Roanoke City Public Schools  
Roof Restoration for Grandin Court Elementary School  

Invitation For Bid #3026  

Addendum No. 1  

Date: June 11, 2020  
Architect: Interactive Design Group  
To: All Bidders of Record  

This addendum forms a part of and modifies the bidding requirements and proposed contract documents for the subject project, dated May 19, 2020. Receipt of this Addendum shall be acknowledged in the space provided on the Bid Form. Failure to do so may subject a bidder to disqualification.  

Drawings:  
1. Sheet A-101: Remove the existing metal coping from the ballasted roof area as shown on the Roof Demolition Plan and install a new metal coping as shown on the TPO System Plan, revised date 06.09.2020.  
2. Sheet A-102: Change Detail 2 / A-102 to add a new metal coping over the existing precast coping, as shown on the drawing revised date 06.09.2020.  
3. Sheet A-103: Remove the existing metal coping from the ballasted roof area as shown on the Roof Demolition Plan and install a new metal coping as shown on the Urethane Coating Roof Plan, revised date 06.09.2020.  
4. Sheet A-104: No changes.  

Specifications: No changes.  

Bidder Questions: None.  

Attachments:  

End of Addendum #1
GENERAL ROOF NOTES

1. FLOOR / CEILINGS
2. ELECTRICAL
3. CIVIL

DEMO NOT.

ROOF DEMOLITION PLAN

DOWNSPOUT
CURB
PITCH POCKET, SLEEPERS

ROOF DEMOLITION PLAN

TPO SYSTEM ROOF PLAN - BASE BIDS TPO.20 AND TPO.30

ROOF PLAN NOTES

RP1. INSTALL MANUFACTURERS' APPROVED DETAIL AT EXISTING EXHANSTION DRAINS, INSTALL 1/2" RECOVERY BOARD AND FULLY ADHERED TPO MEMBRANE.
RP2. REMOVE EXISTING EPDM FLASHING FROM ROOF DRAINS AND INSTALL NEW TPO FLASHING.
RP3. REMOVE EXISTING EPDM FLASHING AT VENTS AND FLUES AS REQUIRED AND INSTALL NEW TPO FLASHING.
RP4. REMOVE EXISTING EPDM FLASHING ON CURBS AS REQUIRED AND INSTALL NEW TPO FLASHING.
RP5. INSTALL NEW INSULATION IN THICKNESS REQUIRED TO REACH TOP OF EXISTING EDGE BLOCKING. INSTALL NEW 1 1/2" WOOD BLOCKING, NEW INSULATION AS REQUIRED. INSTALL NEW ROOF.
RP6. INSTALL NEW FULLY ADHERED TPO MEMBRANE ROOF.
RP7. INSTALL NEW 1/2" RECOVERY BOARD OVER EXISTING INSULATION.
RP8. INSTALL NEW INSULATION IN THICKNESS REQUIRED TO REACH TOP OF EXISTING ADHERED EPDM ROOF MEMBRANE AS REQUIRED. INSTALL NEW ROOF.
RP9. INSTALL NEW INSULATION IN THICKNESS REQUIRED TO REACH TOP OF EXISTING ADHERED EPDM ROOF MEMBRANE AS REQUIRED. INSTALL NEW ROOF.
RP10. INSTALL NEW INSULATION IN THICKNESS REQUIRED TO REACH TOP OF EXISTING ADHERED EPDM ROOF MEMBRANE AS REQUIRED. INSTALL NEW ROOF.
RP11. INSTALL MANUFACTURERS' APPROVED DETAIL AT EXISTING EXPANSION JOINT.
RP12. REMOVE LOOSE PAINT FROM RAILINGS, PRIME AND PAINT.
RP13. INSTALL 2 SUPPORTS AS REQUIRED. INSTALL LOOSE JOINT.

TYPICAL AT ALL VENTS AND FLUES.

INTERACTIVE DESIGN GROUP
301 6TH STREET SW
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(540) 342-7534
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MAY 19, 2020

PUBLIC SCHOOLS
GRANDIN COURT ELEMENTARY SCHOOL

2012 OPERATING BUDGET
ROANOKE CITY PUBLIC SCHOOLS

MAY 19, 2020

A-101
GENERAL CONSTRUCTION NOTES

NOTES LEGEND

A. MASONRY

B. WOOD - SUBSTRUCTURE

C. PLUMBING

E. FURNITURE - FINISHES

F. ROOF

G. ELECTRICAL

H. LIFE SAFETY

I. STRUCTURAL

J. MECHANICAL

K. FINISHES

L. LIFE SAFETY

M. MECHANICAL

P. PLUMBING

R. ROOF

S. STRUCTURAL

W. WALLS

R1. EXISTING RIGID INSULATION TO REMAIN.

R2. EXISTING ADHERED EPDM MEMBRANE TO REMAIN.

R3. NEW 1/2" RECOVERY BOARD

R4. NEW ADHERED TPO MEMBRANE

R5. NEW ADHERED TPO MEMBRANE FLASHING

R6. TERMINATION BAR AND SEALANT

R7. METAL COUNTER FLASHING SECURED TO MASONRY.

R8. CONTINUOUS SEALANT

R9. EXISTING MASONRY WALL

R10. EXTEND TPO FLASHING OVER PRECAST COPING.

R11. EXISTING PRECAST COPING TO REMAIN

R12. NEW PREFABRICATED TPO FLASHING BOOT WITH SEALANT AT EDGES

R13. NEW 1 1/2" RIGID INSULATION

R14. NEW PREFINISHED SHEET METAL GUTTER AND DOWNSPOUTS WITH SUPPORT BRACKETS @ 36" O.C.

R15. CONTINUOUS LEAF BARRIER: 1/4" GALVANIZED HARDWARE CLOTH

R16. NEW PRESSURE TREATED WOOD BLOCKING AS REQUIRED

R17. NEW PREFINISHED SHEET METAL GRAVEL SHOP

R18. NEW PREFINISHED SHEET METAL COPING.
GENERAL ROOF NOTES

DEMO NOTES

ROOF PLAN NOTES

NOTES LEGEND

ROOF PLAN LEGEND

- FLUE
- PITCH POCKET, SLEEPERS
- WALK WAY PADS
- RD6
- RD1
- RD2
- RD3
- RD4
- RD5
- RD
- V
- DS
- 1
- 1/2"
- 1 1/2"
- RP1
- RP2
- RP3
- RP4
- RP5
- RP6
- RP
- TYP
- SIM
- 103
- 102
- 101
- JOB SHEET
- ROANOKE, VA 24015

URETHANE COATING ROOF PLAN - BASE BIDS URETHANE -20 AND URETHANE -30

XREF

A-103

GRAPHIC SCALE: 1/18" = 1'-0"