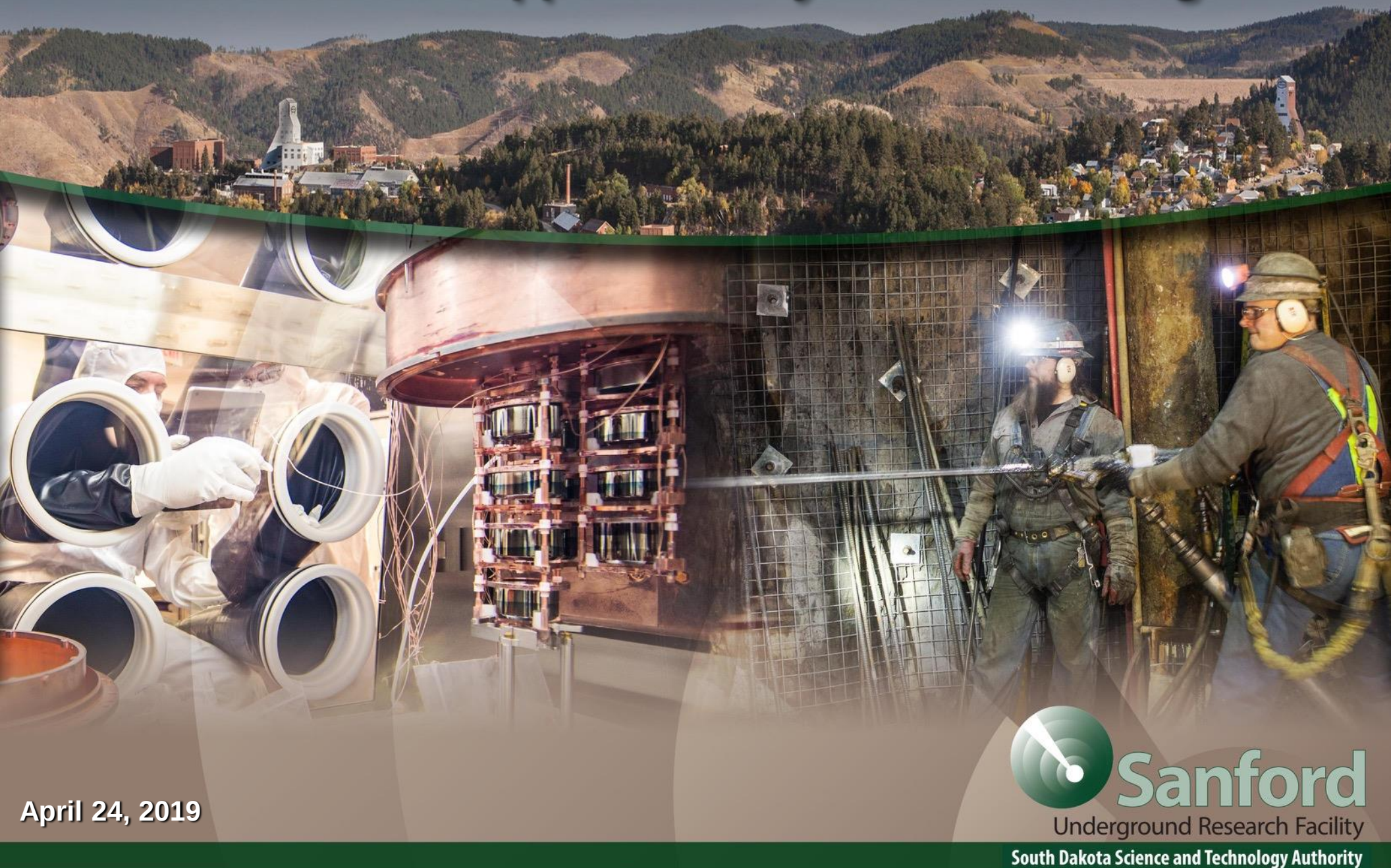


Sanford Underground Research Facility Maintenance Support Facility Pre-bid Meeting



April 24, 2019



Agenda

- Introductions - ?
- Project Summary – Pam Hamilton
- Procurement– Michele Baumann
- Site Visit – Dan Regan

Project Summary

- **Background / Current conditions**

- SDSTA currently has limited warehouse facility near the Ross shaft.
- Shop facilities are scattered across the property in old buildings that are not in good condition. Also centered around the Ross shaft.
- As the Long Baseline Neutrino Facility (LBNF) construction gets started, the Ross area will be dedicated to that project.
- SDSTA is seeking to build a Maintenance Support Facility near the Yates shaft.
- The existing shop in the select location is not functionally suitable.



Project Summary

- **Conceptual Design**

- In 2016, Williams and Associates completed a Conceptual Design for the project.
- Approximately 24,000 sq. ft. divided between warehouse, office and shop space.
- Simple design with a front wall height ~30' to accommodate a bridge crane with a 16' hook height.



Project Summary



Demolition

- Demolition will be done concurrently with final design.
- State Historic Preservation has approved demo of the current building.
- Demo plans should include the firm's approach to re-use historic elements as much as practical.
- Interior Asbestos and lead paint abatement is in process and will be complete by May 31.
- Access for demo and construction is Ellison Road.
- Water will be available during demo; power is not available.
- LBNF staging and LZ surface lab activities near the existing building will mean congestion!

Delivery Method

- Delivery method: Construction Management at Risk
 - Phase 1: Pre-construction and demo / establish Guaranteed Maximum Price
 - Phase 2: Site Foundation Work
 - Phase 3: Construction

Special High Traffic Events

- Daily guided Homestake bus tours beginning April 30, several school tours during May with two or three busses need parking and a walk path for the students.

Request for Payment/Contract

- Contract/Bid Bond/Payment Performance Bond
- Email invoices by the 3rd of each month to ap@sanfordlab.org
- No certain format required for invoices, but description of work must mirror the bid spreadsheet (below). All invoices are reviewed and approved by the PM
- Payment will be made within 20 days, assuming invoice approval
- Final payment must be requested within 30 days of completion

Sensitive Dates

- Questions due April 26, 2019 by 2:00 P.M.
- Questions and answers posted May 3, 2019 by 2:00 P.M.
- Proposals due May 15, 2019 by 2:00 P.M.
- Interviews (Scheduled to be confirmed May 20-24, 2019)
- Award will be on May 29, 2019
- Target start date: June 3, 2019

- These dates may fluctuate depending on award of contract/contract in place.

Questions



[This Photo](#) by Unknown Author is licensed under [CC BY-NC](#)