an adhesive for APP membranes or with PE backing,

#### **COVERAGE RATE:**

(May vary depending on texture of surface)

Adhesive: 1 - 1.5 gal. per 100 sq. ft.

Roof Coatings: Smooth/granulated surfaces: 3-5 gal. per 100 sq ft.

Flat gravel surfaces: 8-12 gal. per 100 sq ft.

Foundation: 1-1.5 gal per 100 sq. ft. Multiple coats may be required.

#### CLEAN-UP:

With paint thinner or mineral spirits.

#### PRECAUTIONS:

Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Do not eat, drink or smoke when using this product. Ground/bond container and receiving equipment. Use explosionproof electrical/ventilating/lighting/intrinsically safe equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist/vapors/spray. Wear protective gloves, protective clothing, eye protection and face protection. Use in a well-ventilated area, Avoid release to the environment. Wash all exposed external body areas thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. KEEP OUT OF REACH OF CHILDREN. Contains bitumen, white spirits, petroleum distillates, gilsonite, crystalline silica, titanium dioxide and other





## 139 RUBBERIZED ASPHALT COATING & ADHESIVE

## TECHNICAL DATA SHEET



solvents and additives. If exposed or concerned get medical advice. IF SWALLOWED Immediately call a POISON CENTER/doctor/physician/first aider. Do NOT induce vomiting. IF INHALE Remove person to fresh air and keep comfortable for breathing. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of fire: Use alcohol resistant foam or normal protein foam to extinguish. Collect spillage. Take off contaminated clothing and wash it before reuse. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Dispose of contents/container to authorized hazardous or special waste collection point and in accordance with applicable local/national/regional/international regulations. SEE SAFETY DATA SHEET. Not for sale or distribution in California and other states. See VOC content for applicability.

#### STORAGE & HANDLING PRECAUTIONS:

Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information.

#### WARRANTY AND DISCLAIMER:

LIMITED WARRANTY AND DISCLAIMER: APOC warrants product to be free of material defects for a period of 1 year, the "Warranty Period", from the date of purchase. Product must be applied in accordance with the proper application procedures, and for the intended use as stated on the label. Proper preparation and drying conditions must be observed to achieve correct results. Should a product not perform as stated, APOC shall, within its sole discretion and upon receipt of purchaser's timely written notice within the Warranty Period, provide replacement product to repair the affected area or prorate a portion of the purchase price of the defective product based on the claim period. This limited warranty does not cover labor or installation costs, consequential damages or incidental damages. Under no circumstances will the company be liable for any amount in excess of the product purchase price. Contact company below to request a refund with purchase receipt. There are no warranties which extend beyond the description on the face hereof. THIS LIMITED WARRANTY IS THE SOLE WARRANTY PROVIDED BY APOC TO THE PURCHASER. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE PROVIDED WITH THIS PRODUCT.