

San Diego Gas and Electric Master Special Use Permit and Wood to Steel Project

NOTICE OF *Revised* HPMP Appendix A for C440 Phase II

August 10, 2020

SHPO ID # USFS 2014 0722 001

In accordance with the *Programmatic Agreement Between the Cleveland National Forest and the California State Historic Preservation Officer Regarding San Diego Gas and Electric Company's Master Special Use Permit and Power Line Replacement Projects (PA)* (2016) and the *Historic Properties Management Plan/Historic Properties for the Cleveland National Forest Master Special Use Permit and Permit to Construct Powerline Replacement Projects (HPMP)* (2016), the Cleveland National Forest provides you the **Revised HPMP Appendix A for Circuit (C)440 Phase II** incorporating recommendations from survey efforts by the Institute of Canine Forensics (ICF).

For your convenience the HPMP Appendix A including additional pole nomenclature as well as the updates in Table 1 (below) will be made available on the Forest's website for the next iteration of HPMP Appendix A:

<https://www.fs.usda.gov/detail/cleveland/landmanagement/resourcemanagement/>

For the link above: scroll down and click on **Cultural Resource Management**; then scroll down again to find **San Diego Gas and Electric MSUP/Wood to Steel Project**

The Forest acknowledges its on-going Section 106 consultation responsibilities and encourages your comments and input as SDG&E moves forward towards the completion of this Project.

If you would like to receive a confidential copy of the ICF report and mapping please let us know.

Questions or comments may be directed to archaeologist K.D. Tyree, Cleveland National Forest, kathleen.tyree@usda.gov or (858) 674-2909

Table 1. ICF Alerts and Additions to Revised Appendix A Recommendations

Facility	ICF Alert within 30-ft	Additions to Revised Appendix A
[P40169]	Yes	No Change
[P40170]	No	No Change
[P40171]	No	No Change
[P40172]	No	No Change
[P40173]	No	No Change
[P40174]	No	No Change
[P45317]	Yes	No Change
[P40202]	No	No Change
P40099	No	No Change
[P40100]	No	No Change
[P40203]	No	Construct ESA along work area. Pole butt to be completely removed. Gravel to be removed and mechanically separated from dirt. A cultural and archaeological monitor is recommended for any ground disturbing activities due to high sensitivity for buried cultural deposits. Archaeological and cultural monitors will lead pole hole removal excavations to sterile soil. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation.
P40149	No	No Change
P40212 and one anchor	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeological and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40206	No	Construct ESA along work area. A cultural and archaeological monitor is recommended for any ground disturbing activities due to high sensitivity for buried cultural deposits. Archaeological and cultural monitors will lead excavations to depth or sterile soil. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation.
P40211	No	No Change

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P40208 and two anchors	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40209	No	Construct ESA along work area. A cultural and archaeological monitor is recommended for any ground disturbing activities due to high sensitivity for buried cultural deposits. Archaeological and cultural monitors will lead pole hole excavations to depth or sterile soil. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation.
P260350	No	Construct ESA along work area. A cultural and archaeological monitor is recommended for any ground disturbing activities due to high sensitivity for buried cultural deposits. Archaeological and cultural monitors will lead pole hole excavations to depth or sterile soil. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation.
P40210	No	No Change
P40397	No	No Change
P40396	No	No Change
P40367	No	No Change
P40366	No	No Change
P40330	No	No Change
P40329	No	No Change
P40328	Yes	No Change
P40327	No	No Change
P40304	No	No Change
P40303	No	No Change
P40302	No	No Change
P225279	No	No Change
P208172 and one	Yes	Consultation with SDG&E engineers to determine appropriate pole and anchor location recommended prior to construction. Maintain

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anchor		ESA along work areas; no grubbing, no grading. Archaeological and cultural monitors will lead pole hole excavations to sterile soil. The excavations will include the exact length and width of the proposed pole hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. No new ground rod trench, use pole hole to wrap ground rod around pole base. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40285 and two anchors	Yes	Consultation with SDG&E engineers to determine whether anchor leads can be extended or reduced at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P45452	No	No Change
P40289 and two anchors	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40290 and anchor	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial











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		items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40286	No	No Change
P40287 and two anchors	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeological and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40288 and anchor	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead pole and anchor hole excavations to sterile soil. The excavations will include the exact length and width of the proposed pole and anchor holes and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P164888	No	No Change
P45860 and two anchors	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. No use of workspace for staging of equipment. Archaeologists will lead pole and anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed pole and anchor holes and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40239	Yes	No Change
P40326	No	No Change
P40384	No	No Change

Facility	ICF Alert within 30-ft	Additions to Revised Appendix A
P40205	No	Construct ESA along work area. An archaeological and cultural monitor is recommended for all ground disturbing work due to the potential for buried archaeological deposits until determined that no such deposits exist at the given location. No new ground rod trench, use pole hole to wrap ground rod around pole base. Archaeological and cultural monitors will lead excavations for same-hole set. If pole is changed away from same-hole set, the archaeological and cultural monitors will then lead pole hole excavations to depth or sterile soil. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. Gravel to be removed and mechanically separated from dirt.
P260431	Yes	Consultation with SDG&E engineers to determine necessity of pole location recommended prior to construction. Construct ESA along work areas; no grubbing, no grading. Archaeological and cultural monitors will lead pole hole excavations to sterile soil. The excavations will include the exact length and width of the proposed pole hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. No new ground rod trench, use pole hole to wrap ground rod around pole base. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40207	No	No Change
P40301 and five anchors	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct new ESA along work areas; no grubbing, no grading. No use of workspace for staging of equipment unless protective matting or protective material is placed on the ground surface prior. Archaeologists will lead pole and anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed pole and anchor holes and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40376 and three anchors	Yes	Consultation with SDG&E engineers to determine whether reduction in number, or location of anchors is feasible at this location recommended prior to construction. Construct/Maintain ESA along work areas, no grubbing, no grading. Archaeologists and cultural monitors will lead pole and anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed pole and anchor holes and will be conducted under carefully controlled conditions to fulfill Section 106 and

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		CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
[P40100]	No	Construct ESA along work area. Pole butt to be completely removed. Gravel to be removed and mechanically separated from dirt. A cultural and archaeological monitor is recommended for any ground disturbing activities due to high sensitivity for buried cultural deposits. Archaeological and cultural monitors will lead pole hole removal excavations to sterile soil. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation.
P40380J	No	Construct additional ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead anchor hole excavations to sterile soil at anchor location. The excavations will include the exact length and width of the proposed pole hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
P40377 and anchor	No	Construct ESA along work areas; no grubbing, no grading. Archaeologists and cultural monitors will lead pole and anchor hole excavations to sterile soil. The excavations will include the exact length and width of the proposed pole and anchor hole and will be conducted under carefully controlled conditions to fulfill Section 106 and CEQA. Unless human remains in any state of skeletal completeness or decomposition, funerary objects, sacred objects, objects of cultural patrimony, ceremonial items, or an intact feature are encountered, in which case all work at the location will be halted for further consultation. An archaeological and cultural monitor is recommended during construction activities due to high potential for buried cultural deposits.
TA-18	Yes	No Change
TA-28	Yes	No Change
TA-54	Yes	No Change
Manhole 8	Yes	No Change
Handhole 158	Yes	N/A: No NTP #27 Appendix A line item.

Project Overview

Cleveland National Forest Power Line Replacement Project

-  NTP #26 (TL626RFS & TL626 Conversion)
-  Existing Overhead
-  Existing Underground
-  New Steel
-  Removal
-  New Undergrounding
-  Underground Removal
-  Underground Replacement
-  Wood-to-Steel Replacement
-  Segment Break

Land Administration

-  United States Forest Service
-  Bureau of Land Management
-  Bureau of Indian Affairs
-  California Department of Parks and Recreation
-  U.S. Border



1 inch = 4 miles

