

From: [South District \(Shared Mailbox\)](#)
To: [Roudebush, Rick](#); [Moon, Nolin](#); [South District SWS \(Shared Mailbox\)](#); [SD_CAP_WPR \(Shared Mailbox\)](#)
Subject: FW: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification
Date: Tuesday, February 7, 2017 3:41:34 PM
Attachments: [LTR_CCSWDCPhaseIISubcell3SandVerification_FDEPTallahSouthDistrict_02.7.17.pdf](#)

From: Jason Timmons [mailto:jtimmons@scgov.net]
Sent: Tuesday, February 7, 2017 2:51 PM
To: Kromhout, Elizabeth <Elizabeth.Kromhout@dep.state.fl.us>; Dilmore, Cory <Cory.Dilmore@dep.state.fl.us>; Moon, Nolin <Nolin.Moon@dep.state.fl.us>
Cc: South District (Shared Mailbox) <SouthDistrict@dep.state.fl.us>; Lawrence Alexander <lalexand@scgov.net>; Lois Rose <lerose@scgov.net>; Darrell Garrett <dgarrett@scgov.net>; Ryan S. Davidson <Ryan.Davidson@advanceddisposal.com>; Jeffrey A. Edwards <jaedward@scgov.net>; Roudebush, Rick <Rick.Roudebush@dep.state.fl.us>; Joseph.GoingIII@advanceddisposal.com
Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections H1 through H4 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons
Sent: Tuesday, January 31, 2017 3:59 PM
To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'
Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Ryan S. Davidson'; Jeffrey A. Edwards; 'Roudebush, Rick'; 'Joseph.GoingIII@advanceddisposal.com'
Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections G1 and G2 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Thursday, January 26, 2017 3:33 PM

To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Ryan S. Davidson'; Jeffrey A. Edwards; 'Roudebush, Rick'; 'Joseph.GoingIII@advanceddisposal.com'

Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections G3 and G4 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

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4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Thursday, January 19, 2017 3:43 PM

To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Ryan S. Davidson'; Jeffrey A. Edwards; 'Roudebush, Rick'
Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections F1 through F4 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

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4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Tuesday, December 13, 2016 3:36 PM

To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Ryan S. Davidson'; Jeffrey A. Edwards; 'Roudebush, Rick'

Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections E1 through E4 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

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email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law

of Florida.

From: Jason Timmons
Sent: Monday, December 05, 2016 9:53 AM
To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'
Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Ryan S. Davidson'; Jeffrey A. Edwards; 'Roudebush, Rick'
Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections D1 and D2 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

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email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons
Sent: Tuesday, November 29, 2016 2:42 PM
To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'
Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Ryan S. Davidson'; Jeffrey A. Edwards; 'Roudebush, Rick'
Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections D3 and D4 of Phase II Subcell 3 are ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

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4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Thursday, November 10, 2016 3:22 PM

To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; 'Moon, Nolin'

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Drew Trainer'; Jeffrey A. Edwards; 'Roudebush, Rick'

Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

To All:

The attached correspondence certifying that Grid Sections C1 – C4 of Phase II Subcell 3 is ready for waste acceptance will be entered into the landfill operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Monday, October 31, 2016 1:30 PM

To: 'Kromhout, Elizabeth'; 'Dilmore, Cory'; Moon, Nolin

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Drew Trainer'; Jeffrey A. Edwards; 'Roudebush, Rick'

Subject: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Sand Depth Verification

Cory, El, and Nolin:

Please accept the attached correspondence as courtesy notification that the first sections of Phase II Subcell 3 are ready for **waste placement to begin tomorrow, November 1, 2016**. This correspondence will be kept in the landfill operating record for the Department's reference in accordance with Section K.7.b of the Operations Plan. As future sections are approved for waste placement Sarasota County will update the attached correspondence and associated sand depth

verification summary table which will be kept in the operating record.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Thursday, October 20, 2016 10:12 AM

To: 'Kromhout, Elizabeth'; Dilmore, Cory

Cc: South District (Shared Mailbox); Lawrence Alexander; Lois Rose; Darrell Garrett; Drew Trainer; Jeffrey A. Edwards; Moon, Nolin; Roudebush, Rick

Subject: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 027MM - Phase II Subcell 3 Stormwater Diversion Modification Removal

Cory and El:

Please find attached a letter report documenting the repairs performed to convert the stormwater piping modifications in Phase II Subcell 3 back to permanent leachate collection. The repairs were completed under my direct supervision and I certify that the repairs have restored the Phase II Subcell 3 leachate collection system to original permitted conditions.

In addition, Advanced Disposal has further delayed their entry into Phase II Subcell 3 to November 1 at this time. They are trying to hold off on going into the subcell until as late into the winter season as possible to avoid excessive production of leachate from the open cell. Given that, the valve from Subcell 3 to the leachate collection manhole remains closed and the water collected in Phase II Subcell 3 at this time remains as stormwater. When waste is placed in Phase II Subcell 3, the valve to the leachate collection manhole will be opened, and will remain open during normal operations.

The County is currently in the process of preparing the first sections of sand as discussed in previous correspondence and emails. We anticipate providing a report certifying that the first sections of sand are ready for waste placement by the end of next week.

If you have any questions or concerns regarding the attached correspondence or the information provided above, please contact me anytime to discuss.

Thank you for all of your assistance.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Kromhout, Elizabeth [<mailto:Elizabeth.Kromhout@dep.state.fl.us>]

Sent: Wednesday, September 28, 2016 4:06 PM

To: Jason Timmons; Dilmore, Cory

Cc: South District (Shared Mailbox); Lawrence Alexander; Lois Rose; Darrell Garrett; Drew Trainer; Jeffrey A. Edwards; Moon, Nolin; Roudebush, Rick

Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 026MM - Phase II Subcell 3 Stormwater Diversion Modification Removal Notification

Jason,

Thanks for the update.

Please let me know if you have any questions.

El Kromhout, P.G.

FDEP Permitting & Compliance Assistance Program

2600 Blair Stone Road, MS4565

Tallahassee, FL 32399

(850) 245-8744

Elizabeth.kromhout@dep.state.fl.us

From: Jason Timmons [<mailto:jtimmons@scgov.net>]

Sent: Wednesday, September 28, 2016 3:58 PM

To: Dilmore, Cory <Cory.Dilmore@dep.state.fl.us>; Kromhout, Elizabeth

<Elizabeth.Kromhout@dep.state.fl.us>

Cc: South District (Shared Mailbox) <SouthDistrict@dep.state.fl.us>; Lawrence Alexander

<lalexand@scgov.net>; Lois Rose <lerose@scgov.net>; Darrell Garrett <dgarrett@scgov.net>; Drew

Trainer <Drew.Trainer@advanceddisposal.com>; Jeffrey A. Edwards <jaedward@scgov.net>; Moon,

Nolin <Nolin.Moon@dep.state.fl.us>; Roudebush, Rick <Rick.Roudebush@dep.state.fl.us>

Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 026MM - Phase II Subcell 3 Stormwater Diversion Modification Removal Notification

Cory and El:

Advanced Disposal has requested to delay the final conversion of the leachate collection system piping and first placement of waste in Phase II Subcell 3 until the week of October 17th. We have completed the interior leachate pipe repairs in the cell and only need to complete capping the

exterior pipe before going into the cell. We are also planning final preparation of the top of sand closer to October 17th. We will submit a final report on the stormwater modifications removal upon completion as well as a report on the first sections of sand preparation.

Please contact anytime with questions.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Thursday, September 22, 2016 5:45 PM

To: 'Dilmore, Cory'; 'Kromhout, Elizabeth'

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; 'Drew Trainer'; Jeffrey A. Edwards; 'Moon, Nolin'; 'Roudebush, Rick'

Subject: RE: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 026MM - Phase II Subcell 3 Stormwater Diversion Modification Removal Notification

Cory and El:

Per our telephone conversation on September 14th, we are proceeding with repairing the interior leachate collection piping in Phase II Subcell 3 using electrofusion couples. Today we uncovered the temporary pipe repair and tomorrow morning, September 23rd, we are inserting the permanent repair piece and fusing the joints. On September 30th we are planning to place the cap on the interior stormwater pipe of the manhole and cap the outer end of the pipe. This will permanently convert the system to leachate collection in anticipation of waste placement beginning in the cell on or about October 3rd. Upon completion of the repair on September 30th I will be sending the required stormwater modification removal report to you for your records.

In addition, next week we plan on certifying the first 200-400 feet of Phase II Subcell 3 in accordance with our recent operations plan permit modification.

Please contact me anytime with questions.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

All communications sent to and from Sarasota County Government are subject to the public records law of Florida.

From: Jason Timmons

Sent: Tuesday, August 30, 2016 10:56 AM

To: 'Dilmore, Cory'; 'Kromhout, Elizabeth'; 'Moon, Nolin'; 'Roudebush, Rick'

Cc: 'South District (Shared Mailbox)'; Lawrence Alexander; Lois Rose; Darrell Garrett; Drew Trainer; Jeffrey A. Edwards

Subject: WACS 51614 Sarasota CCSWDC Permit No. 0130542-022-SO/01 with MOD - 026MM - Phase II Subcell 3 Stormwater Diversion Modification Removal Notification

Cory, El, Nolin and Rick:

In accordance with Section K.2.f.(4) of the Sarasota Central County Solid Waste Disposal Complex Operations Plan and as discussed during a teleconference with Cory and El on January 29, 2016, the County is preparing to make the following repairs to restore the piping to leachate collection operation in Phase II Subcell 3:

1. Carefully remove gravel from the area of the nyoplast inlet boxes to prepare for removal using a mini-excavator.
2. Remove the nyoplast inlet boxes and grates from the leachate collection pipe in the cell and replace with an 8-inch HDPE spool piece using electrofusion couplings. The spool piece will have perforations drilled in the field to match the configuration, spacing and size of the original piping. Upon completion of installation of the new pipe section, replace the gravel for the leachate collection trench.
3. Electrofuse an HDPE cap on the end of the drainage pipe located inside the leachate collection manhole. It should be noted that under normal operating conditions, the leachate level in the manhole will always be well below the cap.
4. Cut back the vegetated cover soil at the discharge of the pipe in the north ditch, electrofuse a cap on the end of the pipe, recover with soil, and place the vegetated cover soil on the slope of the ditch and allow the vegetation to naturally redevelop.
5. Remove the piping from the stormwater collection pump from the interior of the cell.
6. Re-route the intake of the pump for stormwater collection to pump stormwater temporarily from the leachate collection manhole until such time that the manhole valve would be opened and permanently converted to leachate collection. The temporary intake pipe in the manhole would be permanently disassembled and removed at that time from the sump.

Restoration of the piping described above is currently scheduled to begin on September 7, 2016 with preparation of the area in the cell to remove the nyoplast inlet boxes. The actual pipe work is planned to be completed on or about September 9 and 10, 2016. Upon completion, Sarasota County will provide a report documenting the repairs and demonstrating that the piping has been restored to original design and construction conditions for leachate collection. A drawing notating the repairs listed above is attached for reference. The current date to being waste placement in Phase II Subcell 3 is on or about October 1, 2016.

Please contact me anytime with questions.

Thank you.

Jason

Jason Timmons, P.E.

Sarasota County Public Utilities | Solid Waste Engineer

office: 941-861-1572

cell: 941-400-2370

email: jtimmons@scgov.net

4000 Knights Trail Road, Nokomis, FL 34275

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