ADDENDUM NO. 1

Issued: February 22, 2017

Project: SMSD 2017 Roof Improvements

Project No. 16080
SMSD BID NUMBER – 17-011

Owner: Shawnee Mission Unified School District No. 512,
7235 Antioch, Shawnee Mission, Kansas 66204

Bidding Documents Issued: 2.13.2017

This Addendum includes this 1 page and the following attachments:
Pre-Bid Attendance Sheets (1 page)
Drawing Sheet A101 (1 page)
Specification Section 012100 Allowances (2 pages)

GENERAL INFORMATION

G1 CONSTRUCTION QUESTIONS AND CLARIFICATIONS

G1.1 Question: Rosehill - do we have to replace skylights at Roof Area C?

Response: No, new gaskets and skirt flashing will be required. Skylights in Bid Alternate #2 are for Roof Area B only

DRAWING REVISIONS

A1 SHEET A101

A1.1 DELETE SHEET A101 and REPLACE with the attached SHEET A101

A2 SHEET A102

A2.1 MODIFY SCOPE OF WORK – TOMAHAWK note as follows: ROOF AREAS - E, G & H APPROX. 340 SQUARES FIELD VERIFY PRIOR TO BID

A3 SPECIFICATION SECTION 012100 ALLOWANCES

A3.1 REMOVE SECTION 012100 ALLOWANCES and REPLACE with the attached SECTION 012100 ALLOWANCES

END OF ADDENDUM NO. 1
## Pre-Bid Conference Attendance Sign-In Sheet

### Project Name: SMSD - 2017 Roof Improvements  
H+M Project # 16080

### Meeting Location:  
Rosehill Elementary School -

### Date & Time:  
FEBRUARY 17, 2017  2:00 PM CDT

<table>
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**Hollis+Miller**

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270 NW Executive Way, Lee’s Summit, MO 64063 1841 816-525-5600 816-525-3028
FROM ROOF EDGE.
RELOCATE GAS LINE MIN. 1'

77' - 8"
123' - 0"
159' - 5"
15' - 8"
68' - 5"
86 7 9 10
3/64" = 1'-0"

Scale

Rosehill Elementary School Roof Plan

97' - 0"
13' - 4"

ADDITIONAL CONDUCTORHEAD PROVIDE
1' - 8"
42' - 8 1/2"
8' - 0"
F.V. LOCATIONS
8' - 10"
SCUPPER, TYP.

ADDITIONAL TO EXISTING
ADD NEW CURB
NEW SCUPPER
POSITIVE PROVIDE
INSULATION TO
NEW SCUPPER
SLOPE ROOF

123' - 0" 15' - 8"

13' - 4" 8' - 10"

SCUTTLE

846X703
AND DOWNSPOUT

PROVIDE NEW PREFINISHED METAL SKIRT FLASHING AROUND HEADS, DOWNSPOUTS AND SPLASHBLOCKS.

INSTALL NEW COPING, CLEAT AND FASTENERS. PROFILE AND COLOR TO MATCH EXISTING.

INSTALL NEW LEAD SUMP AT ALL ROOF DRAIN LOCATIONS

REMOVE ALL UNUSED RTU SUPPORTS AND CURBS. INFILL WITH TREATED WOOD BLOCKING AS REQUIRED. ALL REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND BE REMOVED FROM THE PROJECT SITE.

VERIFY ALL EXISTING CONDITIONS PRIOR TO BID.

ROOF SURFACE OR TECTUM DECK. REFER TO PLAN FOR LOCATIONS. FIELD VERIFY PRIOR TO BID.

INSTALL NEW APP MODIFIED BITUMEN ROOF SYSTEM OVER 3/8" TECTUM DECK CONCRETE DECK

INSTALL NEW LEAD FLASHING

INSTALL NEW 24 GA PRE-FINISHED COUNTERFLASHING AND ROOFING SYSTEM. FIELD VERIFY QUANTITY

REMOVE AND REPLACE ALL PITCH PANS WITH DERBIFLASH TWO COLOR TO MATCH EXISTING.

INSTALL NEW COPING, CLEAT AND FASTENERS. PROFILE AND COLOR TO MATCH EXISTING.

INSTALL NEW TREATED WOOD BLOCKING AS REQUIRED. ALL REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

INSTALL NEW EXHAUST FANS AND RTUs AS REQUIRED

ROOF AREA A, B, C, D, E, F, G, H, & I APPROX. 750 SQUARES IN BASE BID.

VERIFY ALL EXISTING CONDITIONS PRIOR TO BID.

REPLACE DAMAGED GRASS AREAS AND CARE SHALL BE PROVIDED AT ALL AREAS SCHEDULED FOR NEW ROOFING OR TECTUM DECK. REFER TO PLAN FOR LOCATIONS. FIELD VERIFY PRIOR TO BID.

REPLACE CRANES ETC. REGRADE AND RESEED ALL CONSTRUCTION VEHICLES, MATERIALS, DUMPSTERS, SCHOOL DISTRICT PERSONNEL TO STAGE ALL DEMOLITION WORK. ACTUAL DEMOLITION SHALL BE ACCOMPLISHED IN COORDINATION WITH NEW ROOFING SYSTEM INSTALLATION. REPLACE WOOD BLOCKING ETC. NOT SPECIFICALLY REMOVED AND REPLACED UNLESS NOTED.

REMOVED AND REPLACED UNLESS NOTED PROTECTED FROM CONSTRUCTION TRAFFIC AND DIMENSIONS INDICATED ON THE PLANS ARE FOR THE CONTRACTOR TO VISIT THE ROOF AREA(S) OUTLINED BY THE SMACNA MANUAL, LATEST EDITION. CONFORM TO THE RECOMMENDED PROCEDURES AS MANUFACTURER'S RECOMMENDATIONS.

THE CONTRACTOR SHALL LOCATE AND IDENTIFY TO EXISTING AWARENESS OF THE ROOF TO BE WORKED ON ARTICLES, TOOLS, AND WORKER SAFETY.

THE CONTRACTOR SHALL VISIT THE ROOF AREA(S) APPROXIMATE. ALL CONDITIONS, DIMENSIONS AND QUANTITIES. THE CONTRACTOR SHALL VISIT THE ROOF AREA(S) APPROXIMATE. ALL CONDITIONS, DIMENSIONS AND QUANTITIES.

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SECTION 012100 - ALLOWANCES

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes administrative and procedural requirements governing allowances.
   1. Certain items are specified in the Contract Documents by allowances. Allowances have been established in lieu of additional requirements and to defer selection of actual materials and equipment to a later date when direction will be provided to Contractor. If necessary, additional requirements will be issued by Change Order.

B. Types of allowances include the following:
   1. Lump-sum allowances.
   2. Contingency allowances.

C. Related Requirements:
   1. Section 014000 “Quality Requirements” for procedures governing the use of allowances for testing and inspecting.

1.2 SELECTION AND PURCHASE

A. At the earliest practical date after award of the Contract, advise Architect of the date when final selection and purchase of each product or system described by an allowance must be completed to avoid delaying the Work.

B. At Architect's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.

C. Purchase products and systems selected by Architect from the designated supplier.

1.3 ACTION SUBMITTALS

A. Submit proposals for purchase of products or systems included in allowances, in the form specified for Change Orders.

1.4 INFORMATIONAL SUBMITTALS

A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.

B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.

C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

1.5 COORDINATION

A. Coordinate allowance items with other portions of the Work. Furnish templates as required to coordinate installation.

1.6 LUMP-SUM ALLOWANCES

A. Allowance shall include cost to Contractor of specific products and materials ordered by Owner or selected by Architect under allowance and shall include applicable taxes (other than sales and use taxes), freight, and delivery to Project site.

B. Unless otherwise indicated, Contractor's costs for receiving and handling at Project site, labor, installation, overhead and profit, and similar costs related to products and materials ordered by Owner selected by Architect under allowance shall be included as part of the Contract Sum and not part of the allowance.

C. Unused Materials: Return unused materials purchased under an allowance to manufacturer or supplier for credit to Owner, after installation has been completed and accepted.
1. If requested by Architect, retain and prepare unused material for storage by Owner. Deliver unused material to Owner's storage space as directed.

1.7 CONTINGENCY ALLOWANCES

A. Use the contingency allowance only as directed by Architect for Owner's purposes and only by Change Orders that indicate amounts to be charged to the allowance.

B. Contractor's related costs for products and equipment ordered by Owner under the contingency allowance are included in the allowance and are not part of the Contract Sum. These costs include delivery, installation, insurance, equipment rental, and similar costs.

C. Change Orders authorizing use of funds from the contingency allowance will include Contractor's related costs and reasonable overhead and profit margins.

D. At Project closeout, credit unused amounts remaining in the contingency allowance to Owner by Change Order.

1.8 ADJUSTMENT OF ALLOWANCES

A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.

1. Include installation costs in purchase amount only where indicated as part of the allowance.

2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other margins claimed.

3. Submit substantiation of a change in scope of work, if any, claimed in Change Orders related to unit-cost allowances.

4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

3.2 PREPARATION

A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

3.3 SCHEDULE OF ALLOWANCES

A. Allowance No. 1: Contingency Allowance: Include a contingency allowance of the amounts noted per school for use according to Owner's written instructions.

1. No. 1a: Rosehill Elementary: $20,000

2. No. 1b: Tomahawk Elementary: $10,000

END OF SECTION 012100