

Subject: Parish Center Update

Date: June 25, 2016

Construction Update

We have lots to report regarding construction activities. A big and complicated part of our project was completed when all of our trusses were installed last week. These large trusses (70' long) were hoisted one-by-one with a large crane. Our crews had to navigate each truss into deep pockets that were built on top of our walls. Under these pockets were 6-8 large laminated beams that support our trusses. We're happy to report that all went well.

We've also started rough framing our interior walls. Hollow metal door frames have been installed. Our HVAC contractor has started to install ductwork. Electrical and plumbing roughing has now started. Masons continue to place the split-face block on exterior walls.

We'll have Sharpie pens available on Sunday, June 26th for people to sign their name, write inspirational messages, or write a memorial on the studs. Drywall will then start on July 6th, so this is perfect time for all of us to be a part of the building of our Parish Center.

Jim Schaub, lifelong parish member, is donating his time to build our wooden sliding doors between gym and café. Thank you Jim for doing this for us. We have some leads from parish members on reclaimed and/or wood from our local forests. We plan to use this in the arch area as you walk into our Parish Center. A local craftsman plans to mill this wood for us.

We have now approved a key-fob access system, as well as a video intercom system for the latest in technology & security. We want to express our sincere appreciation to our I/T Subcommittee for their hard work and for ensuring the safety of our children and staff. Thank you.

Did you know? Our roof deck is made of Tectum panels. This is an advanced building material used in commercial applications. What is Tectum? These are panels with 1-1/2" Tectum substrate, very thick expanded polystyrene insulation, and then 7/16" OSB sheathing for the roof deck. Wenger Roofing, Campbellsport contractor with a reputation for quality will then install shingles that match the school & church. Shingles will carry a 50-year manufacturer warranty. Tectum is used when acoustics, style & toughness are required.

- Acoustics is a key element of our design and improves the quality of our space. Good acoustics make sound cleaner, clearer and more easily understood.
- Style is a critical element in our design, as our Parish Center is being designed for many uses, from daily phy-ed, to weekend games, to sacramental events and functions.
- Toughness is at the heart of these Tectum panels, especially in our high-traffic areas.

Energy Efficiencies: Our HT Building Committee has now decided to add 2" of spray-foam insulation to wall cavities to make our Parish Center more energy efficient. This will cost an additional \$23,450. It will take our building from an R11 to R24 insulation value. This is money well-spent in the long-run.

Our HT Building Committee has chosen LED light fixtures, including the main areas that previously were to have donated fluorescent fixtures. We would like to thank Focus on Energy personnel. We are applying for rebates. Our Parish Center will be using the latest products and industry knowledge which will result in a very energy-efficient and cost effective building.