

From: [Stuart Stapleton](#)
To: [Tripp, Anthony](#); [Russell, Merlin](#)
Cc: [Chuck Zuerner](#)
Subject: RE: HAZ Mix Tank Secondary Containment drawings
Date: Monday, August 04, 2014 9:18:31 AM
Attachments: [image001.png](#)

The daily inspection log will be revised accordingly.



Stuart Stapleton
QEHS Manager

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From: Tripp, Anthony [<mailto:Anthony.Tripp@dep.state.fl.us>]
Sent: Monday, August 04, 2014 9:08 AM
To: Stuart Stapleton; Russell, Merlin
Cc: Chuck Zuerner
Subject: RE: HAZ Mix Tank Secondary Containment drawings

Okay, just make sure that inspection of the trench is on the list of routine inspections. Need to check for presence of removable amounts of material and water.

Tony

From: Stuart Stapleton [<mailto:Stuart.Stapleton@usecology.com>]
Sent: Monday, August 04, 2014 8:56 AM
To: Tripp, Anthony; Russell, Merlin
Cc: Chuck Zuerner
Subject: RE: HAZ Mix Tank Secondary Containment drawings

Tony,

Thanks for the quick response. My comments are below in blue. Le me know if you have any other comments or concerns.



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From: Tripp, Anthony [<mailto:Anthony.Tripp@dep.state.fl.us>]

Sent: Monday, August 04, 2014 8:35 AM

To: Stuart Stapleton; Russell, Merlin

Subject: RE: HAZ Mix Tank Secondary Containment drawings

Stuart,

Just a couple of questions:

1. Where does the 6-inch pipe that drains the trench discharge? Since it will be draining potentially hazardous waste it will need to go to some type of recovery unit for characterization or into the stabilization box for treatment. [The drain has been removed from the design and the drawings are being revised to reflect this change. It will be a blind trench. Any collected material will be placed into the stabilization box for treatment.](#)
2. Will the top gap between the two walls of the stabilization box be covered around the entire perimeter of the box? I assume that it is, because that is why they have installed the "inspection port" in two of the corners. [Yes, the top gap between the two walls of the stabilization box will be covered around the entire perimeter of the box](#)

Thanks.

Anthony R. Tripp, Ph.D., P.E.

Professional Engineer III

Hazardous Waste Program & Permitting

(850) 245-8766

From: Stuart Stapleton [<mailto:Stuart.Stapleton@usecology.com>]

Sent: Friday, August 01, 2014 4:01 PM

To: Tripp, Anthony; Russell, Merlin

Subject: FW: HAZ Mix Tank Secondary Containment drawings

Gentlemen,

Attached are the drawing that show the proposed changes to the originally permitted hazardous stabilization box. The drawing show that addition of a second wall that we would like to add as a BMP. Let me know if you have any questions.



Stuart Stapleton

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From: Chuck Zuerner
Sent: Friday, August 01, 2014 1:33 PM
To: Stuart Stapleton
Subject: HAZ Mix Tank Secondary Containment drawings

Stuart,

Here are draft drawings of the HAZ Mixing Tank, Ramp Modifications and tank secondary containment. The epoxy coating for the dock wall and floor under the tank is not shown.

Chuck



Chuck Zuerner
Engineering/Technical Support Manager

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