

## Raymond Design Associates - Architects

- Gene Raymond Jr., AIA, LEED AP Project Lead
- John Bartecchi Constructabilty and Cost Estimating
- **Jeff Yost** Project Architect
- Steven Lamothe, RA, LEED AP Project Designer

#### Steere Engineering - Structural Engineers

Donald Leffert, PE

#### **Vertex** – Air Quality Consultants

Erik Borgesen

#### Garcia Galuska DeSousa - HVAC Engineers

Dominic Puniello PE – Mechanical Engineer

Study Team

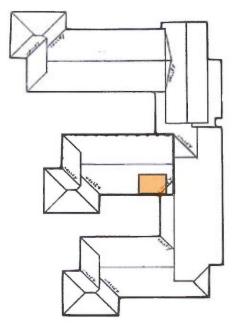




Ice Dams and Snow - Winter 2015

RDA







CENTRAL WING- SOUTH OF RIDGE-

- ROOF FAILURE AREA
- TWO DAMAGED TRUSSES IMMEDIATELY WEST OF FAILURE

# Roof Collapse – Winter 2015

## Raymond Design Associates - Architects

- Introduction
- Shuttering Plans
- Existing Building Configuration

## Steere Engineering - Structural Engineers

- Findings
- Recommendations

#### Vertex - Air Quality Consultants

- Findings
- Recommendations

#### Raymond Design Associates - Architects

- Roof Options
- Air Quality Recommendations
- Program Options
- Order of Magnitude Cost Options

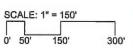
Study Scope





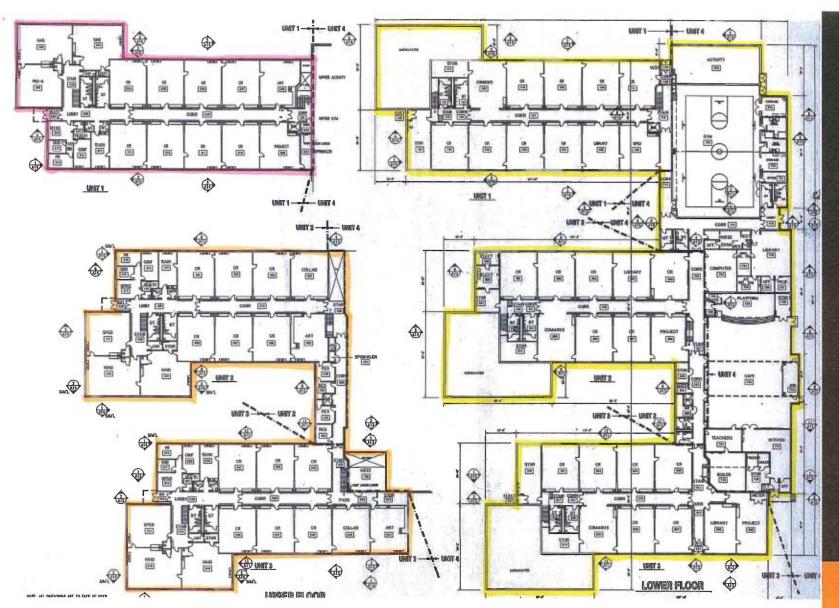
#### OPTION #1 - BASE REPAIRS - 134,235SF

K-3: 940 PUPILS PK: 105 PUPILS TOTAL: 1,045 PUPILS PK-3



# **Existing Site Plan**





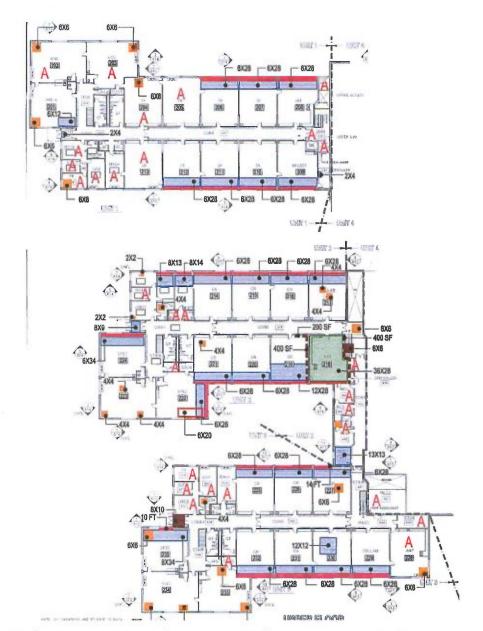
**Existing Floor Plans** 

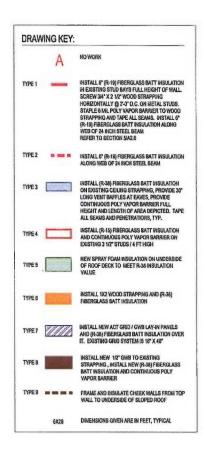




Shuttering Plan – Fall 2015









Shuttering Plan – Upper Floor

