

# Glen Ellyn SD 41 Four Elementary School Additions Project Status Report 08/06/2014

# **WORK RECAP**

The following recaps the activities that occurred over the last 30 days at each location:

**Franklin Elementary:** The primary activity that occurred over the last 30 days was cast in place concrete footings and foundations. These activities were coordinated with foundation drainage, waterproofing and removal of stockpiled soil from the site. As of the current date the north courtyard retaining wall was also poured. Coordination with a Village-owned sewer at the south retaining wall required additional design input and has contributed to a delay in the completion of excavation for structural work and subsequently cast in place retaining walls. The west access road was installed including stone work and fencing. This road will go into use August 15, 2014.

Work inside the building progressed with modifications in areas adjacent to the addition to accommodate mechanical/electrical connections as well as emergency exiting. This work is being completed as the building is being made available for teachers to return. Final secondary emergency exiting from the gym will be in place prior to start of school.

**Lincoln Elementary:** Work at Lincoln focused on three areas: portables, interior modifications in areas adjacent to the additions and work for the additions. The work at the portables is complete, including relocation, utilities, ramps and canopy. The District has begun move in and FGM is applying for occupancy to the ROE. Interior modifications progressed with areas turned over to the District for cleaning as completed. As of the Board Meeting date, all areas inside the building will be available for District use. Work on the addition including final AT&T relocation, excavation for foundations and concrete pours for footings and foundations.

Finally, re-roofing work is taking place with this work scheduled to be substantially complete by August 11.

**Forest Glen Elementary:** Work at Forest Glen included final installation of the trailers and coordination with IMS on ramps, stairs and canopy. Underground stormwater detention work took place, including excavation and installation of underground piping and backfill. Water main relocation in the area of the building addition was completed in advance of the start of mass grading for the building pad.

**Churchill Elementary:** Work at Churchill consisted of mass grading for site development of the hard surface playground, mass grading of the site and excavation for the underground stormwater detention system. Underground storm water utility work was installed.

Processing and review of shop drawings, submittals, & RFI's is ongoing. Communication between the District, FGM and FQC is good and project level cooperation is going well. Owner / Arch / CM coordination meetings occur formally on a weekly basis. CM / Trade Contractor meetings also occur formally on a weekly basis.



### **WORK OUTLOOK**

Work to be completed over the next 30 days at each location is projected as follows:

**Franklin Elementary:** Work will progress on the additions with final concrete pours and the start of masonry bearing. The south retaining wall excavation and concrete pour will occur following the resolution of the Village sewer line relocation. Underground utilities within the addition will begin.

**Lincoln Elementary:** Work on the addition will progress with final concrete pours and underground utilities. Masonry bearing structure will commence.

**Forest Glen Elementary:** Work at Forest Glen will include final site grading in the detention area and final building pad preparation. The initial phase of work at Forest Glen will be substantially complete in preparation for the building addition.

**Churchill Elementary:** Mass grading and underground detention work will continue. Storm detention piping installation will commence and site grading of the playground area will continue.

FQC onsite personnel and office personnel will continue management of ongoing work onsite and coordination of future work items.

# **CONTRACTING/BIDDING**

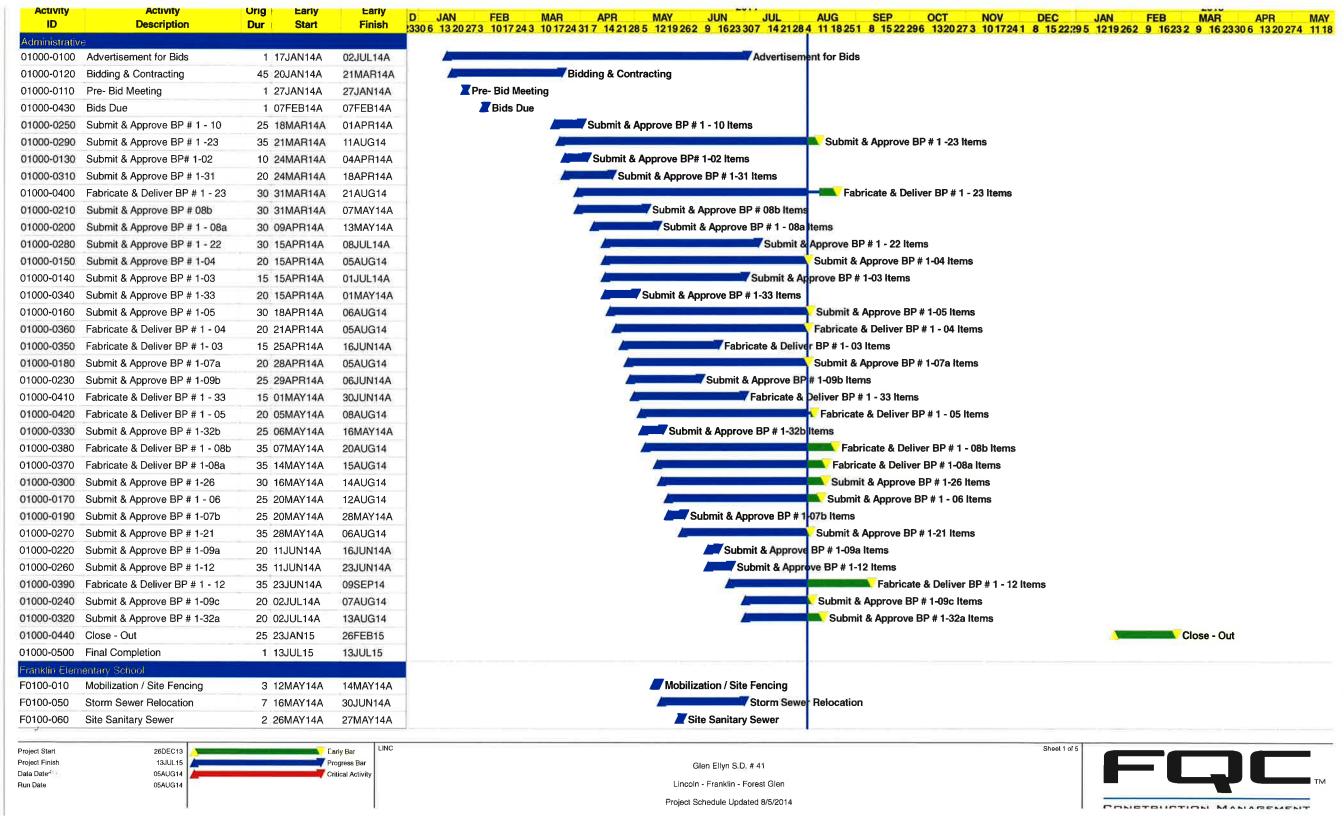
The next major group of trade packages to be bid will be the building additions for Forest Glen and Churchill. In cooperation with FGM Architects and the District, the prospect of bidding these projects beginning August 4<sup>th</sup>, with bids due August 25<sup>th</sup>, was proposed. The benefit being the delivery of both additions by the start of the 2015 school year versus mid 2015-2016 school year for Churchill. This proposed schedule modification was accepted by the District and the bidding process is underway. These bids will be brought to the Board for review and approval at the September board meetings.

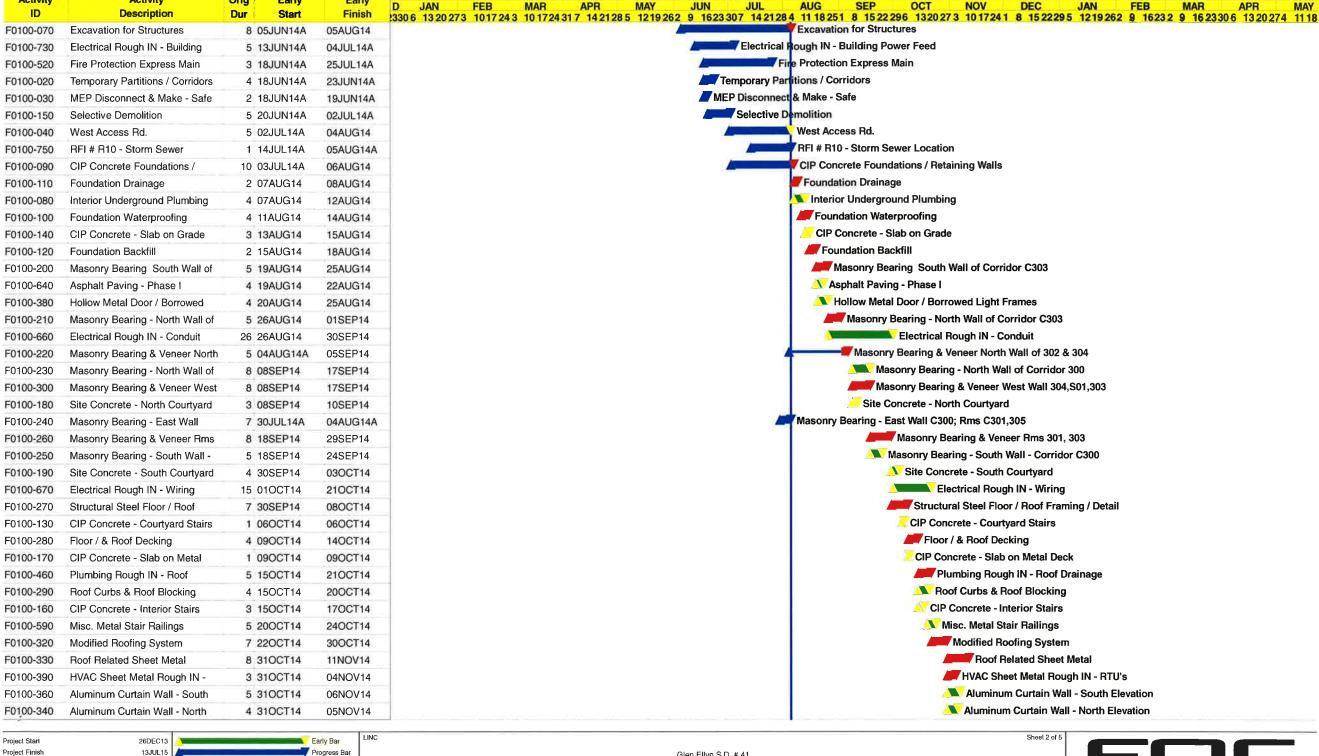
# PROJECT SCHEDULE/BUDGET

It was previously reported that the rainy summer had on impact on the project schedule. It slowed progress at Churchill and impacted the overall project schedule at Franklin.

The project schedule at Franklin has been negatively impacted by 5 to 6 days from the original anticipated project schedule. As the work progress moves into masonry, FQC anticipates some or all of this schedule impact will be improved. Over the next 30 days FQC will continue to monitor this situation and attempt to recover some or all of this schedule impact. FQC is implementing a plan to address a second emergency egress path from the existing gym at Franklin, which was a critical path item. We anticipate that the required completion date will be achieved through compression of various trade contractor schedule items. Attached is an updated critical path project schedule.

Costs for the project are within budget and the budget continues to contain contingency funds for unforeseen conditions.







**Activity** 

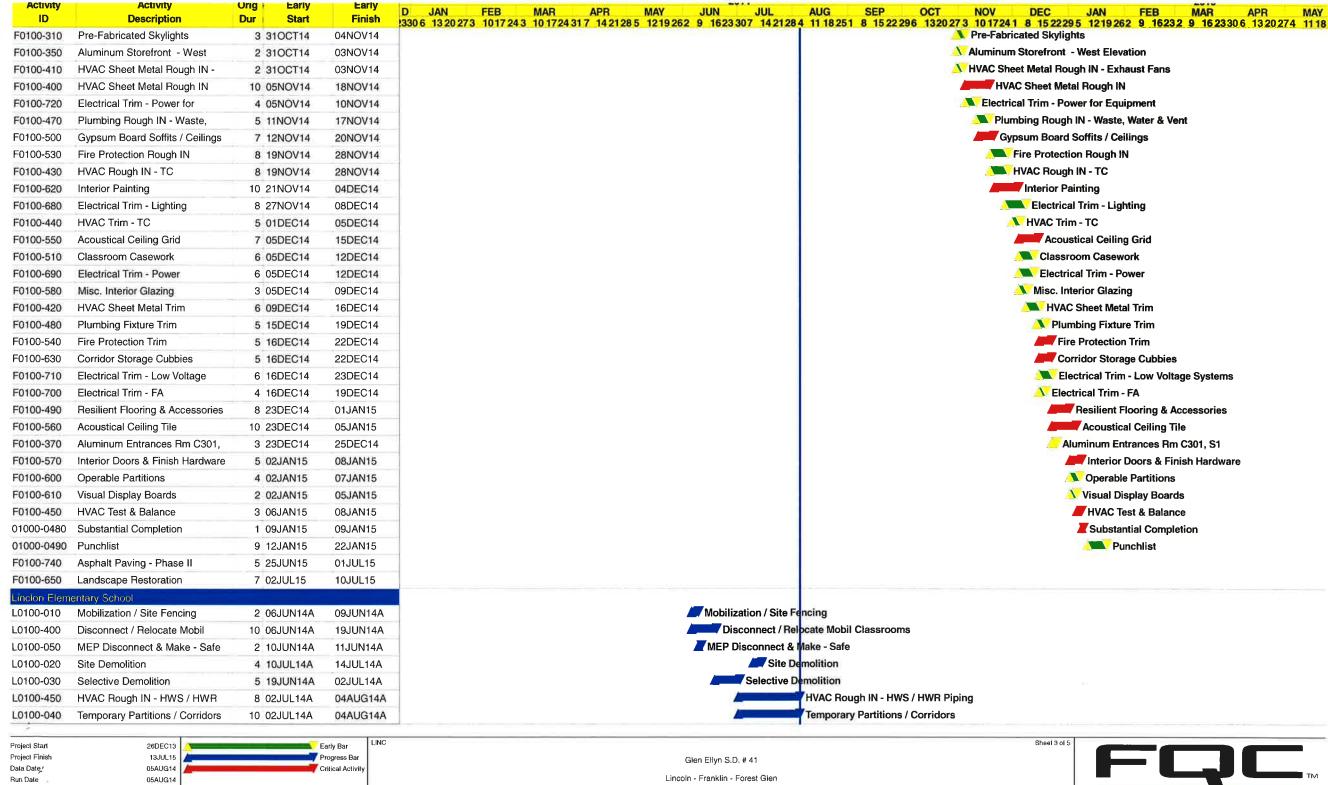
**Activity** 

Orig

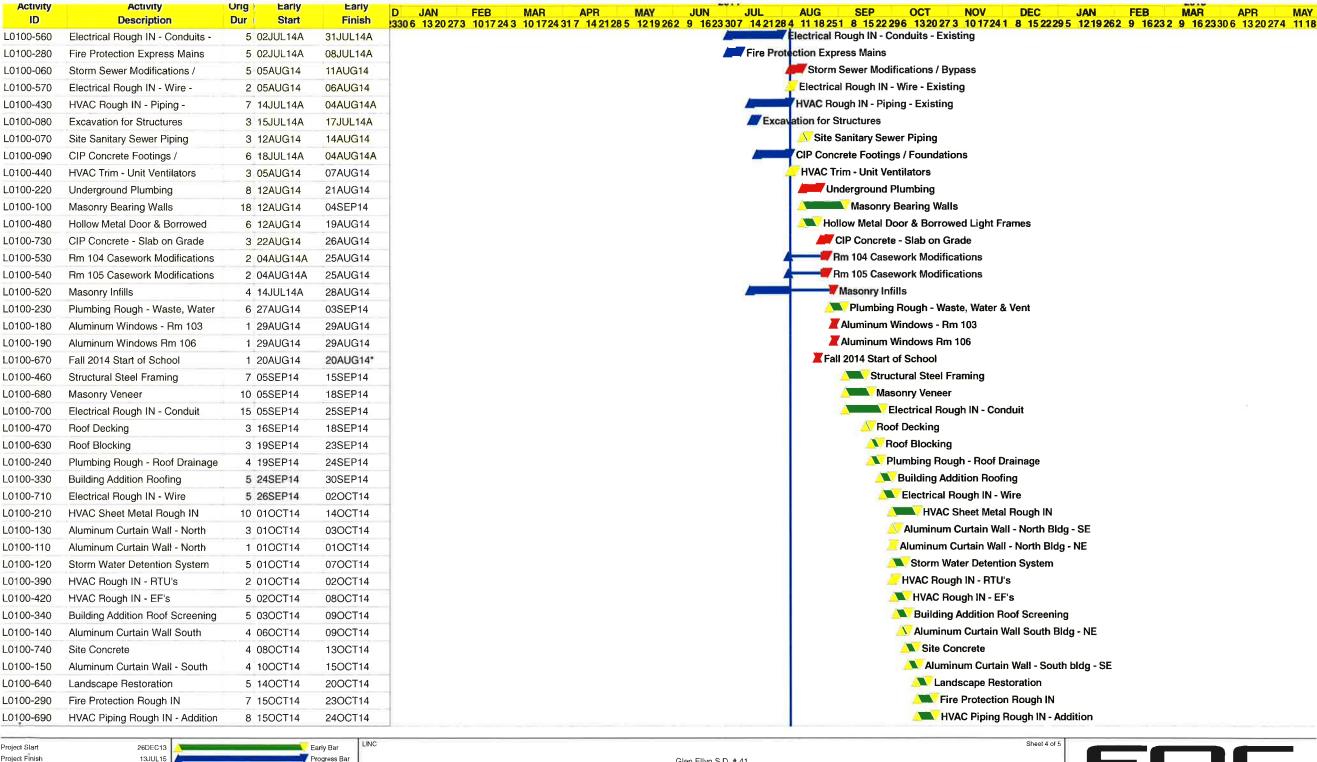
Larly

Larly

Critical Activity



CONSTRUCTION MANAGEMENT





Data Date<sup>1</sup>

