

- A** Preserve Officer's Quarters #1 Ruins.
- B** Protect Officer's Quarters #2 and Kitchen Ruins with a protective roof.
- C** Restore Officer's Quarter #3 to late Fort-era Building, circa mid 1880s. Reconstruct Officer's Kitchen, Privy and surrounding cultural landscape features.
- D** Interpretive ghosting of Officer's Quarters 5, 6 and 7 for use as picnic ramadas.
- E** Preserve Fort Lowell Hospital ruins as a stabilized ruin by extending protective roof over entire area. Use interpretive ghosting or footprint to reveal the full extent of the hospital.
- F** Interpretive ghosting of two Infantry Company Quarters. No functional use proposed.
- G** Reconstruct building to serve as public restrooms and park storage.
- H** Interpretive ghosting of Cavalry Company Quarters. Use for picnic ramada, shade structures, special events. Optional reconstruction for new museum building.
- I** Re-use Hardy - Donaldson House for community use, including support space for a community garden or meeting space.
- J** Raised-bed Community Garden.
- K** Stabilize and preserve Cavalry Corrals ruins. Remove protective roof to mitigate visual impact.
- L** Commissary Apartments – Two alternatives - 1. Reuse for Museum or 2. Reuse for commercial use such as small café / restaurant and small shops.
- M** Adjutant's Office – Two alternatives - 1. Reconstruct for a new museum. or 2. reconstruct for park restrooms, office and storage.
- N** Cottonwood Lane – Correct misalignment by replanting southern row of cottonwoods further south. Extend Cottonwood Lane across Craycroft Road and along the east and west edges of the parade ground. Reconstruct picket fence along with other features of the historic cultural landscape based on existing documentation.

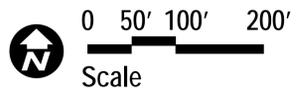
- O** Leave foundation walls from Adkins Residence to indicate the location of the building within the parade ground.
- P** Adkins Steel Fabrication Shed – Deconstruct building to leave only the eight (8) concrete-filled steel columns. Provide interpretive panels for Adkins period use.
- Q** "Hawk" Crossing at Craycroft Road. Crosswalk with push-button activated signal at the Cottonwood Lane alignment.
- R** Potential location for proposed Apache Bronze Statue.
- S** Potential Location for existing Chief Trumpeter Statue.
- T** Expand Fort Lowell Park Pool Building, including new bathhouse at south end of pool. Potential location of new snack bar.

- U** New Maintenance Building and facilities to replace existing.
- V** Re-use existing maintenance building for environmental education center and sustainability demonstration area for conservation groups like Tucson Audubon Society.
- W** Hohokam Pit House Village Re-Creation and Interpretive Area. Consider "mock-dig" area.
- X** Native American and Environmental History "Gateway Portal." Refresh existing Hardy site interpretive area with new exhibits that introduce visitors to natural areas along the Pantano wash.
- Y** Play areas.
- Z** Fitness area and equipment.
- AA** Alternate location for a new museum / entry building.
- BB** Existing pond with new water conservation features and additional landscape.
- CC** Championship baseball diamond.
- DD** Multi-purpose soccer and football fields.
- EE** Tee-ball / Little League Fields. 4 Existing fields to remain. Skinned infields will continue to be over-seeded in October for use during Fort Lowell Soccer
- FF** Existing Tennis Courts and Tennis Building to remain. Lighting to be improved. Adjacent racquetball courts to be removed.
- GG** Pool / tennis viewing area. Provide shaded bleacher seating for viewing tennis and swimming.
- HH** Preserve and enhance existing pecan grove.
- II** Craycroft and Fort Lowell Road Intersection. Provide north-bound left turn lane from Craycroft to Fort Lowell. No left turn from Fort Lowell Road to north-bound Craycroft.
- JJ** Multi-use recreational path.
- KK** Preserve as open space / archaeological preserve.
- LL** Interpretive ghosting of bake house.
- MM** Interpretive ghosting / footprint of guard house.
- NN** Storage for recreational sports uses.
- OO** New entry plaza at pool.
- PP** New Allée of trees for use during special events such as the Fort Lowell Soccer Shootout.

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Total Parking = 446 Spaces

Master Plan Overview

ZONE 1 - Fort Lowell Historic Zone

Highlights

Definition of the spatial layout and volume of Fort Lowell as it appeared between 1873-1891 by buildings, landscape features and interpretive elements that reflect the original layout of the Fort.

Buildings and resources remaining from the Fort Era, including Officers Quarters #1, 2 & 3 at the Adkins Parcel are preserved and restored.

Pedestrian and right-of-way improvements along Craycroft Road to create a safe pedestrian environment while mitigating the negative impact of Craycroft Road on the historical park.



ZONE 3 - Swimming, Tennis and Active Recreation Zone

Highlights

Improved tennis and pool facilities that allow for continued high rate of use by a variety of interest groups and abilities.

Improved parking areas with enhanced landscape and an internal loop road.

Upgraded fitness area with a variety of options for recreational users.



ZONE 2 - Organized Sports Fields Zone

Highlights

Championship-quality soccer and baseball facilities are provided to allow for elite training and tournament competition.

Fields are re-organized to allow for true multi-purpose use.

Additional parking is provided along Glenn Street for this well used area.



ZONE 4 - Pantano Wash Natural Area and Native American Interpretation

Highlights

Natural resource areas along the Pantano Wash are protected and enhanced.

Environmental education opportunities are improved through enhanced signage and interpretive trails, dedicated classroom space, and programs focusing on sustainability and habitat restoration.

Improved interpretation of Hohokam lifeways through new signage and archaeological exhibits.



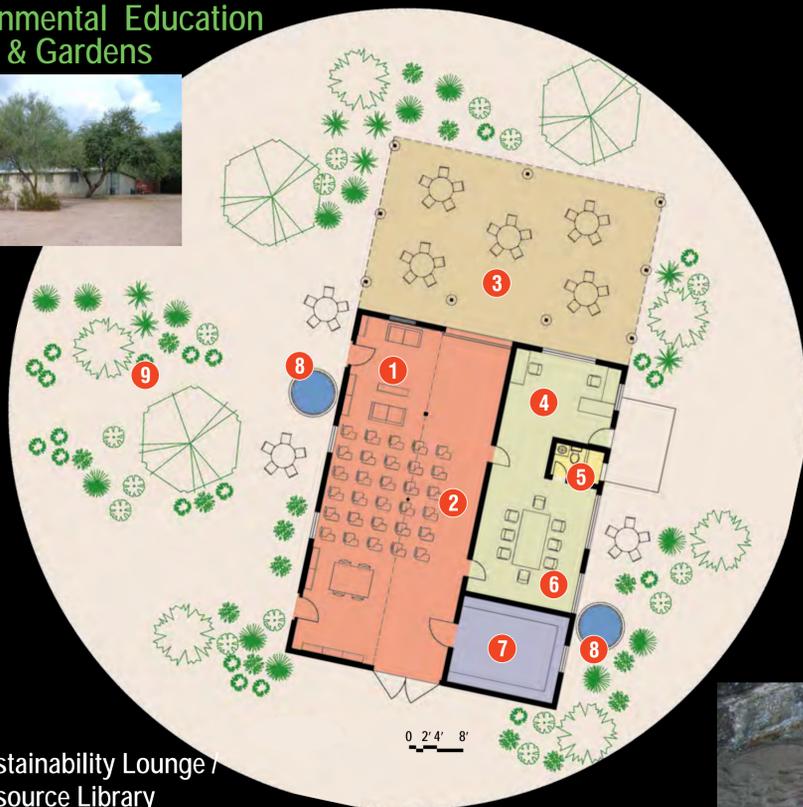
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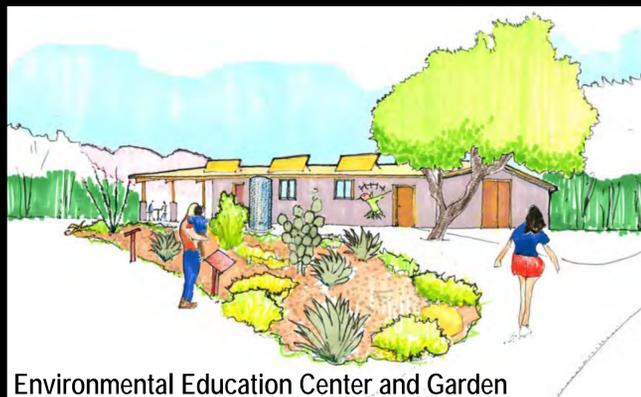
Zone 4

Pantano Wash Natural Area and Native American Interpretation

Environmental Education Center & Gardens



- 1 Sustainability Lounge / Resource Library
- 2 Classroom / Lecture Space
- 3 Outdoor Gathering / Classroom
- 4 Office
- 5 Bathroom
- 6 Meeting Space / Kitchen
- 7 Storage
- 8 Cistern
- 9 Demonstration Garden



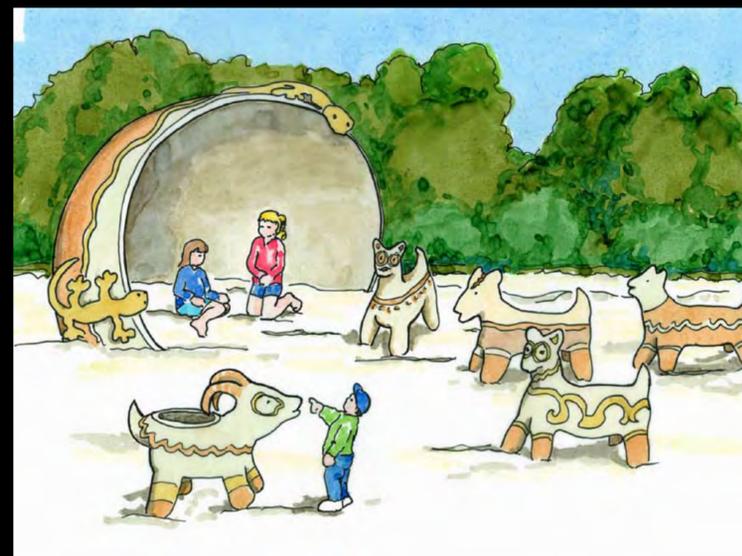
Environmental Education Center and Garden



Hohokam Interpretation



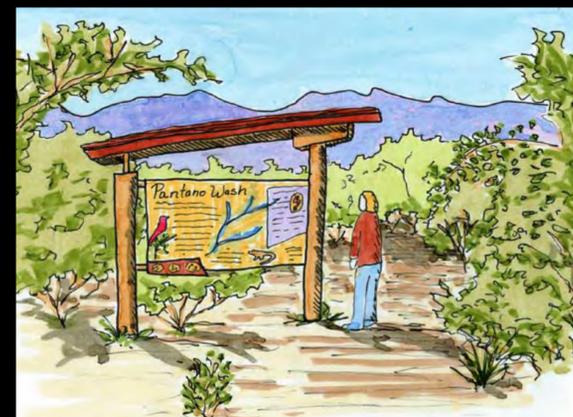
Mock Archaeology Dig Area for Children



Play Area near Pecan Orchard with larger-than-life Hohokam re-creations



Hohokam Pit House Village Re-Creation



Information Kiosk at the Pantano Wash

Zone 4 - Legend

- U New Maintenance Building and facilities to replace existing.
- V Re-use existing maintenance building for environmental education center and sustainability demonstration area for conservation groups like Tucson Audubon Society.
- W Hohokam Pit House Village Re-Creation and Interpretive Area. Consider "mock-dig" area.
- X Native American and Environmental History "Gateway Portal." Refresh existing Hardy site interpretive area with new exhibits that introduce visitors to natural areas along the Pantano wash.
- Y Play areas.

Planting Enhancements



Xeroriparian Planting Enhancement

Xeroriparian area adjacent to the Pantano Wash will be enhanced through the addition of native xeroriparian species such as the following:

- Acacia
- Palo Verde
- Desert Willow
- Mesquite
- Hackberry
- Fairy Duster
- Creosote Bush
- Turpentine Bush
- Quail Bush
- Desert Honeysuckle



Hydroriparian Planting Enhancement

Hydroriparian area adjacent to existing riparian interpretive channel will be enhanced through the addition of the following hydroriparian tree species:

- Cottonwood
- Mesquite
- Ash
- Willow
- Acacia
- Hackberry

Non-native species, such as the palm trees, will be removed.

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Zone 3

Swimming, Tennis and Active Recreation Zone



Existing Pond with Enhanced Vegetation

Parking Lot Improvements



Trees and Enhanced Landscape to Provide Shade



Water Harvesting and Pervious Surfaces to Reduce Run-off and Irrigate Trees and Shrubs



Existing Parking Lot Looking South



Existing Pool to Remain



Zone 3 - Legend

- T** Expand Fort Lowell Pool Building, including new bathhouse at south end of pool. Potential location of new snack bar.
- Y** Play areas.
- Z** Fitness area and equipment.
- BB** Existing pond with new water conservation features and additional landscape.
- FF** Existing Tennis Courts to remain. Lighting to be improved. Adjacent racquetball courts to be removed.
- GG** Pool / tennis viewing area. Provide shaded bleacher seating for viewing tennis and swimming.
- OO** New entry plaza at pool.

Fitness and Play Areas



Adult Fitness Circuit



Senior Fitness Circuit



Existing Play Equipment to be Relocated



Children's Fitness Area with Integrated Splash Park



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Zone 2

Organized Sports Fields Zone



Proposed Entry Plaza with Relocated Chief Trumpeter Statue at Northeast Corner of Glenn and Craycroft Roads



Zone 2 - Legend

- (S) Potential Location for existing Chief Trumpeter Statue.
- (CC) Championship baseball diamond.
- (DD) Multi-purpose soccer and football fields.
- (EE) Tee-ball / Little League Fields. 4 Existing fields to remain. Skinned infields will continue to be overseeded in October for use during Fort Lowell Soccer Shootout in January. New lighting and irrigation.
- (JJ) Multi-use recreational path.
- (NN) Storage for recreational sports uses.
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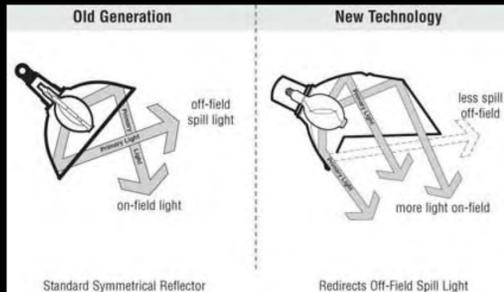


Sports Field Lighting Improvements



Multi-Use Recreational Path
Length in Park = 1 Mile with Connections to Neighborhood Trails

Sports Field Improvements



New Fixture Design Provides Even Lighting of Fields with No Off-Field Spill to Neighboring Properties



Quality Facilities for Elite Training and Tournament Competition



Fields are Reorganized for True Multi-Purpose Use

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Zone 1

Fort Lowell Historic Zone



A portion of the Fort Lowell area map created by "W.H.C." on February 2, 1881 (NARA Record Group 49, Division K, Box 13).



"HAWK" Crossing At Cottonwood Lane and Craycroft Road



Zone 1 - Legend

- (A) Preserve Officer's Quarters #1 Ruins
- (B) Protect Officer's Quarters #2 and Kitchen Ruins with a protective roof.
- (C) Restore Officer's Quarter #3 to late Fort-era Building, circa mid 1880s. Reconstruct Officer's Kitchen, Privy and surrounding cultural landscape features.
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- (S) Potential Location for existing Chief Trumpeter Statue.
- (JJ) Multi-use recreational path.
- (KK) Preserve as open space / archaeological preserve.

POTENTIAL LOCATIONS FOR APACHE BRONZE AND EXISTING "CHIEF TRUMPETER" STATUES

- 6 Chief Trumpeter remains in existing location. Proposed Apache Bronze faces East from the west side of Craycroft Road.
- 7 Chief Trumpeter moved to Cottonwood Lane. Apache Bronze faces East from Cottonwood Lane, west of Craycroft Road.
- 8 Chief Trumpeter is featured in a new pedestrian plaza at the Northeast corner of Glenn and Craycroft. Apache Bronze becomes a focal point along Craycroft when entering the historic zone from the north.



Proposed Apache Bronze Statue
Artist's Concept



Existing "Chief Trumpeter" Statue



8 At NE Corner of Glenn and Craycroft

POTENTIAL MUSEUM LOCATIONS



LOCATION	BUILDING TREATMENT
1 Commissary Apartments	Adaptive Re-Use
2 Adjutant's Office	Reconstruction
3 Cavalry Company Quarters	Reconstruction
4 Adjacent to the Pond	Contemporary Building
5 1963 Fort Lowell Museum	Existing to Remain

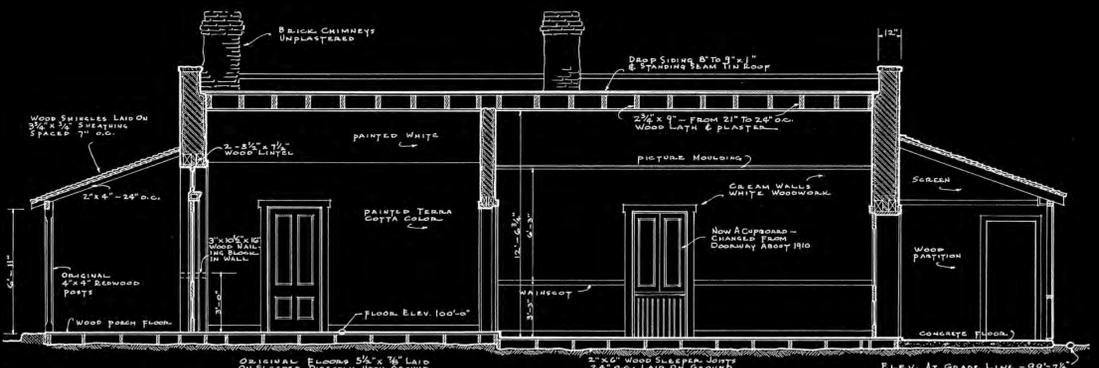
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Zone 1

Fort Lowell Historic Zone - Interpretive Ghosting



Interpretive Ghosting of Officer's Quarters Based on Layout and Construction of Officer's Quarter #3 (HABS Drawing of Officer's Quarters #3, Measured 1937 and Drawn in 1940)



Internal View of Interpretive Ghosting of Officer's Quarters 5, 6 and 7 for Use as Picnic Pavilions



Interpretive Ghosting of Officer's Quarters 5, 6 and 7 for Use as Picnic Pavilions (View from East Facing West-Northwest)



Interpretive Ghosting of Cavalry Company Quarters (View to Parade Ground Facing Southeast)

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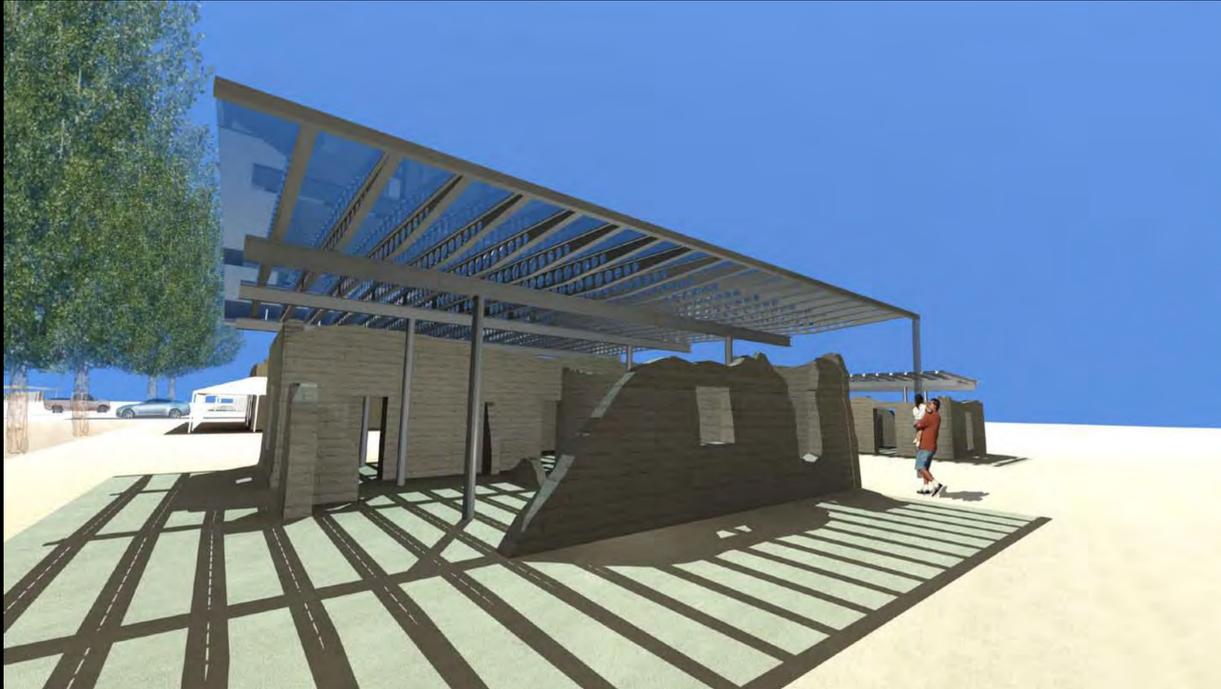
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Zone 1

Fort Lowell Historic Zone - Adkins Parcel



Officer's Quarters #3 Restored to Mid-1880s Appearance (View from Cottonwood Lane Facing Southwest)



Officer's Quarters #2 Ruins with New Protective Roof (View Facing East-Southeast)



Reconstructed Adjutant's Office with De-Constructed Adkins Fabrication Shed in Background (View from Southwest Corner of Parade Ground Facing North)



Officer's Quarters #2 and #3 (View from Parade Ground Facing Southeast)

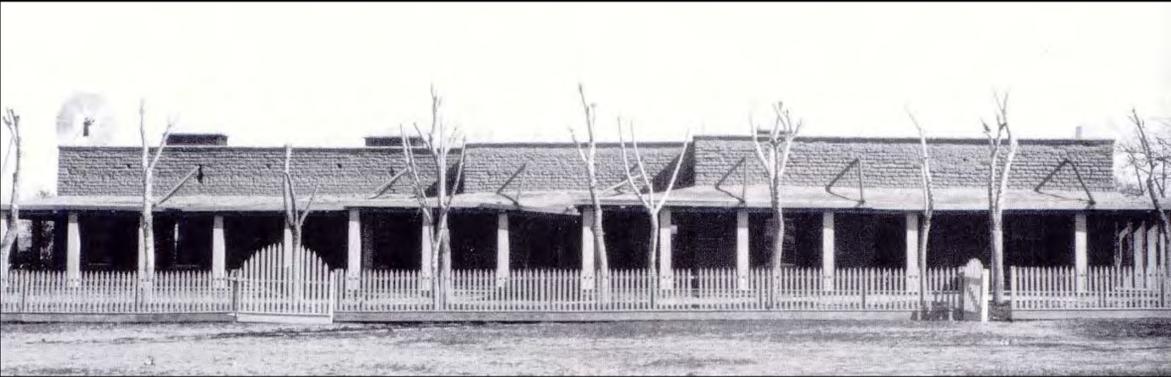
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Zone 1

Fort Lowell Historic Zone - Hospital Ruins Options



Fort Lowell Hospital in the late 1880s. View from Parade Ground Looking East



Existing View of Hospital Ruins Looking Northwest



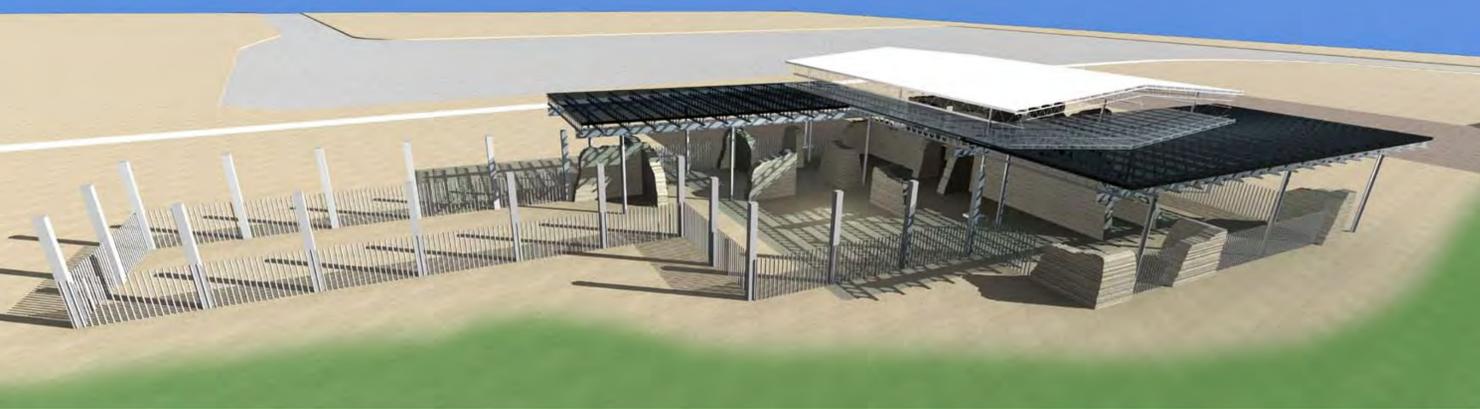
Walls North of Protective Roof



Walls At Drip-Edge of 1950s Protective Roof



View of Hospital Ruins Looking North



Hospital Ruins shown with Existing Protective Roof. New Fencing to Reflect Footprint of Original Building and New Protective Roofing to Protect Remaining Adobe Walls Outside Original 1950s Protective Roof.



Hospital Ruins shown with Existing Protective Roof (1950s) and with New Fencing to Reflect Footprint of Original Building



Hospital Ruins shown without Existing Protective Roof and with New Fencing to Reflect Footprint of Original Building



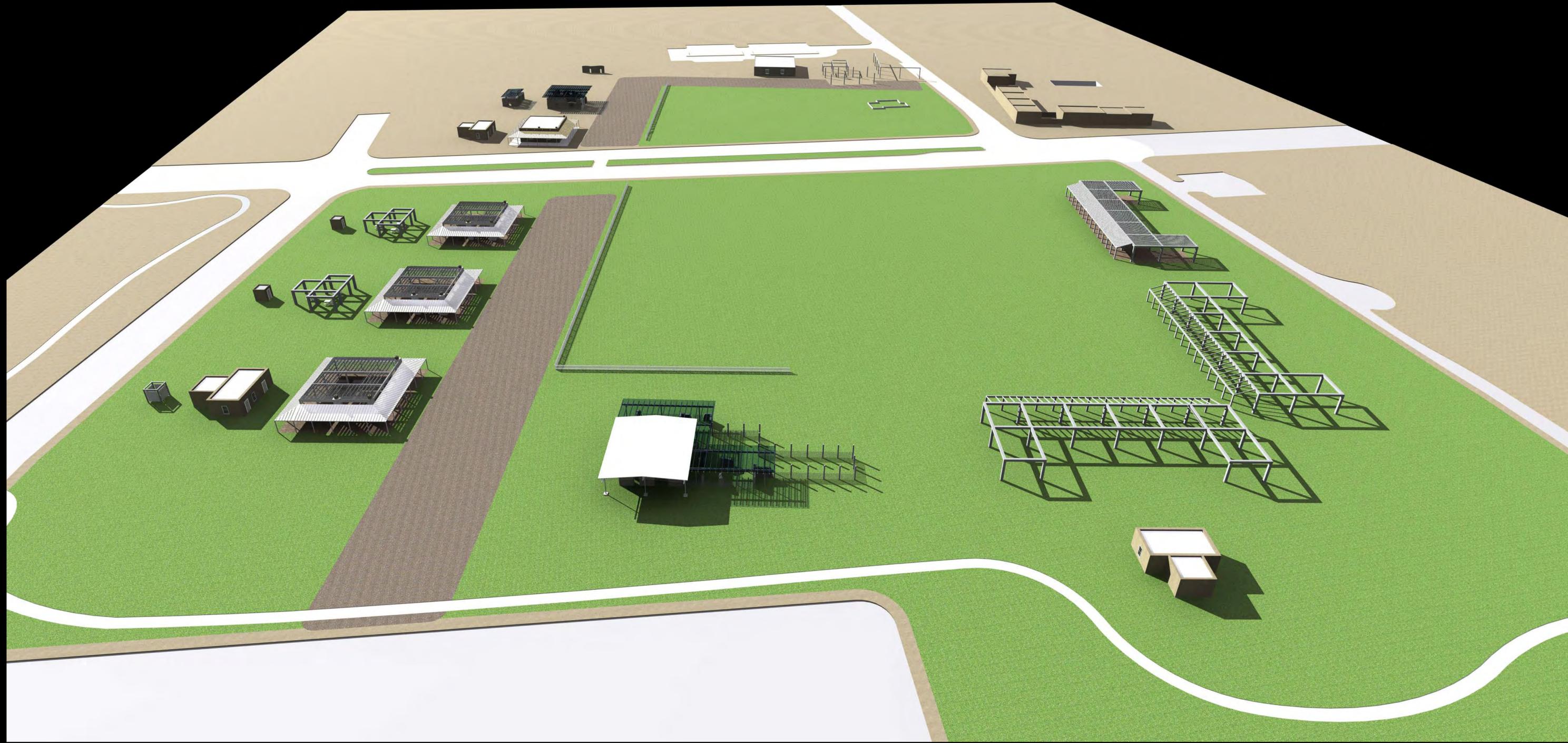
Hospital Ruins shown without Existing Protective Roof and Chain-Link Fencing (View from Northwest Looking Southeast)

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Zone 1
Fort Lowell Historic Zone -
Aerial View



Aerial View Looking West

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