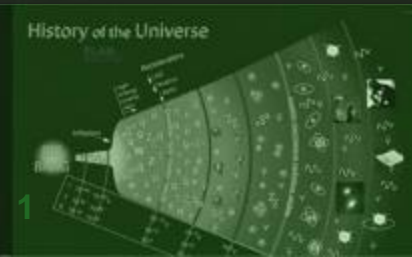
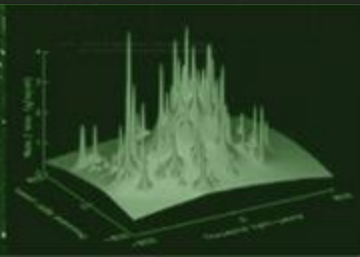
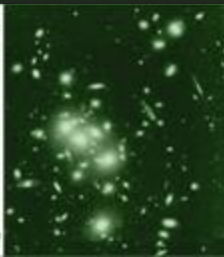
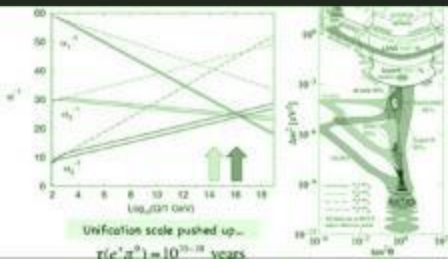


# Machine Shop Asbestos/Lead Paint Remediation

January 18, 2019

8:30 AM



# Agenda

- Introductions
- Contact List
- Scope review
- Safety
- Environmental
- Requests For Payment
- Sensitive Dates

# Contact List

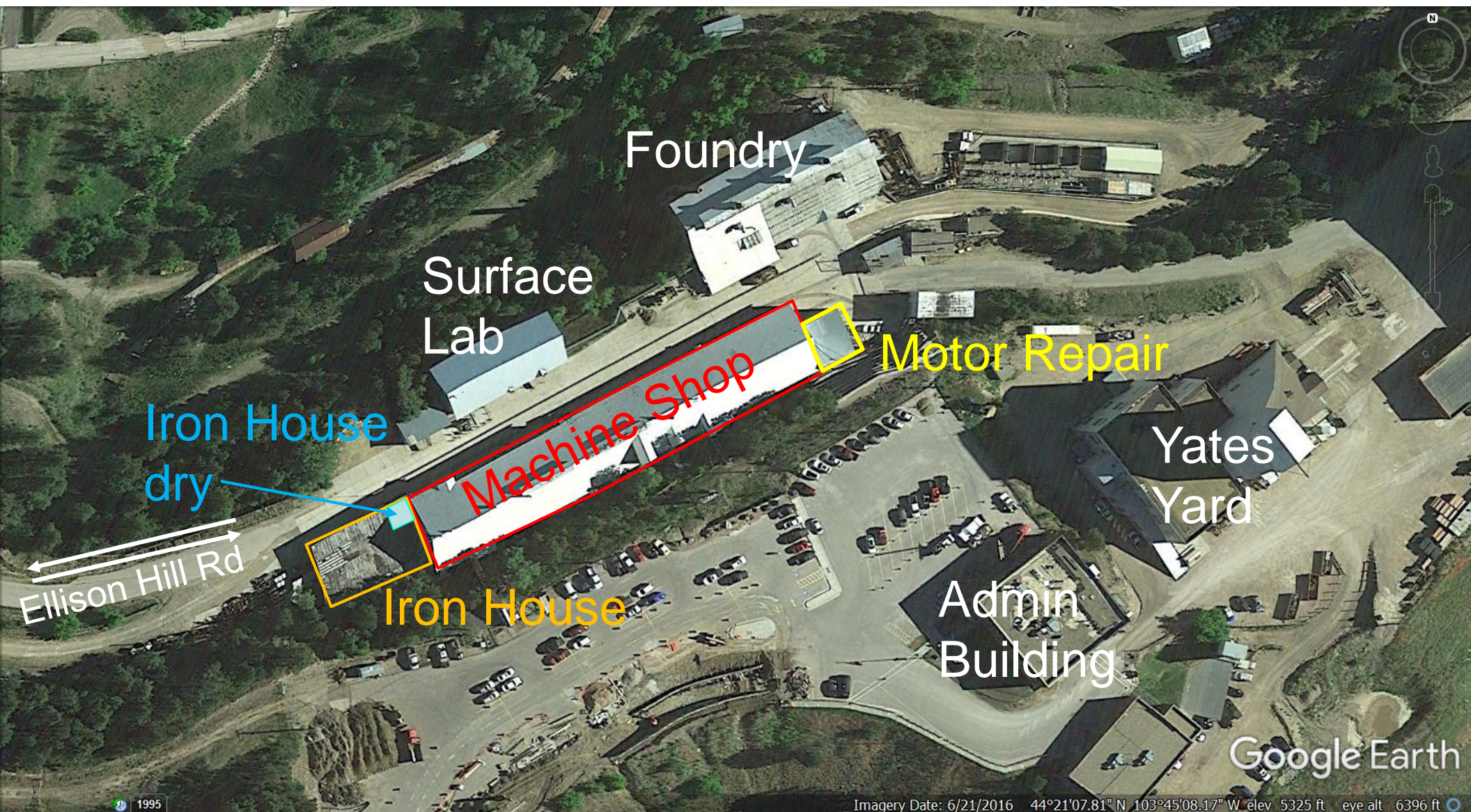
SDSTA Incident Command Center.....	605 722-6039
Fire/Medical/Law.....	911
SDSTA Receptionist.....	605 722-8650
SDSTA Project Manager (Dan Regan).....	605 920-1953
SDSTA Facility Maintenance (Gary Larson).....	605 490-0131
SDSTA Environmental Manager (John Scheetz).....	605 645-7227
SDST Operations Director.....	605 390-5035

(If using a SDSTA phone please dial '9' first)



# Location Map

Login to NetDMR.url





# Basic Scope and Special Issues

1. Remove asbestos in the Machine Shop and Iron House
2. Remove and collect loose lead paint from:
  - Motor Repair Shop
  - Iron House Dry

## Special Considerations:

1. Machine Shop launders
2. Iron House roofing (sq. footage & floor cleaning)
3. Schedule A&B variance
4. Clearance issues
5. Traffic/parking/restrooms/emergency meeting

# Safety

1. All workers must have current and documented training for lead and asbestos remediation.
2. All workers must have documented OSHA 10-hour training
3. All workers must have SDSTA site specific training (30-40 minutes (provided by SDSTA)
4. All workers must have current documented respirator fit test.

# Safety Meetings

## **1. Perform JHA's or SOPs for current tasks**

- a) Must be in place for each work. Must be reviewed and signed by each worker
- b) Must be posted at work site
- c) Must be revised as necessary and reviewed with each worker
- d) Stretch before work and after lunch (this will be in JHA)

## **2. Daily toolbox talks at start of each shift**

- a) Choose relevant topics; workers should sign

## **3. SDSTA will perform regular inspections and hold meetings to check schedule, address safety issues, and budget.**

# Environmental Requirements: Machine Shop Asbestos Removal

- The Machine Shop remediation plan has been reviewed and approved by SD-DENR.
- Any free water used in this project must be contained and approved for discharge (to sewer or surface water) by SDSTA
- All hazardous waste generated by this project, specifically paint waste, will be managed by SDSTA.
- The contractor is expected to follow all regulations and requirements to limit airborne paint and asbestos fibers



# Spill Control/Waste:

- Identify all chemicals coming onto site (petroleum products, solvents, etc.)
- Provide MSDSs to SURF and have contractor MSDS book onsite
- Have disposal plan for all chemicals and construction materials (for example concrete washout for trucks, trash, misc. debris, aerosol cans, empty containers)
- Have secondary containment for all bulk hazardous chemicals. (bulk means greater than 5-gallons)
- Have SOPs in place for fueling equipment (show how you plan to prevent spills)
- Have emergency procedures in place for a spill (such as response, containment, clean-up, identify possible spill scenarios and how you plan to mitigate)
- Identify housekeeping procedures (including how plan to prevent trash from blowing away)

# Requests for Payment

- Email invoices by the 3<sup>rd</sup> of each month to [ap@sanfordlab.org](mailto:ap@sanfordlab.org)
- No certain format required for invoices, but must include description of work and contract # on all invoices. 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 January 24, 2019 by 2:00 P.M.
- Questions and answers posted January 29, 2019 by 2:00 P.M.
- Proposals Due February 4, 2019 by 2:00 P.M.
- Award will be on February 11, 2019
- Work to start on or by February 19, 2019
- Work to be complete by April 16, 2019
  
- These dates may fluctuate depending on award of contract/contract in place.