## **Building Solutions for Your Challenges**

#### WHO WE ARE

G-CON Building Services (GCBS) provides modular cleanroom integration services to pharmaceutical and biopharmaceutical clients with G-CON Manufacturing POD projects, focusing on cell and gene therapy applications. GCBS provides a construction expertise in cleanroom projects so that they can be completed in a more timely, predictable, and cost-efficient manner.



**Owner's** 

		Development	Representative
	Service Offering	G-CON Building Services offers a process discovery and development service that aligns your goals with a project plan bringing your vision closer to reality. The service includes facility layout, project scope, schedule and a budgetary estimate.	GCBS provides project coordination and oversight. The scope of work is based on Owner/Client need.
WHAT	Who We Assign	GCBS Project Manager Process Architect POD Engineer	Sr. Project Manager
WE DO	Project Responsibilities	Produce project master plan including process development, facility layout, project scope, schedule and a budgetary estimate for the project.	<ul> <li>Extension of Owner's staff</li> <li>Coordinates design development process to ensure project scope is achieved</li> <li>Oversees and manages project budget</li> <li>Oversees and manages the bidding process</li> <li>Coordinates jurisdictional and compliance reviews</li> <li>Coordinates construction related activities, project close-out, turnover and IQ/OQ/PQ</li> </ul>
	Contract Responsibilities	GCBS coordinates all parties on behalf of the client. GCBS does not furnish sealed documents or hold construction contracts.	None. Owner/Client will act as Prime Contractor and holds all contracts.

Concept

## Let us manage your project from planning to startup.

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### Service Offerings for Each Phase of your Project:

#### **Process Development**

- Process design services in conjunction with our partners
- Equipment selection AND coordination assistance
- POD layout and optimization
- Infrastructure concepts

#### **Conceptual Design**

- Assistance with site selection
- Support for funding request documentation and presentations
- Development of comprehensive schedule
- Review of documents for cGMP compliance
- Assistance with development of risk/criticality assessment in commissioning and validation strategy

#### **Detailed Design**

- Coordination of architectural and engineering services
- Assistance in obtaining permits
- Review of budgets and design schedules
- Analysis of plans for constructability
- Assistance with contractor prequalification

#### Construction

- Monitoring schedule and project cost
- Conducting periodic safety inspections
- Assistance with contractor selection
- Management of project documentation and information
- Management of costs and change control

#### Commissioning, Startup & Validation

- Coordinate Test & Balance
- Assistance with documentation of IQ/OQ/PQ
- Verification of equipment startup documents,
- Coordination of spare parts acquisition and warranties
- Operational readiness

#### **Post Project**

- Support POD retrofits and ongoing support
- Support for Pre-Approval Inspections



# • G-CON BUILDING SERVICES

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For more information, email us at gcbs@gconbio.com