

The ARC

The **Applied Research Center (ARC)** expansion will extend APT's capacity into biological inoculant production, advanced microbiology, and product R&D

- Project Description
- Timeline
- Building Design & Proposal
- Cost Comparison
- ARC Project Team Recommendation



Project Description

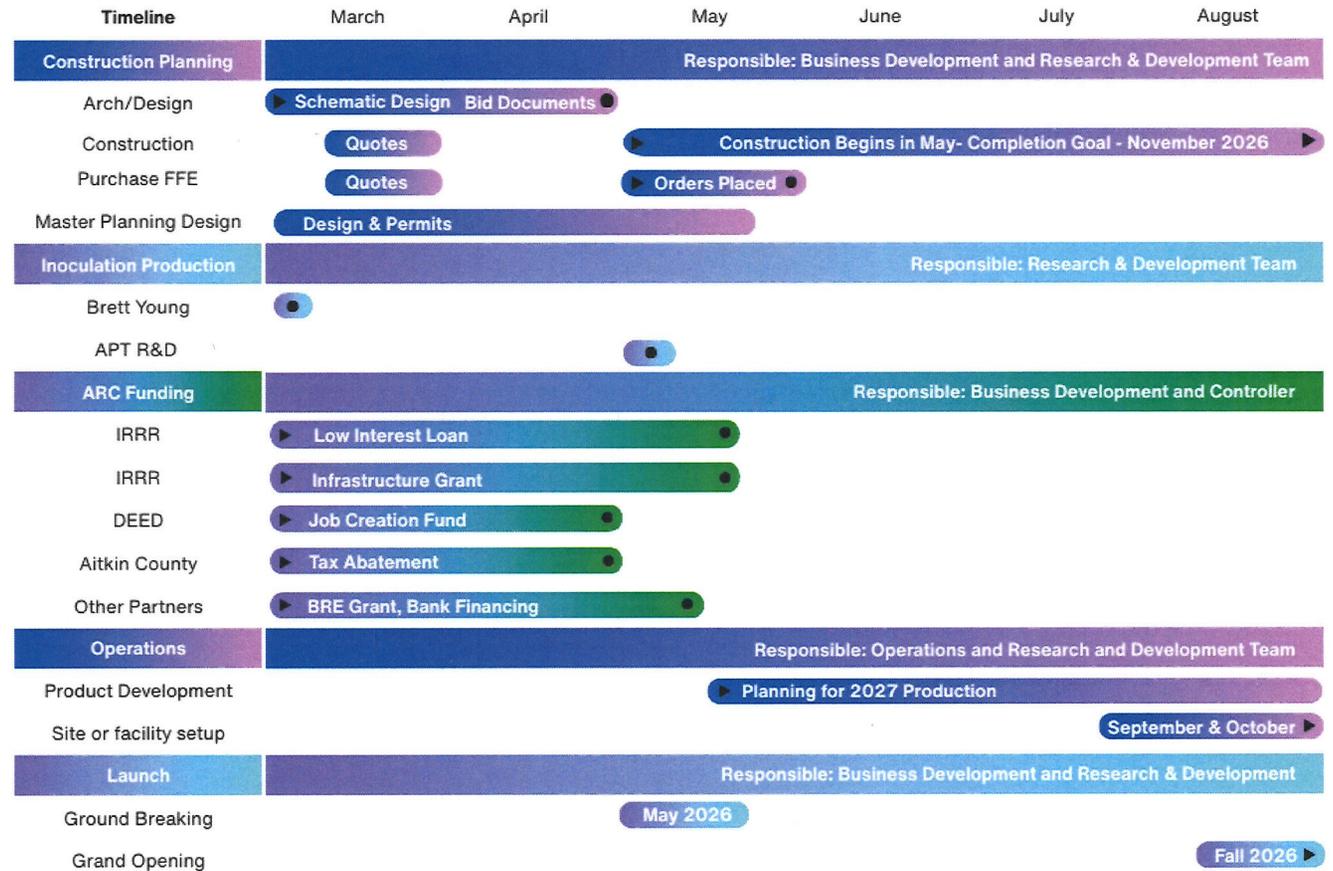
- New Construction
 - 6,000 sq ft building at our Rossburg Site
 - A **microbiology laboratory** for culture propagation, QC testing, and new product development. The lab will include an **equipment room** and **media room** to support activities outlined above.
 - A **chemistry laboratory** for R&D, testing, and more.
 - A **grow room** for R&D grow trials and testing.
 - Additional **office and conference space** for R&D and administrative use.
- Equipment
 - Key equipment to support lab staff and enable in-house culture assessment and growth



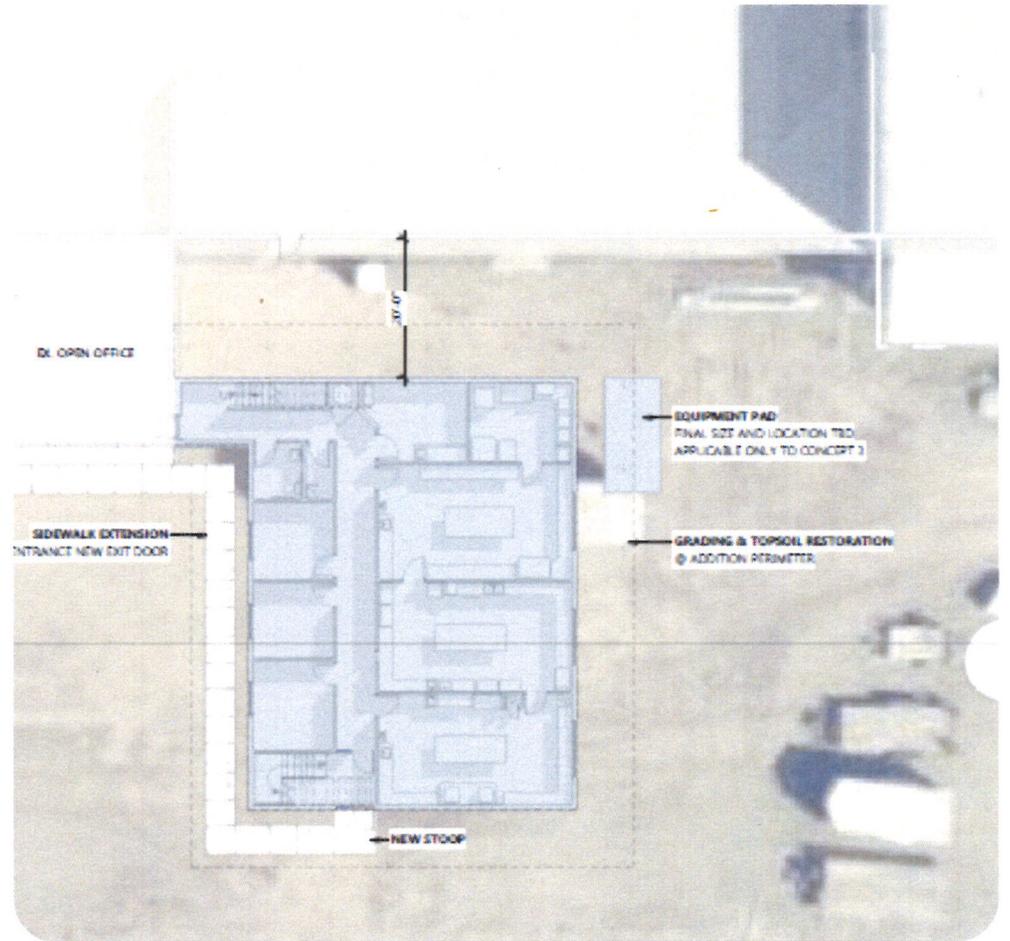
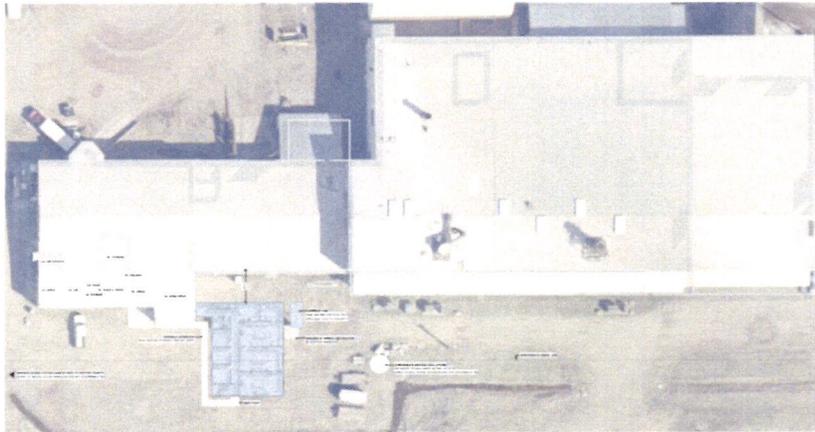
Timeline

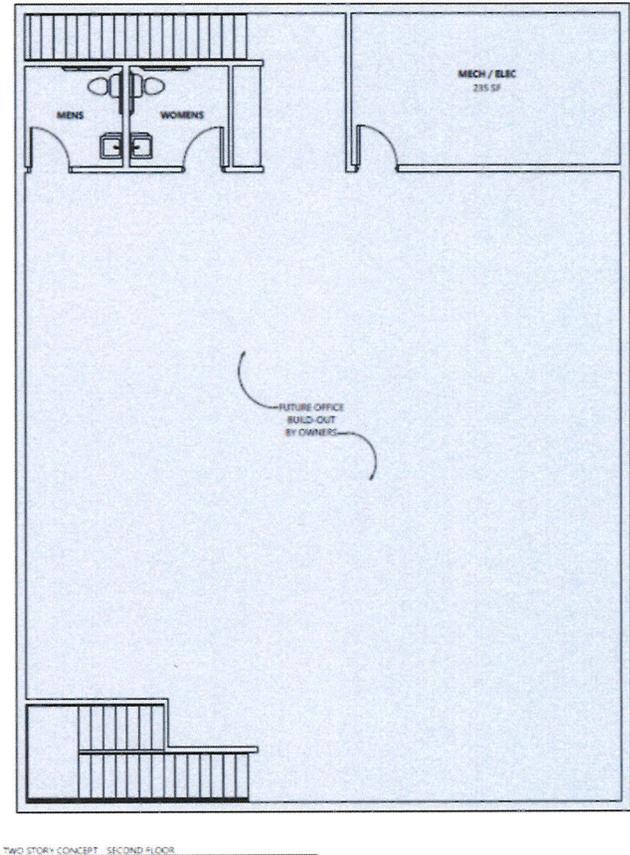
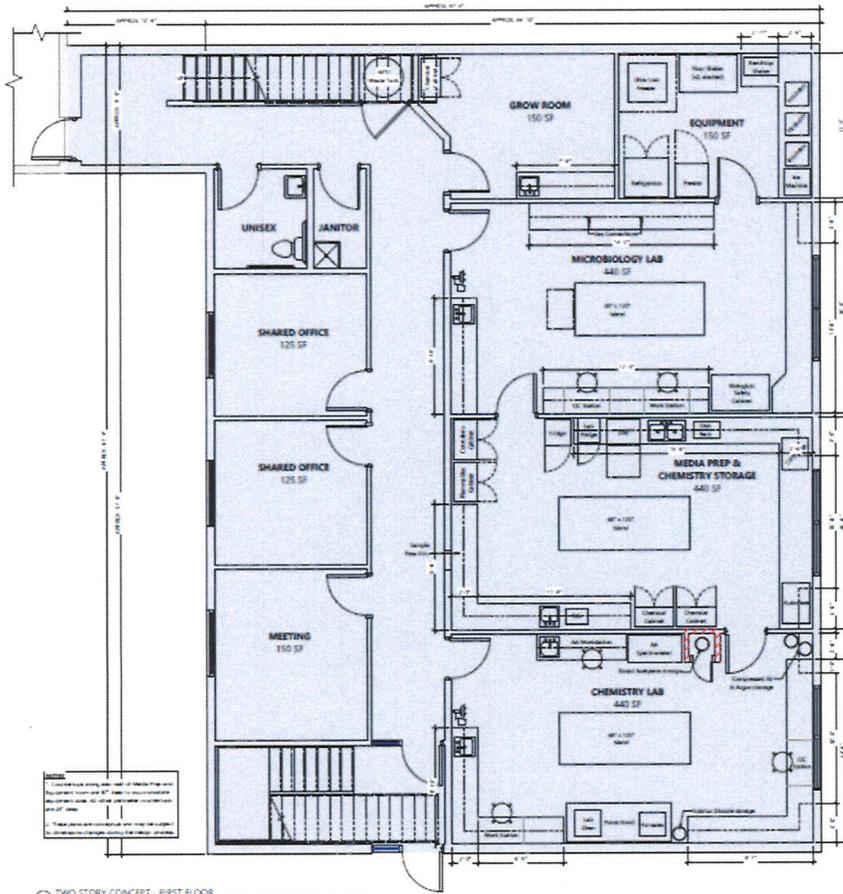
APPLIED RESEARCH CENTER PROJECT

● : Done ▶ : On-Going



The Arc





6,000 sq ft detached – 2 Story

AmericanPeatTech.com

Cost

6,000 sq ft Building
Casework + Equipment
• \$1.8M - \$2M



Questions?



AmericanPeatTech.com