



DEPARTMENT OF THE ARMY
US ARMY CORPS OF ENGINEERS
3636 N CENTRAL AVENUE, SUITE 900
PHOENIX, AZ 85012-1939

February 28, 2014

Audra Merrick, P.E.
ADOT Flagstaff District
1801 S. Milton Rd (F500)
Flagstaff, AZ 86001-6311

DEPARTMENT OF THE ARMY NATIONWIDE PERMIT VERIFICATION

Dear Ms. Merrick:

I am responding to your request (SPL-2013-00684-KAT) for a Department of the Army permit for your proposed project, US 89 Gray Spot Wash to North Red Hill (Tracs 089 CN 510 H7866 01C). The proposed project is located 30 miles south of Page, Coconino County, Arizona.

Because this project would result in a discharge of fill material into seven separate drainage locations equaling 0.74 acre of waters of the United States a Department of the Army permit is required pursuant to Section 404 of the Clean Water Act (33 USC 1344; 33 CFR parts 323 and 330).

I have determined construction of your proposed project, if constructed as described in your application, would comply with Nationwide Permit (NWP) 14, Linear Transportation Projects. Specifically, and as shown in the enclosed figure(s), you are authorized to:

Unnamed Wash 21, MP 514.31 (Sta 2502+63)

1. Extend the 2-cell, 6-foot by 5-foot by 85.3-foot long CBC by 9 feet on the on the inlet side.
2. Install new headwalls and wing walls.
3. Permanent impacts would be 0.013 acre and temporary impacts would be 0.002 acre.

Tanner Wash, MP 514.41 (Sta 2504+62)

1. Install 566 linear feet of riprap rail bank protection on western bank at MP 514.41.
2. Extend 24-inch by 114.6-foot corrugated metal pipe (CMP) by 22 feet on the outlet side.
3. Permanent impacts would be 0.29 acre and temporary impacts would be 0.30 acre.

Tanner Wash, MP 515.63 (2567+41)

1. Install 480 linear feet of riprap rail bank protection on western bank at MP 515.63.
2. Permanent impacts would be 0.28 acre and temporary impacts would be 0.25 acre.

Unnamed Wash 23, MP 514.43, Sta 2509+19

1. Extend the 36-inch by 113.5 feet CMP by 14 feet on the inlet side and 26 feet on the outlet side.
2. Permanent impacts would be 0.009 acre and temporary impacts would be 0.003 acre.

Unnamed Wash 26, MP 514.87, Sta 2531+98

1. Extend the 4-cell, 10-foot by 8-foot by 98.8-foot long Concrete Box Culvert (CBC) by 9 feet on the on the inlet side.
2. Install new headwalls and wing walls.
3. Permanent impacts would be 0.058 acre and temporary impacts would be 0.018 acre.

Unnamed Wash 29, MP 515.36, Sta 2558+23

1. Extend the 10-foot by 5-foot by 85.3-foot long Concrete Box Culvert (CBC) by 9 feet on the on the inlet side.
2. Install new headwalls and wing walls.
3. Permanent impacts would be 0.019 acre and temporary impacts would be 0.003 acre.

Unnamed Wash 32, MP 515.63, Sta 2572+34

1. Extend the 2-cell, 10-foot by 5-foot by 85.7-foot long Concrete Box Culvert (CBC) by 67 feet on the on the outlet side.
2. Install new headwalls and wing walls.
3. Permanent impacts would be 0.068 acre and temporary impacts would be 0.012 acre.

For this NWP verification letter to be valid, you must comply with all of the terms and conditions in Enclosure 1. Furthermore, you must comply with the non-discretionary Special Conditions listed below:

1. The permittee shall provide notification, either written or verbal, to the Corps of Engineers at least one week prior to the start of work, as to the anticipated beginning and ending dates of construction. The permittee shall maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit.
2. The permittee shall allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished within the terms and conditions of the permit.
3. A copy of the permit shall be on the job site at all times during construction. The permittee shall provide a copy of this permit to all construction representatives. The permittee shall require that all construction representatives read this authorization in its entirety and acknowledge they understand its contents and their responsibility to ensure compliance with all general and special conditions contained herein.

4. The construction limits for all work within waters of the U.S. shall be fenced, staked, or flagged prior to construction. The contractor(s) shall be thoroughly familiar with each of the project boundaries, and all perimeter markings shall be maintained intact for the life of the project. The contractor shall monitor each of the construction zones during the entire length of the contract to ensure fencing, staking, or flagging remains in place and that no vegetation is disturbed outside of the construction limits.
5. The permittee shall not discharge dredged or fill material while constructing this project or any other phase of this project, other than the permitted activities identified above.
6. The permittee shall ensure that all project areas disturbed by construction-related activities are stabilized, and restored to their pre-project conditions/contours, to the maximum extent possible, upon project completion. All project areas disturbed above the ordinary high water mark shall be reseeded with locally native plant species. Watercourse morphology shall be re-established to match pre-construction configurations.
7. Unless specifically authorized all temporary construction access, staging activities, and stockpiling shall be located outside of the waters of the U.S. The location of these activities shall be sited to minimize the removal of mature trees, to utilize previously disturbed areas to the extent practicable, and to minimize the total area of disturbance.
8. The permittee shall comply with all requirements and conditions in the Navajo Nation EPA Clean Water Act Section 401 Certification dated February 20, 2014. This certification demonstrates that the permittee has complied with Section 401(a) of the Clean Water Act. A copy of this letter is enclosed.

This verification is valid through March 18, 2017. If on March 18, 2017 you have commenced or are under contract to commence the permitted activity you will have an additional twelve (12) months to complete the activity under the present NWP terms and conditions. However, if I discover noncompliance or unauthorized activities associated with the permitted activity I may request the use of discretionary authority in accordance with procedures in 33 CFR § 330.4(e) and 33 CFR § 330.5(c) or (d) to modify, suspend, or revoke this specific verification at an earlier date. Additionally, at the national level the Chief of Engineers, any time prior to March 18, 2017, may choose to modify, suspend, or revoke the nationwide use of a NWP after following procedures set forth in 33 CFR § 330.5. It is incumbent upon you to comply with all of the terms and conditions of this NWP verification and to remain informed of any change to the NWPs.

A NWP does not grant any property rights or exclusive privileges. Additionally, it does not authorize any injury to the property, rights of others, nor does it authorize interference with any existing or proposed Federal project. Furthermore, it does not obviate the need to obtain other Federal, state, or local authorizations required by law.

Thank you for participating in the regulatory program. If you have any questions, contact Kathleen Tucker at 602-230-6956 or via e-mail at Kathleen.A.Tucker@usace.army.mil. Please help me to evaluate and improve the regulatory experience for others by completing the customer survey form at http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey.

Sincerely,



Digitally signed by DIEBOLT.SARAH.D.1231388229
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI,
ou=USA, cn=DIEBOLT.SARAH.D.1231388229
Date: 2014.02.28 15:27:38 -07'00'

Sallie Diebolt
Chief, Arizona Branch
Regulatory Division

Enclosures

Kurt Harris, DEC Flagstaff District
Michelle Harris, ADOT EPG
Julia Manfredi, ADOT OES



**LOS ANGELES DISTRICT
U.S. ARMY CORPS OF ENGINEERS**

**CERTIFICATE OF COMPLIANCE WITH
DEPARTMENT OF THE ARMY NATIONWIDE PERMIT**

Permit Number: *SPL-2013-00684-KAT*

Name of Permittee: *Audra Merrick, Flagstaff District, Arizona Department of Transportation*

Date of Issuance: *February 28, 2014*

Upon completion of the activity authorized by this permit and the mitigation required by this permit, sign this certificate, and return it by **ONE** of the following methods;

1) Email a digital scan of the signed certificate to Kathleen.A.Tucker@usace.army.mil
OR

2) Mail the signed certificate to
U.S. Army Corps of Engineers
ATTN: Regulatory Division SPL-2013-00684-KAT
3636 N Central Avenue, Suite 900
Phoenix, AZ 85012-1939

I hereby certify that the authorized work and any required compensatory mitigation has been completed in accordance with the NWP authorization, including all general, regional, or activity-specific conditions. Furthermore, if credits from a mitigation bank or in-lieu fee program were used to satisfy compensatory mitigation requirements I have attached the documentation required by 33 CFR 332.3(1)(3) to confirm that the appropriate number and resource type of credits have been secured.

Signature of Permittee

Date