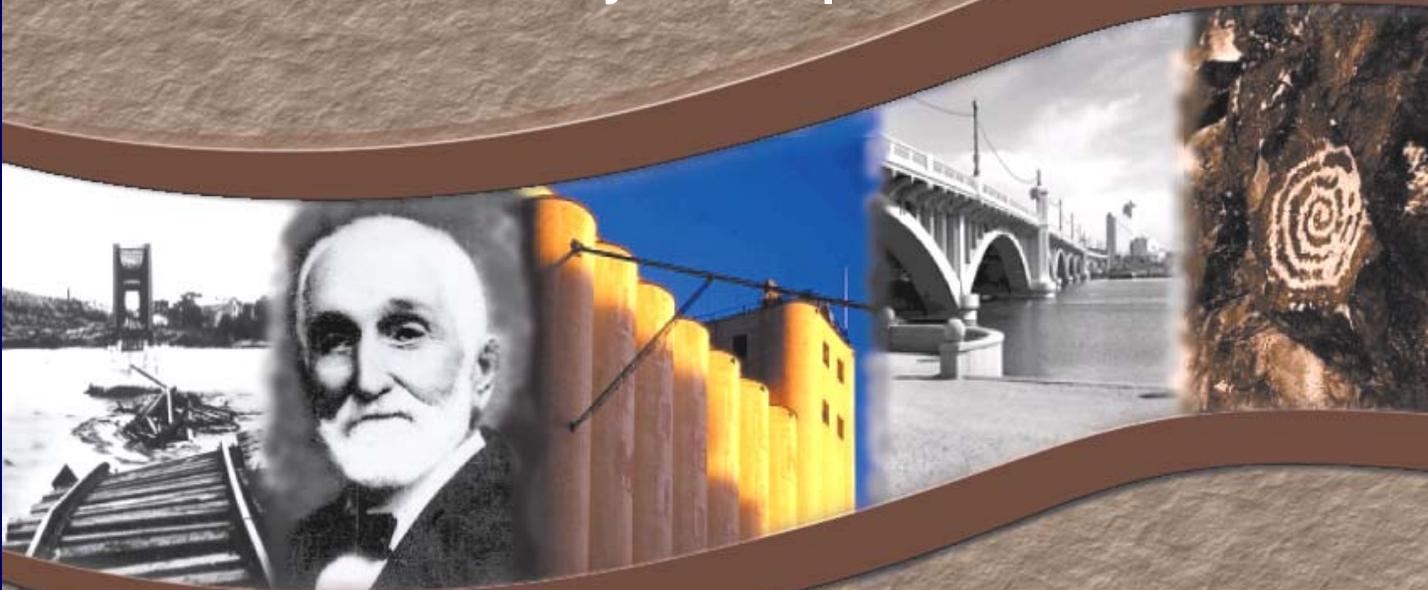


Hayden Flour Mill Testing Project *At the Foot of Tempe Butte: Landscape, Economy, and Community Diversity*



City of Tempe



**Archaeological Consulting
Services, Ltd.**

*Cultural Resource, Environmental
Management and GIS Services*

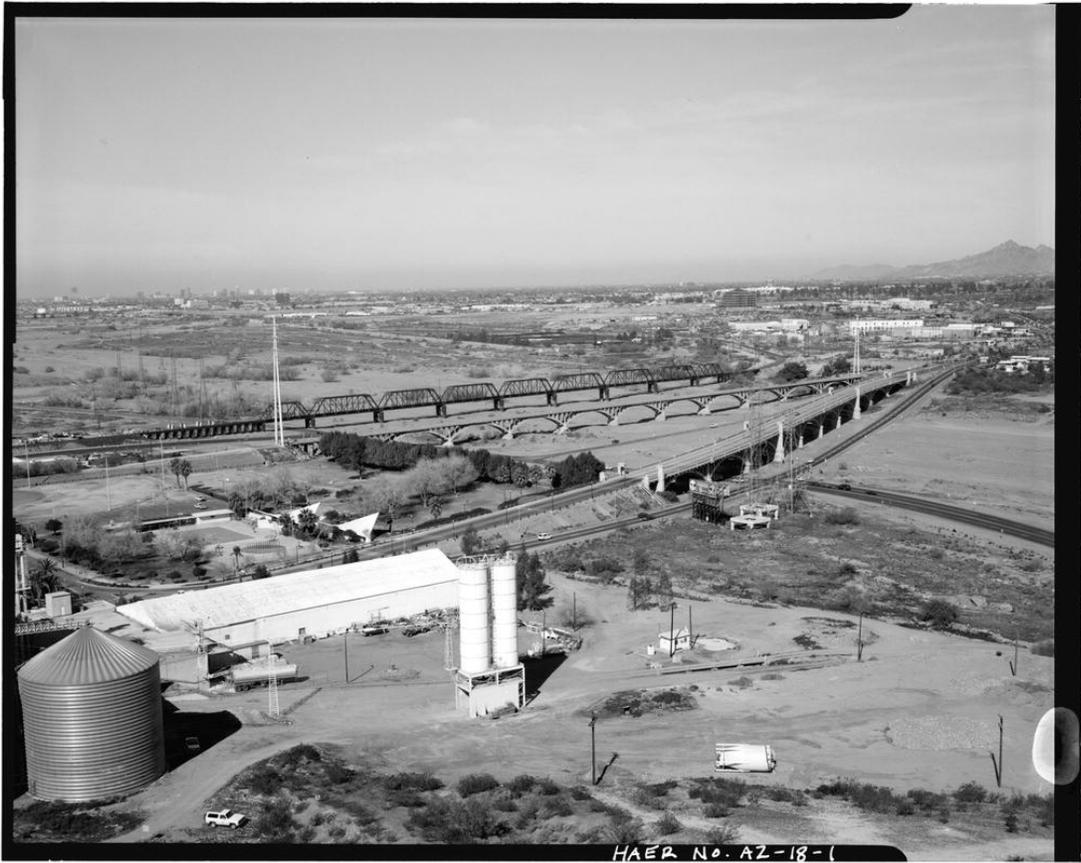
City of Tempe goals in preparing the Hayden Flour Mill property for redevelopment:



Our History!

1. Identify adaptive reuse opportunities for mill building & silos;

2. Informed historic preservation planning:

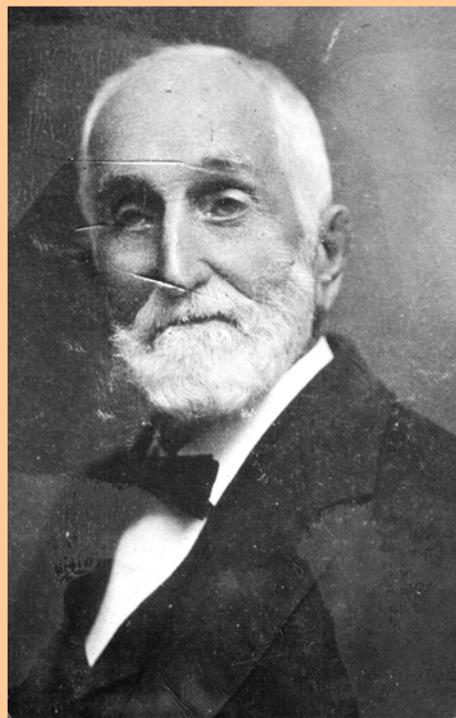


- Identify historic significance of the property using NRHP criteria:

Criterion A: Events



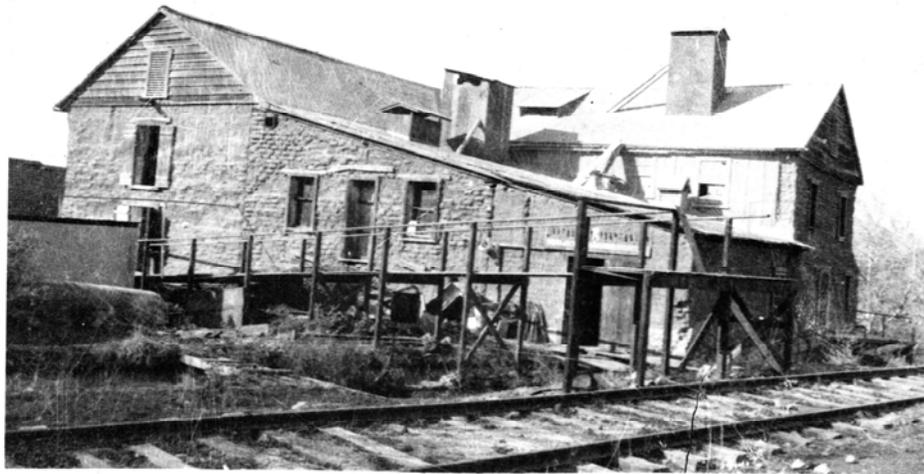
Criterion B: People



Criterion C: Architecture



Criterion D: Information Potential



The background of the slide features a row of classical columns, likely from a Greek temple, with faint Greek letters (Alpha, Beta, Gamma, Delta, Epsilon) visible on their shafts. The columns are set against a clear blue sky.

Possible Levels of NRHP Historic Significance:

Local

State

National

NRHP Eligibility Determination on Record

Hayden Flour Mill Building: eligible

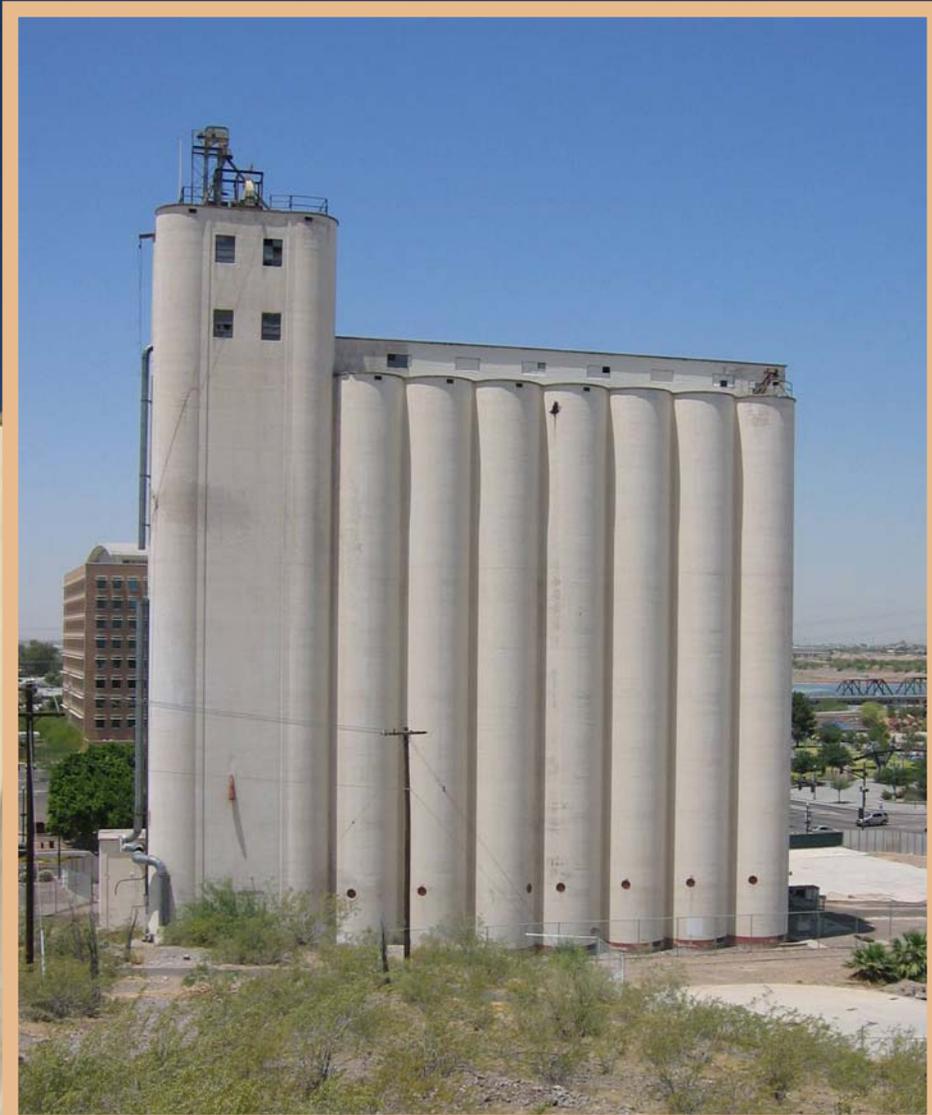


- Tempe Historic Register

- Arizona Historic Register

- National Register of Historic Places:
State Level of Significance

Not Yet Evaluated for Eligibility



• Grain Elevator & Silos

Not Yet Evaluated for Eligibility



- Archaeological Resources

Contribution: Broadening Our Understanding of Tempe History

- Historic Flour Milling

- Settlement of Tempe

- Agriculture

- Industry & Commerce

- Hayden Family Contributions

- Community Planning & Development

- Ethnic Heritage

Funding



Salt River Pima-
Maricopa Indian
Community

Prop 202 Grant

Contractor



Archaeological
Consulting Services,
Ltd.

Testing Project Goals:



- **Identify:** Presence, condition, and significance of cultural resources on property

- **Provide:** recommendations for further work (e.g., data recovery)

- **Develop:** Historic Preservation Plan

Testing Project Components:

Multidisciplinary Investigation:

1. Archaeological Testing

2. Historic Architecture Study

3. Archival Research

Planning & Interpretation: The Bridge

1. Historic Preservation Plan

2. Public Outreach & Education

Archival Research



Conduct background research
needed by archaeologists and
Historic Architect

Research and develop
appropriate historic context
statements for the property

Historic Architecture:



Document the mill building
and silos

Historic Architecture:

- Building Histories

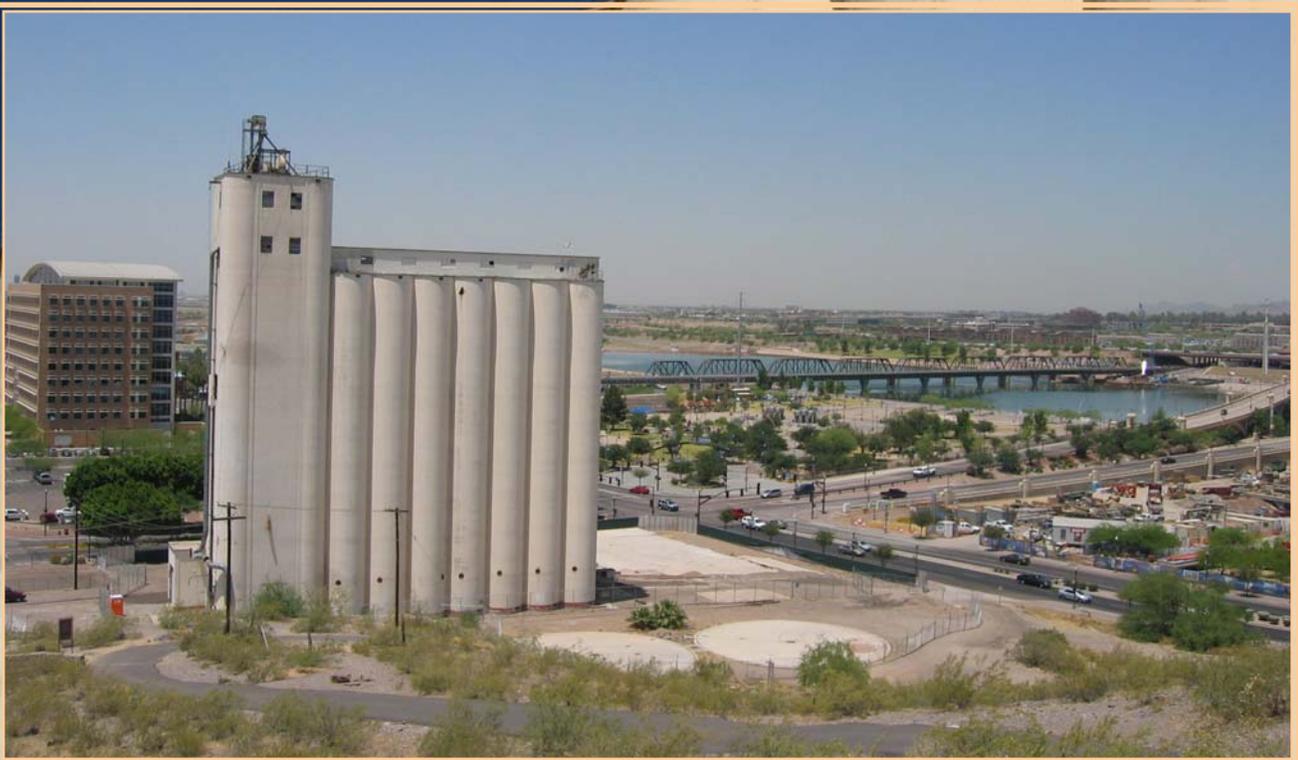
- Time period of significance

- Character defining elements

- NRHP Significance

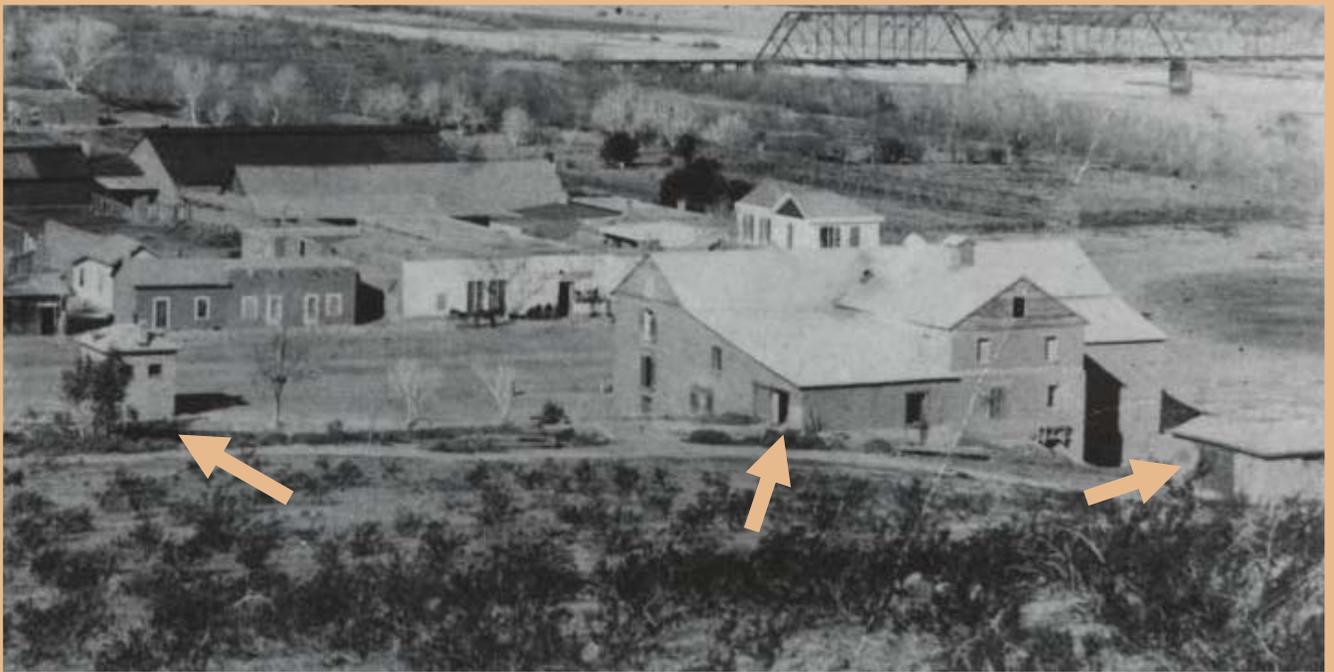
- Preservation Priorities

Archaeology: Test Excavations



Determine the presence and condition of archaeological resources on the property:

Archaeology: Test Excavations



- Historic Tempe townsite buildings and features

Archaeology: Test Excavations



- Prehistoric Hohokam
Terraced Butte Site

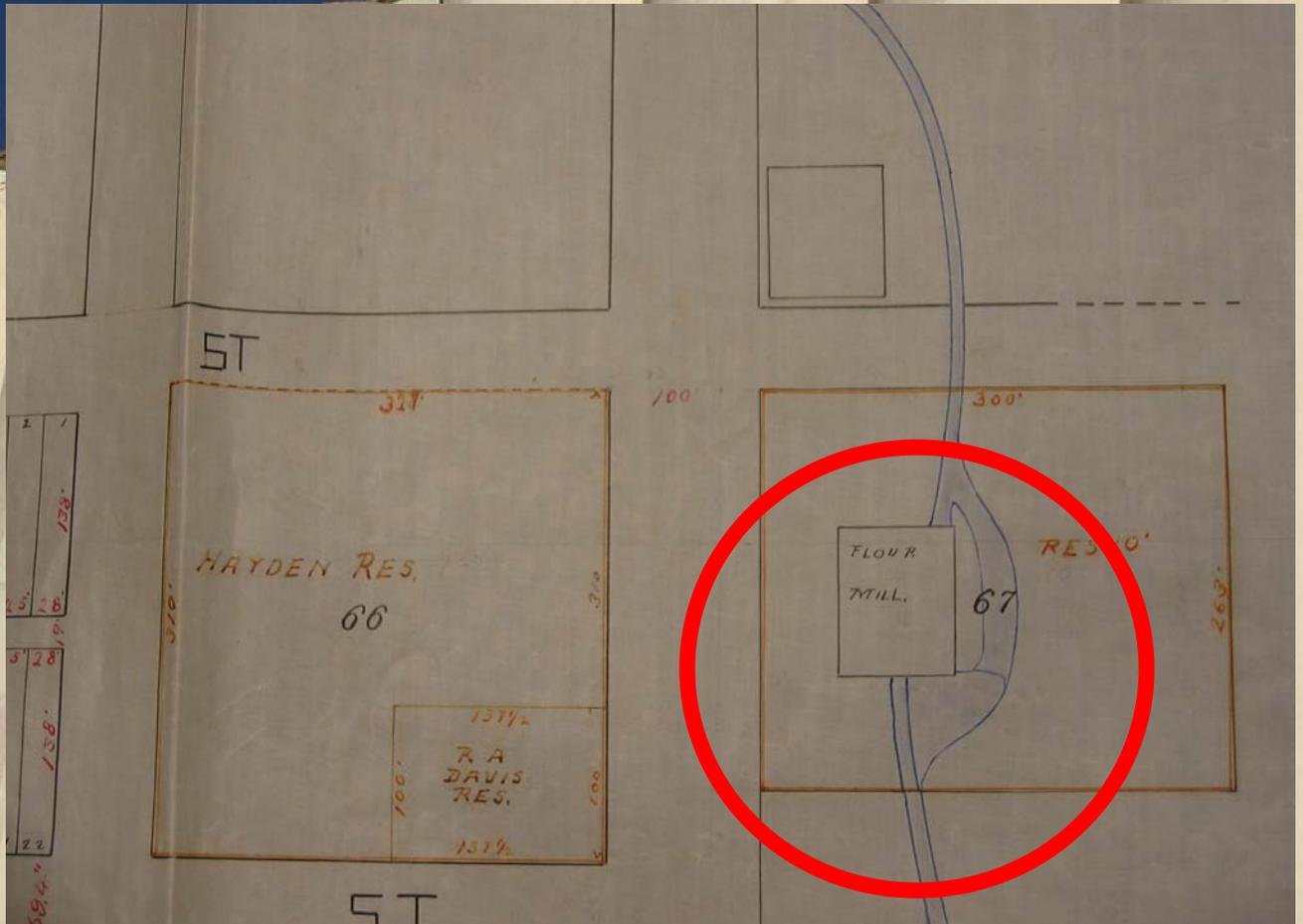
Archaeological Signposts: (i.e., Dig Here!)

- **Sanborn-Perris Fire Insurance Maps (X-marks the spot)**

- **Historic Photographs**

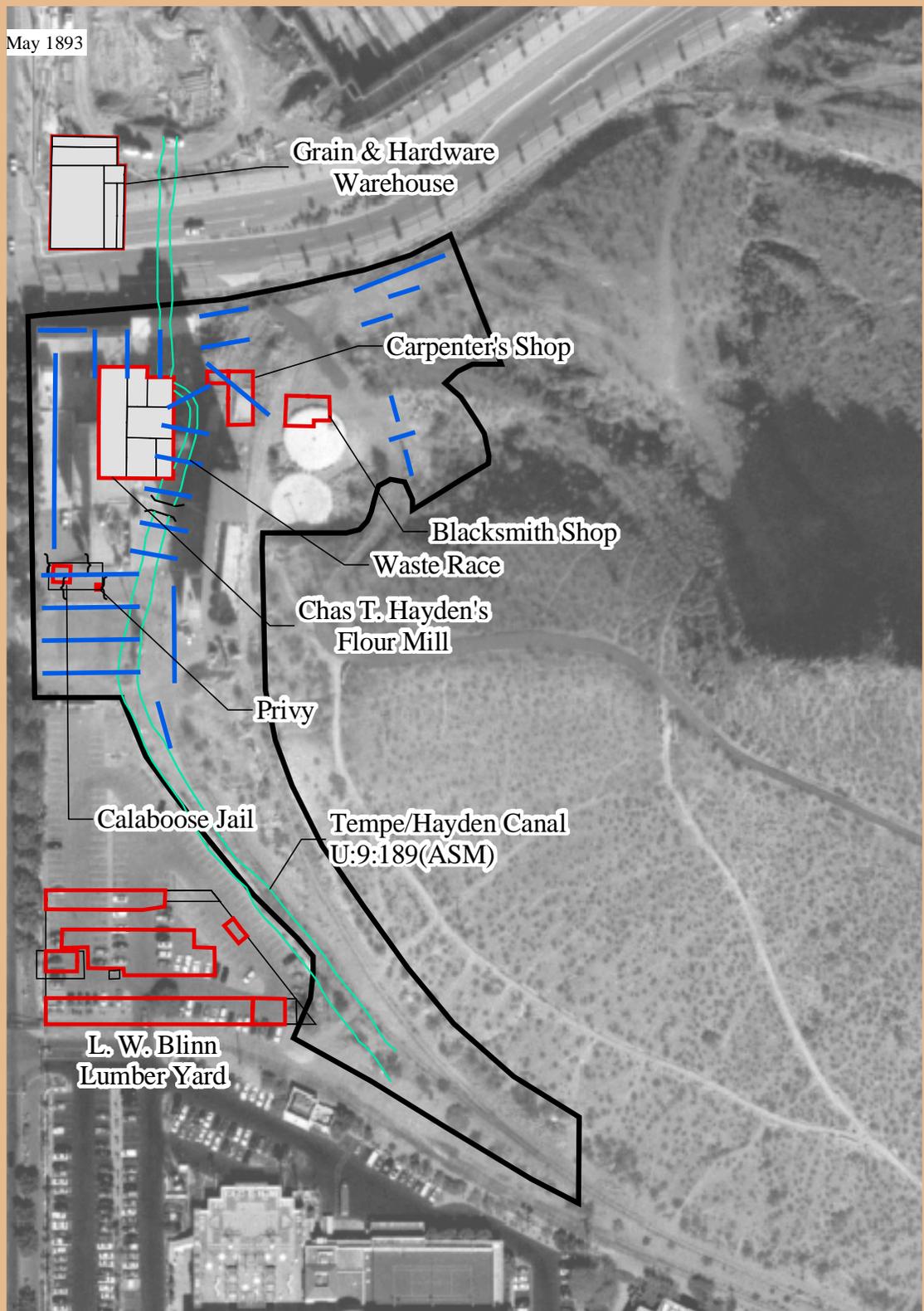
- **Oral History**

Sanborn-Perris and Other Historic Maps



Sanborn-Perris Maps

May 1893



Grain & Hardware Warehouse

Carpenter's Shop

Blacksmith Shop

Waste Race

Chas T. Hayden's Flour Mill

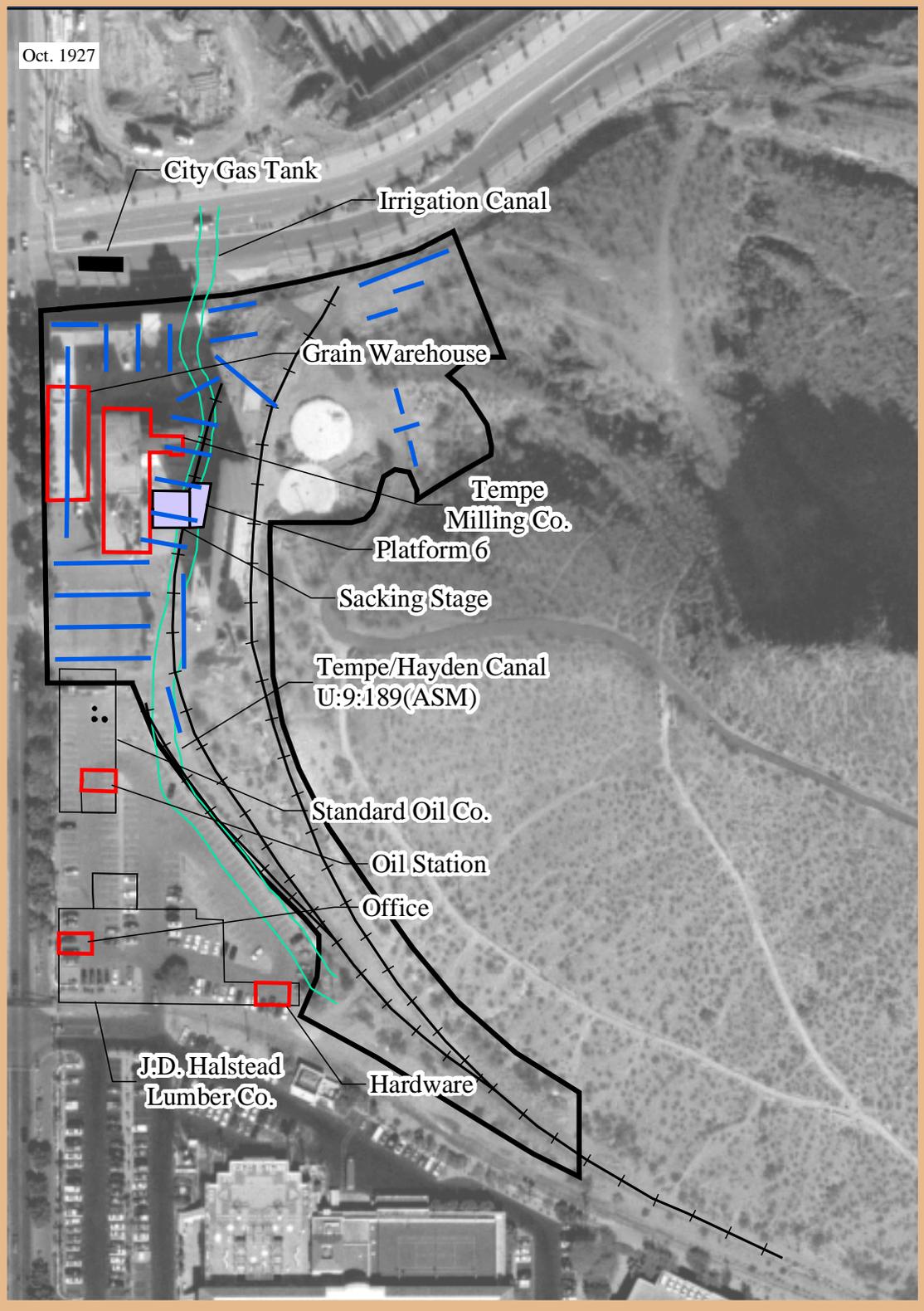
Privy

Calaboose Jail

Tempe/Hayden Canal
U:9:189(ASM)

L. W. Blinn
Lumber Yard

Sanborn-Perris Maps



Oct. 1927

City Gas Tank

Irrigation Canal

Grain Warehouse

Tempe Milling Co.

Platform 6

Sacking Stage

Tempe/Hayden Canal
U:9:189(ASM)

Standard Oil Co.

Oil Station

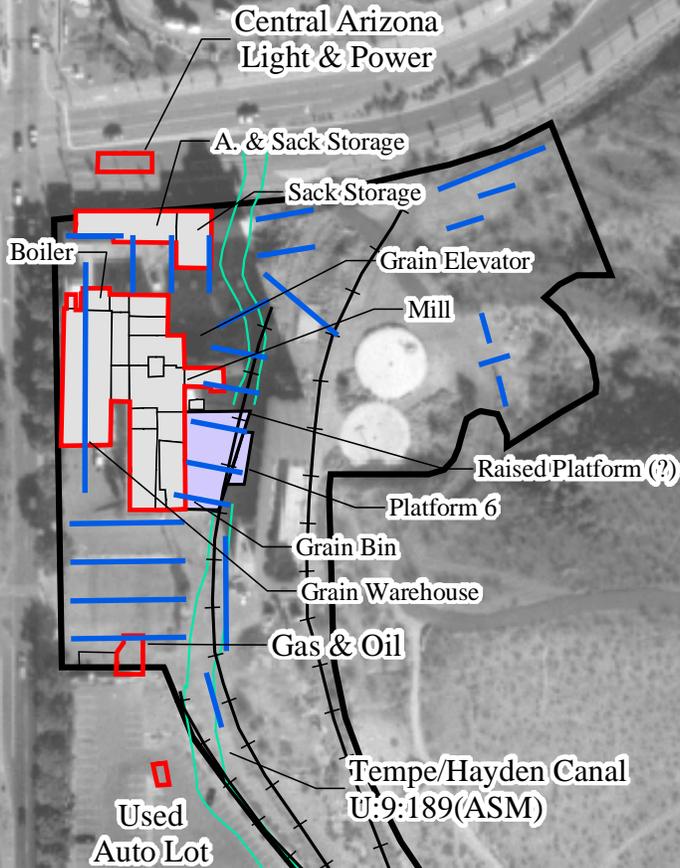
Office

J.D. Halstead
Lumber Co.

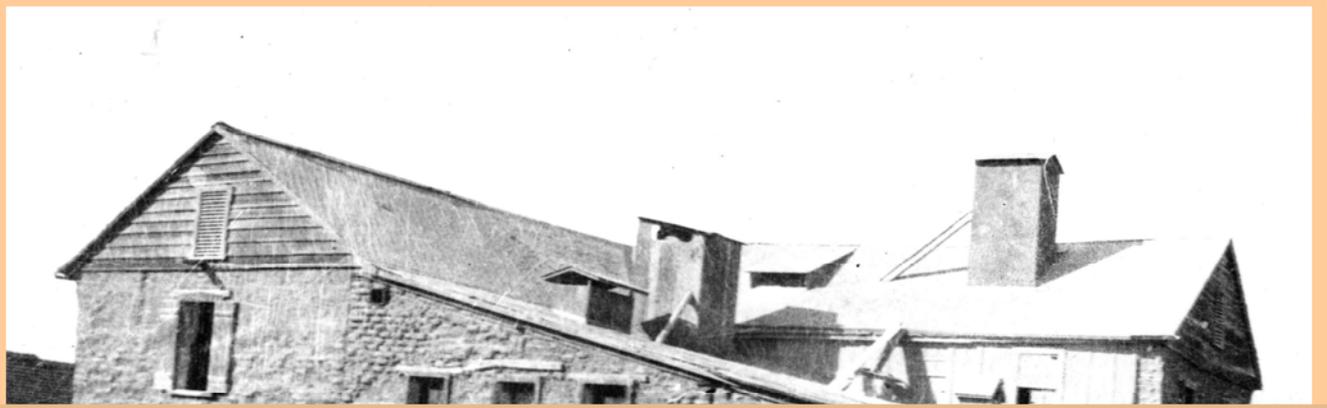
Hardware

Sanborn-Perris Maps

Revised 1945 from Oct 1927 Sanborn Maps



Historic Photographs



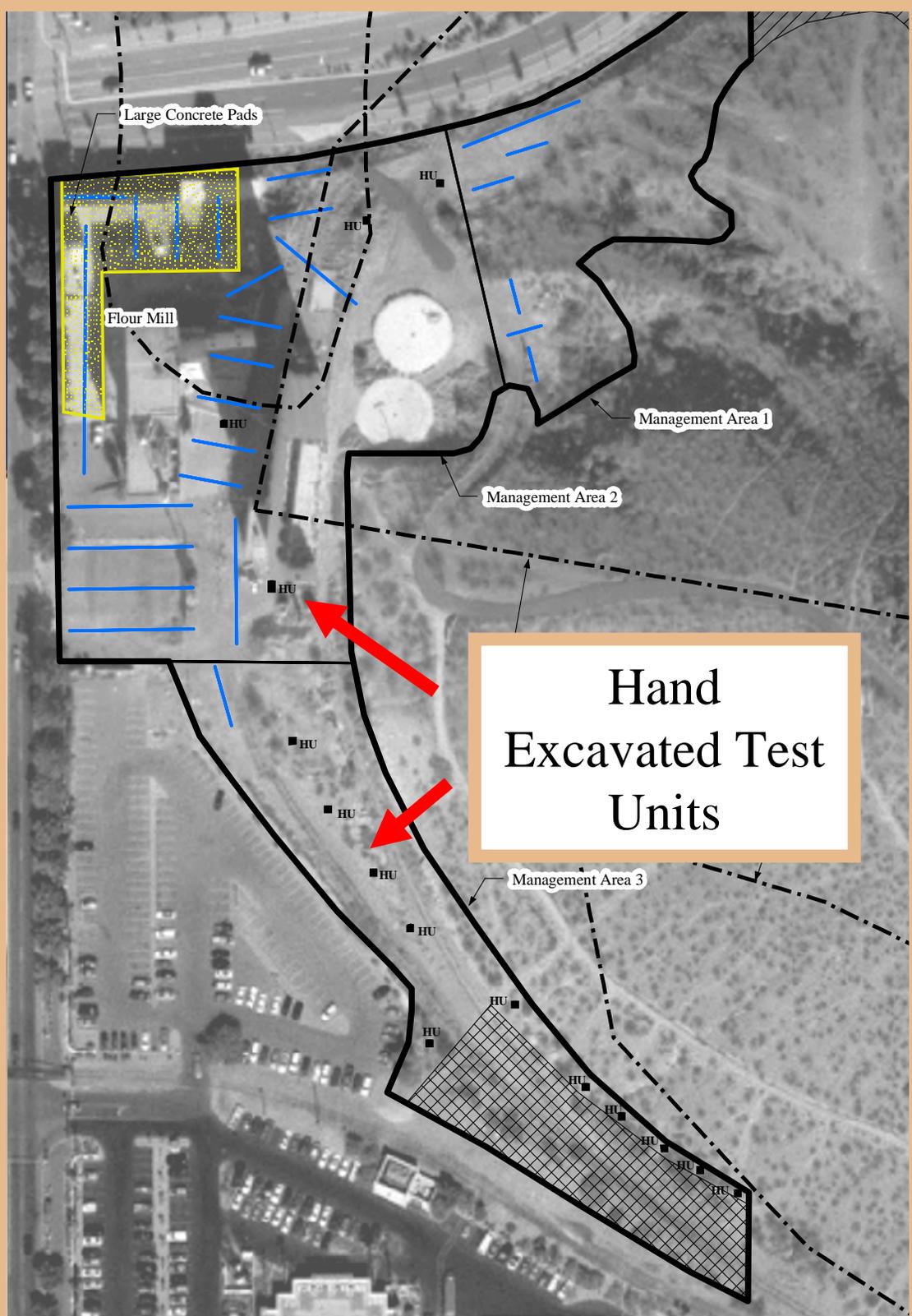
Historic Photographs



Oral Histories



Testing Strategy



Initial Concrete Removal Work



Historic Preservation Plan

- Initial preservation & interpretive guidelines

- Recommendations of preservation priorities

- Suggestions for adaptive reuse

- Draft plan prepared as part of testing program

Public & Educational Outreach

- Communicate City's plans & preservation efforts

- Encourage public to share photos, stories, historical knowledge of property

- Communicate significance of property & preservation priorities to public

Public & Educational Outreach

- Materials for City of Tempe website

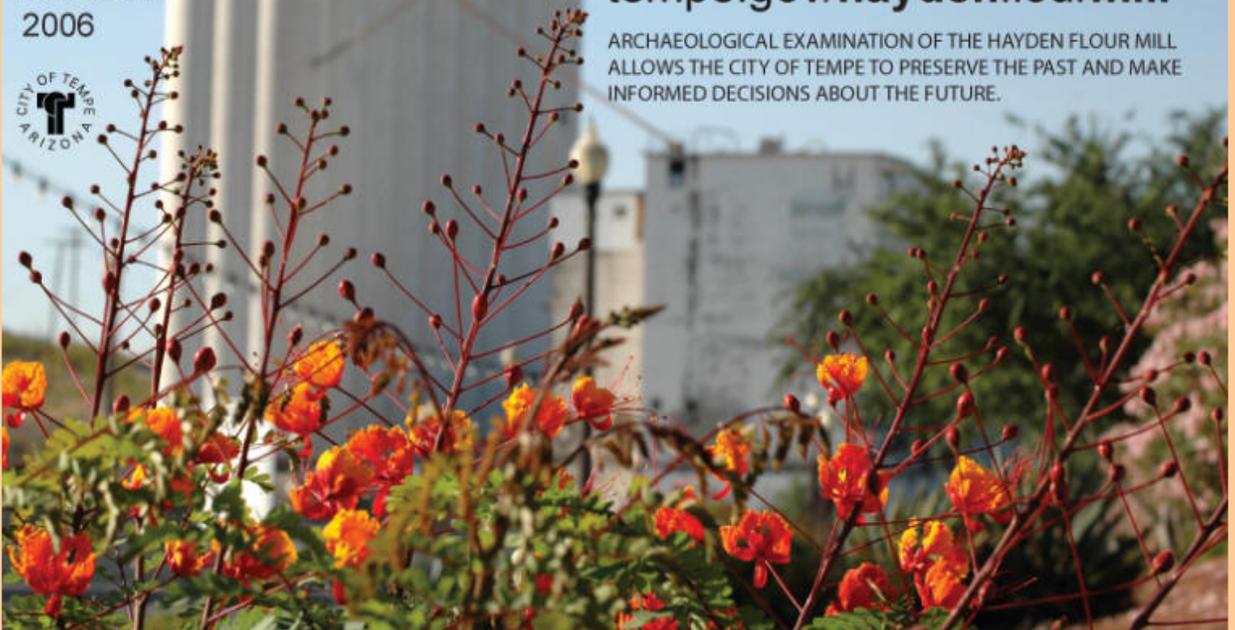
Archaeological
Research
Project

MAY-JULY
2006



tempe.gov/haydenflourmill

ARCHAEOLOGICAL EXAMINATION OF THE HAYDEN FLOUR MILL
ALLOWS THE CITY OF TEMPE TO PRESERVE THE PAST AND MAKE
INFORMED DECISIONS ABOUT THE FUTURE.



Public & Educational Outreach

- Media: TV, newspapers, magazines, radio

- Public presentations

- Educational Video

Public & Educational Outreach



- Exhibit at Monti's La Casa Vieja

Schedule

- One Year Testing Project:
ending March 2007



- Work already underway

Schedule

- Archaeological excavations begin June 26, 2006

