

**From:** [LarryEvans@bcpeabody.com](mailto:LarryEvans@bcpeabody.com)  
**To:** FOIA Exemption (b)(6) SAJ  
**Cc:** FOIA Exemption (b)(6) SAJ; FOIA Exemption (b)(6) SAJ; [daniel\\_paganrosa@yahoo.com](mailto:daniel_paganrosa@yahoo.com); [andrewgoetz@bcpeabody.com](mailto:andrewgoetz@bcpeabody.com); [kencaraccia@bcpeabody.com](mailto:kencaraccia@bcpeabody.com); [johannawillis@bcpeabody.com](mailto:johannawillis@bcpeabody.com)  
**Subject:** re: FW: HDD Profiles Rio Indio and Rio Bayamón (UNCLASSIFIED)  
**Date:** Wednesday, June 15, 2011 12:59:32 PM  
**Importance:** High

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Hi FOIA Exe -

Thank you for the email and the update on the Paso del Indio site. I've copied Danny with this reply and I'll ask him to reply officially to your O regarding shifting the location of the HDD work pad, if necessary (it might be good to wait for FOIA Exemption (b)(6) input). Yesterday, Danny informed me that the contractors hired to undertake the Phase 1B work had visited the Paso del Indio site and conducted additional tests in the area where the HDD pad is currently proposed and the pipeline trenching would occur as the route approaches PR-22 before turning east and parallel to the highway. From what Danny told me, it appeared the additional test holes found no indication that the boundaries of the archaeological site extended into the propose work area. However, Danny can likely represent better the specifics of the contractors' recent efforts and it is my understanding these latest efforts will be incorporated in the revamped 1B report.

Danny can also speak to the other two points in your email. On another matter, might we expect the email with the feedback on the 408 report later today?

Best regards.

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**From:** FOIA Exemption (b)(6) SAJ" FOIA Exemption (b)(6)@usace.army.mil>  
**Sent:** Wednesday, June 15, 2011 12:06 PM  
**To:** [LarryEvans@bcpeabody.com](mailto:LarryEvans@bcpeabody.com)  
**Subject:** FW: HDD Profiles Rio Indio and Rio Bayamón (UNCLASSIFIED)

Classification: UNCLASSIFIED  
Caveats: NONE

Larry, I now hope to hear FOIA Exemption (b)(6) thoughts on adjusting his survey boundary tomorrow (we chatted on this yesterday but he is in the field today).

1. Regarding Paso del Indio, I took the liberty, in the enclosed Google Earth KMZ, overlaying the two aerials from Josev Garcia (showing the footprint of the HDD work pad, pipe assembly area, and trenching toward PR-22) and FOIA Exemption (b)(6) survey area. I observe the northwest portion of FOIA Exemption (b)(6) area is still has project activities. During the meeting Friday there was a thought of extending the HDD under the entire length (up to PR22), is this under consideration?

2. Regarding La Plantaje, I will await FOIA Exemption (b)(6) comments on whether/distance the survey can stop short of the channel.

3. Enclosed is the scan of the preliminary edit of your SOW left with me at

the SHPO meeting, I was expecting a revision of that but I've asked [FOIA Exempt] to comment on that as well.

[FOIA Exemption (b)(6)]

Regulatory Division [FOIA Exemption (b)(6)]

Please assist us in better serving you!  
Please complete the customer survey by clicking on the following link:

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From: LarryEvans@bcpeabody.com [<mailto:LarryEvans@bcpeabody.com>]

Sent: Sunday, June 12, 2011 9:10 PM

To: Yousev Garcia; [FOIA Exemption (b)(6)] SAJ; [FOIA Exemption (b)(6)] SAJ

Cc: Daniel Pagan; IVELISSE SANCHEZ; andrewgoetz@bcpeabody.com; johannawillis@bcpeabody.com; kencaraccia@bcpeabody.com

Subject: re: HDD Profiles Rio Indio and Rio Bayamón

Thank you Yousev -

These two documents show where the HDD workpad is proposed on the east side of the river. The HDD pullback area is also depicted. I'll check with [FOIA Exe] tomorrow to see if this information gives David enough data to postulate potential risk to archaeological boundaries. Thank you again for the quick response to my email!!

Best regards!

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From: "Yousev Garcia"

Sent: Sunday, June 12, 2011 7:48 PM

To: "[FOIA Exemption (b)(6)]" , "[FOIA Exemption (b)(6)]"

, LarryEvans@bcpeabody.com

Subject: re: HDD Profiles Rio Indio and Rio Bayamón

Larry:

While we wait for the alignment sheets to be updated, attached are two aerial photos (1995 & 2006) with the proposed Rio Indio hdd crossing & required working pads overlaid. Please note that no trench will be excavated within the pink area to the north, since that will be only the required space for pipe welding and pulling racks. Also note that the hdd exit is near the karst geology and trenchin along alluvial deposits will be limited to aprox 175 meters long.

Yousev

--- On Sat, 6/11/11, LarryEvans@bcpeabody.com wrote:

From: LarryEvans@bcpeabody.com

Subject: re: HDD Profiles Rio Indio and Rio Bayamón

To: "Yousev Garcia" , [FOIA Exemption (b)(6)]"

, [FOIA Exemption (b)(6)]

Cc: "Daniel Pagan" , "IVELISSE SANCHEZ"

Date: Saturday, June 11, 2011, 5:21 AM  
G'morning Yousev -

Notwithstanding the fact that this 325 map for the Rio Indio crossing shows the pipeline corridor extending north underneath PR-22 (which has been changed to have the pipeline run parallel to the southern side of PR-22 as it proceeds to the east at this location) .... does the 325 drawing still correctly identify the location of the HDD workpads on both sides of the Rio Indio? Is it possible we could provide [FOIA Exe] with three maps:

1. 325.10 (this map which provides the depths of the proposed HDD crossing)
2. Wetland Impact Map 66 (which shows the correct/updated pipeline corridor alignment with wetland areas) and,
3. The updated construction alignment drawing 321.72\_Rev(?) which should show the current "final" alignment for the pipeline where it crosses Rio Indio and turns east along PR-22

With these three documents, I might suggest [FOIA Exempt] and the Corps would have enough information to answer their questions about possible impacts near the archaeological site where we propose to work .... and [FOIA Exempt] could give [FOIA Exe] feedback for us so we can consider moving the HDD workpad closer to PR-22 to avoid possible impacts, etc.

Thoughts?

In the meantime, I recommend we have PREPA (or whomever) immediately update the 325 series of HDD profile documents so they reflect the current HDD crossing locations, etc.

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From: "Yousev Garcia"  
Sent: Friday, June 10, 2011 11:44 AM  
To: [FOIA Exemption (b)(6)] , [FOIA Exemption (b)(6)]  
, "Larry Evans"  
Subject: HDD Profiles Rio Indio and Rio Bayamón

Gentlemen:

Please note that these are not final, particularly the Rio Indio one illustrate a consecutive hdd to the north that was discarded.

Yousev

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Caveats: NONE

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