

**Long-Range Facilities Plan Status Report**  
**Provided by Johnson Controls, Inc.**  
**November 2, 2010**

**Project Design and Construction**

- Denfeld High School - Demolition is 95% completed, and will be finished by Thanksgiving. All roofing on the new additions will be completed by November 15<sup>th</sup>. The north and auditorium parking lots are being paved (base course only) today. Gypsum Board installation within the new addition will be completed in November, and painting will commence by mid-November. Flooring in the new addition will start around Thanksgiving. Science room casework will be installed in December.
- Eastern High School – Precast wall panel and precast plank erection will be completed November 3<sup>rd</sup>. Roof joists and decking will be completed November 12<sup>th</sup>. Roofing will be completed in December. Slabs on grade will be completed in December except for the auditorium, which will be poured after major work above due to its exposed condition. Retaining Wall Two reconstruction should be completed in November. Building enclosure will be substantially completed allowing temporary heating of all building areas by Thanksgiving, which will allow many workers to work within the building throughout the winter in order to maintain the Project Schedule.
- Eastern Middle School – The swimming pool excavation has started. The pool deck will be poured by December 10<sup>th</sup>, and the pool addition will be substantially completed by mid-January. The remaining related locker rooms and mechanical work will be completed as part of Phase II beginning next summer.
- Lincoln Park Middle School – Rock blasting will be completed by Thanksgiving. The lower portion of the new entrance road will receive the base course paving by November 10<sup>th</sup>, which will allow us to then avoid using Vernon Street. On November 8<sup>th</sup>, installation of building foundations will commence, and will continue throughout the winter. In mid-November, we will start erecting the large retaining wall between the pool and the lower classroom area. Deep underground plumbing lines will be started by late-November. By December 1<sup>st</sup>, we will have the upper parking lot and the entire entrance road both roughed-in for complete site access. Masonry walls and precast floor planks will be started in January. Structural steel is scheduled to start in February.
- Laura MacArthur Elementary – Exterior brick is scheduled for completion by mid-November. Exterior windows will be completed by December 1<sup>st</sup>. Roofing is completed. Steel stud framing / mechanical / electrical rough-ins are proceeding. Building enclosure was substantially completed by November 1<sup>st</sup> allowing temporary heating of all building areas, which permits many workers to work within the building throughout the winter in order to maintain the Project Schedule.
- Lester Park Elementary – Structural steel and precast plank are erected. Roofing will be finished in December. Exterior brick will be completed in mid-December. Window installation will be started November 10<sup>th</sup>. Building enclosure will be substantially completed allowing temporary heating of all building areas by Thanksgiving, which will allow many workers to work within the building throughout the winter in order to maintain the Project Schedule.

- Piedmont Elementary – Base course paving of the parking lot occurred November 1<sup>st</sup>, which provides improved site access and material storage areas. The underground filtration basin below the playground will be constructed and operational by Thanksgiving, which will allow connection to roof drains as required by the City of Duluth. Despite encountering bedrock and weather delays, all roof joists will be completed by mid-December. Exterior brick will begin in November. Temporary heat will be started in some areas during the week of November 8<sup>th</sup>, and building enclosure will be substantially completed allowing temporary heating of all building areas by mid-January, which will allow many workers to work within the structure throughout the winter in order to maintain the Project Schedule.
- Grant Elementary – DSGW and FJJ are preparing working design documents for presentation to the School Board on November 8th.

#### **Utilization of Local Contractors and Labor**

- Attached please find an updated LRFP Contractor/Supplier/Consultant Listing.