



Nellesen, Shelly &lt;shelly.nellesen@dnr.iowa.gov&gt;

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**Re: Lisbon Water Main Permit Application**

1 message

**Nellesen, Shelly** <shelly.nellesen@dnr.iowa.gov>

Wed, Jan 11, 2023 at 8:49 AM

To: James Goodrich &lt;jgoodrich@impact7g.com&gt;

Cc: "Pettit, Justin" &lt;justin.pettit@dnr.iowa.gov&gt;, Parker Just &lt;pjust@impact7g.com&gt;, "Water Supply Engineering, DNR" &lt;watersupply-engineering@dnr.iowa.gov&gt;

Justin,

Attached is the Iowa DNR Review letter dated August 25, 2021 that approved a 90 ft waterline replacement as an acceptable corrective action to address the risk of groundwater to waterline. I spoke with the consultant this morning and verbally approved changing this to an 80 ft. replacement that will be justified in the next submittal. Let me know if you have additional questions.

Have a great day,

**SHELLY NELLESEN | Environmental Specialist Senior**

Solid Waste &amp; Contaminated Sites Section

**Iowa Department of Natural Resources****P: 515-669-5494**

502 E. 9th Street, Des Moines, IA 50319



On Tue, Jan 10, 2023 at 4:58 PM James Goodrich <jgoodrich@impact7g.com> wrote:

Justin,

Shelly Nellesen is the Contaminated Sites Section PM for this site. This remedial action was previously approved by Contaminated Sites Section. Attached please find the most recent groundwater benzene monitoring results map. The purpose of the replacement was to protect the water main from the small area of 7500 part per billion groundwater benzene plume. Thank you for getting back to us!

**James Goodrich, GWP***Project Manager, Impact7G***Office:** 515.473.6256 • **Mobile:** 319.855.2843

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**From:** Pettit, Justin <justin.pettit@dnr.iowa.gov>**Sent:** Tuesday, January 10, 2023 4:45 PM**To:** James Goodrich <jgoodrich@impact7g.com>**Cc:** Parker Just <pjust@impact7g.com>; Water Supply Engineering, DNR <watersupply-engineering@dnr.iowa.gov>**Subject:** Re: Lisbon Water Main Permit Application

James,

I just got off the phone with Parker, but while reviewing the project I noticed that "petroleum contaminated soil" in the construction documents along with DIP/Nitrile gaskets and I will need to connect with the Contaminated Sites section here at the DNR to make sure that the proposed water main satisfies any corrective actions they may have in place for the site. The major concern is whether the proposed plastic water line replacement is sufficient to extend beyond the measured contamination plume.

Once I have more information, I'll give you and Parker an update.

Respectfully,



**JUSTIN D. PETTIT, P.E. | Environmental Engineer**  
Water Supply Engineering Section  
**Iowa Department of Natural Resources**  
**P: 515-725-8445**  
502 E. 9th Street, Des Moines, IA 50319



On Tue, Jan 10, 2023 at 9:54 AM James Goodrich <[jgoodrich@impact7g.com](mailto:jgoodrich@impact7g.com)> wrote:

Justin,

Sounds good! Thank you!

**James Goodrich, GWP**

*Project Manager, Impact7G*

**Office:** 515.473.6256 • **Mobile:** 319.855.2843

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**From:** Pettit, Justin <[justin.pettit@dnr.iowa.gov](mailto:justin.pettit@dnr.iowa.gov)>

**Sent:** Tuesday, January 10, 2023 9:14 AM

**To:** James Goodrich <[jgoodrich@impact7g.com](mailto:jgoodrich@impact7g.com)>

**Cc:** Parker Just <[pjust@impact7g.com](mailto:pjust@impact7g.com)>; Water Supply Engineering, DNR <[watersupply-engineering@dnr.iowa.gov](mailto:watersupply-engineering@dnr.iowa.gov)>

**Subject:** Re: Lisbon Water Main Permit Application

James,

I apologize that I missed your previous email on Tuesday. I have not completed the review, but I will try to get to it this afternoon.



**JUSTIN D. PETTIT, P.E. | Environmental Engineer**  
Water Supply Engineering Section  
**Iowa Department of Natural Resources**  
**P: 515-725-8445**  
502 E. 9th Street, Des Moines, IA 50319



On Tue, Jan 10, 2023 at 9:11 AM James Goodrich <[jgoodrich@impact7g.com](mailto:jgoodrich@impact7g.com)> wrote:

Justin,

Do you have a copy of the permit you can e-mail me?

**James Goodrich, GWP**

*Project Manager, Impact7G*

**Office:** 515.473.6256 • **Mobile:** 319.855.2843

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**From:** Pettit, Justin <[justin.pettit@dnr.iowa.gov](mailto:justin.pettit@dnr.iowa.gov)>  
**Sent:** Tuesday, January 3, 2023 11:11 AM  
**To:** Parker Just <[pjust@impact7g.com](mailto:pjust@impact7g.com)>  
**Cc:** Water Supply Engineering, DNR <[watersupply-engineering@dnr.iowa.gov](mailto:watersupply-engineering@dnr.iowa.gov)>; James Goodrich <[jgoodrich@impact7g.com](mailto:jgoodrich@impact7g.com)>  
**Subject:** Re: Lisbon Water Main Permit Application

Parker,

It looks like it cleared on the 22nd, so we are good to go. Thanks for checking in on this and I will work on this permit in the next week or so.

Respectfully,



**JUSTIN D. PETTIT, P.E. | Environmental Engineer**  
Water Supply Engineering Section  
**Iowa Department of Natural Resources**  
**P: 515-725-8445**  
502 E. 9th Street, Des Moines, IA 50319



On Tue, Jan 3, 2023 at 10:59 AM Parker Just <[pjust@impact7g.com](mailto:pjust@impact7g.com)> wrote:

Justin,

Can you check to see if our application fee showed up? Our accounting department says they sent it.

Thanks!

**Parker Just, P.E., CFM, ENV SP**

*Water Resource Engineer II*

**Office:** 515.473.6256 • **Mobile:** 319.430.8248

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**From:** Pettit, Justin <[justin.pettit@dnr.iowa.gov](mailto:justin.pettit@dnr.iowa.gov)>  
**Sent:** Wednesday, December 21, 2022 5:34 PM  
**To:** Water Supply Engineering, DNR <[watersupply-engineering@dnr.iowa.gov](mailto:watersupply-engineering@dnr.iowa.gov)>  
**Cc:** Parker Just <[pjust@impact7g.com](mailto:pjust@impact7g.com)>; James Goodrich <[jgoodrich@impact7g.com](mailto:jgoodrich@impact7g.com)>  
**Subject:** Re: Lisbon Water Main Permit Application

Parker,

This construction permit application has been received and is project number W2023-0149. The check for the application fee is not showing up as being processed by our accounting department at this time, which will be necessary in order for me to issue a permit. Please let me know if you have any questions or concerns.

Respectfully,



**JUSTIN D. PETTIT, P.E. | Environmental Engineer**  
Water Supply Engineering Section  
**Iowa Department of Natural Resources**  
**P: 515-725-8445**  
502 E. 9th Street, Des Moines, IA 50319



On Wed, Dec 14, 2022 at 6:23 AM Water Supply Engineering, DNR <[watersupply-engineering@dnr.iowa.gov](mailto:watersupply-engineering@dnr.iowa.gov)> wrote:

Parker,

We are requesting **all future CP application schedules** to be submitted as pdf attachments. This will help minimize steps and lag time in our intake process. Plans and specs under 25 MB can be sent as pdf attachments as well. **Plans and specs over 25 MB** can be sent as zipped files or using other methods like a ftp site. I have included a link to the Department's webpage for submission the instructions.

<https://www.iowadnr.gov/Environmental-Protection/Water-Quality/Water-Supply-Engineering/Construction-Permits>

We received nearly 1,000 construction permit applications last year; downloading and/or unzipping each will add time and effort to our intake process. We can view the pdf attachment without downloading and able to assign the project without additional effort. By following the instructions will greatly reduce our lag time to process your application. Please share these instructions with other staff sending in permit applications to WSE in your organization.

I'll go ahead process and assign this application. Thank you for your cooperation. Have a great day.

Gabe Lee

515.452.5961

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#####

Justin,

This project has been assigned to you.

Please set up this project in WWISARD.

And send out confirmation and the project number as well.

Thanks and have a great day.

GSL

----- Forwarded message -----

From: Parker Just <[pjust@impact7g.com](mailto:pjust@impact7g.com)>

Date: Tue, Dec 13, 2022 at 1:55 PM

Subject: Lisbon Water Main Permit Application

To: [watersupply-engineering@dnr.iowa.gov](mailto:watersupply-engineering@dnr.iowa.gov) <[watersupply-engineering@dnr.iowa.gov](mailto:watersupply-engineering@dnr.iowa.gov)>

Cc: James Goodrich <[jgoodrich@impact7g.com](mailto:jgoodrich@impact7g.com)>

To whom it may concern,

Please see attached for application materials for a water main construction project in Lisbon, Iowa. Please let me know of any questions or concerns that you may have. Thank you,

**Parker Just, P.E., CFM, ENV SP**  
*Water Resource Engineer II*

**Office:** 515.473.6256 • **Mobile:** 319.430.8248

**Impact7G, Inc.**

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**Iowa DNR Review\_LinnCo0821.pdf**  
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