### February 23, 2009

# HALLGREN, RESTIFO, LOOP & COUGHLIN, ARCHITECTS

## Window Replacement for Sugar Grove Elementary School for Warren County School District

### **Demolition**

Remove and recycle 6,000 square feet of Aluminum Windows

6,000 s.f. windows @ \$4.00 per s.f. =

\$ 24,000.00

• Remove and recycle 730 square feet of Aluminum Door

730 s.f. windows @ \$4.00 per s.f. =

\$ 2,920.00

#### **New Construction**

• Furnish and install 2'-0" high Nanogel Kalwall Transom Panels

 $1,530 \text{ s.f.} \ @ \$67.00 \text{ per s.f.} =$ 

\$ 102,510.00

 Furnish and install 135 Insulated Mapes Panels with an R Value of 22

2,270 s.f. @ \$40.00 per s.f. =

\$ 90,800.00

• Furnish and install 49 Triple Glazed Aluminum Windows

1,128 s.f. @ \$50 per s.f. =

\$ 56,400.00

 Furnish and install 135 Triple Glazed Ventilating Sash with Screens

 $870 \text{ s.f.} \ @ \$50 \text{ per s.f.} =$ 

\$ 43,500.00

• Furnish and install 21 Door Openings with Insulated Glass and Insulated Mapes Panels

289 s.f. @ \$40 per s.f. =

\$ 11,560.00

• Ten pair of Door Openings @ \$5,000 each =

\$ 50,000.00

Sub Total Contractor Profit @ 10% Contingency @ 5% \$381,690.00 38,168.00 19,084.00

ESTIMATED TOTAL

\$438,942.00