

BRISTOL-MYERS SQUIBB

Large-Scale Cell Culture Project

PROJECT OVERVIEW

In the fight against serious disease, biologics - or protein-derived therapies - are playing an increasingly prominent role. Pharmaceutical giant, Bristol-Myers Squibb (BMS) is leading the advancement of this research application by investing an estimated one billion dollars in the construction of a 1.5 million square-foot biologics manufacturing plant in Devens, MA.

The magnitude of the BMS Large-Scale Cell Culture (LSCC) project and the speed in which it was completed is unprecedented.



PROJECT SPECIFICATIONS

Contract Amount: \$18,000,000

Facility Type: Pharmaceutical

Facility Size: 400,000 square feet

Schedule: March 2008 - April 2008

Location: Devens, MA

SERVICES PROVIDED

Pipe Fabrication and
Installation

HIGHLIGHTS/ ACHIEVEMENTS

100,000 Man hours

Utilized a modular
construction process

Installation carefully
coordinated into phases

Use of Building Information
Modeling (BIM)

LEED certification project

VALUE DELIVERED

Arden's extensive capacity and experience in the prefabrication of pharmaceutical process piping helped BMS achieve extraordinary schedule targets in the construction of this large-scale and complex life-sciences facility. Having invested 100,000 man hours within a dynamic hyper-track schedule, Arden utilized modular construction so that process and utility piping were fabricated into steel frames prior to installation.

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