

# **United States Department of the Interior**

### NATIONAL PARK SERVICE

Yosemite National Park P. O. Box 577 Yosemite, California 95389

#### Memorandum

To: Linda Niles-Sheetz, Project Manager, Yosemite National Park

From: Superintendant, Yosemite National Park

Subject: NEPA and NHPA: 2010-045 Wawona Hotel, Replace Outdoor Refrigeration

Unit (30989)

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

- Will not be any effect on threatened, endangered, or rare species and/or their critical habitat.
- Will not be any effect on historical, cultural, or archeological resources.
- Will not be serious or long-term undesirable environmental or visual effects.

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

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

• No mitigations identified.

\_//Don L. Neubacher//\_\_

Don L. Neubacher

Enclosure (with attachments)

cc: Statutory Compliance File



# **Categorical Exclusion Form**

**Project:** Wawona Hotel, Replace Outdoor Refrigeration Unit

PEPC Project Number: 30989

**Project Description:** The concessioner proposes to replace the Wawona Hotel's outdoor walk-in refrigerator with a new, dual purpose refrigerator/freezer. The existing unit is located at the entrance to the dining-room kitchen from the back dock on the west side of the main hotel. The existing unit is approximately 25-feet-long by10-feet-high and stands on concrete posts. It is shielded from view with a lattice fence and a tree. The proposed new refrigeration/freezer is 28-feet-long, 8-feet-wide, and 7.7-feet-high. It would be placed in the same location on concrete footings.

Justification: The Wawona Hotel lacks walk-in freezer space, making it difficult to provide efficient food and beverage operations. The new unit, while slightly longer, is more energy efficient, quieter, and meets operational needs more fully.

Special Considerations: The Wawona Hotel is part of a cultural landscape, and the historic character of the landscape should be maintained. While the outdoor refrigeration unit detracts from the historic setting, replacing it with a new unit would not result in any additional impact to the landscape. The new unit is not a permanent structure; it can be easily moved.

Operational Concerns: Because the refrigerator would need to be disconnected and removed before the new unit is fully installed and functional, the concessioner prefers installation during a seasonal shut down to avoid having to store the food and beverage inventory elsewhere. If it's necessary to install the new unit during operations, the concessioner would manage the inventory to maintain all food and sanitation requirements.

# Scope of Work:

- 1. Procure and acquire new refrigerator/freezer, and place on site
- 2. Disconnect old refrigerator
- 3. Store food and beverage inventory elsewhere, if necessary
- 4. Remove lattice fencing that leans against refrigerator
- 5. Load old refrigerator onto trailer and remove
- 6. Discard refrigerator: resell as-is, recycle, or sell for scrap
- 7. Reset and level concrete piers, and add additional piers to fully support new unit
- 8. Install new unit on footings
- 9. Paint Wosky brown or Wawona green to blend into landscape.
- 10. Connect new unit to utility lines.
- 11. Replace lattice to screen view of the unit from visitor areas.

# **Project Location:**

• Mariposa County, California

# Mitigation:

• No mitigations identified

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.4 Routine maintenance and repairs to cultural resource sites, structures, utilities and grounds under an approved Historic Structures Preservation Guide or Cyclic Maintenance Guide; or if the action would not adversely affect the cultural resource.

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 or conditions in Section 3-6 apply, and the action is fully described in Section 3-4 of DO-12.

Park Superintendent\_//Don L. Neubacher//\_\_

**Date** 7/22/10



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

**Date Form Initiated:** 07/15/2010

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:** 2010-045 Wawona Hotel, Replace Outdoor Refrigeration Unit

PEPC Project Number: 30989

**Project Type:** Replace substandard refrigeration unit (OTHER)

Project Location: County, State: Mariposa, California Other: Wawona

Project Leader: Linda Niles-Sheetz

**Preliminary drawings attached?** Yes

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

#### B. RESOURCE EFFECTS TO CONSIDER:

<b>Identify potential effects to</b>	No	Negligible	Minor	Exceeds	Data Needed to
the following physical,	Effect	Effects	<b>Effects</b>	Minor	Determine/Notes
natural,				<b>Effects</b>	
or cultural resources					
1. Geologic resources – soils,	No				
bedrock, streambeds, etc.					
2. From geohazards	No				
3. Air quality	No				
4. Soundscapes	No				An efficient refrigeration system will run quieter.
5. Water quality or quantity	No				
6. Streamflow characteristics	No				
7. Marine or estuarine	No				
resources					
8. Floodplains or wetlands	No				
9. Land use, including	No				
occupancy, income, values,					
ownership, type of use					

10. Rare or unusual vegetation – old growth timber, riparian,	No			
alpine				
11. Species of special concern	No			
(plant or animal; state or				
federal listed or proposed for				
listing) or their habitat				
12. Unique ecosystems,	No			Yosemite National Park is a
biosphere reserves, World				World Heritage Site.
Heritage Sites				
13. Unique or important wildlife or wildlife habitat	No			
14. Unique or important fish or fish habitat	No			
15. Introduce or promote non-	No			
native species (plant or				
animal)				
16. Recreation resources,	No			
including supply, demand,				
visitation, activities, etc.				
17. Visitor experience,	No			
aesthetic resources				
18. Archeological resources	No			
19. Prehistoric/historic		Na ali ailala		The Wawona Hotel is a
structure		Negligible		National Historic Landmark; this project will not adversely affect the hotel.
20. Cultural landscapes		Negligible		Wawona Historic District.
21. Ethnographic resources	No			
22. Museum collections	No			
(objects, specimens, and				
archival and manuscript				
collections)				
23. Socioeconomics, including	No			
employment, occupation,				
income changes, tax base,				
infrastructure				
24. Minority and low income	No		T	
populations, ethnography,				
size, migration patterns, etc.				
25. Energy resources	No			
26. Other agency or tribal land use plans or policies	No			
27. Resource, including	No			
energy, conservation potential, sustainability				
28. Urban quality, gateway	No			
communities, etc.	1.0			

29. Long-term management of	No		
resources or land/resource			
productivity			
30. Other important	No		
environment resources (e.g.			
geothermal, paleontological			
resources)?			

# C. MANDATORY CRITERIA

Mandatory Criteria: If implemented, would the proposal:	Yes	No	N/A	Comment or Data Needed to Determine
A. Have significant impacts on public health or		No		
safety?		110		
B. Have significant impacts on such natural		No		
resources and unique geographic		110		
characteristics as historic or cultural resources;				
park, recreation, or refuge lands; wilderness				
areas; wild or scenic rivers; national natural				
landmarks; sole or principal drinking water				
aquifers; prime farmlands; wetlands				
(Executive Order 11990); floodplains				
(Executive Order 11988); national monuments;				
migratory birds; and other ecologically				
significant or critical areas?				
C. Have highly controversial environmental		No		
effects or involve unresolved conflicts				
concerning alternative uses of available				
resources (NEPA section 102(2)(E))?				
D. Have highly uncertain and potentially		No		
significant environmental effects or involve				
unique or unknown environmental risks?		N.T.		
E. Establish a precedent for future action or		No		
represent a decision in principle about future				
actions with potentially significant environmental effects?				
F. Have a direct relationship to other actions		No		
with individually insignificant, but		110		
cumulatively significant, environmental				
effects?				
G. Have significant impacts on properties		No		
listed or eligible for listing on the National				
Register of Historic Places, as determined by				
either the bureau or office?				
H. Have significant impacts on species listed		No		
or proposed to be listed on the List of				
Endangered or Threatened Species, or have				
significant impacts on designated Critical				
Habitat for these species?				

I. Violate a federal law, or a state, local, or tribal law or requirement imposed for the protection of the environment?	No	О	
J. Have a disproportionately high and adverse effect on low income or minority populations (Executive Order 12898)?	No	О	
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	0	
L. Contribute to the introduction, continued existence, or spread of noxious weeds or non-native invasive species known to occur 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)?	No	0	

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

Are personnel preparing this form familiar with the site? Yes

Did personnel conduct a site visit? No

Is the project in an approved plan such as a General Management Plan or an Implementation Plan with an accompanying NEPA document? No

Are there any interested or affected agencies or parties? No

Has consultation with all affected agencies or tribes been completed? No

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

# E. INTERDISCIPLINARY TEAM SIGNATORIES

Interdisciplinary Team	Field of Expertise
Don L. Neubacher	Superintendent
Kathleen Morse	Chief of Planning
Mark Butler	Chief of Project Management
Katariina Tuovinen	Chief of Administration Management
Ed Walls	Chief of Facilities Management
Niki Nicholas	Chief of Resources Management & Science
Marty Nielson	Chief of Business and Revenue Management
Tom Medema	Chief of Interpretation and Education
Charles Cuvelier	Chief of Visitor and Resource Protection
Linda Niles-Sheetz	Project Leader
Elexis Mayer	Environmental Planning and Compliance Program Manager
Jeannette Simons	NHPA Specialist
Renea Kennec	NEPA Specialist

# H. SUPERVISORY SIGNATORY

Recommended:

Compliance Specialists	Date
//Renea Kennec// Compliance Specialist – Renea Kennec	_7/20/10
Compliance Program Manager – Elexis Mayer	_7/20/10
_//Mark A. Butler// Chief, Project Management – Mark Butler	_7/20/10

Approved:

Superintendent	Date
_//Don L. Neubacher//	<u>_7/22/10</u> _
Don L. Neubacher	



# PARK ESF ADDENDUM

Today's Date: July 15, 2010

### PROJECT INFORMATION

**Park Name:** Yosemite National Park

**Project Title:** 2010-045 Wawona Hotel, Replace Outdoor Refrigeration Unit

PEPC Project Number: 30989

**Project Type:** Replace substandard refrigeration unit (OTHER)

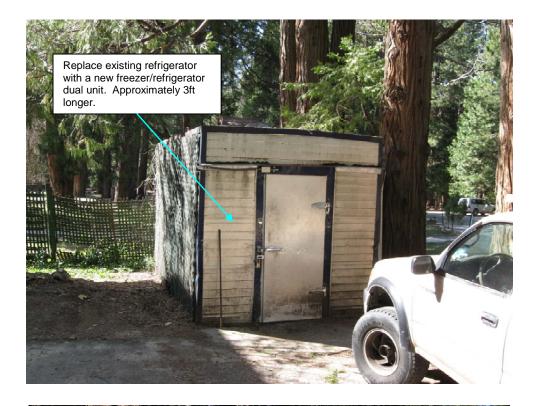
Project Location: County, State: Mariposa, California Other: Wawona

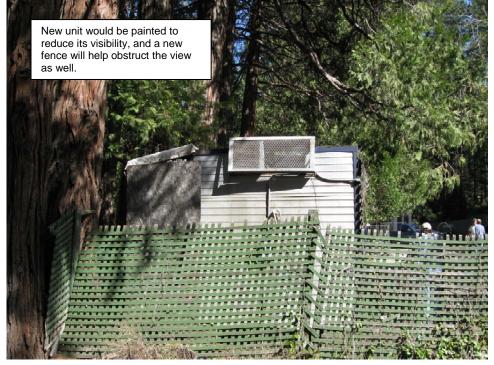
Project Leader: Linda Niles-Sheetz

# PARK ESF ADDENDUM QUESTIONS & ANSWERS

ESF Addendum Questions	Yes	No	N/A	Data Needed to Determine/Notes
SPECIAL STATUS SPECIES CHECKI	LIST			
1. Listed or proposed threatened or endangered species (Federal or State)?		No		
2. Species of special concern (Federal or State)?		No		
3. Park rare plants or vegetation?		No		
4. Potential habitat for any special-status species listed above?		No		
NATIONAL HISTORIC PRESERVAT	ION A	CT CI	HECK	LIST
5. Entail ground disturbance?		No		
6. Are any archeological or ethnographic sites located within the area of potential effect?		No		
7. Entail alteration of a historic structure or cultural landscape?		No		The new unit will be placed in the same location as the existing unit.
8. Has a National Register form been completed?		No		
9. Are there any structures on the park's List of Classified Structures in the area of potential effect?	Yes			Wawona Hotel; the assessment of effect is "No Adverse Effect."

WILD AND SCENIC RIVERS ACT CH	ECKI	IST	
10. Fall within a wild and scenic river corridor?	Yes		Merced River.
11. Fall within the bed and banks AND will affect the free-flow of the river?		No	
12. Have the possibility of affecting water quality of the area?		No	
13. Remain consistent with its river segment classification?	Yes		
14. Fall on a tributary of a Wild and Scenic River?		No	
15. Will the project encroach or intrude upon the Wild and Scenic River corridor?		No	
16. Will the project unreasonably diminish scenic, recreational, or fish and wildlife values?		No	
17. Consistent with the provisions in the Merced River Plan Settlement Agreement?	Yes		
WILDERNESS ACT CHECKLIST			
18. Within designated Wilderness?		No	
19. Within a Potential Wilderness Addition?		No	







Second and Elm Streets P.O. Box 248

Hudson, Wisconsin 54016 800-955-5253

715-386-2323 715-386-6149 FAX Quote No. Date: Page:

Quotation NL1011386SL-A

02/17/2010 3 of 4

Customer 2475

DELAWARE NORTH/SPORT/CA-1 SVCS ATTN: FACILITIES PROJECT MGMT 40 FOUNTAIN PLAZA, 9TH FL

BUFFALO, NY 14202 Joe Alfano Combination Walk-In

Attention Project

Item Number Rep Name

Advocate Marketing LLC

Rep Number

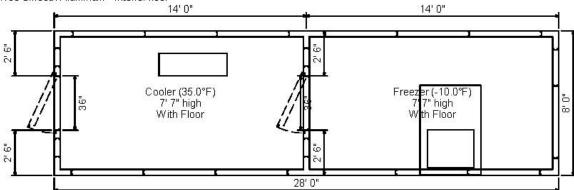
Sales Specialist Scott Carter

Prepared by:

Nor-Lake is registered by UL to ISO 9001-2008. California State Contractor License #940932. (1) Nor-Lake FAST-TRAK Walk-In Cooler/Freezer Combination (2 compartments) 28' 0" long, 8' 0" wide, 7' 7" high.

26 Gauge Corrosion Resistant Stucco Embossed Coated Steel - Interior wall, Exterior wall, Interior ceiling, Exterior ceiling, Exterior floor

.100 Smooth Aluminum - Interior floor



Second and Elm Streets P.O. Box 248 Hudson, Wisconsin 54016 800-955-5253 715-386-2323 715-386-6149 FAX

Quote No. Date: Page:

Quotation NL1011386SL-A 02/17/2010 4 of 4

Customer 2475

Attention

DELAWARE NORTH/SPORT/CA-1 SVCS ATTN: FACILITIES PROJECT MGMT 40 FOUNTAIN PLAZA, 9TH FL

BUFFALO, NY 14202 Joe Alfano

Project

Combination Walk-In Item Number Rep Name Advocate Marketing LLC

Rep Number Sales Specialist Scott Carter

Outdoor Walk-In includes Flat White Membrane Roof With Trim - 45 Lbs./Sq. Ft. Ceiling Load Capacity Minimum...

(2) 36" X 78" Walk-In Door left-hand swing

Includes door closer, cam lift hinges (one spring loaded), NL9800 deadbolt key/padlock handle with inside release, magnetic gasket, heater wire, double sweep gasket, vapor proof light and NL508 combination digital thermometer and switch w/pilot light. (2) 36" Door Locking Bar (Shipped Loose For Field Installation)

Construction Approvals: NSF Approved, UL Electrical and UL Flame Spread-25 in accordance with ASTME-84 To comply with the US Energy Independence & Security Act of 2007, all walk-in doors opening into the ambient (indoors or outdoors) are required to have a method for minimizing infiltration when the doors are open. All Nor-Lake walk-in doors will include a spring hinge to comply with this standard by 1-1-09, however, to further minimize infiltration, Nor-Lake recommends the use of a strip curtain or strip door for all exterior doors.

(1) NAWD150RL4-#BQ-10 35° F Operation, High Temperature, Air Cooled, R-404A "Off Cycle" Timer, Remote Fast-Trak UL Refrigeration System, Pre-Assembled, Pre-Piped And Pre-Charged With Quick-Connect Fittings And 10 Feet Of Pre-Charged Line Set, All Weather Hood And -20 Degree Ambient Controls, Welded Hermetic, Low Profile Unit Cooler, Meets CEC Requirements, 208/230-1-60 Electrical. Condensing Unit Rack Overall Size Is 26.25 Inches Wide, 35.75 Inches Long And 19 Inches High. Unit Cooler Overall Size Is 15 Inches Wide, 45.5 Inches Long And 15.25 Inches High. Condensing Unit, 208/230-1-60 Electrical Requirements Are 16.5 Minimum Circuit AMPS And 20 Maximum Fuse Size. Unit Cooler, 115-1-60 Electrical Requirements Are 2 Minimum Circuit AMPS And 15 Maximum Fuse Size. Total System Electrical Requirements Are 18.5 Minimum Circuit AMPS And 20 Maximum Fuse Size, 6.57 EER Rating, (system capacity 8829 BTU's/hour at 110.0°F ambient temperature.)

Calculated load for Cooler (35.0°F) is 7918 BTU's/hour calculated from 110 degree ambient temperature, and heavy usage. All calculations are based on data supplied by ASHRAE publications

(1) CPF200DCO-A -10° F Operation, Capsule-Pak Refrigeration System, Outdoor Ceiling Mount Low Temperature, Defrost Timer, R-404A Refrigerant, 208/230-1-60 Electrical Which Meets CEC Requirements. System Overall Size Is 40.5 Inches Wide, 59.5 Inches Long and 22.875 Inches High. 11.7 Total System AMPS, 13.95 Minimum Circuit AMPS, 25 Maximum Fuse Size.4.25 EER Rating ( system capacity 6228 BTU's/hour at 110.0°F ambient temperature. )

Calculated load for Freezer (-10.0°F) is 5485 BTU's/hour calculated from 110 degree ambient temperature, and normal usage. All calculations are based on data supplied by ASHRAE publications.

- (1) 150 To 151 Series Optional Five Year Extended Compressor Warranty
- (1) 18 Month Labor/Service Warranty
- (1) 200 To 225 Series Optional Five Year Extended Compressor Warranty
- (1) 18 Month Labor/Service Warranty

Refrigeration is "sized" for holding product only; that is; our calculation is based on product entering at the same temperature as the desired temperature of this walk-in. If you feel that this is insufficient, please advise

Quotation is subject to change upon receipt of detailed specifications and/or refrigeration load information.



Location: Wawona

# ASSESSMENT OF ACTIONS HAVING AN EFFECT ON CULTURAL RESOURCES

Δ	DESCR	IPTION	OF III	NDFRT.	AKING

1. Park: Yosemite National Park

2. Project Description:

a. Project Name: 2010-045, Wawona Hotel, Replace Outdoor Refrigeration Unit

**b. Date:** July 15, 2010

c. PEPC Project ID Number: 30989

3. Has the area of potential effects been surveyed to identify cultural resources?
No  X Yes, Source or reference: Wawona Hotel National Historic Landmark; Wawona Historic Distri
X Check here if no known cultural resources will be affected. (If this is because area has been disturbed, please explain or attach additional information to show the disturbance was so extensive as preclude intact cultural deposits.)
4. Potentially Affected Resources:
Cultural landscapes affected?

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

Name and number: Wawona Historic District (CLI/DOE in prep)

**No** Destroy, remove, or alter features/elements from a historic structure

No Replace historic features/elements in kind

No Add non-historic features/elements to a historic structure

No Alter or remove features/elements of a historic setting or environment (inc. terrain)

<u>Yes</u> Add non-historic features/elements (inc. visual, audible, or atmospheric) to a historic setting or cultural landscape

**No** Disturb, destroy, or make archeological resources inaccessible

**No** Disturb, destroy, or make ethnographic resources inaccessible

**No** Potentially affect presently unidentified cultural resources

<u>No</u> Begin or contribute to deterioration of historic features, terrain, setting, landscape elements, or archeological or ethnographic resources
No Involve a real property transaction (exchange, sale, or lease of land or structures)  Other (please specify)
<b>6. Measures to prevent or minimize loss or impairment of historic/prehistoric properties:</b> (Remember that setting, location, and use may be relevant.)
No Assessment of Effect mitigations identified.
<b>7. Supporting Study Data:</b> (Attach if feasible; if action is in a plan, EA or EIS, give name and project or page number.)
8. Attachments:  [ ] Maps [ ] Archeological survey, if applicable [ ] Drawings [ ] Specifications [ ] Photographs [ ] Scope of Work [ ] Site plan [ ] List of Materials [ ] Samples [ ] Other:
<b>Prepared by:</b> Renea Kennec
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: Laura Kirn Date: 05/07/2010 Comments:
Check if project does not involve ground disturbance [X]  Assessment of Effect: X No Historic Properties Affected No Adverse Effect Adverse  Effect Streamlined Review  Recommendations for conditions or stipulations:
Doc Method: No Potential to Cause Effects [800.3(a)(1)]
[ X ] Historical Architect Name: Sueann Brown Date: 05/14/2010 Comments:
Check if project does not involve ground disturbance [ ]  Assessment of Effect: No Historic Properties AffectedX No Adverse Effect Adverse  Effect Streamlined Review  Recommendations for conditions or stipulations:

[X] Historical Landscape Architect Name: David Humphrey Date: 05/13/2010 Comments: Check if project does not involve ground disturbance [ ] Assessment of Effect: \_\_\_ No Historic Properties Affected \_\_\_ X \_ No Adverse Effect \_\_\_ Adverse Effect \_\_ Streamlined Review Recommendations for conditions or stipulations: Doc Method: Park Specific Programmatic Agreement No Reviews From: Curator, Historian, 106 Advisor, Other Advisor, Anthropologist C. PARK SECTION 106 COORDINATOR'S REVIEW AND RECOMMENDATIONS 1. Assessment of Effect: \_\_\_\_\_ No Historic Properties Affected \_\_\_\_X\_\_ No Adverse Effect \_\_\_\_\_ Adverse Effect 2. Compliance requirements: [ ] 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: [ ] E. COMPLIANCE REQUIREMENTS SATISFIED BY USE OF NEPA 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 [ ] F. No Potential to Cause Effects [800.3(a)(1)] [ ] G. STIPULATIONS/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.

Doc Method: Park Specific Programmatic Agreement

Recommended by Park Section 106 coordinator:	
Signature of Historic Preservation Officer //Jeannette Simons//	
Date: 7/22/10	

# D. 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.

Signature of Superintendent \_//Don L. Neubacher//

Date: \_7/22/10 \_\_\_