

UND Nistler College of Business and Public Administration

Construction Currents - Job Site Newsletter



Progress Update

Click [HERE](#) to view Progress Photos

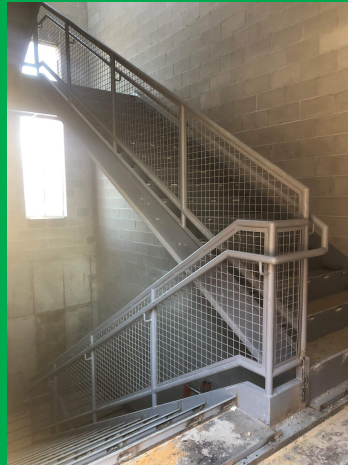
Click [HERE](#) to view the site camera

In celebration of "topping off" a beam raising ceremony will be held on April 1st. The ceremonial beam will be set on Level 4 of sequence 3. Structural steel remaining is the skyway's erection. South skyway steel will begin swinging soon. Sloped roof vapor retarder has begun installation on sequence 1. Sloped roof decking remains on Sequence 3. Level 4 clerestory walls are being framed and sheathed. On the exterior envelope, exterior framing is ongoing throughout exterior. South elevation is prepped for spray applied air barrier, in a short amount of time the purple and gray wall will turn pink when product is applied. Installation of windows will follow shortly. Sequence 1 east elevation is ready for curved lintels and sheathing soon after. Inside the building, Sequence 1 and 2 roof drain piping is ongoing. Overhead MEP on 2nd and 3rd level is progressing as well as interior framing. Underground blue duct installation is now complete, with underground electrical ongoing.

Progress Photos



Sequence 2 Rough Ins for SOG



Metal Stair Installation



Sequence 3 Rough Ins for SOMD



South elevation prepped for air barrier

Upcoming Work

- Sequence 1 and 2 Pitched Roofing
- Sequence 1 Flt Roofing
- Sequence 1 Sheathing, Blocking, and Air Barrier Erection
- Window installation
- Sequence 3 Slab Pours

Safety Topic

"Back" to the Basics

Here are ten practical tips on how to protect your back/spine while lifting - whether you are at work or home.

1. Don't lift the load if you can't grip it securely
2. Use two hands
3. "Team" lift heavy items (>50 lbs), or use a machine
4. When lifting items lower than your waste, bend at the knees
5. When you lift, use a wide stance (feet apart)
6. Don't "Jerk" the load when lifting
7. Use a ladder to reach high objects
8. While carrying the load, don't twist at your waste, turn your feet instead
9. Keep the load close to your body while carrying
10. Be able to see over what you are lifting or carrying. This will prevent items from falling on you and allow you to see where you are going. These ten tips "align" with safe ergonomic work practices; and will help to keep your SPINE ALIGNED also.

Project Countdown: 57 Weeks to Certificate of Occupancy on 26 April 2022!

Quality Corner

Pour Watch

When placing concrete, between the concrete hoses being dragged and concrete hitting the deck it can get a little rough on the mechanical, electrical and plumbing (MEP) rough ins. Thus, the MEP trades always has a "pour watch". Their job is to inspect the conduit for any damage if conduit breaks while placing concrete, it must be repaired immediately. A broken conduit in a concrete deck is never a good thing especially when it comes time to pulling wire. That's why the "pour watch" job is an important part of the pour.

DID YOU KNOW?

the tallest point on the building is on the clerestory tower. From finish floor on first level to the top of cast stone cap on the tower columns, total height is about 86 feet and 7 inches.