



JERICHO MOUNTAIN

B. NORTHERN PARKS





- > ATV Utopia. Over 1,000 miles of interconnected trails and an annual ATV Festival
- > Dedicated 2.5 mile 4x4 Jeep/Truck skills or challenge trail over a variety of difficult terrain. The first 4x4 Jeep/truck trail on public lands in the Northeast.
- > Beautiful setting on Jericho Lake

NEAREST URBAN AREA: BERLIN - 15 MINUTE DRIVE

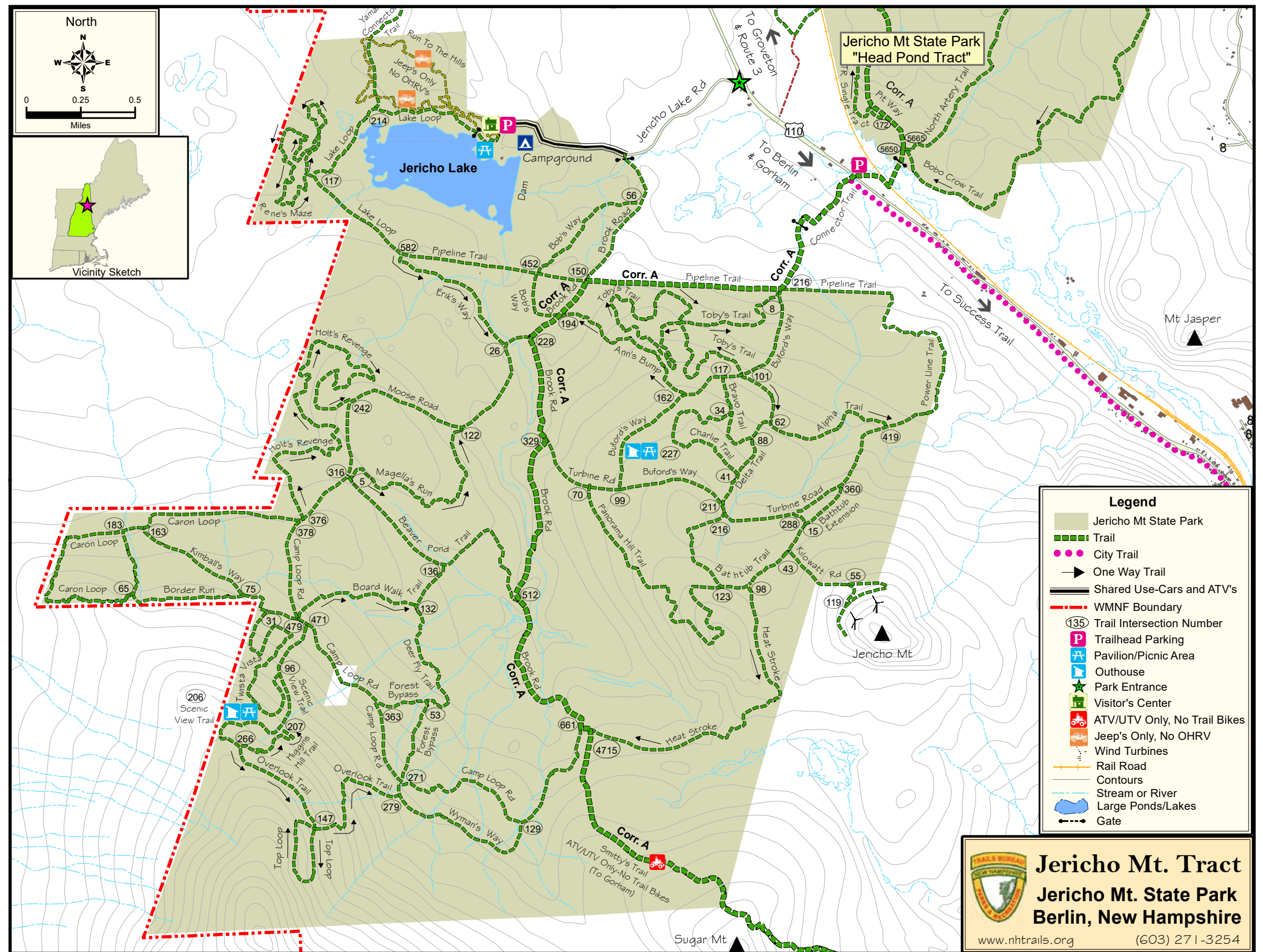
| PARK INFO | ACTIVITIES | PARK AMENITIES | CAMPSITE TYPES |
|--|---|--|--|
| <ul style="list-style-type: none"> > 7,400 Acres > 20 Camp Sites > Year Built: 2005 / 1970's | <ul style="list-style-type: none"> > ATV > Jeep > Swimming > Paddling > Fishing > Horseback Riding > Hiking > MTN Biking > Mushing > Snowmobiling > XC Skiing | <ul style="list-style-type: none"> > Beach > Boat Rentals > Visitor Center > Bath House > Dishwashing Facilities > Pit Toilets > Boat Ramp | <ul style="list-style-type: none"> > Cabin > Lean-to Shelter > Standard (no hookups, some with room for trailer, some tent only) |

THE ESTABLISHED CAMPGROUND IS JUST A SMALL PIECE OF THE PARK

- > The campground makes up only 8 acres of Jericho Mountain State Parks 7,400 acres

TRAIL CONNECTIONS

- > There are over 80 miles of OHRV trails within Jericho Mountain State Park open to ATVs, UTVs and Trail Bikes
- > The park connects to over 1,000 miles of trails in Coos County



ATV FESTIVAL



EXISTING CONDITIONS

- - - 4 x4 Trails
- - - OHRV Trails

THREE MAIN AREAS

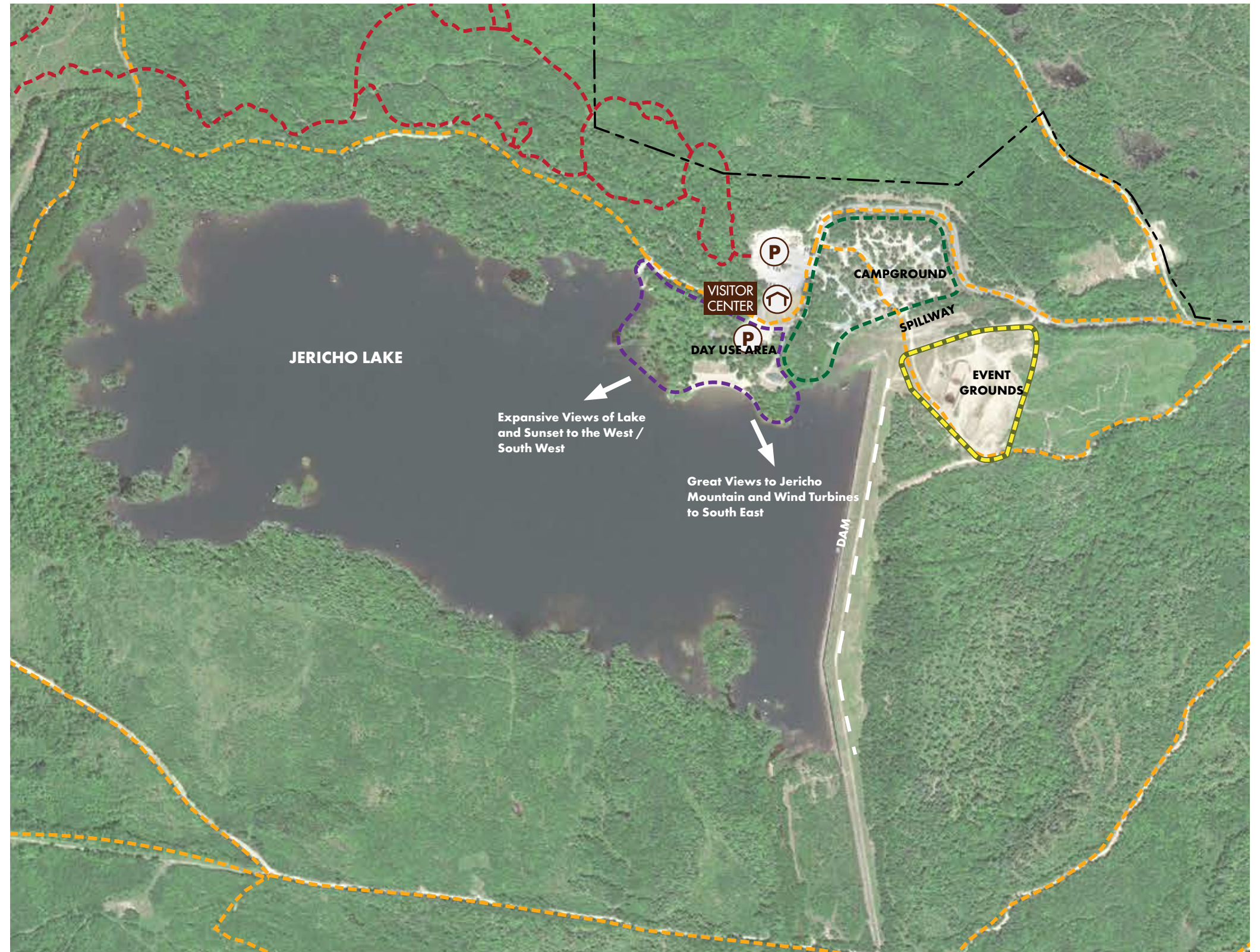
- > Day Use Area
- > Campground
- > Event Grounds

JERICO LAKE

- > Size: 127 acres
- > Warm water fishery
- > No motorized boats
- > Undeveloped shoreline great for canoeing / kayaking

DAM

- > Earthen dam constructed in 1969
- > Roughly 2,000 LF
- > Can walk across dam, cannot drive across
- > Spillway separates Campground from Event Grounds



EXISTING CONDITIONS

DAY USE AREA












- > The beach, boat launch, and picnic pavilion are primarily used by day guests.
- > Road congestion between boat launch and upper parking area (day-use beach visitors, cars with boats, ATVs) ATVers take up boat parking
- > Toll Booth does not intercept all day use beach/lake visitors
- > Bathhouse with toilet facilities, showers, laundry, facilities, dish washing station, and park store serves day-use visitors and campers

CAMPGROUND

- > ATV circulation within campground
- > 20 campsites including 5 camping cabins and 15 camping sites
- > No hookups for RVs

EVENT AREA

- > 8,000 attendees for ATV Festival
- > Need for flexible RV sites for visitors and vendors
- > Large open space with mud pit
- > Minimal vegetation

- | | |
|--|--|
|  13 Standard Sites- 1 accessible (Can accommodate a trailer or RV) |  3 Pit Toilets |
|  5 Cabins - 1 Accessible |  Beach Access |
|  2 Lean-to Shelters |  Boat Launch |
|  Structure |  Site Visit Wetland Flags |
|  Parking |  OHRV / Pedestrian Trails |
| |  4 x4 Trails |



SITE UTILIZATION

QUICK FACTS

- > Average 5-Year Utilization: 59.08%
- > Average Peak-Season Utilization: 83.79%
- > Average Off Season Utilization: 46.57%

KEY

- < 50 Percent Annual Utilization
- > 50 Percent Annual Utilization

UTILIZATION TRENDS

Jericho Mountain State Park has 20 ride in/out campsites which include 5 cabins, 2 Lean-to shelters, and 13 standard sites, most of which can fit a recreational vehicle. Of the available sites, only one campsite has less than a 50 percent utilization rate. The cabins, lean-to options, and RV sites maintain the highest utilization on a year-round basis.



INFRASTRUCTURE

WATER SUPPLY

Water is supplied from a **well (1)** east of the bath house (high iron content). The water is distributed to supply five water spigots, the visitor center and the bath house.

WASTEWATER

The visitor center is served by its own gravity septic system (2) east of the building.

The bathhouse has a **tank and pump station (3)** on the south side of the building. Wastewater effluent is pumped from there through the campground area to a **distribution box (4)**. From there, effluent flows to a **“bellows” tank (5)** that distributes it to the large **disposal field (6)**.

The campground is served by two full restroom facilities in the visitor center and bath house, and three pit toilets distributed throughout the campground.

POWER

Provided overhead to Visitor’s Center and bathhouse.



STRUCTURES



VISITOR CENTER

BATHHOUSE

CABIN

PAVILION

| | |
|--|------------------------|
| Built | 2005 |
| Toilets | (2) Men's, (2) Women's |
| Construction/ Architectural Style | Natural Cedar Shingles |
| Winterized | No |
| Accessible | Yes |
| Historically Significant | No |

| | |
|--|-----------------------------|
| Built | 2005 |
| Toilets | (4) Men's, (4) Women's. |
| Showers | 3 |
| Laundry | (2) washers and dryers. |
| Family Bathroom | 1 |
| Construction/ Architectural Style | Natural Cedar Shingles. |
| Capacity | 18'x30'; Serves 240 people. |
| Winterized | No |
| Utilities | Yes |
| General Condition | Good |
| Historically Significant | No |

| | |
|---------------------------------|---|
| Built | Recent construction |
| Use | Sleeps 4 to 6 |
| Dimension | 13'x19' |
| Construction Type | Stick, faux log and some log construction |
| Condition | Good |
| Original Use | Yes |
| Utilities | No |
| Historically Significant | No |
| Utilities | Yes |
| General Condition | Good |
| Historically Significant | No |

| | |
|--|--------------------------|
| Year Built | 1970's |
| Construction/ Architectural Style | Timber and stick |
| Condition | Needs upgrade and repair |
| Original Use | Yes |
| Utilities | Electricity only |
| Historically Significant | Potentially |

EXPANSION OPPORTUNITIES

EXPANSION AREA 1

- > Size: 2.5 Acres
- > Slope: Variable, generally flat
- > Good access to OHRV Trails
- > Proximity to trails would be noisy

EXPANSION AREA 2

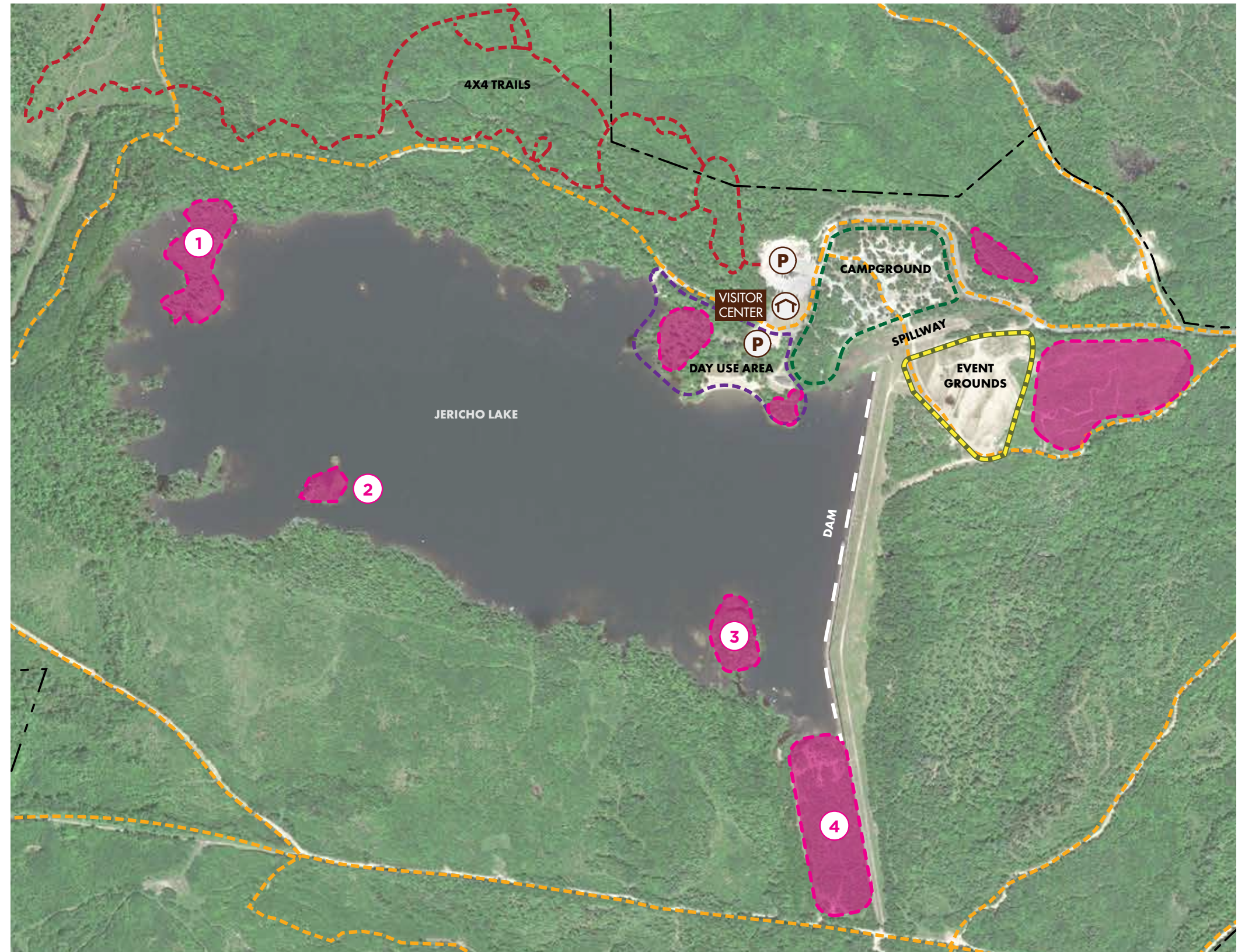
- > Size: .5 Acres
- > Slope: Mostly flat
- > Unique spot for paddle-to campsite
- > Away from OHRV trails

EXPANSION AREA 3

- > Size: 1.5 Acre
- > Slope: 1-4%, Sloping on half of area
- > Unique spot for paddle-to campsite
- > Away from OHRV trails

EXPANSION AREA 4

- > Size: 6 Acres
- > Slope: 1.5%
- > .4 miles from beach
- > Walking access across dam
- > Thin soil cover over ledge
- > Access to ATV trails



EXPANSION OPPORTUNITIES

EXPANSION AREA 5

- > Size: 1.4 Acres
- > Slope: 5-20%, lots of microtopography
- > Close to beach
- > Waterfront views to West / South
- > Extensive wet areas

EXPANSION AREA 6

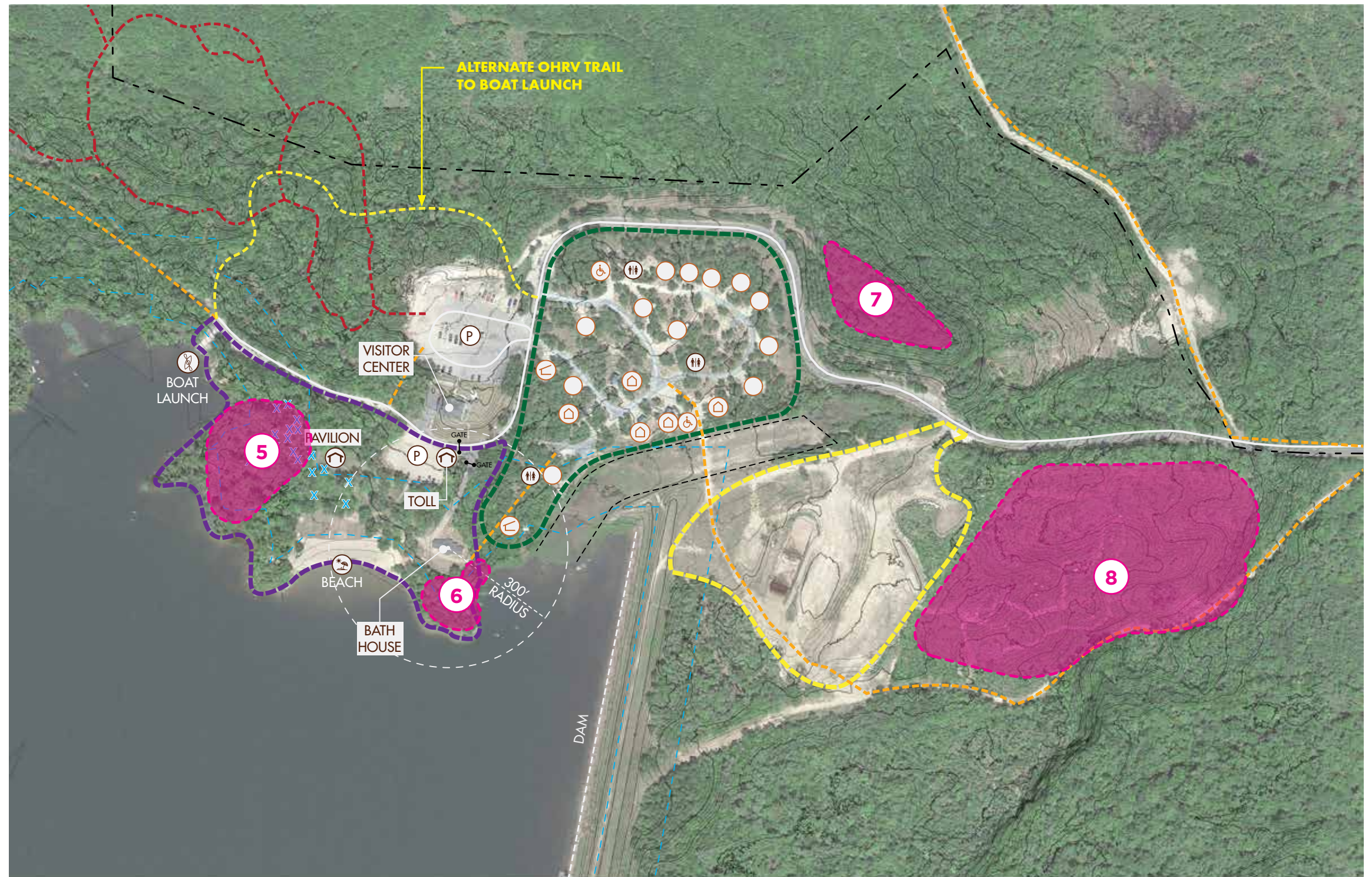
- > Size: .4 Acres
- > Slope: 4-16%
- > Close to beach
- > Waterfront views to south
- > Great southern exposure

EXPANSION AREA 7

- > Size: 1 Acre
- > Slope: 1-10%,
- > Power corridor runs through site
- > Secluded with filtered view

EXPANSION AREA 8

- > Size: 6 Acres
- > Slope: Highly Variable, 5-30%
- > No mature trees
- > Large boulders
- > Close to event grounds



ARCHAEOLOGY REVIEW

Phase IA Archaeological Sensitivity Assessment was completed for the proposed Jericho Mountain State Park Campground Expansion Project in Berlin, New Hampshire. The project area is situated in steep, rocky terrain that has undergone extensive disturbance from historic logging and the construction of Jericho Lake and Jericho Mountain State Park. No archaeological sites or areas of archaeological sensitivity were identified, and no further study is recommended.

HISTORIC SIGNIFICANCE

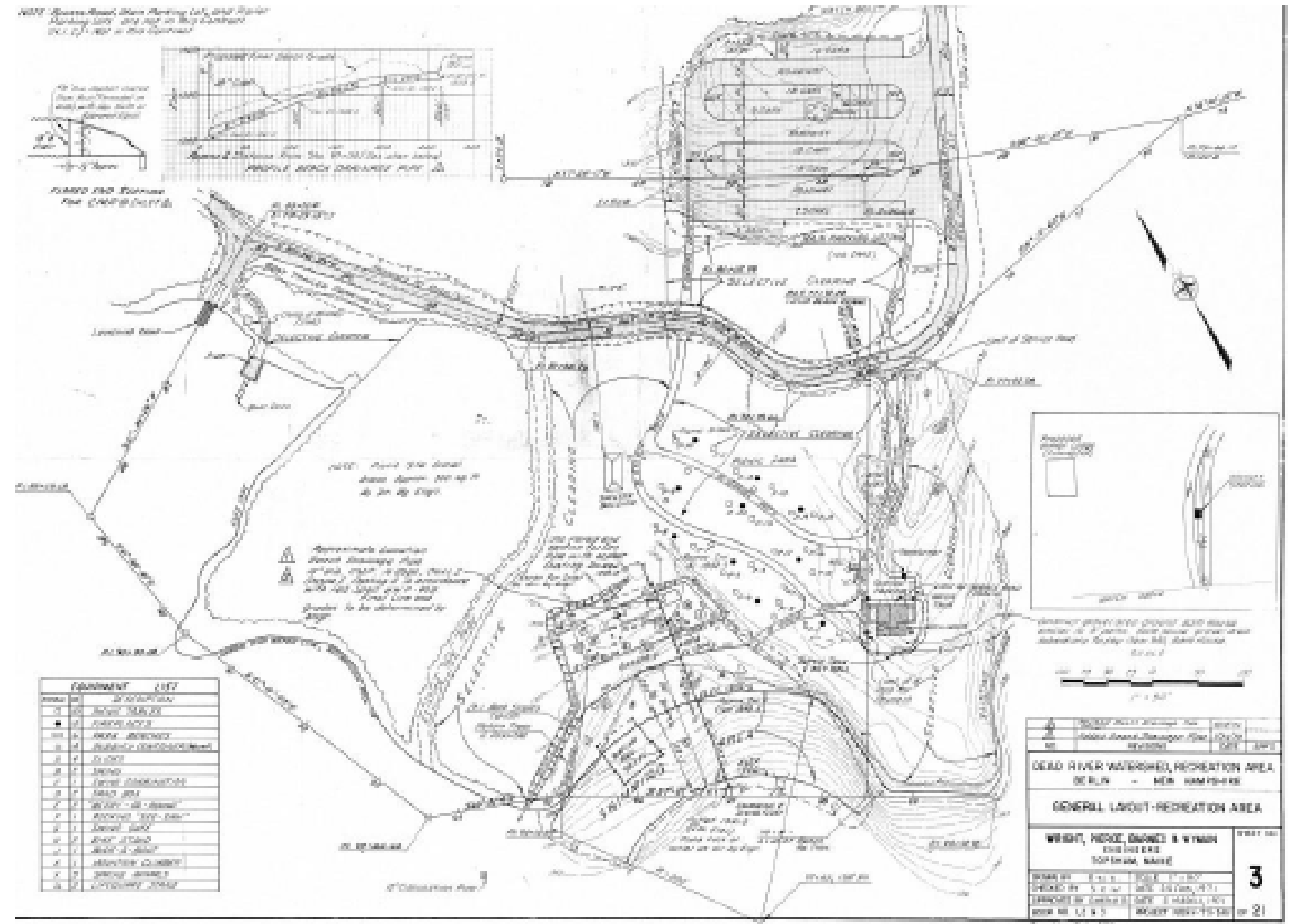
Jericho Lake Park within Jericho Mountain State Park was developed as a municipal park nearly fifty years ago. At the time of survey, it is not fifty years old and does not have exceptional significance. Integrity for the 1975 picnic area and beach and the 1977 campground has been changed by construction of new buildings and reconstruction of roads and paths, so it no longer fully conveys the 1970s historic associations. The park does not represent the achievements of a historically important individual. The original landscape design of the recreation area completed in 1975 is of interest for the overall layout of the beach, picnic area and boat launch, but many components have been added or replaced in recent years. The Dead River Dam No. 1 that formed Jericho Lake was completed just over fifty years ago in 1970. This was one of many such projects carried out in the 1960s-70s period, some of which were systems of multiple dams. The dam is typical but not significant individually for its engineering.

There has been no previous architectural survey within the state park. Properties along West Milan Road-NH 110 northwest of the park entrance were surveyed in 2004, but none were found eligible for the National Register.

See Appendix for complete historic resources overview by Preservation Company.



Old bathhouse built ca. 1975, replaced 2016 (NH Division of Parks and Recreation)



1971 Plan for Recreation Area (NH Division of Parks and Recreation)

SITE PLAN OPTION A

EXISTING SITES: 21

NEW SITES: 35

TOTAL NUMBER OF SITES: 56 (NOT INCLUDING REMOTE SITES)

1. EVENT AREA

- > 8 Pull-Through Premium Sites
- > 7 Standard Sites
- > 5 Cabins
- > 8 Lean-tos
- > 1 Bathhouse
- > 2 Pit Toilet
- > Relocated Helipad
- > Expanded Event Area

2. WATERFRONT SITES

- > Boardwalk and Path
- > 2 Lean-tos
- > 1 Pit Toilet
- > 5 Platform Sites

3. ATV TRAIL AND PARKING

- > Alternate ATV trail and parking to reduce congestion at boat launch

4. SANITARY DUMP STATION



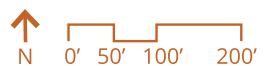
EXISTING

- Standard Site
- Accessible Site
- Lean-to Shelter
- Cabin
- Structure
- Pit Toilets
- Bathhouse
- Boat Access
- Beach
- Parking

- OHRV / Pedestrian Trails
- 4 x 4 Trails
- Site Visit Wetland Flags

PROPOSED

- Premium Site (W/E/S)
- Standard Site
- Lean-to Shelter
- Cabin
- Platform
- Parking
- Bathhouse
- Pit Toilet
- OHRV / Pedestrian Trails
- One-way Road



SITE PLAN OPTION B

EXISTING SITES: 21

NEW SITES: 35

TOTAL NUMBER OF SITES: 56 (NOT INCLUDING REMOTE SITES)

1. EVENT AREA

- > 2 Standard Sites
- > 10 Pull-Through Premium Sites
- > 9 Lean-tos
- > 5 Cabins
- > 5 Platforms
- > 1 Bathhouse
- > 1 Pit Toilet

2. INFILL SITES

- > Potential for 4+ infill sites within existing campground

3. ATV TRAIL AND PARKING

- > Alternate ATV trail and parking to reduce congestion at boat launch

4. SANITARY DUMP STATION

- > Pull-Through sanitary station at exit



EXISTING

- Standard Site
- ♿ Accessible Site
- 🏠 Lean-to Shelter
- 🏠 Cabin
- 🏠 Structure
- ♿ Pit Toilets
- 🏠 Bathhouse
- 🚤 Boat Access
- 🏖 Beach
- 🅑 Parking

- OHRV / Pedestrian Trails
- 4 x4 Trails
- X Site Visit Wetland Flags

PROPOSED

- Pr Premium Site (W/E/S)
- Standard Site
- 🏠 Lean-to Shelter
- 🏠 Cabin
- 🏠 Platform
- 🅑 Parking
- 🏠 Bathhouse
- ♿ Pit Toilet
- OHRV / Pedestrian Trails
- ↩ One-way Road



SITE PLAN

EXISTING SITES: 20

REMOVED SITES: 1

NEW SITES: 48

TOTAL NUMBER OF SITES: 67

(NOT INCLUDING REMOTE SITES)

1. JERICO BROOK

- > 32 Premium Sites
- > 5 Lean-To Shelter Sites
- > 5 Standard Sites

2. JERICO LAKE

- > 2 Single Lean-To Shelter Site (Infill)
- > 3 Standard Sites (Infill)
- > 1 Double Lean-To Shelter Site

3. COMMON SPACE

- > Common gathering area with fire pit and boulders
- > Small bathhouse building combined with maintenance space

4. ATV TRAIL AND PARKING

- > Alternate ATV trail to boat launch and trail system

5. SANITARY DUMP STATION

- > Pull-through sanitary station at exit with trash/recycling

6. STANDARD CAMPSITES AREA

- > Option for walk/ride-in sites, potential item for NH State Parks to construct



EXISTING

- Standard Site
- Accessible Site
- Lean-to Shelter
- Cabin
- Structure
- Pit Toilets
- Bathhouse
- Boat Access
- Beach
- Parking

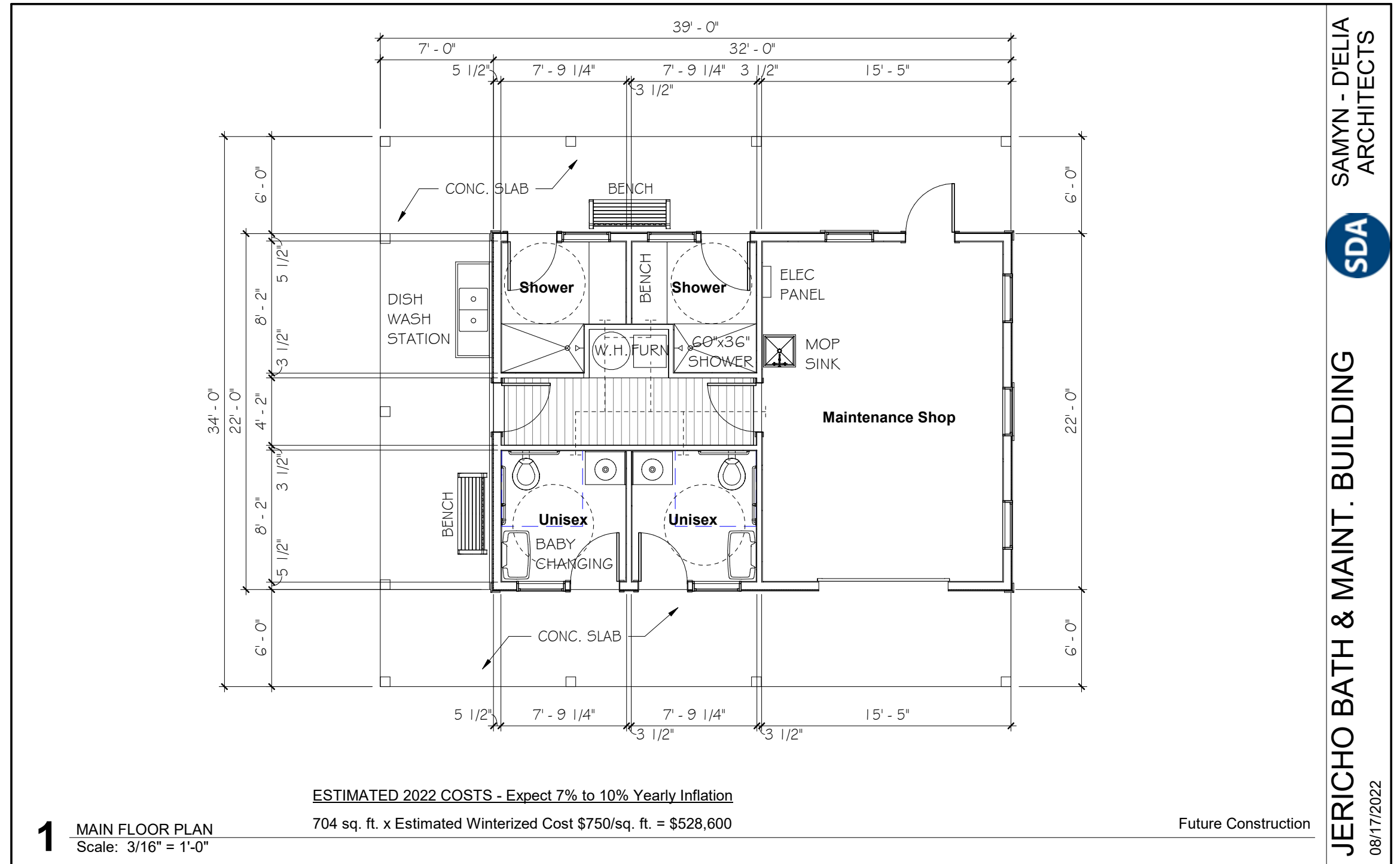
- OHRV / Pedestrian Trails
- 4 x4 Trails
- Site Visit Wetland Flags

PROPOSED

- Premium Site (W/E/S)
- Standard Site
- Lean-to Shelter
- Cabin
- Platform
- Dump Station
- Parking
- Bathhouse
- Pit Toilet

- N
- 0' 50' 100' 200'
- OHRV / Pedestrian Trails
- One-way Road

ARCHITECTURE
BATHHOUSE & MAINTENANCE BUILDING
FLOOR PLAN



ARCHITECTURE
BATHHOUSE & MAINTENANCE BUILDING
ELEVATION 1

1 NORTH ELEVATION
Scale: 1/8" = 1'-0"

2 EAST ELEVATION
Scale: 1/8" = 1'-0"

MAIN LEVEL
100' - 0"

MAIN LEVEL
100' - 0"

Future Construction

SAMYN - D'ELIA ARCHITECTS

SDA

JERICO BATH & MAINT. BUILDING

08/17/2022

ARCHITECTURE
BATHHOUSE & MAINTENANCE BUILDING
ELEVATION 2

3 SOUTH ELEVATION
Scale: 1/8" = 1'-0"
MAIN LEVEL 100' - 0"

4 WEST ELEVATION
Scale: 1/8" = 1'-0"
MAIN LEVEL 100' - 0"

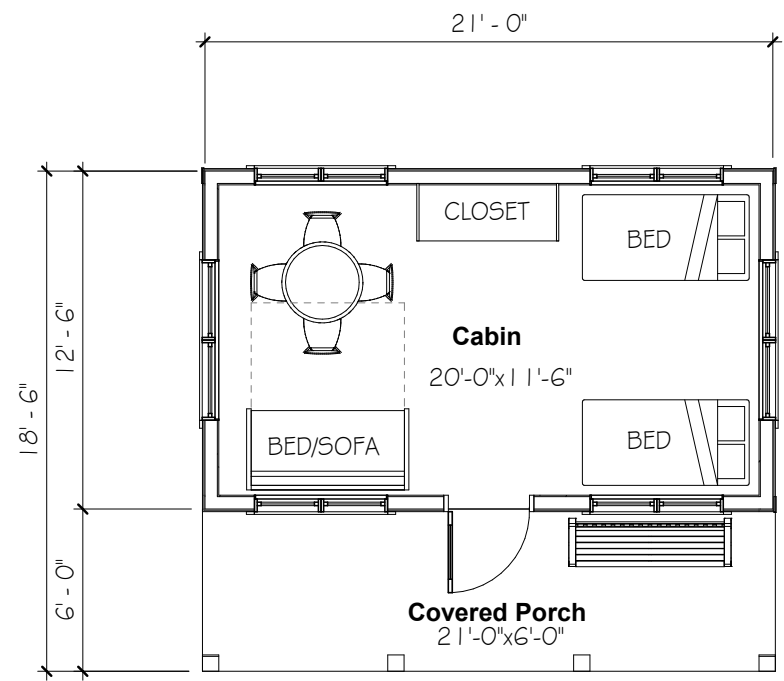
Future Construction

SAMYN - D'ELIA ARCHITECTS
SDA
JERICHO BATH & MAINT. BUILDING
08/17/2022

ARCHITECTURE

CABIN

FLOOR PLAN



1 MAIN FLOOR PLAN
Scale: 3/16" = 1'-0"

ESTIMATED 2022 COSTS - Expect 7% to 10% Yearly Inflation

263 sq. ft. x Estimated Seasonal Cost \$350/sq. ft. = \$92,050

263 sq. ft. x Estimated Winterized Cost \$450/sq. ft. = \$118,350

Future Construction

SAMYN - D'ELIA
ARCHITECTS



JERICO CABIN
08/17/2022

ARCHITECTURE

CABIN

ELEVATION



1 NORTH ELEVATION
Scale: 1/8" = 1'-0"



2 EAST ELEVATION
Scale: 1/8" = 1'-0"



3 SOUTH ELEVATION
Scale: 1/8" = 1'-0"



4 WEST ELEVATION
Scale: 1/8" = 1'-0"

Future Construction

SAMYN - D'ELIA
ARCHITECTS
SDA

JERICO CABIN
08/17/2022