ADDENDUM NO. 1

NOTICE TO ALL BIDDERS

You are hereby notified of the following clarifications of and/or revisions to the Drawings and Specifications for the above-referenced project.

THIS ADDENDUM is hereby made a part of the project requirements and contract documents for the referenced project.

BE SURE to acknowledge it in your Bid Proposal form.

ITEM NO.

General Items

1. Please see the attached Pre-Bid Meeting Attendance Sheet for the Pre-Bid attendees.

2. Bid Date Reminder: Bids are due May 10, 2018 at 2:00 p.m. West Ada School District Service Center, 1303 E. Central Drive, Meridian, ID.

3. The following Roofing Manufacturer’s Certification Forms have been received and approved:
   a. Carlisle
   b. Sika Sarnafil

4. The following Roofing Manufacturer’s Certification Forms are not approved:
   a. Versico
   b. GAF
   c. Manville

5. Remove & Reinstall Ductwork as required to install new cover board & single-ply roofing membrane.

Drawings

1. **Detail A501** – Provide new steel ladder per attached Detail A501 to be installed at Roof Area “5B” to “5A,” provide fully adhered walk-pad from existing Roof Hatch to new ladder & at base of ladder on Roof Area “5A”.

2. **Drawing Sheet A1.2 – Enlarged Roof Plan, Roof Area 5, Keynote 10:** Add the following: “Provide new pre-finished joint cover per detail A721.” See attached Detail.

Attachments:

Pre-Bid Meeting Attendance Sheet
Manufacturer Certifications: Carlisle, Sika/Sarnafil
Detail A501
Detail A721

***END OF ADDENDUM NO. 1***
## Pre-Bid Meeting Attendance

<table>
<thead>
<tr>
<th>Project No.:</th>
<th>18.100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Name:</td>
<td>Phase 2 – Rocky Mountain HS Reroof</td>
</tr>
<tr>
<td>Location:</td>
<td>5450 N. Linder Road, Meridian, ID 83646</td>
</tr>
<tr>
<td>Date and Time:</td>
<td>May 3, 2018, 9:00 a.m.</td>
</tr>
</tbody>
</table>

### Representative: (please print)

<table>
<thead>
<tr>
<th>Glenn Robinette</th>
<th>HSA</th>
<th></th>
<th></th>
<th></th>
<th>208.338.1212</th>
<th><a href="mailto:grobinette@hsaarchitects.com">grobinette@hsaarchitects.com</a></th>
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<td>Modern Roofing</td>
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<tr>
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<td>Power Inc.</td>
<td>208-573-1172</td>
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<tr>
<td>Thomas Pill</td>
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<td>208-863-6156</td>
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<td>Mitch Laufenberg</td>
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<td>208-488-9286</td>
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May 3, 2018

HSA
270 N. 27th Street, Suite 200
Boise, ID 83702

Re: Rocky Mountain High School - Phase 2
Roof Areas #4 & #5
Meridian, ID

To whom it may concern:

This letter is Carlisle SynTec Systems review of the submitted specification for the referenced project. Carlisle has reviewed the following sections only and offers the following recommendations:

**Section 07542**

Paragraph 1.4.C – no uplift pressures are listed in the specification and none noted on the contract drawings. In addition, not enough information has been submitted to determine uplift pressures. This is the confirm that the listed assembly will meet a 90-lbs/sqft uplift rating (ANSI/FM 4474)

Paragraph 1.8.D – listed assembly will meet UL Class A with a maximum slope of “Unlimited”

Paragraph 1.11.A.2 – The proposed roof assembly will be acceptable for a 55-mph 30-year warranty. Please note that if the existing roofing material (insulation and other components), the performance, integrity and any impact of products not supplied by Carlisle, are not included within the coverage of the membrane system warranty.

**Contract Drawing 700 Detail B – Adhered Membrane**

Membrane: 80-mil thick reinforced Sure-Flex PVC\(^1\) Membrane adhered to the cover board with Carlisle PVC Bonding Adhesive

Overlayment: 1/2-inch thick Carlisle DensDeck Prime installed over the insulation and secured through all layers into the deck with Carlisle Insulation Fasteners and Plates\(^2\)

Existing: Existing roofing material\(^3\) \(^4\)

Deck: 22-ga or heavier steel

**Contract Drawings & Details**

Please refer to Carlisle published details for warranty installation notes and requirements. If architectural details are more stringent, they should be followed.

---

\(^1\) The granted option (by Joe Stassi) for this job and is not to be used on any other jobs without prior approval.

\(^2\) Securement density per 4’x8’ size board (Field: 12, Perimeter: 12, Corners 12)

\(^3\) Existing material reviewed and prepared following good roofing practices

\(^4\) Unless purchased or supplied through Carlisle, please note that performance, integrity, and impact of products by others, are not included under coverage of the Carlisle Membrane System Warranty.
Upon completion of the Membrane System with CCM required certified accessories in accordance with our current Carlisle System Specifications, and acceptance by Carlisle at final inspection, this project will be eligible for our 55-mph 30-Year Membrane System Warranty.

If you have any questions or if you need further assistance, please feel free to contact our office.

Sincerely,

[Signature]

Brian P. Chamberlain
Senior Project Analyst
MANUFACTURER’S CERTIFICATION FORM

INSTRUCTIONS

This form is to be submitted to the Architect not less than seven (7) days prior to bid date. For manufacturers not approved in the specifications, they must obtain prior approval of their product in addition to submittal of this form. If a manufacturer indicates exceptions or modifications to the drawings and specification as a condition of acceptance, those exceptions and modifications must be approved by Addendum before the manufacturer may bid on the project.

PROJECT NO. 18.100
Phase 2 - Reroof for
Rocky Mountain High School
5450 North Linder
Meridian, Idaho 83642

MANUFACTURER’S CERTIFICATION

The undersigned roofing manufacturer hereby certifies that he has reviewed the drawings, specifications and conditions of the site and the terms of the roofing guarantee included in the specification and find them acceptable, and if the manufacturer’s materials are installed on the project in accordance with the drawings and specifications and upon inspection by the manufacturer’s technical representative, manufacturer will issue the guarantee in the form specified.

DATED THIS ____________________________ DAY OF ____________________________

______________________________________________________________
MANUFACTURER

______________________________________________________________
AUTHORIZED REPRESENTATIVE

EXCEPTIONS: Subject to the following exceptions and or modification, (attach any details or added verbiage that is required) the undersigned roofing manufacturer will certify to the conditions stated above:
- Certification is based on specification review and comments. Please review the attached.

______________________________________________________________

DATED THIS 4-30-2018 Day of ______

______________________________________________________________
MANUFACTURER

717-245-7072 Brian Chamberlain, Sr. Project Analyst

AUTHORIZED REPRESENTATIVE

APPROVED APPLICATORS: The following roofing contractors are approved applicators of the roofing system specified (or approved) and as manufactured by the above named manufacturer:

NAME

ADDRESS


WASD/Rocky Mtn HS Reroof Phase 2/18.100 Manufacturer Certification Form MCF - 1
May 4, 2018

Phase 2 - Reroof
Rocky Mountain High School 5450 N. Linder Road
Meridian, ID 83646

The following are the “Exceptions” noted on the Manufacturers Certification.

**Exhibit A**

- Section 07542, 1.11, A, 1: Due to the reuse of the existing roof insulation and related components, they cannot be included in the warranty coverage. Only those products supplied by Sika Sarnafil will be included in the warranty coverage.
- Section 07542, 3.4, G, 1; and, several of the details show/refer to lap sealant. Lap sealant is not required or allowed with Sika Sarnafil systems.
- Detail Sheet 704, 708, 709, 716, 719 & 720 call out for plates and fasteners. We require the use of Sarnastop (peel stop bar) and fasteners around all curbs and walls; no membrane plates.
- Detail Sheet 714: Sika Sarnafil will require attachment (Sarnastop and fasteners) at the top angle change of the canted parapet.
- Detail Sheet 718 shows flashing onto and terminating into the aluminum window framing. Many window frames have weep holes. It would be beneficial to ensure this project doesn’t have weep holes.

It is our understanding that the following is the proposed assembly:

- Sarnafil EnergySmart white G410-20 (80 mil) membrane adhered to the cover board Sarnacol Membrane Adhesive.
- 1/2" Dens-Deck Prime cover board mechanically attached to an acceptable substrate at a rate of 1 Sarnafastener #12 and Sarnaplate per 3.2 square feet (10 per 4' x 8' board). Increase fastener density 50% in the defined perimeter areas and 100% in the defined corner areas.
- Existing insulation board (A roof plan showing the replaced wet insulation must be submitted upon completion of the installation.
- Acceptable substrate.
MANUFACTURER’S CERTIFICATION FORM

INSTRUCTIONS

This form is to be submitted to the Architect not less than seven (7) days prior to bid date. For manufacturers not approved in the specifications, they must obtain prior approval of their product in addition to submittal of this form. If a manufacturer indicates exceptions or modifications to the drawings and specification as a condition of acceptance, those exceptions and modifications must be approved by Addendum before the manufacturer may bid on the project.

PROJECT NO. 18.100
Phase 2 - Reroof for
Rocky Mountain High School
5450 North Linder
Meridian, Idaho 83642

MANUFACTURER’S CERTIFICATION

The undersigned roofing manufacturer hereby certifies that he has reviewed the drawings, specifications and conditions of the site and the terms of the roofing guarantee included in the specification and find them acceptable, and if the manufacturer’s materials are installed on the project in accordance with the drawings and specifications and upon inspection by the manufacturer’s technical representative, manufacturer will issue the guarantee in the form specified.

DATED THIS 4 DAY OF MAY, 2018

Sika
MANUFACTURER

[Signature]
AUTHORIZED REPRESENTATIVE

EXCEPTIONS: Subject to the following exceptions and or modification, (attach any details or added verbiage that is required) the undersigned roofing manufacturer will certify to the conditions stated above:

Notwithstanding the certification set forth above, Sika Corporation has reviewed the drawings and specifications solely for purposes of determining whether Sika Corporation will issue a guarantee for the project. Sika Corporation assumes no liability with respect to site conditions, the design of the roofing or waterproofing systems, the preparation and approval of details and shop drawings and for determining their suitability for a particular project or application based on site conditions. This certification is subject to the Criteria and Exception page(s) attached hereto (Exhibit A).

DATED THIS 4 Day of MAY, 2018

Sika
MANUFACTURER

[Signature]
AUTHORIZED REPRESENTATIVE

APPROVED APPLICATORS: The following roofing contractors are approved applicators of the roofing system specified (or approved) and as manufactured by the above named manufacturer:

<table>
<thead>
<tr>
<th>NAME</th>
<th>ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nations Roof</td>
<td>10621 W Executive Dr., Boise, ID 83713</td>
</tr>
<tr>
<td>Upson Company</td>
<td>4512 E Ustik Rd., Caldwell, ID 83605</td>
</tr>
<tr>
<td>Quality Tile Roofing</td>
<td>2711 S Curtis RD., Boise, ID 83705</td>
</tr>
<tr>
<td>Modern Roofing</td>
<td>8620 Franklin Rd., Boise, ID 83709</td>
</tr>
<tr>
<td>Cobra Building Envelope Contractors</td>
<td>6303 Cameo Street, Boise, ID 83709</td>
</tr>
<tr>
<td>Pro Tech Roofing</td>
<td>1986 East State, Suite A, Eagle, ID 83616</td>
</tr>
</tbody>
</table>

WASD/Rocky Mtn HS Reroof Phase 2/18.100

Manufacturer Certification Form

MCF - 1
ROOF ACCESS LADDER

Scale: $\frac{1}{2}" = 1'-0"$

A
A - JOINT DETAIL

SCALE: 3" = 1'-0"

EXISTING CMU WALL

NEW SEALANT

NEW 24 GA. PRE-FINISHED METAL JOINT COVER WITH HEMMED EDGE, ANCHOR WITH 1/4" EPOXY ANCHORS WITH 1 3/4" EMBED, PRE-DRILL AND CLEAN HOLES PRIOR TO INSTALLATION. SET EDGE OF METAL IN FULL BED OF SEALANT. JOINT COVER FROM TOP (2) PIECE REGLET UP TO UNDERSIDE OF COPING ABOVE, FIELD VERIFY HEIGHT

REMOVE OLD CAULKING FULL HEIGHT AND RE-CAULK JOINT

CONTINUOUS CLEAT FASTEN WITH MASONRY DRIVE PINS @ 24" O.C. SET CLEAT IN A FULL BED OF SEALANT

EXISTING CMU WALL

REVISIONS:

PROJECT:

DRAWN:

DATE:

APRIL 2018

721

18100-A721