

IN REPLY REFER TO: L7615(YOSE-PM)

## **United States Department of the Interior**

NATIONAL PARK SERVICE Yosemite National Park P. O. Box 577 Yosemite, California 95389

#### Memorandum

**To:** William Bryan, Project Manager, Yosemite National Park

From: Superintendent, Yosemite National Park

Subject: NEPA and NHPA Clearance: 2013-022 Tuolumne Meadows Lodge - Linen Hut Addition (47212)

The Executive Leadership Team has reviewed the proposed project/action and completed its environmental assessment documentation, and we have determined the following:

- There will not be any effect on threatened, endangered, or rare species and/or their critical habitat.
- There will be no adverse effect to historical properties.
- There will not be serious or long-term undesirable environmental or visual effects.

The subject proposed project, therefore, is now cleared for all NEPA and NHPA compliance requirements as presented above. Project plans and specifications are approved and construction and/or project implementation can commence.

For the proposed project actions to be within compliance requirements during construction and/or project implementation, the following mitigations must be adhered to:

- Linen huts must be situated greater than 150 feet from the ordinary high water mark of the Tuolumne River.
- Tent cabins to be sited to blend in with surrounding tents.

For complete compliance information see PEPC Project 47212.

//Edward J. Walls// acting Don L. Neubacher

Enclosure (with attachments)

cc: Statutory Compliance File

The signed original of this document is on file at theLetter of CoEnvironmental Planning and Compliance Office inditYosemite National Park.

dition - PEPC ID: 47212



Yosemite National Park Date: 08/08/2013

### **Categorical Exclusion Form**

**Project:** 2013-022 Tuolumne Meadows Lodge - Linen Hut Addition **PEPC Project Number:** 47212 **Project Description:** 

Delaware North Company (DNC) will improve linen storage at the Tuolumne Meadows Lodge (TML) to prevent rodent access by installing two temporary linen storage tents with the pre-approved design utilized at the Boystown location. DNC will abandon the use by housekeeping staff of the linen storage shed located within the shower house due to multiple access points for rodent entry and install two canvas linen huts in preselected locations at TML. Huts will match the Curry Village design (12 feet by 14 feet, interior ½ walls, battens, exclusion techniques, no wood stove, 36 inch door entry, open shelving, open stairs, etc.).

Project Background: The linen hut addition is necessary to replace the existing linen storage area located behind the TML shower house with rodent resistant storage areas. It will also improve public health issues related to Hantavirus exposure to visitors and staff. California Department of Public Health (CDPH) and National Park Service (NPS) staff both have noted that linen storage in this area is at risk for rodent contact due to entry points at the door, walls, and roof. The existing storage area would have to be reconstructed with new walls and entry door to keep rodents out. The current storage area back wall is shared with the shower house which complicates reconstruction of the shed. It is preferable to abandon linen storage at this location and use this storage area for maintenance supplies.

Scope of Work:

1. Construct tent with approved 12 by 14 foot print on 9 pier blocks with the minimum height requirements for Invasive Pest Management regulations using exclusion design techniques preapproved by NPS and CDPH.

3. Stairs will be open design per NPS and DNC guidelines and doorway will be outfitted with tight fitting threshold and door stay.

4. Walls will consist of 2 inch by 4 inch studs 16 inches on center and  $\frac{1}{2}$  inch plywood from base of tent to top sill. (Same construction as in new Boystown linen tent construction.)

5. Rafters will incorporate high sierra design (i.e, one wood rafter attached to the front wall and door frame then two galvanized metal rafters and a galvanized metal ridge beam).

6. Wood surfaces will be painted green.

7. Canvas tent cover will be excluded per NPS and DNC guidelines, including exterior white batten around top sill perimeter.

#### **Project Locations:**

Tuolumne County, CA

Categorical Exclusion Form - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

#### **Mitigations:**

- Linen huts must be situated greater than 150 feet from the ordinary high water mark of the Tuolumne River.
- Tent cabins to be sited to blend in with surrounding tents.

Describe the category used to exclude action from further NEPA analysis and indicate the number of the category (see Section 3-4 of DO-12):

C.10 Installation of wells, comfort stations and pit toilets in areas of existing use and in developed areas.

On the basis of the environmental impact information in the statutory compliance file, with which I am familiar, I am categorically excluding the described project from further NEPA analysis. No exceptional circumstances (e.g. all boxes in the ESF are marked "no") or conditions in Section 3-6 apply, and the action is fully described in Section 3-4 of DO-12.

Superintendent: //Edward J. Walls// acting

Don L. Neubacher

**Date:** 8/15/13

The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.

Yosemite National Park Date: 08/08/2013

## ENVIRONMENTAL SCREENING FORM (ESF) DO-12 APPENDIX 1

**Date Form Initiated:** 08/08/2013

Updated May 2007 - per 2004 Departmental Manual revisions and proposed Director's Order 12 changes

#### A. PROJECT INFORMATION

Park Name:	Yosemite National Park					
Project Title:	2013-022 Tuolumne Meadows Lodge - Linen Hut Addition					
PEPC Project	47212					
Number:						
Project Type:	Addition of temporary structures (OTHER)					
Project Location:						
County, State:	Tuolumne, California <b>District, Section:</b> Mather: Tuolumne Meadows					
	Lodge					
Project Leader:	William Bryan					

Is project a hot topic (controversial or sensitive issues that should be brought to attention of Regional Director)? No

#### **B. RESOURCE EFFECTS TO CONSIDER:**

Identify potential effects to the following physical, natural, or cultural resources	No Effect	Negligible Effects	Minor Effects	Exceeds Minor Effects	Data Needed to Determine/Notes
1. Geologic resources – soils, bedrock, streambeds, etc.	No				
2. From geohazards	No				
3. Air quality	No				
4. Soundscapes	No				
5. Water quality or quantity	No				
6. Streamflow characteristics	No				
7. Marine or estuarine resources	No				

Environmental Screening Form (ESF) - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

Identify potential effects to the following physical, natural, or cultural resources	No Effect	Negligible Effects	Minor Effects	Exceeds Minor Effects	Data Needed to Determine/Notes
8. Floodplains or wetlands	No				
9. Land use, including occupancy, income, values, ownership, type of use	No				
10. Rare or unusual vegetation – old growth timber, riparian, alpine	No				
11. Species of special concern (plant or animal; state or federal listed or proposed for listing) or their habitat	No				
12. Unique ecosystems, biosphere reserves, World Heritage Sites	No				Yosemite National Park is a World Heritage Site.
13. Unique or important wildlife or wildlife habitat	No				
14. Unique or important fish or fish habitat	No				
15. Introduce or promote non-native species (plant or animal)	No				
16. Recreation resources, including supply, demand, visitation, activities, etc.	No				
17. Visitor experience, aesthetic resources	No				
18. Archeological resources		Negligible			Tuolumne Meadows Archeological District
19. Prehistoric/historic structure	No				
20. Cultural landscapes		Negligible			Tuolumne Meadows Historic District
21. Ethnographic resources		Negligible			June Tribal Spreadsheet
22. Museum collections (objects, specimens, and archival and manuscript	No				

Environmental Screening Form (ESF) - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

Identify potential effects to the following physical, natural, or cultural resources	No Effect	Negligil Effects		Minor Effects	Exc Min Effe	or	Data Needed to Determine/Notes
collections)							
23. Socioeconomics, including employment, occupation, income changes, tax base, infrastructure	No						
24. Minority and low income populations, ethnography, size, migration patterns, etc.	No						
25. Energy resources	No						
26. Other agency or tribal land use plans or policies	No						
27. Resource, including energy, conservation potential, sustainability	No						
28. Urban quality, gateway communities, etc.	No						
29. Long-term management of resources or land/resource productivity	No						
30. Other important environment resources (e.g. geothermal, paleontological resources)?	No						
C. MANDATORY CRITE			I		•	n	
Mandatory Criteria: If implemented, would the proposal:			Yes	No	N/A		nment or Data Needed to ermine
A. Have significant impacts or safety?	s on publ	ic health		No			
B. Have significant impacts resources and unique geogr characteristics as historic or resources; park, recreation, wildowness errors wild on a	aphic r cultural or refuge			No			

Environmental Screening Form (ESF) - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

wilderness areas; wild or scenic rivers; national natural landmarks; sole or principal drinking water aquifers; prime farmlands;

Mandatory Criteria: If implemented, would the proposal:	Yes	No	N/A	Comment or Data Needed to Determine
wetlands (Executive Order 11990); floodplains (Executive Order 11988); national monuments; migratory birds; and other ecologically significant or critical areas?				
C. Have highly controversial environmental effects or involve unresolved conflicts concerning alternative uses of available resources (NEPA section 102(2)(E))?		No		
D. Have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks?		No		
E. Establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects?		No		
F. Have a direct relationship to other actions with individually insignificant, but cumulatively significant, environmental effects?		No		
G. Have significant impacts on properties listed or eligible for listing on the National Register of Historic Places, as determined by either the bureau or office?		No		
H. Have significant impacts on species listed or proposed to be listed on the List of Endangered or Threatened Species, or have significant impacts on designated Critical Habitat for these species?		No		
I. Violate a federal law, or a state, local, or tribal law or requirement imposed for the protection of the environment?		No		
J. Have a disproportionately high and adverse effect on low income or minority populations (Executive Order 12898)?		No		
K. Limit access to and ceremonial use of Indian sacred sites on federal lands by Indian religious practitioners or significantly adversely affect the physical integrity of such sacred sites (Executive Order 13007)?		No		
L. Contribute to the introduction, continued existence, or spread of noxious weeds or non-native invasive species known to occur		No		

Environmental Screening Form (ESF) - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

Mandatory Criteria: If implemented, would the proposal:	Yes	No	N/A	Comment or Data Needed to Determine
in the area or actions that may promote the introduction, growth, or expansion of the range of such species (Federal Noxious Weed Control Act and Executive Order 13112)?				

For the purpose of interpreting these procedures within the NPS, any action that has the potential to violate the NPS Organic Act by impairing park resources or values would constitute an action that triggers the DOI exception for actions that threaten to violate a federal law for protection of the environment.

#### **D. OTHER INFORMATION**

- 1. Are personnel preparing this form familiar with the site? Yes
- **1.A.** Did personnel conduct a site visit? No
- 2. Is the project in an approved plan such as a General Management Plan or an Implementation Plan with an accompanying NEPA document? No
- **3.** Are there any interested or affected agencies or parties? Yes
- **3.A.** Did you make a diligent effort to contact them? Yes
- 4. Has consultation with all affected agencies or tribes been completed? Yes, June Tribal Spreadsheet
- 5. Are there any connected, cumulative, or similar actions as part of the proposed action? (e.g., other development projects in area or identified in GMP, adequate/available utilities to accomplish project) No

Interdisciplinary Team	Field of Expertise
Don L. Neubacher	Superintendent
Michael Gauthier	Chief of Staff
Kathleen Morse	Chief of Planning
Randy Fong	Chief of Project Management
Teri Austin	Chief of Administration Management
Ed Walls	Chief of Facilities Management
Linda C. Mazzu	Chief of Resources Management & Science
Kris Kirby	Chief of Business and Revenue Management
Tom Medema	Chief of Interpretation and Education
Kevin Killian	Chief of Visitor and Resource Protection
William Bryan	Project Leader
Madelyn Ruffner	Acting Environmental Planning and Compliance Program
	Manager
Renea Kennec	NEPA Specialist

#### E. INTERDISCIPLINARY TEAM SIGNATORIES

#### F. SUPERVISORY SIGNATORY

Based on the environmental impact information contained in the statutory compliance file and in this environmental screening form, environmental documentation for this stage of the subject project is complete.

#### **Recommended:**

Compliance Specialists	Date
<u>//Renea Kennec//</u> Compliance Specialist – Renea Kennec	8/9/13
<u>//Madelyn Ruffner//</u> Acting Compliance Program Manager – Madelyn Ruffner	<u>_8/13/13</u>
<u>//Randy Fong//</u> Chief, Project Management – Randy Fong	<u>_8/15/13</u>

#### Approved:

Superintendent	Date
_//Edward J. Walls// acting	8/15/13
Don L. Neubacher	

The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.



## PARK ESF ADDENDUM

Today's Date: August 8, 2013

#### **PROJECT INFORMATION**

Park Name:	Yosemite National Park	ζ.				
Project Title:	2013-022 Tuolumne M	eadows Lodge - Linen Hut Addition				
<b>PEPC Project Number:</b>	47212					
Project Type:	Addition of temporary structures (OTHER)					
<b>Project Location:</b>						
County, State:	Tuolumne, California Lodge	District, Section: Mather, Tuolumne Meadows				
Project Leader:	William Bryan					

#### PARK ESF ADDENDUM QUESTIONS & ANSWERS

ESF Addendum Questions	Yes	No	N/A	Data Needed to Determine/Notes				
SPECIAL STATUS SPECIES CHECKLIST								
Listed or proposed threatened or endangered species (Federal or State)?		No						
Species of special concern (Federal or State)?		No						
Park rare plants or vegetation?		No						
Potential habitat for any special-status species listed above?		No						
NATIONAL HISTORIC PRESERVATION	ACT	Г СН	ECK	LIST				
Entail ground disturbance?		No						
Are any archeological or ethnographic sites located within the area of potential effect?	Yes							
Entail alteration of a historic structure or cultural landscape?	Yes			This project includes the addition of two tents in the Tuolumne Lodge area.				
Has a National Register form been completed?		No						
Are there any structures on the park's List of Classified Structures in the area of potential effect?		No						
WILD AND SCENIC RIVERS ACT CHECKLIST								

ESF Addendum - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

ESF Addendum Questions	Yes	No	N/A	Data Needed to Determine/Notes
Fall within a wild and scenic river corridor?	Yes			Tuolumne River
Fall within the bed and banks AND will affect the free-flow of the river?		No		
Have the possibility of affecting water quality of the area?		No		
Remain consistent with its river segment classification?	Yes			
Fall on a tributary of a Wild and Scenic River?		No		
Will the project encroach or intrude upon the Wild and Scenic River corridor?		No		
Will the project unreasonably diminish scenic, recreational, or fish and wildlife values?		No		
Consistent with the provisions in the Merced River Plan Settlement Agreement?			N/A	
WILDERNESS ACT CHECKLIST				
Within designated Wilderness?		No		
Within a Potential Wilderness Addition?		No		



#### ASSESSMENT OF ACTIONS HAVING AN EFFECT ON CULTURAL RESOURCES A. DESCRIPTION OF UNDERTAKING

**1. Park:** Yosemite National Park

#### 2. Project Description:

Project Name: 2013-022 Tuolumne Meadows Lodge - Linen Hut Addition Prepared by: Renea Kennec Date Prepared: 08/06/2013 Telephone: 209-379-1038 PEPC Project Number: 47212

Area of potential effects (as defined in 36 CFR 800.16[d]) Tuolumne Meadows Lodge

#### 3. Has the area of potential effects been surveyed to identify historic properties?



Source or reference:

#### 4. Potentially Affected Resource(s):

#### Historical Structures/Resources Affected:

Name and number: Tuolumne Meadows Historic District (eligible) Location: Tuolumne Meadows

#### 5. The proposed action will: (check as many as apply)

NoDestroy, remove, or alter features/elements from a historic structureNoReplace historic features/elements in kindNoAdd non-historic features/elements to a historic structureNoAlter or remove features/elements of a historic setting or environment (inc. terrain)Add non-historic features/elements (inc. visual, audible, or atmospheric) to a historic setting<br/>or cultural landscapeNoDisturb, destroy, or make archeological resources inaccessibleNoDisturb, destroy, or make ethnographic resources inaccessibleYesPotentially affect presently unidentified cultural resources

#### Assessment of Effect Form - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

	Begin or contribute to deterioration of historic features, terrain, setting, landscape elements
No	or archeological or ethnographic resources
No	Involve a real property transaction (exchange, sale, or lease of land or structures)
	Other (please specify):

#### 6. Supporting Study Data:

(Attach if feasible; if action is in a plan, EA or EIS, give name and project or page number.)

#### **B. REVIEWS BY CULTURAL RESOURCE SPECIALISTS**

The park 106 coordinator requested review by the park's cultural resource specialist/advisors as indicated by check-off boxes or as follows:

[X] Archeologist Name: Sonny Montague Date: 06/12/2013

*Check if project does not involve ground disturbance* [ ] Assessment of Effect: \_\_\_\_ No Potential to Cause Effect Affected \_\_\_\_ No Adverse Effect \_\_\_\_ Adverse Effect Recommendations for conditions or stipulations:

X No Historic Properties \_\_\_\_ Streamlined Review

Doc Method: Park Specific Programmatic Agreement

[X] Historical Architect Name: Gabrielle Harlan Date: 07/30/2013

*Check if project does not involve ground disturbance* [ ] Assessment of Effect: \_\_\_\_ No Potential to Cause Effect \_\_\_\_ No Historic Properties X No Adverse Effect \_\_\_\_ Adverse Effect \_\_\_\_ Streamlined Review Affected Recommendations for conditions or stipulations:

Doc Method: Park Specific Programmatic Agreement

[X] Anthropologist Name: Jennifer Hardin Date: 07/30/2013

*Check if project does not involve ground disturbance* [ ] Assessment of Effect: \_\_\_\_ No Potential to Cause Effect Affected No Adverse Effect Adverse Effect Streamlined Review Recommendations for conditions or stipulations:

X No Historic Properties

Doc Method: Park Specific Programmatic Agreement

Assessment of Effect Form - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212

[X] Historical Landscape Architect Name: Kevin McCardle Date: 07/25/2013

Check if project does not involve ground disturbance [ ] Assessment of Effect: \_\_\_\_\_ No Potential to Cause Effect \_\_\_\_\_ No Historic Properties Affected \_X\_\_\_ No Adverse Effect \_\_\_\_ Adverse Effect \_\_\_\_ Streamlined Review Recommendations for conditions or stipulations: Tent cabin to be sited to blend in with surrounding tents.

No Reviews From: Curator, Historian, 106 Advisor, Other Advisor

#### C. PARK SECTION 106 COORDINATOR'S REVIEW AND RECOMMENDATIONS

#### **1. Assessment of Effect:**

- No Potential to Cause Effects
- No Historic Properties Affected
- X No Adverse Effect
  - Adverse Effect

#### 2. Documentation Method:

[ ] A. STANDARD 36 CFR PART 800 CONSULTATION Further consultation under 36 CFR Part 800 is needed.

## [ ] B. STREAMLINED REVIEW UNDER THE 2008 SERVICEWIDE PROGRAMMATIC AGREEMENT (PA)

The above action meets all conditions for a streamlined review under section III of the 2008 Servicewide PA for Section 106 compliance.

APPLICABLE STREAMLINED REVIEW Criteria (Specify 1-16 of the list of streamlined review criteria.)

[] C. PLAN-RELATED UNDERTAKING

Consultation and review of the proposed undertaking were completed in the context of a plan review process, in accordance with the 2008 Servicewide PA and 36 CFR Part 800. Specify plan/EA/EIS:

[X] D. UNDERTAKING RELATED TO ANOTHER AGREEMENT The proposed undertaking is covered for Section 106 purposes under another document such as a statewide agreement established in accord with 36 CFR 800.7 or counterpart regulations. Specify: 1999 Programmatic Agreement

#### [] E. COMBINED NEPA/NHPA Document

Documentation is required for the preparation of an EA/FONSI or an EIS/ROD has been developed and used so as also to meet the requirements of 36 CFR 800.3 through 800.6

- [] G. Memo to SHPO/THPO
- [] H. Memo to ACHP

#### **3. Additional Consulting Parties Information:**

**Additional Consulting Parties: No** 

4. Stipulations and Conditions:

Following are listed any stipulations or conditions necessary to ensure that the assessment of effect above is consistent with 36 CFR Part 800 criteria of effect or to avoid or reduce potential adverse effects.

**5. Mitigations/Treatment Measures:** 

Measures to prevent or minimize loss or impairment of historic/prehistoric properties: (Remember that setting, location, and use may be relevant.)

• Assessment of Effect - Cultural Landscapes - Tent cabin to be sited to blend in with surrounding tents.

#### D. RECOMMENDED BY PARK SECTION 106 COORDINATOR:

**Acting Historic Preservation Officer:** 

Kimball Koch //Kimball Koch//

**Date:** 8/9/13

#### E. SUPERINTENDENT'S APPROVAL

The proposed work conforms to the NPS *Management Policies* and *Cultural Resource Management Guideline*, and I have reviewed and approve the recommendations, stipulations, or conditions noted in Section C of this form.

Superintendent: //Edward J. Walls// acting

**Date:** 8/15/13

Don L. Neubacher

The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.

Assessment of Effect Form - Tuolumne Meadows Lodge - Linen Hut Addition - PEPC ID: 47212



# TUOLUMNE MEADOWS

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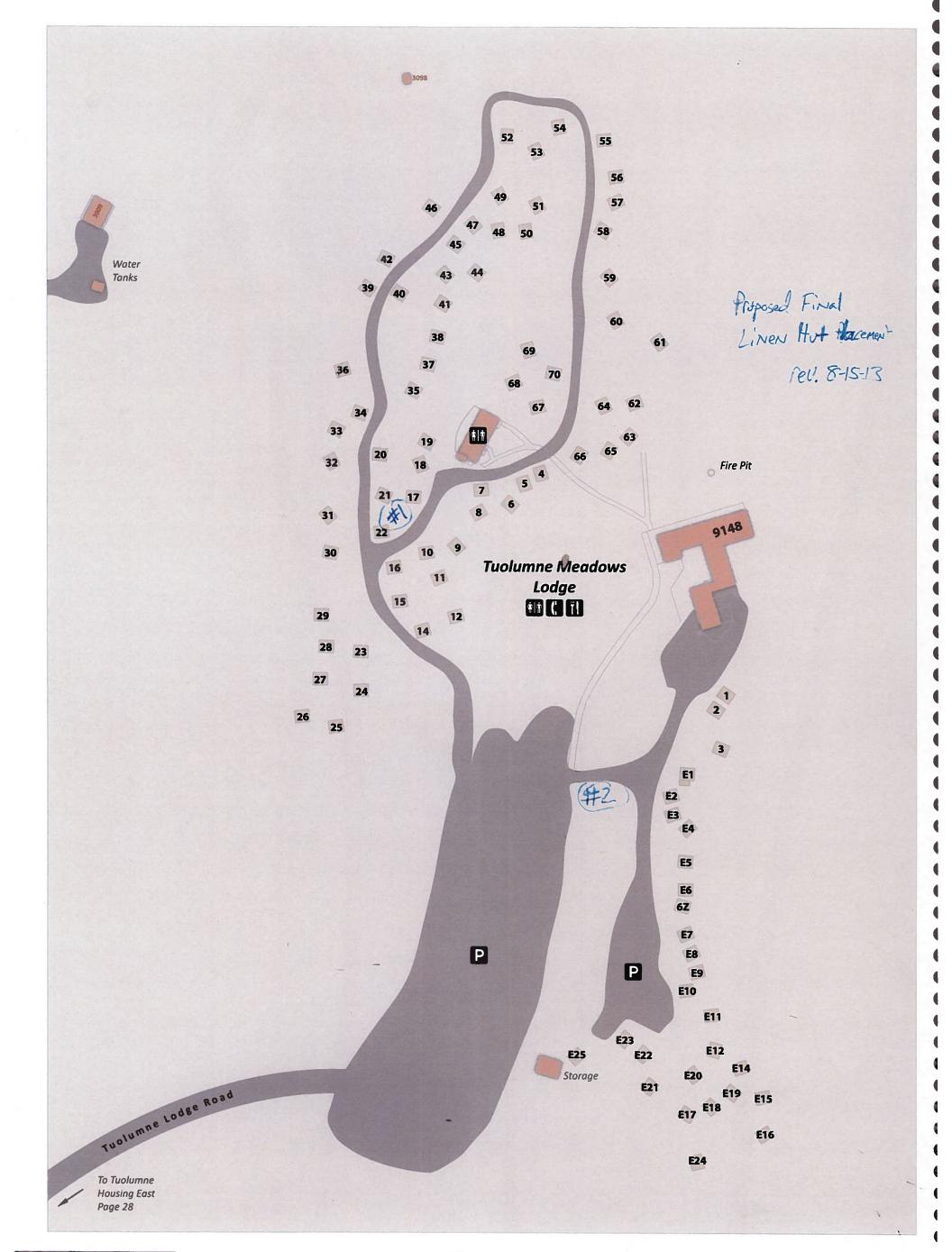
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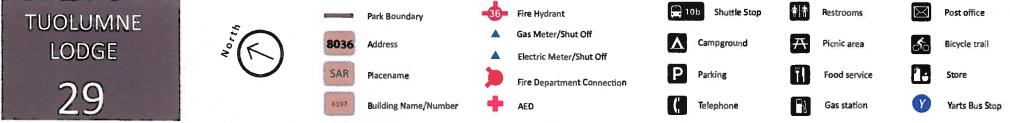
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Exterior View - Typical Canvas Linen Hut Scope of Work

Identify feasible locations for linen tents taking in to account IPM vegetation restrictions.

Construct tent with approved 12 x 14 foot print on 9 pier blocks with the minimum height requirements for IPM regulations.

Stairs will be open design per NPS and DNC guidelines and doorway will be outfitted with tight fitting threshold and door stay.

Walls will consist of 2x4 DF studs 16" on center and ½" plywood from base of tent to top sill. (Same construction as in new Boystown linen tent construction.)

Rafters will incorporate high sierra design. One wood rafter attached to the front wall and door frame then two galvanized metal ridge beam.

Wood surfaces will be painted green.

Canvas tent cover will be excluded per NPS and DNC guidelines, including exterior white batten around top sill perimeter

EXTERIOR VIEW OF TYPICAL CANVAS LINEN STORAGE WITH APPROVED SCOPE OF WORK EXCLUDING RODENT ACCESS DNC 2013

