

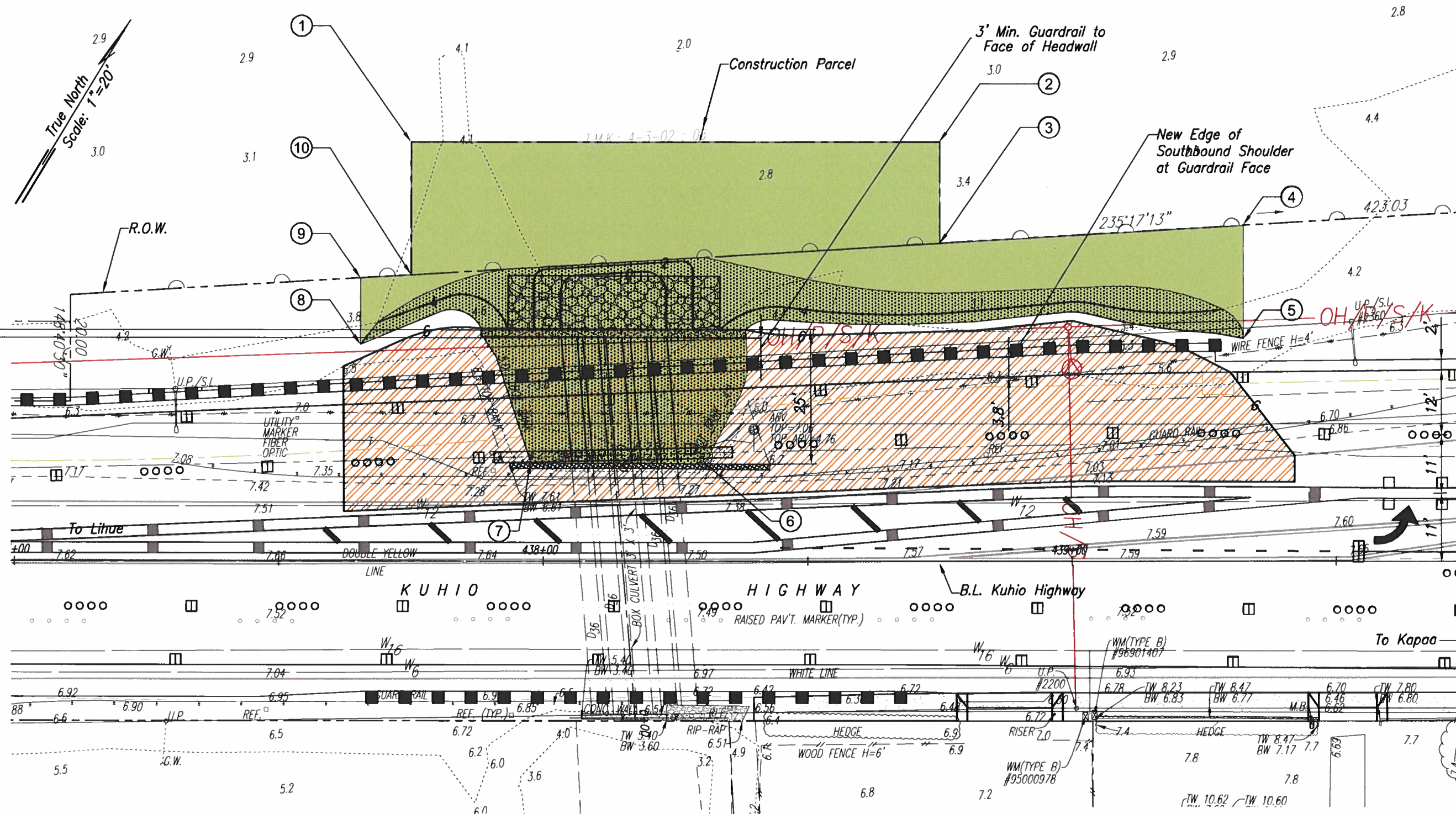
Supplement 2

Updated Information – NWP Regional Condition 7.2 Information; June 6 2018 FHWA No Effect Finding; May 31, 2018 e-mail message

**Honolulu District
U.S. Army Corps of Engineers
Nationwide Permit Pre-Construction Notification (PCN)
PCN Form May 2017**

SUPPLEMENT 2 to PCN

Honolulu District 2017 NWP Regional Condition 7.2. The overall purpose of the project is to widen a 0.64-mile segment of Kuhio Highway from Kuamoo Road to Kapaa Temporary Bypass Road by adding a new southbound travel lane. The improvements would provide 4 lanes, 2 southbound and 2 northbound, on Kuhio Highway. As stated in the PCN, this segment, includes an existing culvert located about 400 feet south of the Temporary Bypass Road. Since the existing culvert is part of the travel lane, it must be extended about 25 feet westward (mauka) to accommodate the additional southbound lane and the travel lane configuration for the lengthened left-turn storage lane to the makai bound Kapaa Temporary Bypass Road. The 25-foot culvert extension is the minimum use of the wetland to achieve the additional through lane and left-turn storage lane which will meet federal and State design guidelines. See Figure 4 Revision.



**APPROXIMATE COORDINATES
OF WETLAND IMPACT AREA**

- ① Lot: 159' 19" 52.851" N
Long: 22' 3" 15.422" W
- ② Lot: 159' 19" 51.176" N
Long: 22' 3" 16.139" W
- ③ Lot: 159' 19" 51.305" N
Long: 22' 3" 15.887" W
- ④ Lot: 159' 19" 50.72" N
Long: 22' 3" 16.154" W
- ⑤ Lot: 159' 19" 50.464" N
Long: 22' 3" 15.84" W
- ⑥ Lot: 159' 19" 51.363" N
Long: 22' 3" 14.914" W
- ⑦ Lot: 159' 19" 51.753" N
Long: 22' 3" 14.745" W
- ⑧ Lot: 159' 19" 52.744" N
Long: 22' 3" 14.68" W
- ⑨ Lot: 159' 19" 52.744" N
Long: 22' 3" 14.68" W
- ⑩ Lot: 159' 19" 52.64" N
Long: 22' 3" 15.114" W

LEGEND

- Temporary Wetland Area Affected By New Culvert
- Permanent Wetland Area Affected By New Culvert
- Operation Area for Construction Equipment

**EXTENSION OF EXISTING BOX CULVERT
ON KUHIO HIGHWAY**

GRAPHIC SCALE:



Prepared by:
**Wilson Okamoto
Corporation**
Engineers • Planners

APPROXIMATE WETLAND AREA
(Temporary and Permanent Impact)

FIGURE 4 REVISIONS

John Sakaguchi

From: Brian A. Lock
Sent: Thursday, June 07, 2018 6:53 AM
To: John Sakaguchi
Subject: FW: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road

-----Original Message-----

From: Gayagas, Susan A CIV (US) [<mailto:Susan.A.Meyer@usace.army.mil>]
Sent: Wednesday, June 6, 2018 4:36 PM
To: Otani, Meesa (FHWA); Brian A. Lock
Cc: darell.young@hawaii.gov; Lum, Darryl C
Subject: RE: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road

Confirming receipt.

Thank you!

Susan

-----Original Message-----

From: Otani, Meesa (FHWA) [<mailto:meesa.otani@dot.gov>]
Sent: Wednesday, June 06, 2018 4:34 PM
To: Gayagas, Susan A CIV (US) <Susan.A.Meyer@usace.army.mil>; Brian A. Lock <balock@wilsonokamoto.com>
Cc: darell.young@hawaii.gov; Lum, Darryl C <darryl.lum@doh.hawaii.gov>
Subject: [Non-DoD Source] RE: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road

Hi Susan,

Based on the information in the overall project consultation for the Kuhio Highway Short-Term Improvements project, Kuamoo Road to Temporary Bypass Road, and the previous studies, the FHWA believes that there would be no effect to threatened and endangered species for the culvert.

Thank you!

-----Original Message-----

From: Gayagas, Susan A CIV (US) [<mailto:Susan.A.Meyer@usace.army.mil>]
Sent: Thursday, May 31, 2018 1:59 PM
To: Brian A. Lock <balock@wilsonokamoto.com>
Cc: Otani, Meesa (FHWA) <meesa.otani@dot.gov>; darell.young@hawaii.gov; Lum, Darryl C <darryl.lum@doh.hawaii.gov>
Subject: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road

Hi Brian,

Attached is our Nationwide Permit incomplete letter for the subject project that explains the few areas of the PCN where information is missing or requires clarification. All are relatively minor and hopefully won't take too much time or

John Sakaguchi

From: Brian A. Lock
Sent: Thursday, May 31, 2018 2:08 PM
To: Holly Yuen (Holly.Yuen@hawaii.gov)
Cc: John Sakaguchi
Subject: FW: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road
Attachments: NWP_PCN Incomplete_POH-2007-00280.pdf; Enclosure PCN Incomplete Checklist_POH-2007-00280.pdf
Categories: Filed by Newforma

Hi Holly,
Forwarding for information.
Thanks,
brian

-----Original Message-----

From: Brian A. Lock
Sent: Thursday, May 31, 2018 2:07 PM
To: 'Gayagas, Susan A CIV (US)'
Cc: Otani, Meesa (FHWA); darell.young@hawaii.gov; Lum, Darryl C
Subject: RE: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road

Thank you Susan! Acknowledging receipt. We will prepare documentation to complete the application.
brian

-----Original Message-----

From: Gayagas, Susan A CIV (US) [<mailto:Susan.A.Meyer@usace.army.mil>]
Sent: Thursday, May 31, 2018 1:59 PM
To: Brian A. Lock
Cc: Otani, Meesa (FHWA); darell.young@hawaii.gov; Lum, Darryl C
Subject: POH-2007-00280 -- Culvert Extension, Kuhio Hwy Short-Term Improvements Project, Kaumoo Road to Temporary Bypass Road

Hi Brian,

Attached is our Nationwide Permit incomplete letter for the subject project that explains the few areas of the PCN where information is missing or requires clarification. All are relatively minor and hopefully won't take too much time or effort to address. Once we have this additional information for a complete PCN, then I should be ready to prepare our internal decision document and re-issue an NWP #14 verification letter.

On a side note, the original wetlands delineation that was performed by Char & Associates has been expired for quite some time. However, in 2014 we issued a PJD to HDOT for this project, so unless I hear otherwise, I will continue to utilize and rely upon this PJD that determines there are potential wetlands on the Kuhio Highway culvert extension project site (aka, "Kaloko Wetlands").

Regards,
Susan

Susan A. Meyer Gayagas