

PROJECT STATEMENT

The March Field Air Museum Project is a reimagining of the sites potential both within the site boundaries and in the greater region. The development of a conceptual Master Plan will focus on creating flexible use areas, generating more revenue, increased experience for all ages, interactive education, and diversifying program elements.

PROJECT GOALS

- Celebrate Military and Aviation History
- Create a unique, interactive, and comfortable user experience
- Activate the entire site

PROJECT OBJECTIVES

- Memorial Garden, Firebases, Celebration of important people and events
- Grande Entry, Topography, Sun/Shade, Amenities, Display
- · Flexible use Areas, Art, Program Elements, Design Layout

PENCE T 177

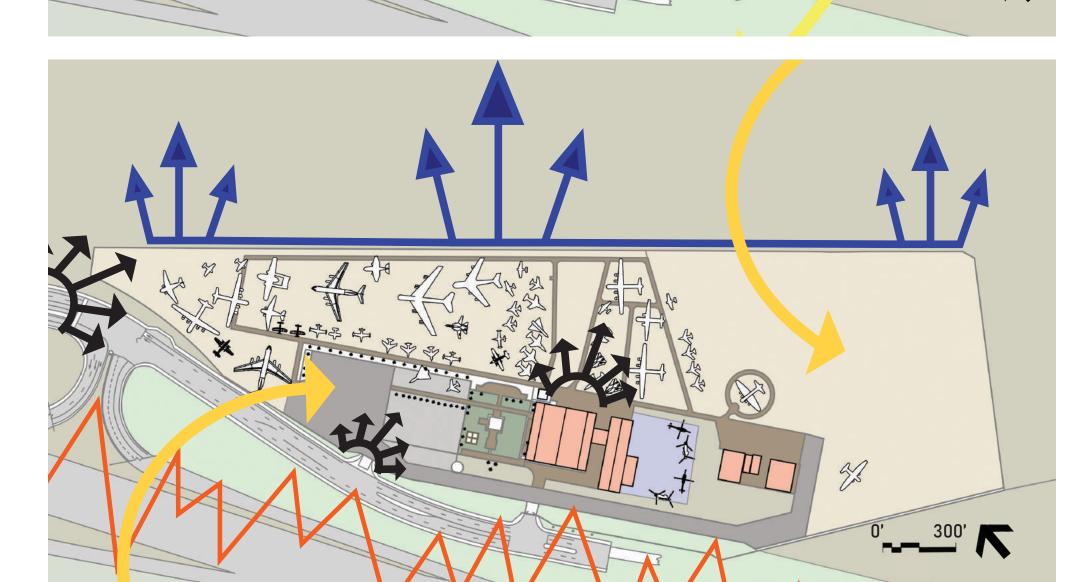


MARCH FIELD AIR MUSEUM Riverside, CA

- 34 Acres
- **Zone 18 Interior Climate**
- Established 1917
- Collection of historical aircraft, military memorabilia, memorial gardens

ANALYSIS

- High Wind Direction
- Sun Path
- Open unused areas
- Hot, Unshaded, Flat Terrain



- Views to Mountains
- Thresholds/ views into site
- Connection to adjacencies
- Noise from freeway
- Vehicular Circulation
- Parking

HISTORY

VEHICULAR

FEDESTEUM
SECONDARY
PEDESTRIA
PRIMARY
VEHICLE

EXPERIENCE

ACTIVATE

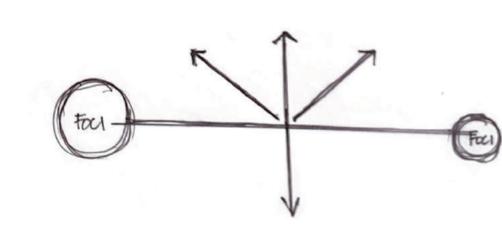




CONCEPT/ PARTI

AIRFORCE STAR INTO WING

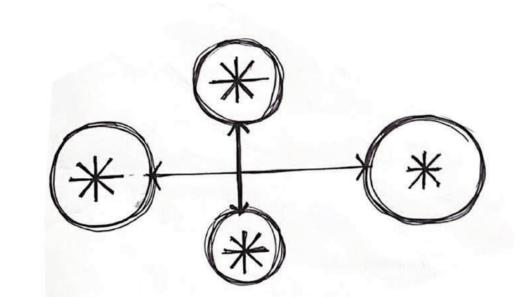
Inspired originally by the Airforce five pointed star this design transformed and pulled in elements of the Airforce Wings and Jupiters Lightning, symbology from the Air Force insignia.



STRONG CROSS AXIS

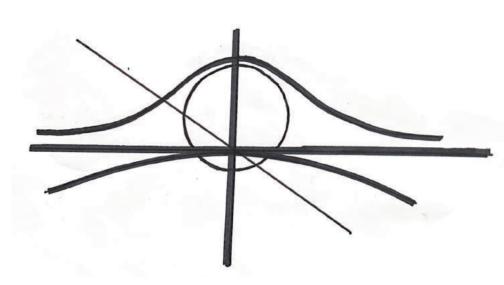
LARGE GATHERING SPACE - PARKING

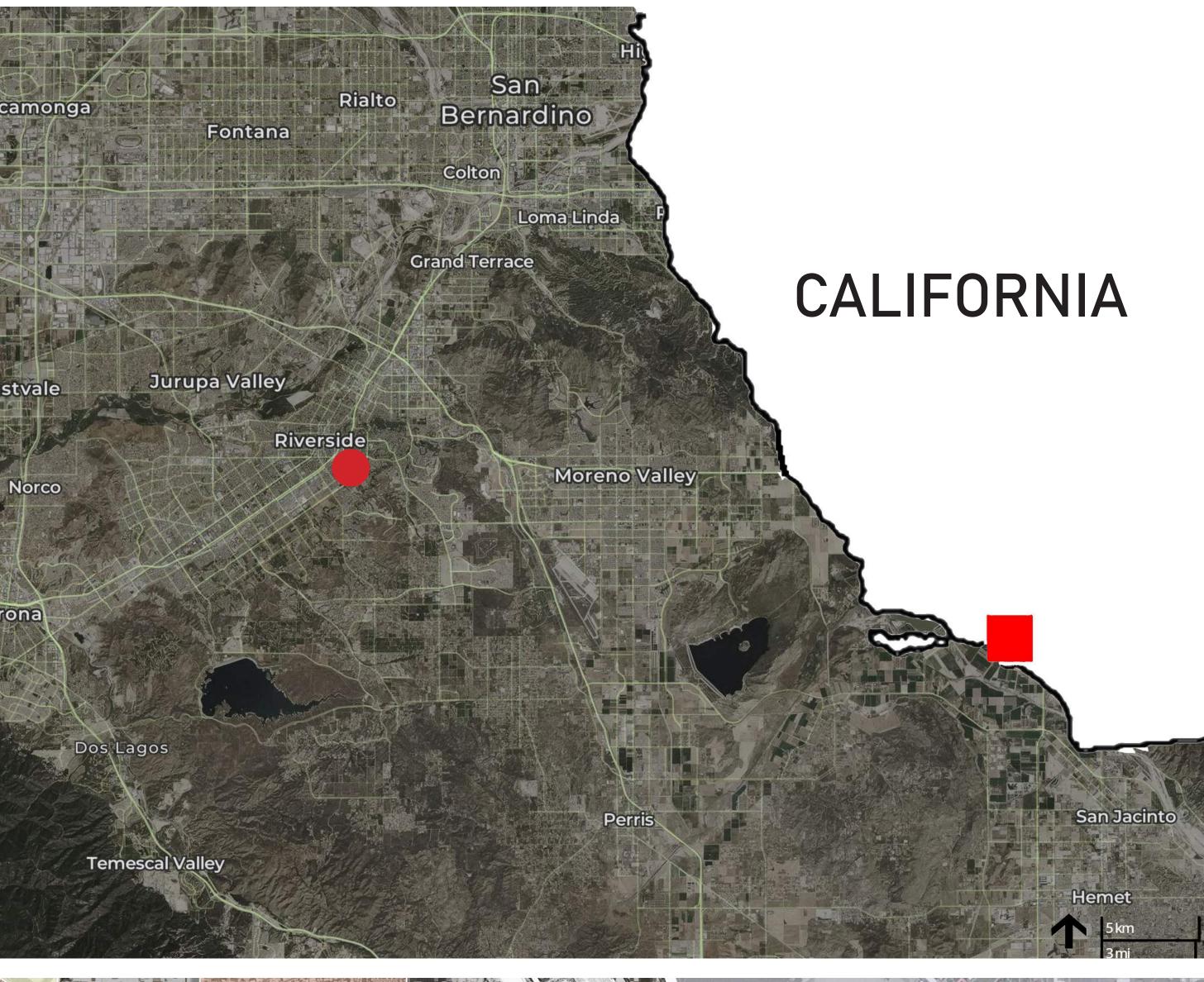
This design uses the existing Northwest/ Southeast pathway and creates a Northest/ Southwest axis off the hangar doors.

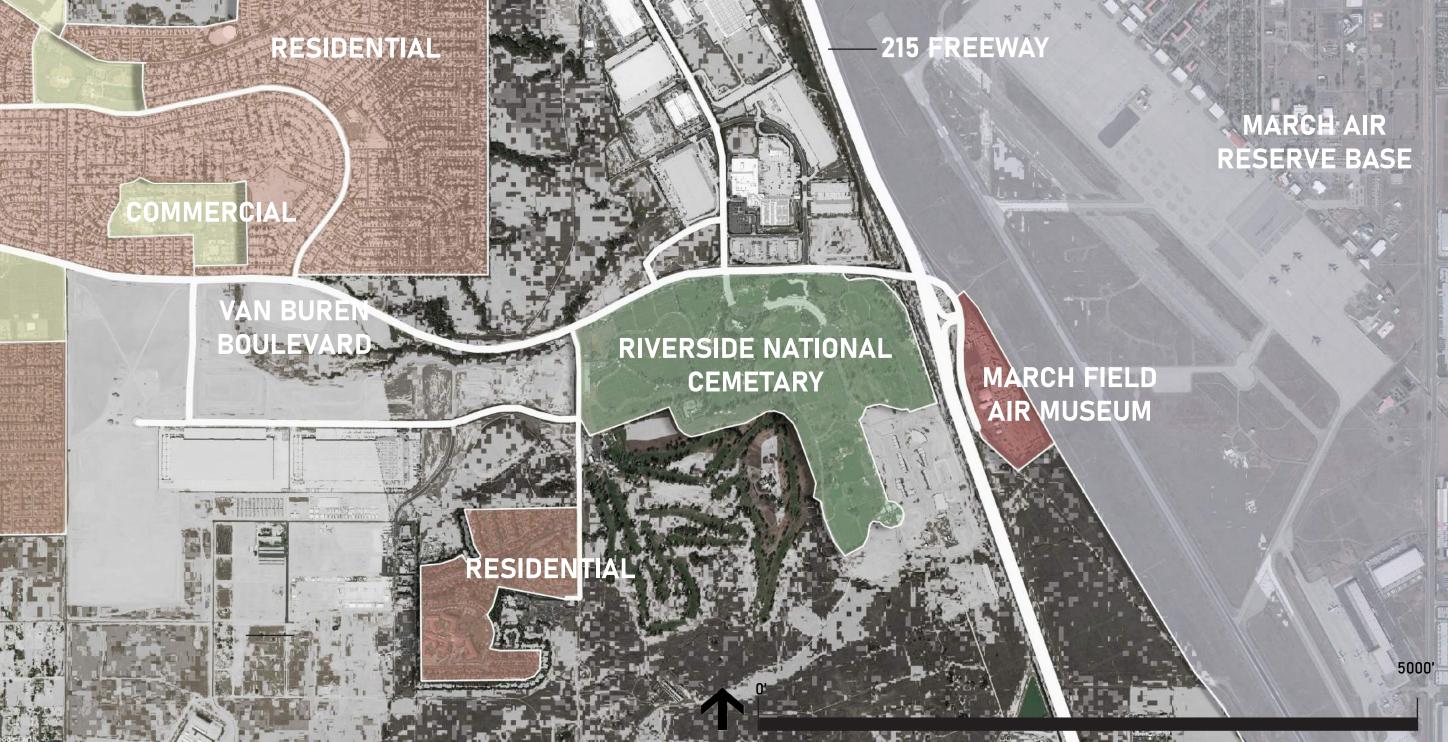


AEROFOIL LIFT AND DRAG

Inspired by the shape of the air pattern over the aerofoil I created a parti that changed the cross section of the wing to a circle. This created more symetry on the NE/ SW axis and allowed for strong primary pathways across the site to the edges of the airfield.



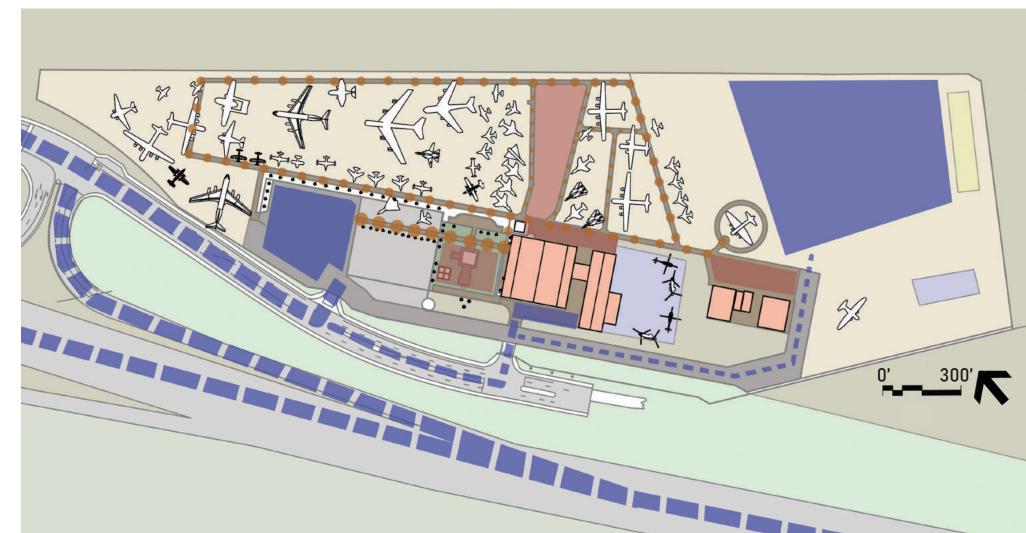










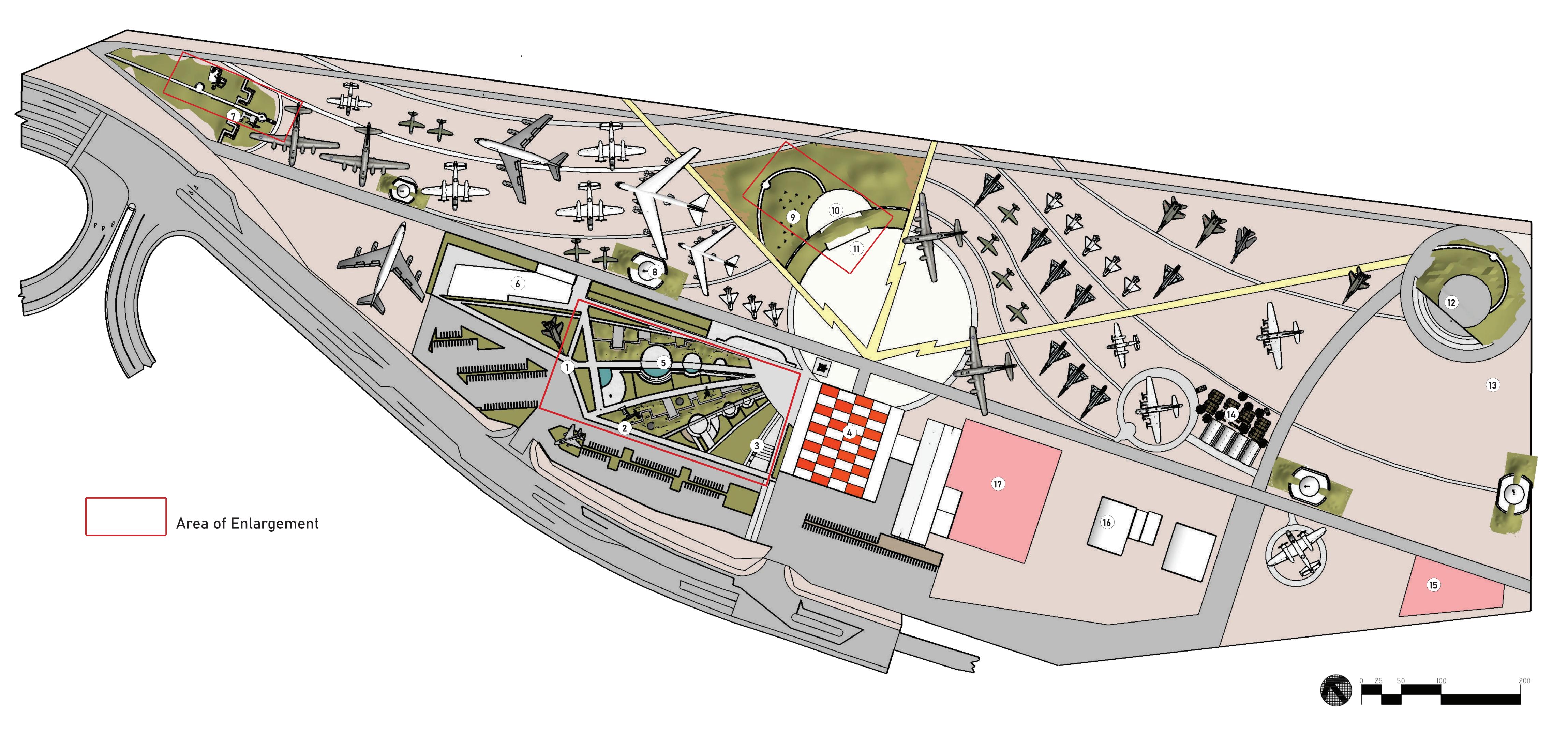




- Pedestrian Circulation
- Gathering Areas

MASTER PLAN

March Field Air Museum



- 1. Grand Memorial Garden Entry/ Arrival
- 2. The War is Over Forest Walk
- 3. Rose Garden and Ampitheatre
- 4. March Field Air Museum Building
- 5. Memorial Garden Statuary / Water Meditation
- 6. Restaurant
- 7. WW1 Trench Warfare
- 8. Bunker Tram Stop
- 9. Kinetic Wind Sculpture Garden

- 10. "Hap" Arnold Pavilion
- 11. Jupiter Stage
- 12. Boneyard Bunker
- 13. Boneyard/ Overflow Parking
- 14. WW2 Fire Base South Pacific Theatre
- 15. Afghanistan Fire Base
- 16. Radio Museum/ Command Center
- 17. Vietnam Fire Base

