

# Appendix L – Utility Consultation

**Region of Waterloo – University Avenue EA  
Agency and Utility Consultation Summary Table**

Date	Submitter Name	Comment Summary (see Appendix Communications Record)	Date / Response	Actions / Commitments
<p>The following tabulation is intended to summarize consultation activities with external agencies and utilities. All comments received, responses made and actions/commitments are detailed in this table with a complete Communications Record prepared as an Appendix of the Environmental Screening Document.</p>				
2019-04-05	<p>Dorothy Moryc Vice President, Engineering and Stations Waterloo North Hydro Inc. dmoryc@wnhydro.com</p>	<p>Great speaking with you this morning and thank you for reaching out to me upfront on this project.</p> <p>I am attaching an e-mail exchange with Laurier with cost estimates provided at the time and their response.</p> <p>I am also attaching final meeting minutes for the project as well which expands a little bit on the detail and history of conversations. I also have written confirmation that subsequent to these meeting minutes, no duct banks were installed by Laurier as part of their building.</p> <p>If the project was to be considered now again, prices would have to be refreshed. I have to be upfront in saying that burial prices before LRT and burial prices after LRT are no longer in the same ballpark. We've seen it on a few post-LRT burial projects in Uptown Waterloo and one should expect at least 20-25% price increase. Also, Laurier has already completed their second connection to the main campus they were seeking off Albert St, so at this point in time, other than aesthetics, there would not be any strategic advantages for them to prefer Variation B over A as described in the e-mail below.</p> <p>And lastly, as discussed, WNH would not be in a position to contribute financially to a burial project at this time as we've just recently invested into building a brand new overhead line in this area.</p> <p>Hope this helps for now. Please feel free to call me anytime if you have any follow up questions.</p> <p>[Attached: Minutes from 2019-08-22 with Waterloo North Hydro Inc., Wilfred Laurier University, City of Waterloo, Region of Waterloo, David Thompson Architect, Diamond Schmidtt</p>		

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		Architects, dTAH Landscape Architects, Smith+Andersen; Email exchange attached]		
2019-04-05	<p>Dave Winkler Waterloo North Hydro Inc. <a href="mailto:dwinkler@wnhydro.com">dwinkler@wnhydro.com</a></p> <p>Dorothy Moryc Vice President, Engineering and Stations Waterloo North Hydro Inc. <a href="mailto:dmoryc@wnhydro.com">dmoryc@wnhydro.com</a></p>		<p>On 2019-04-05 J. Arcese emails:</p> <p>IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON.</p> <p>The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.</p> <p>At this time, we ask that you provide any information or requests in regards to planned upgrades within the project area.</p> <p>As of right now, construction is anticipated for 2023, with any required utility relocations occurring between 2020 and 2022.</p> <p>Once we have existing information shown on our base plan, we will circulate again to confirm accuracy of the plant shown.</p> <p>If you have any questions or comments in the interim regarding this project, please do not hesitate to contact me.</p>	
2019-04-05	<p>John Stevens Rogers <a href="mailto:john.stephens@rci.rogers.com">john.stephens@rci.rogers.com</a></p>		<p>On 2019-04-05 J. Arcese emails:</p> <p>I hope you can help me out, if not, please forward to someone who can.</p> <p>IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON.</p>	

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			<p>The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.</p> <p>Please confirm if you have plant within the project area and provide any plans you have available. In addition, if you are aware of any upgrades within the project area, please provide any information you have available.</p> <p>As of right now, construction is anticipated for 2023, with any required utility relocations occurring between 2020 and 2022.</p> <p>Once we have existing information shown on our base plan, we will circulate again to confirm accuracy of the plant shown.</p> <p>If you have any questions or comments in the interim regarding this project, please do not hesitate to contact me.</p>	
2019-04-05	Cheryl Jacob Rogers cheryl.jacob@rci.rogers.com		<p>On 2020-04-05 J. Arcese emails:</p> <p>I hope you're the right person to contact, if not please pass this along to someone who can help.</p> <p>IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON.</p> <p>The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.</p> <p>At this time, we ask that you provide any information or requests in regards to planned upgrades within the project area.</p>	

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2019-04-05	Kevin Schimus Advisor, Construction and Project Management Construction and Growth Union Gas kschimus@uniongas.com		<p>On 2019-04-05 J. Arcese emails:</p> <p>IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON.</p> <p>The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.</p> <p>At this time, we ask that you provide any information or requests in regards to planned upgrades within the project area.</p> <p>As of right now, construction is anticipated for 2023, with any required utility relocations occurring between 2020 and 2022.</p> <p>Once we have existing information shown on our base plan, we will circulate again to confirm accuracy of the plant shown.</p> <p>If you have any questions or comments in the interim regarding this project, please do not hesitate to contact me.</p>	
2019-04-05	Andrew Zuk Bell andrew.zuk@bell.ca		<p>On 2019-04-05 J. Arcese emails:</p>	

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			<p>I wanted to give you a heads up about University Avenue, since you are working on King Street up to University with the Region.</p> <p>IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON.</p> <p>The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.</p> <p>At this time, we ask that you provide any information or requests in regards to planned upgrades within the project area.</p> <p>As of right now, construction is anticipated for 2023, with any required utility relocations occurring between 2020 and 2022.</p> <p>Once we have existing information shown on our base plan, we will circulate again to confirm accuracy of the plant shown.</p> <p>If you have any questions or comments in the interim regarding this project, please do not hesitate to contact me.</p>	
2019-04-05	Zayo utility.circulations@zayo.com		<p>On 2020-04-05 J. Arcese emails:</p> <p>IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON.</p> <p>The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.</p>	

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2020-04-15	Kevin Schimus Advisor, Construction and Project Management Construction and Growth Union Gas kschimus@uniongas.com	Union Gas requires minimum NPS 6 PE feeder main along University Ave W from Albert St to at least King St N. There's currently no room left in existing road allowance from a preliminary review I completed year or two ago. Can you please identify and incorporate location for this required feeder main into your reconstruction plans, are you able to obtain/extend any proposed road widening or easement for this? Fyi - As part of the King St N improvement project, we're installing NPS 6 PE up to the corner (shown in black dashed line on our GIS attached above – for information purposes only.) We would also likely upgrade or add crossing at the intersections of Hazel St and King St N. Due to high growth in this area our existing system is at capacity. Union Gas would like to complete required gas main relocations and upgrades one year prior due to potential project duration.		
2019-06-05	Andrew Doman Project Engineer Region of Waterloo, Rapid Transit adoman@regionofwaterloo.ca		<p>On 2019-06-05 K. Cobbe emails:</p> <p>Doing some email maintenance this morning and came across this message that should have been shared with you</p> <p>I had an informal conversation with Dorothy Moryc of WNH shortly after starting the project. Following is her record of our discussion, noting the status of</p>	

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			hydro infrastructure improvements and WNH's inability to contribute to "undergrounding" of their plant.  [2018-04-05 email from Waterloo North Hydro Inc. forwarded]	
2019-09-10	Barb Slattery EA/Planning Coordinator West Central Region MECP Barbara.slattery@ontario.ca	[Attached letter providing response to Notice of Commencement, including identifying potentially impacted Indigenous communities who must be consulted for this EA. A draft copy of the ESR should be sent to Barb, allowing at least 30 days for technical review. Information on the procedural aspects of rights-based consultation is also attached.]		Added <a href="mailto:eanotification.wcregion@ontario.ca">eanotification.wcregion@ontario.ca</a> to the mailing list
2020-11-16	Eric Hodgins Manager Hydrogeology and Source Water Water Services ehodgins@regionofwaterloo.ca		On 2020-11-16 A. Doman emails:  I am the D&C Project Manager for a reconstruction project on University Ave between Albert and Weber.  Would there be a designated person from your group whom I may contact regarding source water protection mapping and questions as part of our EA?	
2020-11-16	Eric Hodgins Manager Hydrogeology and Source Water Water Services ehodgins@regionofwaterloo.ca	Based on the GIS mapping, it appears that University Avenue between Albert and Weber is outside of source protection areas. However, there may be a small overlap around Laurier. Given this low amount of overlap, I can be the contact for this project for the time being.		
2021-09-24	Rocket Wei Engineering Manager WNHydro <a href="mailto:rwei@wnhydro.com">rwei@wnhydro.com</a>	After taking a closer look in our GIS I notice that the pole at 65 University Ave is a customer owned so the relocation will be by the customer. Another thing to your point is WNH will need easement granted for poles or anchors on private properties in order to do the field work. To facilitate that we could look into potential easement requirement upon civil drawing provided earlier then Feb 2022 if it is possible.  See email linked below for more.		

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		<a href="https://ibigroup.sharepoint.com/:u:/r/sites/Projects/119697/Project%20Documents/05.0%20Design%20(Work)%20Phase/Consultation/Agency/Emails/WNH/TTE_Fw_%20Regional%20Road%20Construction%20-%20University%20Ave%20E.msg?csf=1&amp;web=1&amp;e=GXd9yc">https://ibigroup.sharepoint.com/:u:/r/sites/Projects/119697/Project%20Documents/05.0%20Design%20(Work)%20Phase/Consultation/Agency/Emails/WNH/TTE_Fw_%20Regional%20Road%20Construction%20-%20University%20Ave%20E.msg?csf=1&amp;web=1&amp;e=GXd9yc</a>		

## Julianna Arcese

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**From:** Andrew Doman <ADoman@regionofwaterloo.ca>  
**Sent:** July 21, 2022 1:30 PM  
**To:** Eric Saunderson; Julianna Arcese; Kelly Cobbe  
**Cc:** 'Kevin Schimus'  
**Subject:** RE: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

**Categories:** University

Hi Kevin,

The University Ave – Albert to Weber project is expecting to seek project approval of the recommended design fall of this year.

Can you please provide me any plans or information regarding your required capital gas work for this that are available at this time?

Thanks,

**Andrew Doman, P.Eng.**  
Senior Engineer, Transportation Expansion  
Design & Construction Division  
Region of Waterloo  
519-575-4400 x3183  
[ADoman@regionofwaterloo.ca](mailto:ADoman@regionofwaterloo.ca)

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**From:** Eric Saunderson <ESaunderson@regionofwaterloo.ca>  
**Sent:** July 21, 2022 8:22 AM  
**To:** Andrew Doman <ADoman@regionofwaterloo.ca>; 'Julianna Arcese' <julianna.arcese@ibigroup.com>; Kelly Cobbe <kcobbe@IBIGroup.com>  
**Cc:** 'Kevin Schimus' <Kevin.Schimus@enbridge.com>  
**Subject:** FW: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

Good morning,

Can you please provide an update on the status of University Ave project for Enbridge? Thanks

Regards,

Eric Saunderson, P.Eng PMP  
Senior Engineer, Design and Construction  
Region of Waterloo  
Mobile: 226-750-7112

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**From:** Kevin Schimus <[Kevin.Schimus@enbridge.com](mailto:Kevin.Schimus@enbridge.com)>  
**Sent:** July 21, 2022 8:05 AM  
**To:** Eric Saunderson <[ESaunderson@regionofwaterloo.ca](mailto:ESaunderson@regionofwaterloo.ca)>  
**Subject:** RE: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

Hi Eric,

I'm in process of completing high level schedule/budget for 2023 and beyond, can you please provide updated timing for this project?

Can you please provide any prelim drawings to date and advise limit of construction for each phase/year... if work will be phased.

Thanks,  
Kevin

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**From:** Kevin Schimus

**Sent:** Tuesday, May 25, 2021 3:30 PM

**To:** Eric Saunderson <[ESaunderson@regionofwaterloo.ca](mailto:ESaunderson@regionofwaterloo.ca)>

**Cc:** Rick Bigelow <[Rick.Bigelow@enbridge.com](mailto:Rick.Bigelow@enbridge.com)>

**Subject:** RE: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

Hi Eric,

Please find attached PDF file(s) showing information for Enbridge Gas plant locations in respect to the above-mentioned project, for engineering purposes only. The location of Enbridge Gas facilities on this drawing is approximate and is to be used for information purposes. It is understood that locates must be obtained through Ontario One Call Limited at 1-800-400-2255 to confirm location of our gas line prior to excavation.

Fyi - The abandoned main at this intersection is shown on the plan as rusty red dashed line.

During previous discussions couple years back, I advised Enbridge Gas was going to extend new NPS 8 Steel and NPS 2 Plastic main from current dead end on south side of the intersection across University Ave W once the Region's design was completed. Once installed old undersized NPS 4 steel and NPS 2 Steel road crossings would be abandoned. It's also been noted by Region's consultant that Enbridge Gas requires NPS 8 Steel main to extend westerly from King St N to Albert St to connect into system - there's currently no room to install due to lack of space - property line is currently back of sidewalk up University.

Can you please forward design once completed so I can mark up with new gas mains that would complete the work thru intersection.

Thanks,

**Kevin Schimus**

**Sr. Advisor, Construction and Project Management**  
Southeast Region Construction and Growth

**Enbridge Gas Inc**

Cell: 519-635-9488 | [Kevin.Schimus@enbridge.com](mailto:Kevin.Schimus@enbridge.com)  
603 Kumpf Drive, Waterloo, Ontario, N2V 1K3

[enbridgegas.com](http://enbridgegas.com)

**Safety. Integrity. Respect. Inclusion.**

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**From:** Eric Saunderson <[ESaunderson@regionofwaterloo.ca](mailto:ESaunderson@regionofwaterloo.ca)>

**Sent:** Friday, May 21, 2021 10:48 AM

**To:** Kevin Schimus <[Kevin.Schimus@enbridge.com](mailto:Kevin.Schimus@enbridge.com)>

**Subject:** [External] RE: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

**EXTERNAL: PLEASE PROCEED WITH CAUTION.**

This e-mail has originated from outside of the organization. Do not respond, click on links or open attachments unless you recognize the sender or know the content is safe.

Hi Kevin,

The Region is planning to start construction at the King-University Ave intersection in June/July.

Improvements include new water, storm and sanitary connections on the south leg, and asphalt resurfacing prior to the intersection being reconstructed in 2023-24.

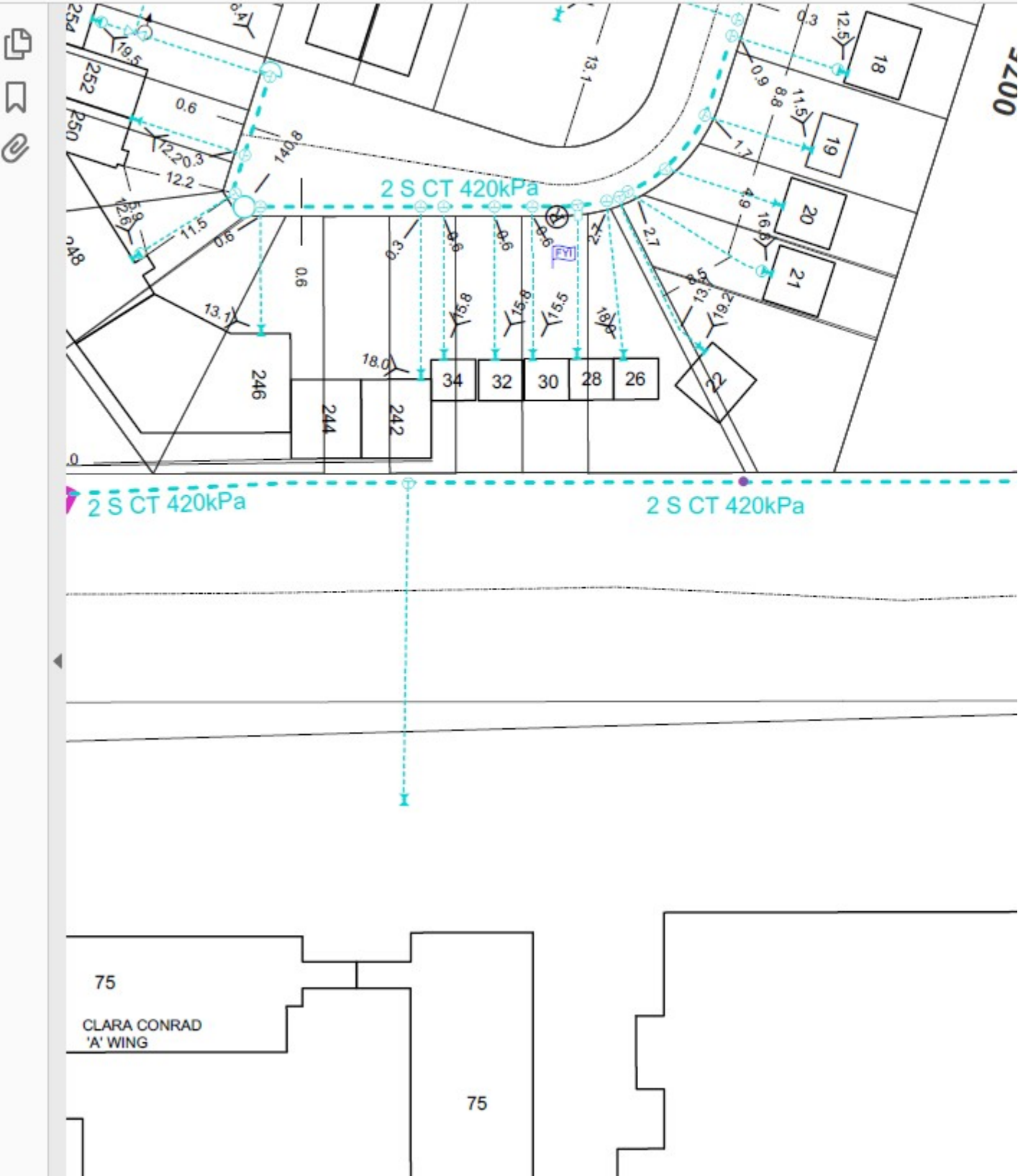
I have conflicting gas-related information and the storm sewer work will be challenging with a 3000mm MH.

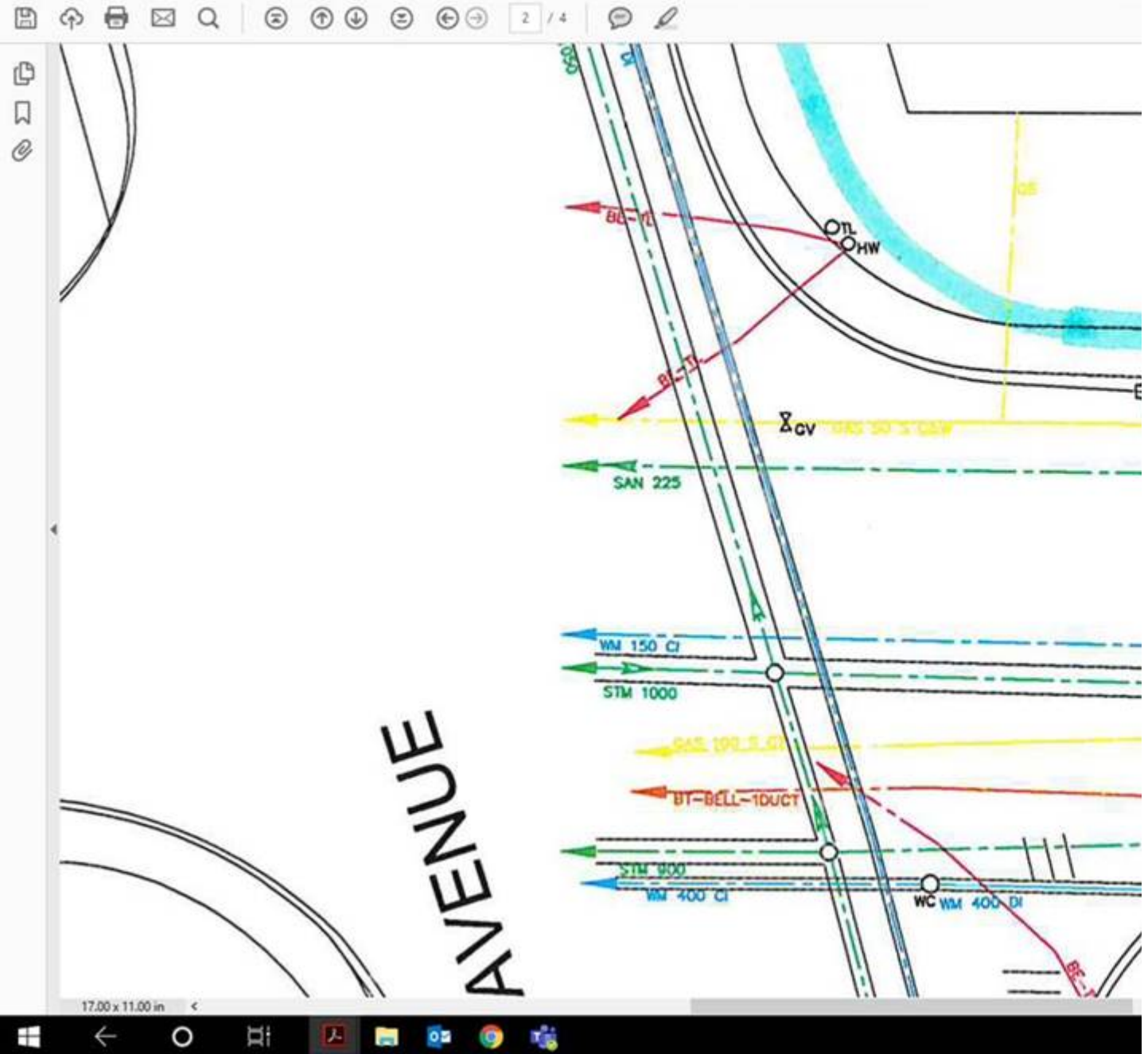
Can you please confirm the location of active and abandoned plant on the south side of the intersection?

I am having to relocate this MH due to overhead hydro conflicts / setbacks.

Thanks

Eric





**From:** Kevin Schimus <[Kevin.Schimus@enbridge.com](mailto:Kevin.Schimus@enbridge.com)>

**Sent:** November 3, 2020 9:55 AM

**To:** Eric Saunderson <[ESaunderson@regionofwaterloo.ca](mailto:ESaunderson@regionofwaterloo.ca)>

**Cc:** Alastair Duncan <[alduncan@regionofwaterloo.ca](mailto:alduncan@regionofwaterloo.ca)>; Kathy Ste Marie <[KSteMarie@regionofwaterloo.ca](mailto:KSteMarie@regionofwaterloo.ca)>; Mat Robson <[Mat.Robson@enbridge.com](mailto:Mat.Robson@enbridge.com)>

**Subject:** FW: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

Fyi – found email I referenced earlier re: request for space for new gas main

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**From:** Kevin Schimus  
**Sent:** Monday, April 15, 2019 9:45 AM  
**To:** Julianna Arcese <[julianna.arcese@ibigroup.com](mailto:julianna.arcese@ibigroup.com)>  
**Subject:** RE: Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

Hi Julianna, thanks for your note below.

Union Gas requires minimum NPS 6 PE feeder main along University Ave W from Albert St to at least King St N. There's currently no room left in existing road allowance from a preliminary review I completed year or two ago. Can you please identify and incorporate location for this required feeder main into your reconstruction plans, are you able to obtain/extend any proposed road widening or easement for this? Fyi - As part of the King St N improvement project, we're installing NPS 6 PE up to the corner (shown in black dashed line on our GIS attached above – for information purposes only.) We would also likely upgrade or add crossing at the intersections of Hazel St and King St N. Due to high growth in this area our existing system is at capacity. Union Gas would like to complete required gas main relocations and upgrades one year prior due to potential project duration.

Thanks,

**Kevin Schimus**

Advisor, Construction and Project Management  
Construction and Growth

**ENBRIDGE GAS INC. OPERATING AS UNION GAS**

TEL: 519-885-7400 x5067506 | CELL: 519-635-9488 | [kschimus@uniongas.com](mailto:kschimus@uniongas.com)  
603 Kumpf Drive, Waterloo, Ontario, N2V 1K3

[uniongas.com](http://uniongas.com) | [enbridgegas.com](http://enbridgegas.com)  
Integrity. Safety. Respect.

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**From:** Julianna Arcese [<mailto:julianna.arcese@ibigroup.com>]  
**Sent:** April 5, 2019 8:59 AM  
**To:** Kevin Schimus  
**Subject:** [External] Request for Known Plant Upgrades on University (Albert to Weber) - Union Gas

Good morning Kevin,

IBI Group has been retained by the Region of Waterloo to provide design services for the reconstruction of University Avenue between Albert Street and Weber Street in the City of Waterloo, ON. The project is in the very early stages of design, we have contacted ON1 call and are awaiting responses with regards to existing plant information.

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Once we have existing information shown on our base plan, we will circulate again to confirm accuracy of the plant shown.

If you have any questions or comments in the interim regarding this project, please do not hesitate to contact me.

Julianna Arcese P. ENG.

Project Engineer

**IBI GROUP**

410 Albert Street, Suite 101  
Waterloo ON N2L 3V3 Canada  
tel +1 519 585 2255 ext 63224



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