



DEPARTMENT OF THE ARMY
HONOLULU DISTRICT, U.S. ARMY CORPS OF ENGINEERS
FORT SHAFTER, HAWAII 96858-5440

September 24, 2019

SUBJECT: Nationwide Permit Verification for DOT, Makaha Bridge 3-A, Maintenance, West Makaha Stream, Island of Oahu, Hawaii, Department of the Army File No. POH-2014-00077

Mr. Jade Butay
State of Hawaii Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813

Dear Mr. Butay:

The Honolulu District, U.S. Army Corps of Engineers (Corps), Regulatory Branch has completed review of your Pre-Construction Notification dated August 2019 requesting authorization for the proposed Makaha Bridge 3-A Replacement located within West Makaha Stream on Farrington Highway just north of Killi Drive at 21.4771, -158.2200, in Waianae, Island of Oahu, Hawaii. Please reference Department of the Army (DA) file number POH-2014-00077 in any future correspondence related to this permit.

This letter verifies your activity complies with the terms and conditions of Nationwide Permit (NWP) #3, (Maintenance) issued on March 19, 2017 (82 FR 1860, January 6, 2017). This NWP verification letter is being issued pursuant to Section 404 of the Clean Water Act for the discharge of dredged and/or fill material into waters of the U.S. and Section 10 of the Rivers and Harbors Act of 1899 for work or structures in, over, under or affecting navigable waters of the U.S. You are authorized to conduct the following work as described below and as depicted on the enclosed drawings (Enclosure 1):

The following work is authorized below the ordinary high water mark (OHWM) of the West Makaha Stream:

- Removal of the existing 78 feet long, four span wooden bridge, three support piers and the mortar/basalt abutments.
- Construction of temporary erosion structures by using sandbags around each of the piers supporting Bridge 3A, and the abandoned railroad piers prior to removal temporarily impacting 3,850 square feet of waters of the U.S.
- Dredge an average depth of two feet within 70 feet of the existing channel below the existing bridge footprint at a maximum width of 140 feet.

The following work is not regulated by the Corps but would be conducted:

- Install a 70 feet long by 35 feet wide temporary bridge above the OHWM of West Makaha Stream.
- Install a 70 feet long by 47 feet wide permanent concrete bridge OHWM of West Makaha Stream.

In order for this NWP authorization to be valid, you must ensure that the work is performed in accordance with the *Nationwide Permit General Conditions*, the *Honolulu District Regional Conditions* (Enclosure 2), and the following project-specific Special Conditions:

- The permittee must only use construction BMP's that are listed in the document "An Integrated Storm Water Management Approach and a Summary of Clear Water Diversion and Isolation Best Management Practices for Use in the State of Hawaii, by the Federal Highway Administration and Hawaii Department of Transportation – Practitioners Guide" (Practitioner's Guide) and must use selected BMP's in compliance with the methodology for the BMP's as described in the Practitioner's Guide.

Verification of your project under this NWP is valid until **March 19, 2022** unless this NWP is modified, reissued, or revoked prior to that date. It is incumbent upon you to remain informed of changes to the NWPs. If the Corps modifies, reissues, or revokes any NWP at an earlier date, we will issue a public notice announcing the changes. Failure to comply with all terms and conditions of this NWP verification invalidates this authorization and could result in a violation of the Clean Water Act and/or Rivers and Harbors Act and subsequent enforcement action. This authorization does not relieve you of the responsibility to obtain any other federal, state, and/or local authorizations required by law.

Finally, General Condition #30 requires a signed certification be submitted to this office upon completion of work. Therefore, please sign, date and return the enclosed *Compliance Certification* form (Enclosure 3) within 30 days of completion of work to the email address specified below or to the mailing address indicated on the letterhead above.

Thank you for your cooperation with the Honolulu District Regulatory Program. Should you have any questions related to this authorization, please contact me at albert.p.williams@usace.army.mil or by phone at (808) 835-4056. You are encouraged

to provide comments on your experience with the Honolulu District Regulatory Office by accessing our web-based customer survey form at http://corpsmapu.usace.army.mil/cm_apex/f?p=136:4:0.

Sincerely,

A handwritten signature in black ink, appearing to read "A. Williams".

Albert Williams
Regulator, Regulatory Branch

Enclosures

cc:
Mr. Brian Takeda, R.M. Towill Corporation