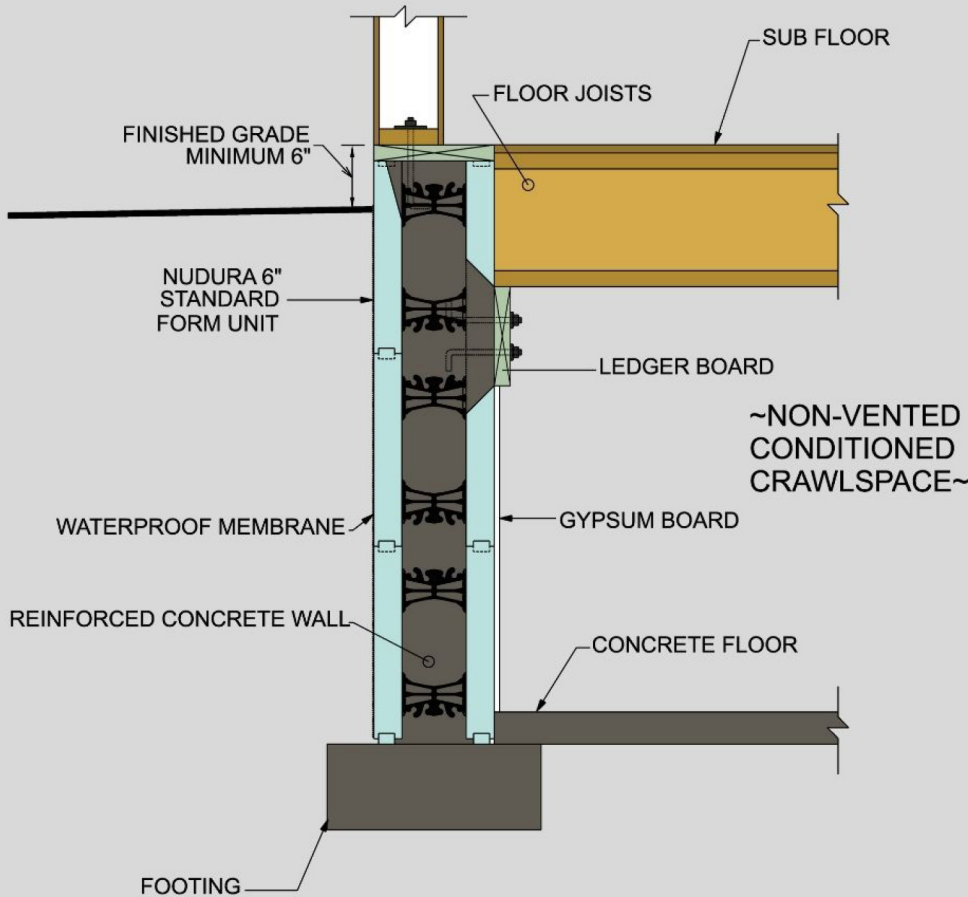


FOUNDATION SYSTEM



Benefits of Insulated Concrete Forms (ICF)

- High fire resistance of 4+ hours
- Will not decompose or decay
- Protects against rot, corrosion, termites and mold
- Durable concrete construction
- Energy Efficient
- Provides superior protection against hurricanes, tornadoes and seismic events

- A non-vented crawlspace is conditioned the same as the main house. It is accessed from a crawl hatch in the main floor. With a concrete floor, it remains dry and clean, and also provides excellent storage space.
- The crawlspace system allows for flexibility to be used on sites with varying grades.
- Typically, there is no need to bring in additional fill.
- The dropped floor system allows for the floor to be at the same elevation as a slab-on grade foundation system.
- Mechanical equipment can be located in the crawlspace.
- By using a floor system, it will reduce fatigue on joints compared to a concrete floor system.
- Increased energy efficiency.
- Future accessibility to mechanical and electrical.