

## **VARIOUS SCHOOL SITE ROOF REPAIRS**

### **ITB# 023-077-05**

#### **Addendum No. 2**

April 24, 2023

**Owner:**

Alameda Unified School District  
2060 Challenger Drive  
Alameda, CA 94501

**To:** Prospective Bidders

The following changes, modifications and additions to Project Manual and Drawings described below are made a part thereof and are subject to all of the requirements thereof as if originally specified. The Bidder must acknowledge receipt of the Addendum in the space provided on the Bid Form; failure to do so may subject the Bidder to disqualification.

#### **Drawings**

Item #1: Page 3, DWG: A-0.1 Love Elementary Site Plan; removed section of lower roof at front of school that was replaced 2017. (See revised drawing enclosed)

Item #2: Page 3, DWG: A-0.1 Love Elementary Site Plan; Added "Install Polyiso Taper providing 1/4-inch slope throughout roof section" for all lower roof sections, as shown on the revised drawing. (See revised drawing enclosed)

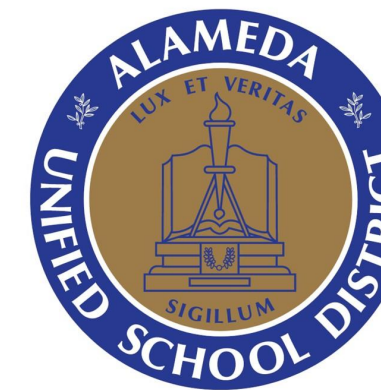
Item #3: Page 3, DWG: A-0.1 Love Elementary Site Plan; Added "Install raised edge detail for lower roof sections adjacent to Multi-Purpose Roof, as shown on the revised drawing. (See enclosed Installation Detail)

#### **Specification**

Item #59: Page 07 05 63.2 -1 Fluid Applied Roofing Restoration (Franklin Upper Roof), Paragraph 1.1.A.1; Add Item "I. Cut out drip edge on gutter side of upper roof and dispose of metal and membrane. Install new 0.040 aluminum drip edge at gutter stripped in with specified flashing material. Install R-mer seal to inside of drip edge to prevent touching of dissimilar metals and galvanic reaction."

END OF ADDENDUM #01

Page 1



ALAMEDA  
UNIFIED  
SCHOOL  
DISTRICT

VARIOUS  
SCHOOL SITE  
ROOF REPAIRS

SHEET TITLE

LOVE  
ELEMENTARY  
SITE PLAN

SHEET NUMBER

Sheet: A-0.1

Page: 3 of 14

THE GARLAND COMPANY INC.  
3800 EAST 91st STREET - CLEVELAND, OHIO 44103-2197  
PHONE (800) 321-9336 / FAX (216) 641-0633



LOVE ELEMENTARY SCHOOL  
2025 SWAN CUPA AVE. ALAMEDA, CA 94601

ARCHITECT:  
CUSTOMER:

DATE: 11-22-22  
SHEET: 1 OF 4

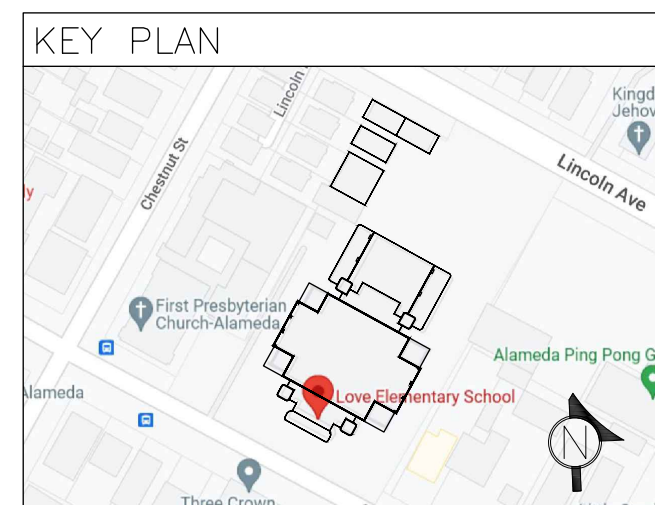
SCOPE OF WORK:  
ROOF REPLACEMENT

1. REMOVE AND DISPOSE OF ALL ROOFING, GUTTERS, COPING, EDGE METAL, AND ASSOCIATED MATERIALS DOWN TO THE STRUCTURAL DECK.
2. INSPECT DECK AND PERFORM REPAIRS AS NEEDED.
3. MECHANICALLY FASTEN OR ADHERE 2" POLYISO AND 1/2" DENSDECK PRIME PER MANUFACTURERS ASCE-7 WIND UPLIFT CALCULATIONS.
4. INSTALL NEW .040 ALUMINUM GUTTERS, COUNTER FLASHING, DETAIL FLASHINGS, COPING, AND EDGE METAL.
5. INSTALL 2 PLY MODIFIED BITUMEN STRESSPLY SYSTEM IN COLD APPLIED ASPHALT. ALLOW ROOF TO CURE FOR 30 DAYS.
6. APPLY TITLE 24 APPROVED PYRAMIC PLUS LO IN 2 COATS OF 1.5 GALLONS PER SQUARE (3 GAL TOTAL).
7. PAINT ALL CONDUIT LINES WITH PYRAMIC PLUS LO. INSTALL CONDUITS ON NEW DURA-BLOCK SUPPORTS.
8. INSTALL NEW R-MER EDGE COPING IN .040 ALUMINUM PER DISTRICTS COLOR CHOICE.

ROOF RESTORATION

1. REFERENCE PROJECT SPECIFICATIONS

NOTE:  
DETAIL CALLOUTS ARE PROVIDED FOR GENERAL INDICATIONS. THERE MAY BE ADDITIONAL CONDITIONS NOT COVERED BY THE DETAILS ON SHEETS 2-4.  
CONTRACTOR IS RESPONSIBLE TO IDENTIFY ALL DETAIL CONDITIONS AND WATERPROOF DETAILS PER GARLAND RECOMMENDATIONS.



REPLACE BUILT-UP ROOF WITH MODIFIED BITUMINOUS MEMBRANE ROOFING

Addendum No. 2;  
Install Polyiso taper providing 1/4-inch slope throughout roof section

Addendum No. 2;  
Install Raised Edge Detail (see attached detail provided)

Addendum No. 2;  
Install Polyiso taper providing 1/4-inch slope throughout roof section

REPLACE BUILT-UP ROOF WITH MODIFIED BITUMINOUS MEMBRANE ROOFING

Addendum No. 2;  
Install Polyiso taper providing 1/4-inch slope throughout roof section

REPLACE EXISTING ROOF

Addendum No. 2;  
Install Raised Edge Detail (see attached detail provided)

Addendum No. 2;  
Install Polyiso taper providing 1/4-inch slope throughout roof section

Addendum No. 2;  
Lower roof to be removed from Scope

ROOF PLAN  
SCALE: 1" = 30'

RESTORE/REPAIR PORTABLE ROOF

- NOTE:  
1. REFERENCE KEY PLAN FOR BUILDING LOCATIONS

RESTORE

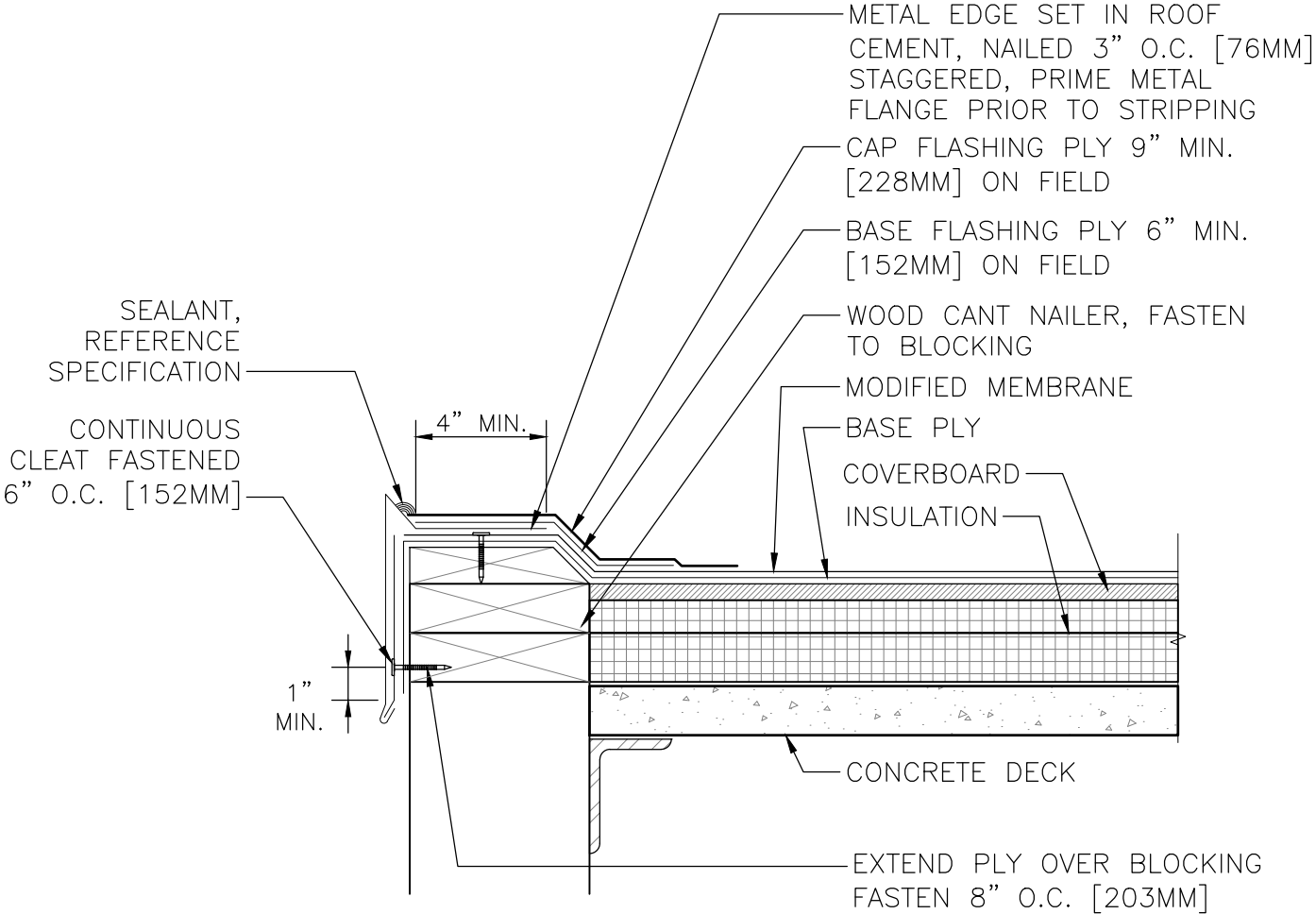
N.I.C.

N.I.C.

N.I.C.

REPLACE EXISTING ROOF

REVISION  
Addendum No. 2  
Dated: April, 24, 2023  
B.ADDICOTT, AUSD




NOTE:  
REFERENCE SPECIFICATION FOR  
SURFACING, MEMBRANE ADHESIVE TYPE,  
AND INSULATION/COVER BOARD TYPE  
AND ATTACHMENT METHOD.

ITB 023-077-05 Addendum No. 2\_Enclosure 02

DRAWINGS ON 8½"x11 TITLE BLOCKS ARE NOT TO SCALE.

METAL EDGE - RAISED

<div><p>THE GARLAND COMPANY, INC. GARLAND CANADA, INC. THE GARLAND COMPANY UK, LTD</p></div>	PROJECT:	
	CUSTOMER:	
	ARCHITECT:	
	REPRESENTATIVE:	
	DATE:	SHT: OF