



**Project Name** LONGMONT BULK APIS FILL AND FINISH CELL GENE THERAPIES BLD  
**Industry Code** 13 Pharmaceutical & Biotech **Project Type** Renovation  
**TIV (USD)** 12,500,000  
**SIC Code** 2836 Biological Products, Except Diagnostic Substances **Sector** Final Formulation (Oral, Solid, Parenteral, Topical, etc.)  
**SIC Product** 2836\*0035 Cellular and Gene Therapy Products  
**Status** Active **Last Update** 15-Feb-2022 **Initial Release** 15-Feb-2022  
**Environmental** Air (A) Water (W) **Construction Labor Preference** Unconfirmed  
**Operations Labor Preference** Non-Union

[PEC Activity Diagram](#)



**Square Footage** Existing Sq. Ft. 630,000 Sq. Ft.  
 Retrofitted/Renovated Sq. Ft. 18,660 Sq. Ft.

**Plant Owner** AGC Biologics Incorporated **Plant Parent** AGC Incorporated  
**Plant Name** Longmont Bulk APIs Fill and Finish Cell Gene Therapy CDMO **Unit Name**  
**Plant ID** 3484972  
**Location** 4000 Nelson Road **Phone** +1 303 401 1000  
**City/State** Longmont, Colorado 80503-9004 U.S.A. **Zone/County** CO\*01, Boulder

**Project Responsibility Project Company**

**Project Contact**

**Project Director** AGC Biologics Incorporated  
 4000 Nelson Road  
 Longmont, Colorado 80503-9004  
 U.S.A.

Will Post  
 Project Manager  
 [Tel.] +1 940 733 0336  
 [E-Mail] wpost@agcbio.com

**Project Manager** AGC Biologics Incorporated  
 5550 Airport Boulevard  
 Boulder, Colorado 80301  
 U.S.A.

Bryan Ellsaesser  
 Site Engineering Director  
 [Tel.] +1 425 485 1900  
 [E-Mail] bellsaesser@agcbio.com ; [LinkedIn] bryanellsaesser

**G/C** BNB Builders Incorporated  
 2601 Fourth Avenue Suite 350  
 Seattle, Washington 98121  
 U.S.A.

Daniel Spoon  
 Project Manager  
 [Tel.] +1 206 382 3443  
 [E-Mail] daniel.spoon@bnbuilders.com

**PEC® Timing** P1

**PEC® Activity** Detailed Design

**Project Probability** Medium (70-80%)

**Scope** AGC Biologics Incorporated with BNB Builders performs Detailed Design for Bulk APIs Fill and Finish Cell Gene Therapies Building 24 Lab Renovation. DETAILS: Within approximately 18,660 sqft on 1st and 2nd floor modify where needed and equip for APIs Fill and Finish Cell Gene Therapies quality control lab operations. REQUIRES TIE-INS/MODIFICATIONS/UPGRADES/NEW: Building Modifications, Temperature and Humidity Controls, Fire and Security System, Laboratory Management System (LMS), Data Recorders, Air/Gas Vacuum System, Voice/Data/Wireless System, Water Purification System Tie-Ins, Analyzers, Filtration Equipment, Analytical Equipment, Laboratory Stations, Building Automation Systems (BAS), Stability Chambers, Hygienic/High Purity Piping, Pumps, Motors, Valves, Emergency Generator. ENVIRONMENTAL: (A) HEPA Filtration System, Fume Hoods; (W) Pre-Wastewater Treatment System Tie-Ins.

**Schedule** AGC Biologics Incorporated with BNB Builders continues with Detailed Design through 2Q22 (May). Project Team releases any remaining Equipment RFQs plus Subcontractor Bid Documents 2Q22 (Jun). Tentative Construction Kick-Off 3Q22 (Jul). Project Completion 1Q23 (Feb).

**Project Milestones** **AFE 202205** **Sub Bid Doc 202206** **Completion 28-Feb-2023** **Precision MONTH**  
**Equip RFQ 202206** **Kick-Off 202207** **Kickoff Slippage 0 Months** **Duration 8 Months**

**Engineering Contracting** Electrical Environmental HVAC Instrumentation Mechanical  
**Project Key Needs** Heat Transfer  
 Instrumentation Electrical Mechanical Storage  
 Piping/Fittings Insulation/Coatings Environmental Utilities Valves  
 Material Handling  
**Matter Phase** Liquid  
**Energy**  
**Buy**  
**Sell**

**Plant Standard Contacts**

Functional/Actual Title	Contact Name/E-mail	Telephone/On-site	QC Date/LinkedIn ID
<b>Plant Manager</b>	Tony Fraij	[Phn.] +1 720 526 5170	Mar-2022
<b>General Manager</b>	tfraij@agcbio.com	Yes	tony-fraij-51803310
<b>Maintenance Manager</b>	Bob Lemons	[Phn.] +1 425 485 1900	Mar-2022
<b>Senior Manager Manufacturing</b>	blemons@agcbio.com	No	bob-lemons-4262468

<b>Engineering Manager</b>	Will Post	[Phn.] +1 940 733 0336	Mar-2022
<b>Project Manager</b>	wpost@agcbio.com	Yes	
<b>Environmental Manager</b>	Jen Wingard	[Phn.] +1 425 485 1900	Mar-2022
<b>Sr. EHS Manager</b>	jwingard@agcbiologics.com	No	jenwingard

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