

SLAB ON GRADE DESIGN / BUILD CONSTRUCTION



Generate conceptual plans that building committee, and local building officials are excited about.



Generate Hard plans for sign offs & approvals.



Obtain local, state, and Fire Marshall approvals on final construction plans.



Provide budgetary cost estimates based on preliminary set of plans. Hard costs are established from approved plan documents.



Commence Site Development



Simultaneous factory construction



Set the sections on the slab



Assemble the finishes



F.A.Q. Concrete floor modular structures:

What is a slab on grade modular?

Modular Solutions, Ltd. has perfected the art of mixing traditional site construction & modular factory fabrication. Our slab on grade concrete floor modular buildings are set on a concrete slab, just like site built structures.

What makes the slab on grade modular structures different?

Modular Solutions, Ltd. constructs the individual component sections in the factory environment, while the permits are getting finalized, and the site work is getting "ready". If you construct a traditional school the average construction time frame is 18 to 24 months. Our permanent modular structures are ready for occupancy in 6 months.

Are the codes any different?

Modular Solutions, Ltd. meets or exceeds the IBC building code. This means your new structure will be constructed by the same means and regulations as any traditional structure, but in a quicker time frame in the factory environment.

Does it look like a "trailer"?

Modular Solutions, Ltd. can emulate any façade required for the local CC & R regulations, or personal preference. The days of "trailer" are in the archives of construction when it comes to permanent accelerated modular construction.

What kind of occupancy can our building be?

Modular Solutions, Ltd. has provided permanent space solutions for schools, churches, Governmental annexes, medical facilities, restaurant / hospitality, meeting / assembly halls. Generally speaking you can utilize your new accelerated modular building in any capacity you would place a traditional site built structure.

Do we have to get a permit?

Modular Solutions, Ltd. specializes in accelerated construction. Even though the building is constructed in the factory and oversight is regulated through the State agency, a permit is always required.

Can you put this type of building in a rural area?

Modular Solutions, Ltd. has a great network of local subcontractors in rural communities. This means the work force and warranty stay in the local economy. The pricing is kept affordable by lowering per diam and overhead fees.

How do we get a design and price?

Contact your local Modular Solutions, Ltd. branch.

Modular Solutions, Ltd
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