


D	Project Name SOUTH SAN FRANCISCO AUTOIMMUNE/GASTRO BIOTHERAPEUTICS	PEC Activity Diagram
Industry Code 13 Pharmaceutical & Biotech	Project Type Renovation	
TIV (USD) 40,000,000	Sector Final Formulation (Oral, Solid, Parenteral, Topical, etc.)	
SIC Code 2836 Biological Products, Except Diagnostic Substances	SIC Product 2836*0013 Biological and allied products: antitoxins, bacterins, vaccines, viruses, excec	
Status Active	Last Update 22-Apr-2022	Initial Release 09-Jul-2021
Environmental Air (A) Water (W)	Construction Labor Preference Unconfirmed	Operations Labor Preference Non-Union
Square Footage	Retrofitted/Renovated Sq. Ft. 64,000 Sq. Ft.	

Plant Owner Applied Molecular Transport Incorporated	Plant Parent Applied Molecular Transport Incorporated
Plant Name South San Francisco Autoimmune/Gastro Biotherapeutics	Unit Name
Plant ID 3459776	
Location 450 East Jamie Street	Phone +1 650 392 0420
City/State South San Francisco, California 94080 U.S.A.	Zone/County CA*03, San Mateo

Project Responsibility	Project Company	Project Contact
Project Executive	Applied Molecular Transport Incorporated One Tower Place Suite 850 South San Francisco, California 94080 U.S.A.	Tahir Mahmood Chief Executive Officer/Co-Founder [Tel.] +1 650 392 0420 [E-Mail] tmahmood@appliedmt.com ; [LinkedIn] tahir-mahmood-98aa015
Project Director	Applied Molecular Transport Incorporated One Tower Place Suite 850 South San Francisco, California 94080 U.S.A.	Chuck Olson Senior Vice President Operations [Tel.] +1 650 392 0420 [E-Mail] colson@appliedmt.com
Project Manager	Applied Molecular Transport Incorporated One Tower Place Suite 850 South San Francisco, California 94080 U.S.A.	Brad Cook Senior Facilities Manager [Tel.] +1 650 392 0420 [E-Mail] bcook@appliedmt.com ; [LinkedIn] brad-cook-a86573b
	G/C Truebeck Construction 951 Mainers Island Boulevard San Mateo, California 94404 U.S.A.	Anna Severt Project Manager [Tel.] +1 650 227 1957 [E-Mail] anna.severt@truebeck.com

PEC® Timing E2	PEC® Activity Planning and Scheduling								
Project Probability High (81-99%)									
Scope Applied Molecular Transport Incorporated (AMT) performs Planning and Scheduling for Autoimmune/Gastrointestinal Biotherapeutics Plant Renovation Phase II. DETAILS: Upon completion of project # 300694468, renovate and fit-up remaining 64,000 sqft of leased space and equip for the clinical-scale production and R&D of novel oral biologic therapeutics for the treatment of autoimmune/inflammatory, gastrointestinal (GI) and metabolic diseases. REQUIRES: Building Modifications, Temperature and Humidity Controls, Voice/Data/Wireless System, Air/Gas Vacuum System, Incubators, Clinical-Scale Single-Use Bioreactors, Aseptic Filling Equipment, Purification Equipment, Ultrafiltration Equipment, Controls (PLC), Cell Culture Tanks, Tangential Flow Filtration Equipment (TFF), Chromatography Equipment, Packaging Equipment, Industrial Gas Supply and Storage, Laboratory Stations, Analytical Equipment, Data Recorders, Checkweighers, Water-For-Injection System (WFI), Cell Sterilization Equipment, Refrigeration, Freezers, Cleanrooms (ISO 7/Class 10,000), Electrical Panel Upgrades, Water Purification System Tie-ins, Valves, High Purity/Hygienic Piping. ENVIRONMENTAL: (A) HEPA Filtration System, Fume Hoods, Dust Collectors; (W) Pre-Wastewater Treatment System Tie-ins.									
Schedule Applied Molecular Transport Incorporated (AMT) continues with Planning and Scheduling through 2Q22 (Apr). Project team releases any remaining Equipment RFQs plus Subcontractor Bid Documents 2Q22. Very Tentative Construction Kick-Off 2Q22 (Mary). Project Completion 1Q23 (Jan).									
Details Apr-2022 Project in Planning and Scheduling phase.									
Project Milestones	<table border="0"> <tr> <td>AFE 202112</td> <td>Sub Bid Doc 202204</td> <td>Completion 31-Jan-2023</td> <td>Precision YEAR</td> </tr> <tr> <td>Equip RFQ 202204</td> <td>Kick-Off 202205</td> <td>Kickoff Slippage 2 Months</td> <td>Duration 9 Months</td> </tr> </table>	AFE 202112	Sub Bid Doc 202204	Completion 31-Jan-2023	Precision YEAR	Equip RFQ 202204	Kick-Off 202205	Kickoff Slippage 2 Months	Duration 9 Months
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Bidding Companies - Listing may be partial and subject to change					
Company Name	Project Responsibility				
Truebeck Construction	G/C				
Engineering	Electrical	Environmental	HVAC	Instrumentation	Mechanical
Contracting	Electrical	Environmental	HVAC	Instrumentation	Mechanical
Project Key Needs	Control Room		Process Equip		
Instrumentation	Electrical	Mechanical	HVAC	Storage	
Piping/Fittings	Insulation/Coatings	Environmental	Valves		

	Communications	Batch Process	Packaging
Matter Phase	Material Handling		
Energy	Liquid		Solid
Buy			
Sell			

Plant Standard Contacts

Functional/Actual Title	Contact Name/E-mail	Telephone/On-site	QC Date/LinkedIn ID
Plant Manager	Brad Cook	[Phn.] +1 650 392 0420	Mar-2022
Senior Facilities Manager	bcook@appliedmt.com	Yes	brad-cook-a86573b

Historical Reports

Project Name	Report Date	TIV	Phase
SOUTH SAN FRANCISCO AUTOIMMUNE/GASTRO BIOTHERAPEUTICS PLANT RENOVATION PHASE II	09-Jul-2021	40,000,000 USD	Project Scope (P1 - 03)
SOUTH SAN FRANCISCO AUTOIMMUNE/GASTRO BIOTHERAPEUTICS PLANT RENOVATION PHASE II	04-Feb-2022	40,000,000 USD	Planning and Scheduling
SOUTH SAN FRANCISCO AUTOIMMUNE/GASTRO BIOTHERAPEUTICS PLANT RENOVATION PHASE II	22-Apr-2022	40,000,000 USD	Planning and Scheduling

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