

## DAVINCI ACADEMY

### Project Progress Report | 03.15.2017

*This is a Project Progress Report issued for the DaVinci Academy Construction Project. The purpose of this report is to update all stakeholders on a monthly basis. This report includes updates regarding the project's design and construction progress as well as a look at deliverables in the coming weeks. This report is for informational purposes only. All activities are based on the most current information available at the time of the report was drafted. Activities and deliverables listed in this report are subject to change.*

#### CONSTRUCTION SUMMARY

##### Construction Activity:

Precast concrete erection has been completed as of the end of February. This was slightly ahead of Molin's revised schedule that was submitted due to the fabrication issues reported last month.

Structural steel is in the process of being installed at the common area locations. Roof joists at the classroom wing, common area, auditorium and gymnasium have been erected. Roof decking is currently in the process of being installed at common area locations to the west of the auditorium. Roof decking is 100% complete at the classroom wing.

Crews have finished pouring concrete at all three levels of the classroom wing. The footings and stem walls for the grand stair have been completed.

Plumbing and electrical trades have finished underground piping and conduit installation at the classroom wing. These crews continue to install electrical conduit, interior storm water lines, and fire suppression lines at first through third floors. Low voltage rough-ins have started to occur at the second floor where interior wall framing is nearing 100% completion. Mechanical trades are installing ductwork at the second and third floors of the classroom wing which includes the main ducts connecting to main shaft locations and secondary, classroom ducts. Clearance heights for ceiling hung ducts are currently being coordinated between Rochon and the subcontractor.

##### Construction Look Ahead:

Interior wall framing will continue into the first week of April for the classroom wing. Mechanical and electrical rough ins will be on-going in the classroom wing areas. Roofing, below grade work, and concrete pouring will be started in areas A and B at the end of March and continuing into April. Drywall is anticipated to start in the classroom wing the second week of April.

#### DESIGN SUMMARY

Code review comments have been addressed and formal documentation of the full building permit have been received. The design for the Septic system is currently under a 30-day public review period which ends March 24, 2017. Assuming there have been no significant, public comments to the system's design, Rochon will begin coordinating purchasing material and scheduling installation of the septic system.

The project team met with Rehder Associates to address outstanding site design comments which included items related to playground location and grade elevation, courtyard design, basketball striping locations, bike path materiality and location, and transformer pad coordination. Site design and low voltage coordination is on-going.

#### SAFETY WARNINGS

*Safety is everyone's responsibility and is a high priority for this job. Unauthorized persons are strictly prohibited from entering the construction zone. We ask that no one enters the construction zone without first reporting to the General Contractor's trailer, asking for permission, and being guided by the Construction Site Superintendent. If you have any questions or concerns relating to the project, please direct all comments to Justin Fincher, Project Manager, at 651.925.6423 or at [jfffincher@jbvang.com](mailto:jfffincher@jbvang.com).*





Molin's precast installation nearing completion on 2/28/17



Concrete slab being poured at area C on 3/2/17



Finished concrete floor and mechanical rough ins at second floor as of 3/2/17



Framing installation and mechanical/electrical rough ins at second floor classroom wing as of 3/14/17



Third floor mechanical rough-ins in classroom wing as of 3/14/17



Structural steel completed at admin and common areas. Roof decking in progress as of 3/14/17.