



October 16, 2017

Larry Hammond, Superintendent Gallatin County Board of Education 75 Boardwalk Warsaw Kentucky 41095

RE: Multiple Projects Warsaw, Kentucky

Mr. Hammond:

I have prepared preliminary estimates of project cost based on my initial visit and understanding of the scope given to me for the following projects. Please understand these estimates are prepared without full knowledge of existing conditions of the various structures, utilities and subsurface conditions that could impact the final scope and cost of each project.

## **Board Building Roofing - Shingles**

The scope included in this estimate includes tear-off of existing shingles, an allowance for replacement of 160 S.F of roof deck, replacement of the vertical wall panels, wall flashing, rake trim, ice & water shield at gutter lines, new roofing felt and new shingles.

Estimate of Construction Cost	\$68,000
A/E Fees (12.3% per KDOE Fee Schedule)	\$8,364
Contingencies (5% required by KDOE)	\$3,400
*Soft Cost	\$1,200
Total Project Cost	\$80,964

## **Board Building Roofing - Metal**

The scope included in this estimate includes tear-off of existing shingles, an allowance for replacement of 160 S.F of roof deck, replacement of the vertical wall panels, wall flashing, rake trim, ice & water shield at gutter lines, new roofing felt and new standing seam metal roof.

Estimate of Construction Cost	\$138,000
A/E Fees (9.8% per KDOE Fee Schedule)	\$13,524
Contingencies (5% required by KDOE)	\$6,900
*Soft Cost	\$1,200
Total Project Cost	\$159,624

228 E. Reynolds Road Suite One Lexington, Kentucky 40517

859.273.3700 o 859.271.6605 f

## **Bus Garage & Classroom Building Demolition**

The scope included in this estimate for the demolition of the classroom building includes, slab and sidewalk, termination of utilities and sodding disturbed areas.

The scope included in this estimate for the demolition of the bus garage includes, slab and foundations to a depth of two feet below existing grade, termination of utilities and bringing area back to grade with crushed stone and GDA. It does not include removal of any existing underground tanks or removal and replacement of any contaminated soils (if either exist).

Estimate of Construction Cost	\$30,500
A/E Fees (13.4% per KDOE Fee Schedule)	\$4,087
Contingencies (5% required by KDOE)	\$1,525
*Soft Cost	<b>\$1,200</b>
Total Project Cost	\$37,312

## **Bus Garage Parking Lot**

The scope included in this estimate includes expanding the existing parking lot, into the area bounded by the tennis courts and existing fences, with the same construction standards used on the existing lot. It also includes an allowance of \$30,000 for installation of a yet to be determined number of electrical outlets for block heaters as well as a new entrance gate in the existing fence at the north end of the lot.

Estimate of Construction Cost	\$210,000
A/E Fees (8.7% per KDOE Fee Schedule)	\$18,270
Contingencies (5% required by KDOE)	\$10,500
*Soft Cost	\$1,200
Total Project Cost	\$239,970

\*Soft cost includes legal advertisements, plan review fees and printing. NOT included in the estimates are any cost associated with the sale of revenue bonds. Bidding multiple projects at one time can reduce these costs.

To the extent all projects can be run concurrently, we would be able to reduce the A/E Fees to 8.4% for all projects.

Sincerely,

David M. Samokar, AIA, LEED AP BD+C

President

dms