

Kristine Hilt

From: Charles Brockway <charles.g.brockway@brockwayeng.com>
Sent: Monday, September 13, 2021 10:13 AM
To: 'Cass Jones'; 'Windham, Sarah V CIV (USA)'; 'Golart, Aaron'; Kristine Hilt
Subject: Hohman bridge final design
Attachments: 177223_35' X 8' BRIDGE.pdf

Cass et al.,

This is to respond to your inquiry about the final design of the bridge. We received the attached shop drawings from Oldcastle Precast, which are essentially the same as the preliminary design but include substantially larger footers. This was primarily as a result of negotiating the loading requirement with the fire district. Accounting for this, the volumes below the OHW are as follows (Box 19 and 20 of the Joint Application):

Riprap	56 cy (same as original submittal)
Concrete	36 cy (increased footers)
Temp. bags	9 cy (same as original submittal)
TOTAL	101

Hopefully this will not be problematic for either IDWR or the Corps. Please let me know if there are any concerns.

Thanks,
Chuck

Charles G. Brockway, Ph.D., P.E.

Brockway Engineering, PLLC
2016 Washington St. North, Suite 4
Twin Falls, ID 83301
(208) 736-8543
charles.g.brockway@brockwayeng.com

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