



CONSTRUCTION *PRE-BID* ADDENDUM NO. 1

This form identifies an Addendum to Bidding Documents, and incorporates interpretations or clarifications, modifications, acceptance of proposed "or equal" materials, and other information into the Bidding Documents.

TO: All Bidders	DATE ISSUED: 8/31/2022	
PROJECT NAME: De Soto Schools 2022 Roof Projects	FILE NUMBER:	
PROFESSIONAL: The Garland Company	TECHNICAL MANAGER: Jeremy Cozart/Brent Boehringer	BID OPENING DATE: 9/07/2022

Junior High

Item 1: The existing roof system is a wind vent installation. The membrane is loose laid with the coverboard most likely loose laid. The membrane, along with the vents, are to be removed and disposed of. Mechanically fasten the existing cover-board. Fully adhere a new ½" cover-board for the two new plies to be heat-welded over. Replace all wet cover-boards identified during the removal of the EPDM.

Item 2: The existing fresh air intake is to be removed and replaced. The intake should be installed on a new curb with a minimum 8 inches of the flashing height. SMCI will be providing a price for this condition.

Item 3: All new gutters/down spouts are to be fabricated and installed using 24ga. Kynar Metal.

Item 4: At the window sill, where flashing height is limited, use a two-part liquid flashing to terminate.

Item 5: There was an expansion joint identified underneath the membrane during the walk-through. The location has been marked on the updated drawings. A new detail has been provided for this condition.

High School

Item 1: The lower roof section is to be completely removed down to the existing light weight concrete. The light weight that is completely saturated, is to be removed down to the metal deck. Only remove the light weight concrete that is saturated. Back fill all areas removed, using polyisocyanurate to match the existing depth. A vented base sheet is to be mechanically attached over the light weight concrete with a ¼" taper full adhered over the vented base-sheet. A ½" gypsum cover-board installed over the new insulation with two plies of SBS modified bitumen heat-welded over the new cover-board.

Item 2: The sawtooth section is to have the existing EPDM cut in 10 x 10 grids with a new cover-board mechanically fastened over the existing system in preparation to receive the two new plies of SBS modified bitumen membrane.

Item 3: The upper roof section will remain as a full restoration with the wet insulation (identified during the IR scan) completely removed and replaced.

Item 4: Any copper removed during construction, is to be set aside for the school to collect.

Athena Elementary

Item 1: The knee wall separating the gravel roof from the lower roof to be worked on, will be power washed and sealed using a breathable siloxane masonry damp proofing material.

Item 2: The upper gravel roof adjacent to the lower roof section, is not included.

Item 3: The smaller section on the East Side of the restoration area is to be included. SMCI will be providing a bid directly to the school district for installing new pate rails under the existing HVAC Unit.

Bid Items

Item 1: The bid date has been moved to September 7th at 10:00 am.

Item 2: Bid/Performance bonds are required.

Item 3: The bid form has been updated to include quantities of materials needed. Any material needed after the project bid date, will be the responsibility of the awarded contractor. There will be no changes orders for materials not figured in the original bid.

Item 4: We will provide our findings in the core samples taken; however, it is the contractor's responsibility to verify all existing roof systems. If a return visit is needed prior to the bid date, please let us know and we will arrange a time for access to the roof.

ACKNOWLEDGEMENT: This Addendum must be acknowledged by the Bidder in the space provided in the Bid Summary and Bid Form. Failing to acknowledge Addenda may be cause for the Bid to be rejected. Addenda will become part of the Contract Documents.

Professional:	Date:
Approved By: Technical Manager: Brent Boehringer	Date: 08/31/2022