From: Setzer, Chad
To: Oni, James

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-DWC/CM

Date: Tuesday, July 20, 2021 10:24:44 AM

Attachments: <u>image001.png</u>

Thank you.

From: Oni, James < James. Oni@Florida DEP.gov>

Sent: Tuesday, July 20, 2021 10:01 AM

To: Setzer, Chad <Chad.Setzer@atkinsglobal.com>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

Chad,

Yes.

James

From: Setzer, Chad < chad.Setzer@atkinsglobal.com>

Sent: Tuesday, July 20, 2021 9:48 AM

To: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

Thank you. Just to confirm, on page 10, I need to remove the checked box for the general permit and only do the first box under the individual permit.

I'm looking to respond to the RAI today, assuming I can get to the office to print then sign and seal everything.

Thanks- Chad

Chad A. Setzer, PE

Senior Project Manager, Water Infrastructure

North America Engineering, Design, and Project Management Atkins, member of the SNC-Lavalin Group

482 South Keller Road Orlando, FL 32810 407-806-4120 (office) 407-201-0969 (cell) **From:** Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Sent: Tuesday, July 20, 2021 9:44 AM

To: Setzer, Chad < Chad.Setzer@atkinsglobal.com>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

You checked the 1st box on page 1 of application as an individual. Besides, due to the slope issue, you would have to convert to an individual anyway.

James

From: Setzer, Chad < Chad. Setzer@atkinsglobal.com>

Sent: Monday, July 19, 2021 4:58 PM

To: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

Thanks James...

Sorry, one more question, on Page 10, where I'm checking the box for the individual permit, and I'm eliminating the general permits?

Thanks- Chad

Chad A. Setzer, PE

Senior Project Manager, Water Infrastructure

North America

Engineering, Design, and Project Management Atkins, member of the SNC-Lavalin Group

482 South Keller Road Orlando, FL 32810 407-806-4120 (office) 407-201-0969 (cell)

From: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Sent: Monday, July 19, 2021 4:49 PM

To: Setzer, Chad < Chad.Setzer@atkinsglobal.com>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

Yes.

From: Setzer, Chad < chad.Setzer@atkinsglobal.com>

Sent: Monday, July 19, 2021 4:48 PM

To: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

10-4.

Last question, I promise. Each page signed, sealed, and dated correct? No digital signature this time.

From: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Sent: Monday, July 19, 2021 4:46 PM

To: Setzer, Chad < Chad.Setzer@atkinsglobal.com>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

We do not need any duplications, just the corrected pages.

From: Setzer, Chad < <u>Chad.Setzer@atkinsglobal.com</u>>

Sent: Monday, July 19, 2021 4:34 PM

To: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

Since I'm making changes on pages 2, 3, 4, 9, and 10 do you want just those pages, or would you prefer the entire permit application? Sorry for so many questions... I'm on vacation next week so I want to make sure I get these done today.

Thanks- Chad

Chad A. Setzer, PE

Senior Project Manager, Water Infrastructure

North America Engineering, Design, and Project Management Atkins, member of the SNC-Lavalin Group

482 South Keller Road Orlando, FL 32810 407-806-4120 (office) 407-201-0969 (cell) **From:** Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Sent: Monday, July 19, 2021 4:18 PM

To: Setzer, Chad < Chad.Setzer@atkinsglobal.com>

Cc: tstewart@arcadia-fl.gov

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

No, the City do not have to sign again on page 9 or i0. Just sign, seal and date the pages.

James

From: Setzer, Chad < chad.Setzer@atkinsglobal.com>

Sent: Monday, July 19, 2021 4:00 PM

To: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Cc: tstewart@arcadia-fl.gov

Subject: RE: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

James:

Do I need to get fresh signatures from the City? Page 9 is a signature page for the City. By adding the exceptions as listed in item d below, it will affect the signature page.

Thanks- Chad

Chad A. Setzer, PE

Senior Project Manager, Water Infrastructure

North America Engineering, Design, and Project Management Atkins, member of the SNC-Lavalin Group

482 South Keller Road Orlando, FL 32810 407-806-4120 (office) 407-201-0969 (cell)

From: Oni, James < <u>James.Oni@FloridaDEP.gov</u>>

Sent: Monday, July 19, 2021 3:14 PM

To: Setzer, Chad < Chad.Setzer@atkinsglobal.com>

Cc: tstewart@arcadia-fl.gov

Subject: SR70 Peace River To Baker Street UWHCA (Segments 1 thru 8) 182260-031 thru 038-

DWC/CM

Chad,

Thank you for the applications submitted for the referenced projects. To expedite the review process and since the proposed projects are connected to each other, I'm sending one request for additional information (RAI) to cover all the projects and you address them accordingly. Please provide the information below in order to complete the review of the proposed projects in accordance with F.A.C. Rule 62-4.055:

- a. For segment 6 project, revise the project name in Part II(2), page 2 of application to show the proper stations.
- b. To expedite the review process, please double check the total length of the 8" gravity sewer in Part II(2), page 2 of application for each segment to reflect the design drawings.
- c. Justification as to why there is no flow proposed for each project/segment. Complete Part II(3), page 2 of application or include a statement that said otherwise.
- d. Please initial items 11, 12 & 19, pages 3 & 4 of application since they are not part of the design requirements. Include them in the explanation section B, page 9 of application.
- e. Check the 2nd box in Part III(3), page 10 of application since these are individual permit applications.
- f. Provide complete profiles for each project in regard to gravity sewer between manholes. Some profiles are missing.
- g. As you stated yourself, the slope for the 8" gravity sewer is less than the 0.40% recommended in RSWF 33.41 for some of the segment projects and thereby additional requirements are needed. Please see the design citation below as to the additional requirements. Please provide justification for the less than the required slopes based on the minimum velocity of 2.0 ft./sec.

Slopes that are slightly less than the recommended minimum slopes may be permitted. Such decreased slopes may be considered where the depth of flow will be 0.3 of the diameter or greater for the design

average flow. The operating authority of a sewer system considering decreased slopes shall furnish the appropriate reviewing authority written assurance that any additional sewer maintenance required by reduced

slopes will be provided.

Please respond to the requested information as soon as possible. All revised pages and design drawings have to be sign, seal and dated and forwarded to me

O. James Oni

Professional Engineer
South District
james.oni@floridadep.gov

Florida Department of Environmental Protection 2295 Victoria Avenue, Suite 364 P. O. Box 2549 Fort Myers, FL 33902-2549 Direct: 239-344-5679 Main: 239-344-5600

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