



OPENINGS IN A ONE-WAY SPANNING SLAB

- Steel hangers are used to provide openings for walkways, staircases, skylights, etc.
- Openings can be pre-formed in the factory to accommodate services
- Small openings by coring on site

Does the coring affect the slab strength with cutting through the tendons? No.

As the tendons are embedded in the concrete, they recover their full stress in about 300 mm.

NOTE, however, there is a limit to the number of holes that can be made in a single panel.

Do all buildings have to be designed in 1200 mm increments and be rectangular? No.

The panels can be cut to non-standard widths to match on-site dimensions.

The panels can be cut in 100 mm increments up to a minimum of 300 mm wide.

Angular cuts are also possible to fit reservoirs and angular buildings.

