

**From:** [Mcdaniel, Monty K](#)  
**To:** [Radke, Bill](#); [Harden, Tasha](#); [HUMBERTO RODRIGUEZ](#)  
**Subject:** Re: [EXTERNAL] HH Gabions  
**Date:** Thursday, April 23, 2020 2:09:12 PM

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Bill,

I agree with Hummer's assessment.

If it's not too late here are some small things I would change:

Pg 1, Repair Needs, Para 2: Identify Middle Gabion as north of entrance into wash.

Pg 2, top sentence: Instead of "repair of upstream erosion control," I would stick with using Middle Gabion to reduce confusion.

State that a Minimum of 29 baskets will be required to properly complete the project, instead of a Total of 29.

Pg 2, Material needed, last sentence: you stated "no water is anticipated for this project." Two paragraphs above you mentioned using water for dust control. I would just restate, no water will be pumped or drawn from the refuge.

Hummer and I will get this the area prepped soon.

Monty

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**From:** HUMBERTO RODRIGUEZ <(b) (6)>

**Sent:** Thursday, April 23, 2020 6:43 AM

**To:** Radke, Bill <bill\_radke@fws.gov>; Harden, Tasha <Tasha\_Harden@fws.gov>; Mcdaniel, Monty K <monty\_mcdaniel@fws.gov>

**Subject:** [EXTERNAL] HH Gabions

Bill, I think you've pretty much covered everything.

The only thing I might recommend you add is that for safety purposes, the contractor will need to remove the overhang on the downstream gabion. If they don't address it before they start the work, there's the danger of it collapsing while they're working.

Regarding the mid gabions, I think we could require step-down gabion mattresses be placed to delay erosion from overspill. With the existing mattresses already in place, this would double the effectiveness.

Monty and I will prepare access to these two sites by clearing out brush, etc., which should help expedite the work.

Thanks for the opportunity to comment.

Hummer