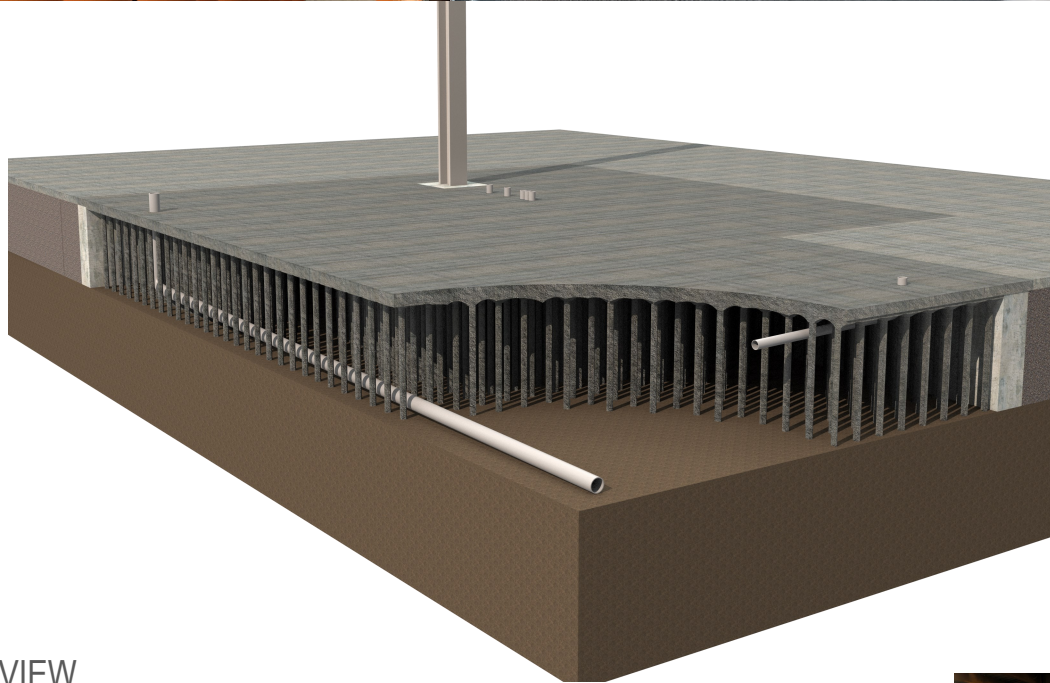


# CUPOLEX® CONCRETE FORMING

## STRUCTURAL FILL REPLACEMENT



### OVERVIEW

We provide value engineering and cost-effective structural design solutions for replacing expensive and time-consuming engineering of structural fill required to support slab-on-grades. Sites with poor soil may be subject to an expensive haul-off and/or expensive import of material. Our solution involves removal of poor quality soil to lower the site and support a raised slab-on-grade.

### FEATURES

- Void depths are available in any size and can be cut to size on site.
- Manufactured to ISO 9001:2015 high quality standards
- Complete construction documents with stamped and sealed design drawings provided by CUPOLEX® licenced PEs
- Forms around foundation structures (walls, pile caps, grade beams etc.)

### ADVANTAGES

- Cheaper than importing fill material
- Quick and simple to install
- Tailored to any type of site requirements
- Lowers building costs
- Reduces the cycle time of building
- Creates a crawl space for utilities
- Maximum control of concrete curing
- Provides a higher quality floor surface
- Contributes to GREEN or LEED certified building

