



SELF-PERFORMING CLEANROOM CONTRACTORS

- We have built Cleanrooms across the country for 40 years.
- Our Project Execution plan allows us the confidence to meet the toughest schedules.
- Our safety record is outstanding with a .86 EMR.
- Our Senior Project Managers oversee all the details, logistics and Protocols with confidence.
- Our site Superintendent is responsible for Manpower levels, Schedules and Quality.
- FH Chase prides ourselves with a no Punch-list attitude.

DESIGN ASSIST

Budgeting, Scheduling, and Constructability reviews based on the most up-to-date product knowledge.

PRODUCT EXPERIENCE

Modular Walls Systems, Ceilings, Doors and FF&E.

BIM CAPABILITIES

We have been collaborating and designing through BIM for 10 years. Our inhouse BIM capability is one of our strongest assets. We specialize in working to establish our requirements for hangs to the structure while respecting all other above ceiling congestion.

LEAN CONSTRUCTION METHODS

#1 pre-fabbed products on the jobsite: ceilings, walls and doors all ship 90% complete. JIT deliveries from our home warehouse, all materials are sent to the job on Wheels.

UNIVERSITY CLEANROOM EXPERIENCE

PROTOCOL MANAGEMENT



COMPLETION DATE	ISO 14644-1 CLASSIFICATION	FED STD 209E CLASSIFICATION	AREA	RECIRC AIR HANDLING UNITS	FLUSH GRID with PLENUM BOXES	CLEANROOM WALL SYSTEM	RAISED ACCESS FLOOR	SEAMLESS VINYL FLOORING	FURNISHINGS & ACCESSORIES	WET BENCHES & FUME HOODS	PROTOCOL MANAGEMENT	CERTIFICATION	AUTO SLIDING DOORS	T-BAR CEILING DOORS	FHCI SPECIALTY GRID w/ FFUS	DESIGN ASSIST	Retained for Tool Fit UP
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PROJECT DESCRIPTION					FEATURES													
Cornell Univ. PEW Eng. Quadrangle-Duffield Hall	2001	ISO 6	1,000	15,000 SF														
University at Albany-SUNY NanoFab I	2003	ISO 6	1,000	15,000 SF														
University at Albany-SUNY NanoFab Annex	2004	ISO 6	1,000	35,000 SF														
University at Albany-SUNY NanoFab North	2005	ISO 6	1,000	12,000 SF														
University at Albany-SUNY NanoFab North Annex	2010	ISO 6	1,000	7,000 SF														
University at Albany-SUNY NanoFab X	2012	ISO 6	1,000	20,000 SF														
Georgia Institute of Technology	2004	ISO 6	1,000	3,000 SF														
Univ. of Maine Eng. & Science Research Bldg	2004	ISO 6	1,000	3000 SF														
Harvard University LISE	2007	ISO 6	1,000	10,000 SF														
Massachusetts Institute of Technology	2008	ISO 5-6	100-1,000	2720 SF														
King Abdula Univ. of Science & Tech. (KA.U.S.T.)	2008	ISO 6	1,000	8,800 SF														
Masdar Institute of Science and Tech. (M.I.S.T.)	2009	ISO 6	1,000	3,600 SF														
UMass Amherst Conte Cleanroom	2009	ISO 6	1,000	1,230 SF														
UMass Lowell	2013	ISO 5-7	100-10,000	4,000 SF														
University of Delaware	2015	ISO 5-7	100-10,000	8,300 SF														
University Of Minnesota	2015	ISO 5-6	100-1,000	9,800 SF														
Brown University	2017	ISO 5-7	100-10,000	7,200 SF														
MIT.nano	2018	ISO 5-6	100-1,000	35,000 SF														
UMASS Marcus Hall	2017	ISO 5-6	100-1,000	3200 SF														
USC Michelson Center	2018	ISO 5-6	100-1,000	14,000SF														
MIT E-15	2017	ISO 6	1,000	1,000 SF														
Harvard DNA Cleanroom	2018	ISO 6	1,000	1100 SF														
University of Nevada -Reno	2020	ISO 6	1,000	4500 SF														