

## Presentation for

Guaranteed Energy Services Performance Contract  
Klinger and Log College Middle Schools

## Centennial School District

Presentation to the CSD Board of School Directors

March 28, 2017

**Reynolds**



## Klinger Façade Study Update

### ➤ Façade Next Steps

- Present recommendation of the Façade Group and provide comments from the process tonight
- Confirm choices for schemes and materials
- Obtain pricing...occurring now
- Obtain approval at end of April for façade and windows; we have modified the approach to allow for material to be ordered in May
- Approve on March 28/early April for window ordering; approve remaining façade work in later April

**Reynolds**



**EUGENE KLINGER MIDDLE SCHOOL**  
Façade Rehabilitation Program – Final Architectural Concept Selection FOR APPROVAL



**VIEW FROM STREET – "CURB APPEAL"**  
Harmonious, yet dated appearance.



*Note: All landscaping detailing is approximate.*



**\*NEW\* CURB APPEAL VIEW FROM STREET**  
Red & Buff colored brick, racing stripes, and judicious use of panels.



Horizontal &  
Asymmetrical



Existing Architecture & Features



**\*NEW\* Main Entrance Views**  
Classroom building representation.



**\*NEW\* Close-up View**  
Visual emphasis with corner panels, and varying brick orientations.



UPPER  
AREAS OF  
BRICK TO  
REMAIN



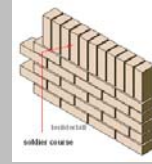
**\*NEW\* Overview**  
New views for overall concepts and general harmonious appearance with areas of brick to remain.



**Street View (North-West) Elevation**  
Harmonizing existing that remains with new work.

## ❖ SUMMARY

- a. Red brick in running bond as main color.
- b. Racing stripes in buff brick as soldier bond.
  - i. Brick to be similar to auditorium/gym brick projection.
- c. Classroom to have corner panels with triple basketweave pattern using same buff brick as racing stripes.



- i. Insufficient quantity of "8 Square" special shapes to be cost-effective (need ~7,000 units, and minimum order is 15,000 units; too expensive).
  - d. Mortar to be buff-gold color to harmonize with existing buff brick color; will be used for all brick masonry, both red- and buff-colored.

❖ NEXT STEPS (*verification of materials for construction*):

- a. Onsite Preconstruction Mockups (April-May 2017, TBD)



cvm

FINAL CONCEPT ROADMAP

## Klinger Roofing Replacement



### ➤ Roofing Approach

- Several manufacturers and good contractors are pricing the roof systems; initial pricing received
- A scan of the roof is now set for March 30 (weather has been prohibiting the scan) for use in prescribing the best solution
- Refining costs in April
- Approve in late April or May

# Klinger Mechanical/Electrical/Plumbing

## ➤ Progress with Design

- System replacement and upgrades for mechanical equipment, electrical equipment and plumbing upgrades are being priced
- Costs will be known in mid-April for potential approval on April 25 or May 2 at Board Meeting
- Scope of work have been refined with BIA and USA Architects via several walk-throughs and meetings with school administration and district administration
- Television mounts in CR's are also included in this scope
- The science lab modifications (conversion of two labs with a prep room on the first level) at Log College are included

**Reynolds**

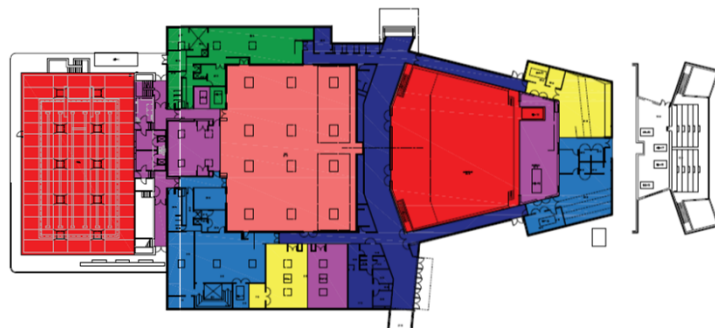
# Klinger Mechanical



**Classroom Bldg. Upper Floor Zoning**



**Classroom Bldg. Lower Floor Zoning**



**Core Spaces Zoning**

**Reynolds**

## GESA Contracting Process

- Design review and refinement will begin with Administration and continue with major decisions by the Board
- April 4 will include more detailed updates
- April 25/May 2 decision will be for windows, façade, HVAC/ electrical/plumbing upgrades at Klinger and labs in Log College, including development and design costs
- Any work in the fall can be moved to later decision
- The GESA contract process will provide for phased procurement and construction
- Contract review by your solicitor is underway

**Reynolds**

## GESA Contracting Process

- Ideally, the first GESA Contract will be a full contract form and will procure initial basic scope at Klinger and labs at Log College on April 25/May 2
- The target for basic Klinger improvements committed for the upcoming spring and fall is \$13-14M (may include a summer Amendment depending on initial scope selection)
- Remaining funds will be used at Log College in 2018 through an Amendment in fall 2017 (\$10-11M) with optional scopes and bus depot scopes (grant pending) that round out the prioritized amount of funds remaining (\$5M - \$7M)

**Reynolds**