From:	Reber, Tim
To:	Teresa Barnes
Cc:	Iwaniuk, Brian
Subject:	FW: Texas Road House - West Chester
Date:	Friday, January 27, 2017 3:29:17 PM
Attachments:	image001.png 075566-C400-UTL-C400 UTILITY PLAN (2).pdf

---

See attached, Brian will overnight a full set.

Please send us the utility permit application, per our conversation, and Brian will get that filled out asap and submitted on Monday.

Thanks for your help and have a good weekend.

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120 | Oakbrook Terrace, IL 60181
woolpert.com

From: Reber, Tim
Sent: Thursday, January 26, 2017 12:44 PM
To: 'Timothy McQueen' <McQueenTC@butlercountyohio.org>
Subject: RE: Texas Road House - West Chester

Attached is the latest version that you approved.

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120 | Oakbrook Terrace, IL 60181
woolpert.com

From: Timothy McQueen [mailto:McQueenTC@butlercountyohio.org]
Sent: Thursday, January 26, 2017 10:46 AM
To: Reber, Tim <Tim.Reber@Woolpert.com>

Subject: RE: Texas Road House - West Chester

Is this your most up to date site utility plan?

Tim McQueen

Senior Engineering Aide
Butler County Water & Sewer
130 High Street
Hamilton, OH 45011

(513) 785-5168 phone
(513) 887-3777 fax

>>> On 01/12/2017 at 5:44 PM, in message <E5C0176E60655943B9E8A7269B8D71FB643F7C46@AD40EXCH2.woolpertinc.local>, "Reber, Tim" <Tim.Reber@Woolpert.com> wrote:

Ok, attached is the revised plan showing the remote FDC, being 79' from the public hydrant.

Please let me know if this is acceptable.

Thanks for your prompt response.

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120 | Oakbrook Terrace, IL 60181
woolpert.com

From: Scott Brooks [mailto:sbrooks@WestChesterOH.Org]
Sent: Thursday, January 12, 2017 3:21 PM
To: Timothy McQueen <mcqueentc@butlercountyohio.org>; Reber, Tim <Tim.Reber@Woolpert.com>
Cc: Wayne Beyerlein <BEYERLEINW@butlercountyohio.org>; Martha Shelby <SHELBYMA@butlercountyohio.org>; Iwaniuk, Brian <Brian.Iwaniuk@Woolpert.com>
Subject: RE: Texas Road House - West Chester

The requirement for the FDC to be within 100 feet of a public hydrant is not flexible. If the hydrant is where it has to be and the pit is where it has to be, one consideration would be for the FDC to be

remotely located outside of the pit. This is done in several locations around the township. My suggestion would be to find a location that the FDC would be within 100 feet and also on the same side of the road as the hydrant.

From: Timothy McQueen [mailto:mcqueentc@butlercountyohio.org]
Sent: Thursday, January 12, 2017 4:17 PM
To: Tim.Reber@Woolpert.com
Cc: Wayne Beyerlein; Martha Shelby; Scott Brooks; Brian.Iwaniuk@Woolpert.com
Subject: Re: Texas Road House - West Chester

Unfortunately no. Because the public main stops at that point.

Sent from my iPhone

On Jan 12, 2017, at 4:08 PM, Reber, Tim <Tim.Reber@Woolpert.com> wrote:

> Scott, see attached revised plan.
>
> Currently we have the FDC 179' feet from the closest public hydrant.
>
> Will this be acceptable?
>
> If not, Tim McQueen, can we move the hydrant closer to the vault?
>
> Please let me know.
>
> Thanks

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120 | Oakbrook Terrace, IL 60181
woolpert.com

From: Timothy McQueen [mailto:McQueenTC@butlercountyohio.org]
Sent: Tuesday, January 10, 2017 11:06 AM
To: Reber, Tim <Tim.Reber@Woolpert.com>
Cc: Wayne Beyerlein <BEYERLEINW@butlercountyohio.org>; Martha Shelby

<SHELBYMA@butlercountyohio.org>; Scott Brooks <sbrooks@WestChesterOH.Org>; Iwaniuk, Brian <Brian.Iwaniuk@Woolpert.com>
Subject: Re: Texas Road House - West Chester

Be advised that this will more than likely require additional easements surrounding this new water main. Around the new hydrant to the north and also where we will have to excavate to connect the future stub and cap the old main off.

Tim McQueen

Senior Engineering Aide
Butler County Water & Sewer
130 High Street
Hamilton, OH 45011

(513) 785-5168 phone
(513) 887-3777 fax

>>> On 01/10/2017 at 11:33 AM, in message <4BB73137-C6F8-4C39-BE82-9BCCA92768C3@Woolpert.com>, "Reber, Tim" <Tim.Reber@Woolpert.com> wrote:
Thanks, we'll get it resubmitted today.

On Jan 10, 2017, at 11:32 AM, Timothy McQueen <McQueenTC@butlercountyohio.org> wrote:

> Two small changes to this. The temporary hydrant and valve on the north side of this is for the future extension of that water main. Therefore the main needs to continue straight instead of a "tee". The tee will be for the stub to the west and then a valve and cap for future tie in of this new main to the old main. The issue here is that we are going to be abandoning the old main to the south of this in the near future so we need to be able to reconnect your new main into the old main that will still feed to the north of your driveway. We don't have plans in the near future to replace the cast iron water main to the north so that line will have the dead end hydrant that will be removed when that is replaced with ductile. Lastly, you need to put on the plans that the contractor is to "verify" the elevation of the old main on the north where the stub goes west to the valve and cap so the mains are at the same grade. Hope this isn't too confusing. Call me if you have any questions.
>
> Tim McQueen
>
> Senior Engineering Aide
> Butler County Water & Sewer
> 130 High Street
> Hamilton, OH 45011
>
> (513) 785-5168 phone
> (513) 887-3777 fax

>>> On 01/09/2017 at 10:44 AM, in message
<E5C0176E60655943B9E8A7269B8D71FB643F4C2C@AD40EXCH2.woolpertinc.local>,
"Reber, Tim" <Tim.Reber@Woolpert.com> wrote:

Please see attached for your review.

Please let me know if this is acceptable.

Thanks

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120 | Oakbrook Terrace, IL 60181
woolpert.com

From: Timothy McQueen [mailto:McQueenTC@butlercountyohio.org]
Sent: Friday, January 06, 2017 10:46 AM
To: Constance Kepner <KepnerCM@butlercountyohio.org>; Martha Shelby <SHELBYMA@butlercountyohio.org>; Scott Brooks <sbrooks@WestChesterOH.Org>; Reber, Tim <Tim.Reber@Woolpert.com>
Subject: RE: Texas Road House - West Chester

We have discussed alternatives. We've decided that the main would need to tap our water on Kingsgate Way with a tapping valve and sleeve then run west into your property as an 8" public water main. Just before the existing water main you would then need to add a public hydrant lead to the south. After this you would then need to stub the 8" water main to the north with a tee leading both to the north with a temporary dead end hydrant and also to the west where it would connect to the existing water main via tapping sleeve and valve. After this point you would then have another valve on the public main just west of this on the water main leading down your drive with a reducer 8" to 6". The remaining portion of this would continue as you had previously submitted being a private water line. This should take care of your public fire hydrant issues and shorten your domestic line as you requested. Additionally this will add a public water main for your future site to be able to connect to within proximity of this new public hydrant. We will also potentially be able to abandon a portion of the existing cast iron water main that runs south from your driveway as well in the future. This is a bit confusing so if you have any questions please let me know. See the sketch for additional clarification.

Tim McQueen

Senior Engineering Aide
Butler County Water & Sewer
130 High Street
Hamilton, OH 45011

(513) 785-5168 phone
(513) 887-3777 fax

>>> On 01/05/2017 at 3:08 PM, in message
<E5C0176E60655943B9E8A7269B8D71FB643F3673@AD40EXCH2.woolpertinc.local>,
"Reber, Tim" <Tim.Reber@Woolpert.com> wrote:

See attached, revised C400 plan to reflect what we are proposing for the water service.

Would it be acceptable to move the dual service vault to the Texas RoadHouse property, along with adding a hydrant that you would have access to, via an easement.

We agree that we don't want to mess with the existing main, and would at least like to eliminate some of the 2".

Let me know if you have time to discuss on a call tomorrow.

Thanks

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120 | Oakbrook Terrace, IL 60181
woolpert.com

From: Martha Shelby [mailto:SHELBYMA@butlercountyohio.org]
Sent: Wednesday, December 28, 2016 9:46 AM

To: Constance Kepner <KepnerCM@butlercountyohio.org>; Timothy McQueen <McQueenTC@butlercountyohio.org>; Scott Brooks <sbrooks@WestChesterOH.Org>; Reber, Tim <Tim.Reber@Woolpert.com>
Subject: Re: Texas Road House - West Chester

Tim,
I understand the existing water main may have to be relocated at the two 24" storm crossings. These relocations along with a new hydrant is a concern on this very old water main.
I suggest running a new main from Kingsgate and connecting to the old main. This would allow us to abandon the portion of the old main from this connection to the south of your property.
This will eliminate the 2 relocations and will reduce the amount of 2" service you will need to run. The new water main replaces an existing one so it does not require OEPA submittal. It will still be difficult to place a public hydrant within 100' of your FD connection unless you run a remote FD connection.
Let me know if it would be helpful to discuss in a meeting. Thanks, MAS

Martha Shelby, PE
Engineering and Construction Manager
Butler County Water & Sewer

513-887-5699
>>> "Reber, Tim" <Tim.Reber@Woolpert.com> 12/22/2016 4:19 PM >>>
All, please see attached drawing.

We would like to request a variance from the approved plans, in order to move the meter vault closer to the building, and/or split the 2" domestic off the fire line, closer to the building.

We are trying to minimize the length of the 2" domestic service, for the entire length of the property.

We would provide a hydrant wherever the fire dept needs it, and provide them an access easement.

Please let us know if any of the following changes to the approved plans are acceptable.

1. Move meter vault adjacent to proposed building, and provide access easement to proposed fire hydrant.
2. Move meter vault to the location on the attached plan.
3. Connect to the existing watermain as shown on the attached plan.

Your consideration on any of these items would greatly improve the viability of this project, so we can move forward with the development.

Please call me with questions anytime.

Thanks and happy holidays.

Tim Reber, PE
Senior Associate
Project Manager | Design Services
D: 630.693.6350 | M: 773.517.5308
tim.reber@woolpert.com

Woolpert
1815 South Meyers Road Suite 120
| Oakbrook Terrace, IL 60181
woolpert.com

<075566-C400-UTL.PDF>
<075566-C400-UTL-C400 UTILITY PLAN (2).pdf>

Stay connected to your community. Visit **WestChesterOH.org**; subscribe to **West Chester eNews** and follow us on Facebook & Twitter.

NOTICE: ALL CORRESPONDENCE, INCLUDING EMAIL AND EMAIL ADDRESSES, MAY BE SUBJECT TO DISCLOSURE UNDER THE PUBLIC RECORDS LAWS OF THE STATE OF OHIO AND WEST CHESTER TOWNSHIP'S PUBLIC RECORDS POLICY.

This email is for the use of the named individual or entity to which it is directed and may contain information that is privileged or confidential. It is not to be transmitted to or received by anyone other than the named addressee or a person authorized to deliver it to the named addressee. It is not to be copied or forwarded to any unauthorized persons. If you have received this email in error, delete it from your system without copying or forwarding it, and notify the sender of the error by replying via email or by calling West Chester Township (513-777-5900) so that our address record can be corrected.