

(AFTERNOON SESSION RESUMES AT 1:08 P.M.)
MS. BROWN: Thank you for the opportunity to make sure we didn't have any errors. And we did indeed find an error in testimony by Mr. Vaughan, and we would like to correct that by having Mr. St. Cyr sworn in as a witness. He is the accountant for Abenaki, and this was an accounting question and error.

CHAIRWOMAN MARTIN: Okay. I cannot see Mr. St. Cyr yet. Mr. St. Cyr, do you have your video on? There you are. All right.

Ms. Robidas, would you swear in the witness.
(WHEREUPON, STEPHEN P. ST. CYR was duly sworn and cautioned by the Court Reporter.)

STEPHEN P. ST. CYR, SWORN
BY MS. BROWN:
Q. Mr. St. Cyr, can you please state your name for the record.
A. (St. Cyr) My name is Stephen P. St. Cyr.
Q. And do you work for Rosewood Water Company?

## [WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

A. (St. Cyr) I do do some consulting and accounting work for them, yes.
Q. Thank you. I was going to ask you what services you provide them.
A. (St. Cyr) So it's primarily --
Q. Did you --
A. (St. Cyr) Oh, do you want --
Q. Go ahead.
A. (St. Cyr) I was just going to say it's primarily reviewing year-end financial statements, preparing the PUC annual reports and assisting them in regulatory matters, including financings and rate cases.
Q. And have you been listening to today's hearing?
A. (St. Cyr) I have.
Q. And with respect to Exhibit 13, are you familiar with this exhibit?
A. (St. Cyr) Yes, I am.
Q. And did you prepare it?
A. (St. Cyr) I did.
Q. And are you also familiar with Exhibit 2?
A. (St. Cyr) Yes, I am.
Q. And did you prepare the response to Staff 1-1
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
with Mr. Vaughan?
A. (St. Cyr) Yes.
Q. Okay. And are you also familiar with Exhibit 32 that's been entered for identification?
A. (St. Cyr) Yes, I am.
Q. Okay. And with respect to Mr. Vaughan's testimony where I had asked him a question about a CIAC figure and backing into the depreciation, what year that asset would have been placed into service, and he answered 1985, do you recall that line of the questioning?
A. (St. Cyr) I do.
Q. And do you believe that that year that he gave is incorrect?
A. (St. Cyr) Yes, it is.
Q. And can you please walk us through the exhibits that we need to review and your explanation of why it is incorrect.
A. (St. Cyr) Sure. That was Exhibit 32. I believe it was Page 8 on the PDF file. And it's just a little ways down from the top of the schedule. The line item on the Excel
version is 21. It's identified as Account 331 T\&D, Mains, Valves, with the three in parentheses. The amount -- the cost was \$1,800. The amortization rate was 2 percent. And the discussion was around the last couple of columns. The 846 is the accumulated amortization of CIAC at 12/31/2019. And the amount to the right, 954, was the net value, meaning a difference between the original cost and the accumulated depreciation to date.

What I wanted to point out, the 846 , which is the accumulated amortization through the end of 2019, if you take that amount, 846, divided by the 36 amortization each year, it comes out to 23.5 , which would represent the number of years in which the amortization had been taken. And if you take that amount divided -- you know, less the year 2019, the actual year in which the asset was constructed and contributed, would have been 1995, 1996, and not 1985.
Q. Thank you.
A. (St. Cyr) I was just going to say, if you
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
want, if you go back to Exhibit 13 --
Q. Which pages, Mr. St. Cyr?
A. (St. Cyr) I'm sorry. Go ahead.
Q. I was asking which pages? Is it Pages 2 and 3?
A. (St. Cyr) So this is the calculation of the purchase price, and it's Page 3. And there's two groups of assets listed as 331 . And the second group of assets, the fourth line down, says Account 331, 1996 T\&D, Main, Valves with the three in parentheses, there's the same $\$ 1,800$. So this is telling me that this was an asset that was constructed in either '95 or '96 and was contributed to the Company in that same year.

And then if you go on to Exhibit 2, this is the continuing property record that was developed by the individual related to the hotel or the prior owners. On Page 4 of this exhibit, right down at the very bottom there's five or six assets listed together. The very top one says 1996. The three, I assume, is in reference to the three valves. It says $T \& D$ Mains, $\$ 1,800$. So this was three
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
valves that were constructed in 1996 , so placed in service in 1996 that were contributed to the Company.
Q. And Mr. Vaughan, if you could get your speaker off of mute, too. Do you agree, do you agree with Mr. St. Cyr's correction of your testimony regarding the year?
A. (Vaughan) Yes, I do agree. I went through the calculation after I discovered there was a mistake. Yes, I agree.
Q. Okay. And Mr. St. Cyr, just one last follow-up question. Are the totals for -- if you're looking at Exhibit 2, Page 4, there's a $\$ 457,134$ total. Is that also reflected in Exhibit 13?
A. (St. Cyr) Yes, it is. And you have to add a couple of numbers together. But $I$ can walk you through that.

If you go back to Exhibit 13, under Account 305, this is about a third of the -a third from the top, 309, Mains, there's a total there, 254,700. So that's the total of the supply mains, 309.

Then, if you scroll back to the two
sections related to the $T \& D$ mains, you have the first section that adds 46,332 and then the second section, which is 158,102 . The sum of those three amounts add up to 259,134, which is $\$ 2,000$ more than what's on the CPRs. And that $\$ 2,000$ more is the very last entry in the second section of Account 331. You can see it says 2014, approximately 18 feet of 6 -- I believe that's a type of main -for $\$ 2,000$. And this was an addition in 2014, which was the year after the CPRs were created.

So if you adjust for that addition, then the sum of the amounts on the CPRs and the sum of this record, which was used to purchase the Rosebrook assets, is the same, the 457,134.

And then $I$ guess the only other thing $I$ would go on to point out, back on Schedule II, you know, what this is telling me is that there are -- there were no contributions or values associated with the 1985 mains, and actually some of the other mains in subsequent years as well.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

Company.
Q. Thank you, Mr. St. Cyr, for that, that correction.

And Mr. Vaughan, just one more time.
You are okay with Mr. St. Cyr's corrections of your earlier testimony?
A. (Vaughan) Yes, I agree with those.
Q. Thank you.

MS. BROWN: Thank you, Madam Chairwoman. That was the only correction that I needed to ask the witnesses about. direct.

CHAIRWOMAN MARTIN: Okay. Thank you.

Attorney Getz.
MR. GETZ: Thank you, Madam Chair.
CROSS-EXAMINATION
BY MR. GETZ:
Q. I'd like to begin by asking questions to Ms. Oleson.

So, Ms. Oleson, I want to go back to understanding your work on behalf of Rosebrook. So you testified that you worked

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Thank you. I'm done with my
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direct
CHAIRWOMAN MARIIN: Okay. Thank
you.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
for Rosebrook from 2007 to 2018; is that correct?
A. (Oleson) Yes. Yes, it is.
Q. But is it more accurate to say -- but you were not a direct employee of Rosebrook Water Company; is that correct?
A. (Oleson) Right. I mean, we managed the Rosebrook Water Company -- I managed the Rosebrook Water Company -- the water system, I should say, not the Company. I managed the Rosebrook water system.
Q. But you worked for -- there was a number of entities controlled by Charles Adams?
A. (Oleson) Yes. Yes, there was.
Q. Like BW Club, BW Services; is that correct?
A. (Oleson) That is correct. Yes.
Q. So you were an employee of BW Services?
A. (Oleson) Yes. For a time, yeah.
Q. And BW Services had a management service agreement with Rosebrook Water Company?
A. (Oleson) I don't know the specifics of that. They had a management agreement with two wastewater companies, I know.
Q. Well, if I look at Exhibit 7 and go to

Page 9, there's a management service agreement between BW Services, LLC and Rosebrook Water Company.
A. (Oleson) Okay. Okay. Then, yes, I would agree.
Q. But at that time -- so this was in 2011; correct?
A. (Oleson) Hmm-hmm.
Q. But at that time, the hotel was not in common ownership with BW Services or any of Mr. Adams' entities, was it?
A. (Oleson) I believe you are correct.
Q. So -- I'm sorry?
A. (Oleson) No, I believe you are correct, yeah.
Q. So it's the case, then, and I think this is also proved out in Abenaki's memorandum of law, that going back to 2007, the ownership of the hotel and the water company was separated entirely. Is that your understanding?
A. (Oleson) Back in 2007?
Q. In the cases where MWH sold off the hotel to CNL and sold off the water company and other assets to Mr. Adams and the BW Services and

those entities.
A. (Oleson) Yeah, I mean, that very well could be. I'm sorry, I just don't know because, again, it didn't change my job. I still did all the same things day to day. The only thing different was my paycheck would have had a different name on it, where it came from, but $I$ just don't remember the details of that.
Q. But the case would be that you weren't employed by the hotel or paid by the hotel; is that correct?
A. (Oleson) At some point I was. And I thought it was when $I$ first started it was the hotel.
Q. So let's focus on 2011. In 2011, you were not paid by the hotel or employed by the hotel?
A. (Oleson) I'm sorry. I don't remember that.
Q. Okay. So when you first were asked questions by Ms. Brown earlier today, you talked about working on the rate case.
A. (Oleson) Yes.
Q. Did you mean Docket 2000 -- the 11-117 docket? Is that what you meant by the rate
Q. Solet's
case?
A. (Oleson) It was the one where Marjorie Taylor was involved in.
Q. The case where the changes were made to the tariff?
A. (Oleson) Yes.
Q. So that, as I understand it, the 2011 case, the 11-117, was a case involving contributions in aid of construction and also then ended up tariff changes. Is that fair to say?
A. (Oleson) Yes, it is.
Q. So can you take a look at Exhibit 23, please?
A. (Oleson) Yup. I have it here.
Q. Yeah, this is the as-built water lines plans.

I don't know if you can enlarge it.
A. (Oleson) Oh, it's large.
Q. Okay. You have the hard copy?
A. (Oleson) I have the hard copy.
Q. Okay. Good.
A. It's on the whole table.
Q. So what $I$ wanted to focus on is I guess in the upper middle of the plan there's the circle that shows the, I guess it's the Mount

Washington Place development?
A. (Oleson) Hmm-hmm.
Q. And if you follow, you know, below that and to the left, you can see there's a 16-inch line that goes from the tank, the water tank on the mountain. It goes all the way to Mount Washington Place; is that fair to say?
A. (Oleson) The 16-inch line goes that whole length? Is that what you're saying?
Q. Yes.
A. (Oleson) Yes. Yup, that's correct.
Q. So, then, where that 16-inch line goes from the water tank to Mount Washington Place -and my understanding from the property records is that was installed in 1973 -- then if you look at where Base Road near Mount Washington Place, you have a blue line that goes down and to the right along Base Road and that's the eight-inch line that connects all the way to the hotel; is that correct?
A. (Oleson) That's what it looks like on the plans, yes.
Q. Okay. If I can also ask you to take a look at Exhibit 26, Pages 2 and 3.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
A. (Oleson) That will take me a little longer. (Pause)
A. (Oleson) Okay. I'm here.
Q. So Pages 2 and 3 -- and these are part of an exhibit prepared by Mr. Brogan, and he will testify about this later. But my question for you is just, are you familiar with this location? Does this look at all familiar?
A. (Oleson) This is the hotel. Boy, it doesn't look familiar, but...
Q. You know, I'm not -- I'm just asking you whether -- if it doesn't, that's entirely fine. I understand these are two very --
A. (Oleson) I can't place it, no.
Q. Okay. Thank you.

Now, earlier you talked about the work you performed for Rosebrook --
A. (Oleson) $\mathrm{Hmm}-\mathrm{hmm}$.
Q. -- including working on the hydrants and that you didn't track your time to distinguish between work done for Rosebrook or for the hotel; is that correct?
A. (Oleson) That is correct.
Q. So under your employment contract and the
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
work you did on behalf of BW Services for Rosebrook, you just went out and on hotel property you flushed hydrants and you did work on the hotel property for Rosebrook?
A. (Oleson) That is correct.
Q. So then can we turn then to Exhibit 20 and start out on Page 36.
A. (Oleson) Okay. I'm sorry. Which page? Twenty-six?
Q. Thirty-six.
A. (Oleson) 36. Okay. I'm here.
Q. So I take it this is the -- so this is the this would have been the tariff that was in place that you would have been applying up until 2011.
A. (Oleson) Okay.
Q. Is that fair to say?
A. (Oleson) Yes.
Q. So if I look at that tariff, and the Installation, Ownership and Maintenance section, it says, "Single-family homes: All service pipes up to the premises' curb stop shall be owned and maintained by the

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Company." That's correct?
A. (Oleson) Yes, I believe so. Yeah. Yes.
Q. And the last sentence of that section says, "All new curb stops shall be placed at the property line"; correct?
A. (Oleson) Yes.
Q. So in reading that, is it fair for me to conclude that there was an issue with single-family homes where some curb stops were beyond the property line and on company property -- or excuse me -- on customer property?
A. (Oleson) It was the single-family homes and the condominiums. It was -- it was really everything. Both of those, I should say.
Q. So then, for both single-family homes and condominiums, there were issues -- or there were circumstances where the curb stop was beyond the property line and within customer property?
A. (Oleson) Yes.
Q. And it just so happens here, in this version of the tariff, in terms of single-family homes, it talks about curb stops, but in

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| Q. | And the last sentence of that section says, <br> "All new curb stops shall be placed at the |
|  | property line"; correct? |
| A. | (Oleson) Yes. |
| 2. | So in reading that, is it fair for me to |
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|  | property? |
| A. | (Oleson) Yes. |
| Q. | And it just so happens here, in this version |
|  | of the tariff, in terms of single-family |
|  | homes, it talks about curb stops, but in |

terms of condominiums, it talks about exterior shut-off valves; is that correct?
A. (Oleson) Yes. Yup.
Q. So in your understanding, curb stop and exterior shut-off valve are used interchangeably?
A. (Oleson) In this case, yes. And that was most likely one of the things we wanted to change to make it clear that it was the same thing.
Q. So a curb stop in Rosebrook's service territory may or may not have been at the property line?
A. (Oleson) Right. Some had them at the property line and some didn't.
Q. So it's a question of fact in each case. You'd have to figure out where --
A. (Oleson) Yes.
Q. -- where the curb stop is and then decide how far the utilities' responsibility extended?
A. (Oleson) Yes.
Q. Which may be onto customer property?
A. (Oleson) Right.
Q. So if I look -- turn then to Page 46 in the

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same exhibit --
A. (Oleson) Forty-six. Okay.
Q. And this is the tariff that was effective February 3, 2012, as a result of the 2011 11-117 case.
A. (Oleson) Okay.
Q. Which you worked on this; correct?
A. (Oleson) Yes.
Q. And actually, you know, for ease of reference, \(I\) think perhaps the exhibit that Ms. Brown was pointing to you may be more helpful because it shows the track change. So now I'm going to ask you to go back to Exhibit 5. And that would be to Page 42 of Exhibit 5.
A. (Oleson) Okay.
Q. So it looks like to me that what the Company was trying to do, the clarification you've made -- have been trying to make was to not use "curb stop" in one provision and "exterior shut-off valve" in another. So you took out the references to "curb stop" under "Single-Family Home." Is that accurate?
A. (Oleson) If that's what's here. I mean, I
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don't remember everything that we did.
Q. And then you also add the reference to "commercial buildings" to that Section B; is that correct?
A. (Oleson) Yes.
Q. So prior to 2011, the tariff did not have any provision addressing installation, ownership and maintenance with respect to commercial buildings; is that correct?
A. (Oleson) I guess so. I mean, I'd have to look back at that again. I don't really remember, but I can look back at this.
Q. Well, if you turn back to Exhibit 20, Page 36, there is no reference to --
A. (Oleson) Okay, okay.
Q. -- commercial buildings.
A. (Oleson) Okay. Then yes.
Q. Thank you.

So then it also -- the 11-117 proceeding also added the definition that says, "exterior shut-off," and in parens and in quotation marks, curb stop, is the water shut-off controlled by the Company; is that correct?
A. (Oleson) I'm sorry. Can you say where you are again?
Q. So -- well, if we go -- if you can go into either Exhibit 5, Page 40 where I last had you.
A. (Oleson) Okay. Yes, okay.
Q. And that's the new definition.
A. (Oleson) Oh, okay.
Q. "Exterior shut-off ('curb stop') --
A. (Oleson) Yup.
Q. -- water shut-off controlled by the Company."
A. Yes.
Q. Did you draft that section?
A. (Oleson) I'm sorry. I mean, it was 2011. I don't remember the details. There were several -- there were four of us working on it. We all had a hand.
Q. So the four who were working on it, do you remember, was it Marjorie Taylor --
A. (Oleson) Yup, Marjorie. Laurie Matthews had a hand in it, Brian Sullivan. Everyone, you know. It was probably mostly Marjorie and I, but...
Q. So your colleagues from -- that worked for

Mr. Adams at BW Services.
A. (Oleson) Yes.
Q. What strikes me about this definition, it seems like it has its own internal air quotes. And when it says exterior shut-off, in other words, may possibly refer to as curb stop, is that a fair way for me to think about that?
A. (Oleson) I'm not really sure what you're saying.
Q. Well, is curb stop a technical term of art, to your understanding?
A. (Oleson) Is it a technical term? Well, it's a layman's term. It's a -- you know, in the water business, everyone knows what a curb stop is.
Q. But it's not always at the property line.
A. (Oleson) It is, usually in cities, in towns. Yours probably is I'll bet. Am I wrong?
Q. So it's the way you would like it to be, but in Rosebrook it wasn't universally the case.
A. (Oleson) That is correct. That is correct. There were many different builders at Rosebrook, and they all had own way of
building.
Q. So then, when you were asked by Ms. Brown where are the curb stops located for the hotel, what was your answer?
A. (Oleson) Base Road. Those were the ones that we knew of that we kept clear in the winter in case there was an emergency. Those were the ones, you know (connectivity issue) --
(Court Reporter interrupts.)
A. (Oleson) I said there were two. There were two curb stops there.

MS. BROWN: I think what she's -if I can interject, I think what Susan's getting at is you started to say that you kept clear. So I think that's the sentence I think she was missing.

WITNESS OLESON: Oh, okay.
MS. BROWN: Am I right, Susan?
Thank you. Sorry to interject.
A. (Oleson) Okay, okay. Sorry. Yeah, kept them clear of snow so we could have access to them.

CHAIRWOMAN MARTIN: Attorney Brown, we can't see you at this point, just so you
know. Your video is off, I think.
MS. BROWN: I guess I haven't been active enough. Thank you.

BY MR. GETZ:
Q. So there's two valves on Base Road, a 6-inch valve that goes to -- that connects to the water main to Bretton Woods and an 8-inch valve --
A. (Oleson) Bretton Arms, yes, 8-inch --
Q. I'm sorry -- that connects to the hotel.
A. (Oleson) Yeah.
Q. Those two valves on Base Road, why do you say they're curb stops?
A. (Oleson) Those were the valves that we would have used in case of an emergency. Those were what we kept clear. Did I use the wrong word? I don't understand what you mean.
Q. It's a key issue in this case. So Omni has a different position with Abenaki. Omni understands there are two valves on Base Road, that they're controlled by the Company, but takes the position that they're not curb stops or exterior shut-off valves, that they're valves.

So you said that you believe them to be the curb stops. And my question was, is that because of your interpretation of the tariff and the argument that a curb stop can only be at the property line, or was there some other basis for you saying they were the curb stops?
A. (Oleson) I don't think that I really ever put that much thought into the wording of it. It was presented to me as a curb stop. And I didn't argue. You know, I mean, it makes sense that it's a curb stop. It was at the edge of the property. So it made sense to call it that.
Q. And this is a historical issue, not a recent issue?
A. (Oleson) Yes, yes.
Q. So then let me ask. So what did you do to prepare for the hearing today?
A. (Oleson) I read over, looked over the exhibits, much as I could. Tried to think back of all these things that we used to do -- I used to do.
Q. And how did it come about that you are

## testifying today?

A. (Oleson) I was contacted by Marcia Brown.
Q. And are you acting as a consultant to Abenaki for purposes of the hearing?
A. (Oleson) Consultant? That word was not used. It was just witness.
Q. So are you being compensated for your time?
A. (Oleson) I am.
Q. So are you familiar with the continuing property records for Rosebrook?
A. (Oleson) Currently? The current records?
Q. Well, to say the Exhibit 2, Pages 3 and 4.
A. (Oleson) Anything after I left in 2018, no, I've had no contact. So anything going on, I don't know anything about that since after 2018 February.
Q. During the time you were working for Rosebrook, did you understand the 8 -inch main from Mount Washington Place to the hotel to be the property of the water company?
A. (Oleson) I did, yes.
Q. I think that's all I have at the moment for Ms. Oleson. So I think I'll turn to Mr. Vaughan and Mr. Gallo.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

Good afternoon, gentlemen.
A. (Vaughan) Good afternoon.
Q. So, Mr. Vaughan, I guess the basic issue here, as $I$ understand it, is Abenaki says it's not responsible for the 8 -inch water main from Base Road to the hotel; is that correct?
A. (Vaughan) That is correct.
Q. So let's, if we can, turn to Exhibit 18, Page 5.
A. (Vaughan) Yes, we have Exhibit 18.
Q. And this is essentially a plan, a drawing of properties on Omni property west of Route 302 ; is that correct?
A. (Vaughan) Yes. West of 302? How about south

However we want to describe it.
A. (Vaughan) Okay.
Q. So it also says Attachment 2, Staff Tech 2-2. There are several water mains on this page $I$ want to ask about.

So there's a 16-inch main that basically goes from the storage tank down the hill,
goes over around the base lodge and then down to 302; correct?
A. (Vaughan) Correct.
Q. So are you responsible -- is Abenaki responsible to maintain and repair that

16-inch water main?
A. (Vaughan) Yes.
Q. There's also on this page a 12-inch water main that goes from the base lodge to Crawford Ridge. Do you see that?
A. (Vaughan) Yes.
Q. And is Abenaki responsible to maintain and repair that line?
A. (Vaughan) Yes.
Q. And finally, there's a 10-inch water main that goes adjacent to Forest Cottage and down to the Rosebrook Rec Center. Do you see that?
A. (Vaughan) Yes.
Q. And you also are responsible to maintain and repair that line?
A. (Vaughan) Yes.
Q. Now, all three of these lines are on Omni private property; isn't that correct?
A. (Vaughan) I cannot tell. Some of this -some of these mains look like they may go through association property. I'm not sure.
Q. Well, let's talk about the 16 -inch main as opposed to beyond the base lodge and down to 302. Is it fair to say that that is Omni property?
A. (Vaughan) It may be (connectivity issue).
(Court Reporter interrupts.)
Q. Now, let's see if we can establish this. On this section of Omni property in the area of the $C$ area, would you agree that there are water mains on Omni's private property that you maintain and repair?
A. (Vaughan) It appears that way, yes. I'm assuming that that is Omni's private property. Correct.
Q. Okay. Thank you.

Let's turn now if we can to Exhibit 13,
I guess it is.
A. (Vaughan) Exhibit 13, Exhibit 13. Here we are.
Q. So I have a number of questions about this exhibit and how it was constructed. But --
so you used this exhibit and Exhibit 2, Pages 3 and 4, to come up with the purchase price; is that correct?
A. (Vaughan) Mr. St. Cyr did.
Q. And during these -- in your prior discussion of this, I think you said that the continuing property records that you attached to the data request issued by Staff, 1-1, that that attachment was prepared by somebody from the hotel in 2013. Is that correct?
A. (Vaughan) I'm going to have to go back to -which exhibit was that again, please?
Q. So, Exhibit 2.
A. (Vaughan) Okay.
Q. And Page 1 is the Staff Data Request 1-1. Says, "Please provide a copy of the Abenaki Water Company, Inc. property records detailing ductile iron main footages by size and location." And the response is, "See Attachment 1-1," which I took to be Abenaki/Rosebrook's continuing property records.

I guess my immediate question is, I understood you to say earlier today that this
attachment was prepared by somebody from the hotel around 2013. Did I understand that correctly?
A. (Vaughan) Yeah, it was my understanding that those records were then re-established around 2013, or thereabouts.
Q. By the hotel?
A. (Vaughan) Well, I'm not sure. But they were created. And I'm not sure if it was by the hotel or someone else. Exhibit 2... okay.
Q. Okay. Well, then let me ask this then: This is what $I$ understood you to do in creating Exhibit 13. You went through the -- you used the continuing property records in part to come up with the purchase price. And looking at the continuing property records, you included in the purchase price anyplace that there were initial costs of the item. And I think that's what Ms. Brown walked you through. Is that fair to say?
A. (Vaughan) Yeah, I think that's -- I think that's what -- well, let me just see. I don't think these were the CPRs.
Q. Well, my recollection was that Ms. Brown was
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
walking you back and forth between Exhibit 13, the calculation of purchase price, and the attachment to Exhibit 2.

CHAIRWOMAN MARTIN: Attorney Getz, I apologize for interrupting. We have lost Ms. Oleson again it looks like. Are your questions all directed at Mr. Vaughan and Mr. Gallo for the moment? Can we keep going? MR. GETZ: Yes. I may want to go back to her at some point, but I don't -- I'm not sure at this point. I can continue.

CHAIRWOMAN MARTIN: Okay. Let's do that. Off the record for one minute.
(Discussion off the record)
CHAIRWOMAN MARTIN: All right.
Back on the record.
BY MR. GETZ:
Q. So, Mr. Vaughan, just trying to get back to my understanding of how you constructed the purchase price and that it appears that you used the attachment to Exhibit 2 to the Staff Data Request.
A. (Vaughan) I believe that was correct, I think. As I said before, the purchase price
was established by Mr. St. Cyr.
Q. So when -- but my takeaway from your discussion with Ms. Brown was the purchase price does not include items -- or does not include amounts relative to assets listed on the continuing property record if there is no dollar amount associated with it. And that's how you calculated the purchase price; is that fair? Is that correct?
A. (Vaughan) Yeah.
Q. But it also seemed that you were taking the position that if an item in the continuing property records had no cost associated with it and it therefore wasn't included in the purchase price, that as a result, you do not have any responsibility for those items that are listed in the continuing property records that do not have a value associated with it. Am I understanding this correctly?
A. (Vaughan) I'm not sure that that was our position. I am saying that, according to Mr. St. Cyr's calculation, we arrived at the purchase price according to those costs, it appeared.
Q. So then what's the relationship of the purchase price to the items reflected, the mains and valves, in your continuing property records?
A. (Vaughan) The relationship is that the costs that are shown in Exhibit 2 would have been the part -- or constitute the purchase price.
Q. So let me try from a different direction.

So in Exhibit 2, Pages 3 and 4, it's referred to in your response as the "continuing property record." Do you own and are you responsible to maintain and repair all of the items described in the two pages of that attachment?
A. (Vaughan) Yes.
Q. Okay. Thank you.

In Abenaki's memorandum of law, it says at Page 9 that Abenaki relied on Rosebrook's approved filed tariff for its acquisition in Docket No. DW 16-448, and it did not conduct due diligence on the hotel resort's infrastructure on the belief that it was not requiring lines on Omni's private property. Are you familiar with that statement in the
memorandum?
A. (Vaughan) I'm not particularly familiar with it, but I could agree with it.
Q. So does that mean in 2015 and 2016, when you were doing due diligence for the acquisition, that you had examined the Rosebrook tariff at the time and concluded that Rosebrook was not responsible for any pipes on Omni property?
A. (Vaughan) Only with respect to the hotel campus. We would not have been responsible for those.
Q. But you would be responsible for the pipes near the -- in the ski area?
A. (Vaughan) Yes. And the reason for that is because they were essentially mains that were carrying -- it carried water from one association to another. And so just to maintain continuity of service, we would consequently maintain those services and operate those services -- that main.
Q. So let me ask this question about an 8-inch main that runs from Mount Washington Place to the hotel -- that you agree was built in 1985; is that correct?
A. (Vaughan) No. I don't think that's correct.
Q. I believe Mr. Gallo agreed to that earlier.
A. (Gallo) I believe Mr. St. Cyr made a correction on that potential date of construction.
Q. I think Mr. St. Cyr was correcting an inaccurate conclusion about the 1996 main and the $\$ 1,800$ reference. I don't think he was speaking to the 1985 8-inch water main. But...

Did you earlier, Mr. Gallo, say that the 8-inch water main was constructed in 1985?
A. (Gallo) I believe I stated I went by the records there. You know, I don't recall stating it was 1985.
Q. You seem to be saying that for some reason the $\$ 1,800$ cost associated with the 1996 main somehow must have been the 1985 main based on a misunderstanding of the depreciation period. And I believe you stated that there's no way that the 1985 main could have been built for $\$ 1,800$. Do 1 recall that correctly?
A. (Gallo) That's correct.
Q. But your premise was incorrect, as I believe Mr. St. Cyr corrected the record; is that correct?
A. (Gallo) He did correct the record.
Q. Okay. So getting back to the main, the 19 -the records that you submitted show a main that was installed in 1985 from Mount Washington Place on Base Road going to the hotel.

Now, I take it that your position is that your obligation with respect to that line ends at the valve on Base Road; is that correct?
A. (Gallo) I didn't state that the main from Mount Washington Place to the curb stop at Base Road was -- yeah, I didn't acknowledge that it was, I believe, the Omni property. Basically, I stated from Base Road to the hotel would have been Omni property. I did not state that from Mount Washington Place to Base Road. So I only stated from Base Road to the hotel would be Omni property.
Q. So, well, then, from Base Road -- the 8-inch main from Base Road back to Mount Washington

Place, whose property is that?
A. (Gallo) That would be Abenaki's.
Q. So there is the point where there's the 8-inch valve on Base Road and then it runs in a public right-of-way for about 270 feet and then it enters Omni property to connect to the hotel. Is that how you understand the water main works?
A. (Gallo) The curb stop at Base Road, the pipe does run longitudinally along the road. I can't say, you know, on which side of the right-of-way that may be. You know, to be perfectly honest, I -- you know, without having that line laid out, it's difficult to say whether it's in the right-of-way or it's on the Omni property. It's -- you know, it runs off the side of the road. So the exact location isn't concrete.
Q. So is it your position that after the valve, the 8-inch valve on Base Road, your obligation stops regardless of whether the 8-inch main is in the public right-of-way, or on Omni property?
A. (Gallo) I would -- I have seen -- in my
experience, I have seen -- you know, and this is a hypothetical I'm talking about right now -- if it was on the town side or the, you know, the Base Road side of the right-of-way, I have seen instances where towns have granted permission to run a pipe in a right-of-way that would be private. And so as a hypothetical situation, you know, I have seen that case happen before.
Q. Okay. So, Mr. Vaughan, I'm trying to understand, if we can get back to the tariff, then. And it's not entirely clear to me, you know, Abenaki's position that it is not responsible for the water main from the valve to the hotel, whether you're relying on the tariff changes that were made in the 11-117 case or the changes that were made in the 16-448 case. Can you tell me, you know, which it is, or what's, you know, the basis for your tariff argument that you're not responsible?
A. (Vaughan) Well, that would be the most recent tariff, or the current tariff.
Q. So let's see. When you're doing your due


diligence for the acquisition, it said you had examined the tariff and concluded that Rosebrook was not responsible. That would have been the 11-117 tariff, not the tariff that you had introduced and was approved by the Commission.
A. (Vaughan) Yes, that is correct.
Q. That's correct that you were relying on the language in the 11-117 case, the old tariff?
A. (Vaughan) The tariff that preceded the one that exists now.
Q. And that's based on your reading of a exterior shut-off valve can only be at the property line.
A. (Vaughan) Yes.
Q. So, then, in 16-448 -- and if we turn to Exhibit 20, and this was the case where you had said in the testimony that you were making certain minor tariff additions as part of the acquisition docket; is that correct?
A. (Vaughan) I believe -- in what testimony, please?
Q. So there was $a$-- so in that case, in 16-448, and if you go back to the petition and --
that talks about making minor -- certain minor tariff additions, and that was also referred to in the settlement agreement in that case. Does that sound familiar?
A. (Vaughan) Yeah, somewhat.
Q. And there was a dialogue between you and Commissioner Bailey about what was the effect of these tariff changes, and that's where you had said that there were certain situations where the curb stop was beyond the property line and near the building, and you were hoping to move them out to the property line. Does that sound familiar?
A. (Vaughan) It does. And that was applicable to common areas, more appropriately townhouses, condominiums, et cetera; you know, basically, single services. And I think I said that in the context that these curb stops are difficult to operate. They were maybe located in shrubs, landscaping, next to the buildings. However, we have not made any of those changes. And we don't have any plans to do that within the near term.
Q. So when you -- the tariff that you applied
when you sought to acquire the Company talked about responsibility for all service pipes up to and including the premises' exterior shut-off valve shall be owned and maintained by the Company. And I think you can see that language in Exhibit 20 at Page 46.
A. (Vaughan) Particularly where?
Q. Well, if you look at -- you know, for each of Section $1(b)$ under Single-Family Homes, Condominiums and Commercial Buildings, they all talk about all service pipes up to and including the premises' exterior shut-off valve shall be owned and maintained by the Company .
A. (Vaughan) Yes.
Q. Basically the same language for all three types of customers.
A. (Vaughan) Condominiums, single-family homes and -- yes.
Q. But then you changed it in 16-448 to say that all service pipes -- instead of up to and including the exterior shut-off valve, it says, "All service pipes from the main to the property line or common area including the
premises' exterior shut-off valve shall be owned and maintained by the Company"; is that correct?
A. (Vaughan) That's correct.
Q. And so what did you see as the difference, or what did you see you were accomplishing by making that change?
A. (Vaughan) I wanted to make it clear as to what the Company was responsible for with respect to services, with explicit regard to common areas.
Q. So as I read the prior tariff, which is on Page 46 at Exhibit 20, the Company would be responsible up to and including the exterior shut-off valve, which hopefully is at the property line.

Then the language changed. "All service pipes from the main to the property line or common area including the shut-off valve." Seems like the same thing to me. I'm not sure how the -- what the difference is.
A. (Vaughan) It's probably a difference without a distinction -- or a distinction without a difference, if you were. Essentially, the
.

Company would be responsible from the main to the first valve, which would be the curb stop. And that curb stop really, ideally, falls near the property line. But in some cases it goes beyond the property line, depending on how it was installed by the various contractors.
Q. Okay. Thank you.

And I don't think this is really Omni's issue, but $I$ have a tough time understanding this, and it's the introduction of the reference to the "common area."

So you added the language -- and this is on Page 65 of Exhibit 20 I'm referring to -all services from the main to the property line or common area. Isn't that the same thing? I mean, if you got a main and it's going to the property line, then there's -either the property of an individual owner starts at some geographic location or the common area starts at a geographic location. So aren't you kind of talking about the same thing?
A. (Vaughan) If we're talking about exclusively
common areas.
Q. So the service pipe from the main to the property line or common areas owned by and maintained by the Company?
A. (Vaughan) Correct.
Q. Once it gets past the property line or into a common area, then it's the customer's.
A. (Vaughan) Once it's beyond the curb stop, it's the customer's, ideally, as I said before.
Q. Wherever it might be.
A. (Vaughan) Wherever it might be. This is common industry practice.
Q. What is?
A. (Vaughan) The location and the language that pertains to curb stop locations and demarcation, if you will, of maintenance responsibility.
Q. And that typically, conventionally it would be nice if all curb stops were at the property line, but sometimes they're not.
A. (Vaughan) That's absolutely correct.

MR. GETZ: If I could take a
moment, Madam Chair, there's a lot of
discussion this morning that $I$ want to take a look back at.

CHAIRWOMAN MARTIN: Sure. Do you need a break?

MR. GETZ: A five or ten-minute break would be very helpful to make sure that I've covered everything I want to.

CHAIRWOMAN MARTIN: Can you do it in five or do you need ten?

MR. GETZ: I would like ten, please.

CHAIRWOMAN MARTIN: Okay. We'll come back at 2:30. Let's go off the record.

MR. GETZ: Thank you.
(Brief recess was taken at 2:23 p.m., and the hearing resumed at 2:35 p.m.)

CHAIRWOMAN MARTIN: Okay. Looks
like we have everybody back. Let's go back on the record.

Attorney Getz.
MR. GETZ: Thank you, Madam Chair.
I appreciate the extra time. It allowed me to conclude that $I$ have no further questions.

CHAIRWOMAN MARTIN: Okay.

Excellent. Thank you.
Mr. Mueller, do you have questions?
MR. MUELLER: Yes, I do. Thank you.

CROSS-EXAMINATION
BY MR. MUELLER:
Q. So my first question would be for Mr. Gallo. And I would refer you to the tariff language that we've talked a lot about today, Exhibit 20, Page 65. Let me know when you're there.
A. (Gallo) $I$ was on mute. Yes, I have it.
Q. I'm going to refer to -- this is Section 1 (b) (2) under Condominiums and Other Multi-Family Residences. I'm going to read the second sentence in that paragraph. It says, "From the property line or common area to the premises served, the service pipe shall be installed, owned and maintained by the association or customer."

What I'm trying to do is -- this morning your statement, your testimony was if the curb stop is within the common area, the Company would own up to the curb stop. So my
question to you is: As a homeowner where that is the situation, that curb stop is clearly within that common area, how do I reconcile those two? Your testimony this morning seems different than that sentence $I$ just read out loud.
A. (Gallo) My testimony said that from -- we would -- mains within the common area, that's correct, we would own up to the curb stop.
Q. So if the curb stop is within the common area, you would own up to the curb stop?
A. (Gallo) That's correct.
Q. Okay. That does not seem to be what that sentence says that $I$ just read out loud. Again, as a homeowner in that situation, I'm very confused.
A. (Gallo) I would -- I would still stand by our assertion that it own -- we own up to the curb stop.
Q. So in this situation, which usually dictates? Is it the written word in the tariff or is it your testimony from today?
A. (Gallo) As the terms and conditions are in the tariff, you know, I assume that would
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
apply over my assertion.
A. (Vaughan) In practice, in practice, we would consider ownership and maintenance of that service from the main to the curb stop, no matter where it's located in common area.
Q. Would you consider changing this tariff language then to say that?
A. (Vaughan) Yes.
Q. You would?
A. (Vaughan) Yes.
Q. Okay. Thank you.

My second question, who do I want to ask this of? So I'll go to Mr. Vaughan. So this is Exhibit 12, Page 71.
A. (Vaughan) Page 71.
Q. To help you out, it's a map of Rosebrook Townhomes with your water main.
A. (Vaughan) Exhibit 12. And what page?
Q. Page 71.
A. (Gallo) I don't know if we have that.

Exhibit 12 is -- doesn't have that many pages. Exhibit 12 has the tax cards and doesn't have the -- it only has the Omni Hotel map for Exhibit 12.
Q. Well, it may then be -- I had it as 12. It may be 11.
A. (Gallo) Okay. Yup.
Q. Okay. Sorry. And that's the map that shows Rosebrook Townhomes?
A. Page 71 you said?
Q. Page 71.
A. (Gallo) Right there.
A. (Vaughan) Yes, I have it.
Q. Okay. And the writing that somebody put in red says Abenaki Water owns and maintains water mains... to the curb stops through the common areas.

Since this shows your pipes going up Rosebrook Lane servicing Rosebrook Townhomes, my association right next to it, which is Rosebrook Club, as far as cottages, can you direct me to where on Exhibit 13 -Exhibit 13 is the exhibit from this morning, where we were going over the continuing property records -- can you show me where that would be in Exhibit 13.
A. (Vaughan) 13? I may or may not... I'm looking -- I don't think that can be
determined from a quick look in Exhibit 13. Dates of construction, I've got that. Not readily determined.
Q. Okay. I agree with you. I couldn't tell either. I looked at Accounts 331 and couldn't tell where those water mains might be. But thank you.

And then again back to Exhibit 12. Give me a minute, just want to make sure $I$ have the right pages here. So Exhibit 12, Page 71, and then the next page, Page 72.
A. (Gallo) All right. We're back on 11.
Q. Eleven. I'm sorry. Eleven.
A. (Gallo) Seventy-one and 72?
Q. Yes.
A. (Gallo) Okay.
Q. So Page 71 says Rosebrook Townhomes and Page 72 says Rosebrook Club, which was -- I believe this was prepared by Abenaki to show the maps and then show a definition of common rights and ways. Mr. Gallo, I think you referred to that this morning, that you have extracts of condominium docs showing what private and public rights-of-ways are.

My question to you is: You're aware that Rosebrook Townhomes and Rosebrook Club are two totally different associations?
A. (Gallo) Yeah. I may very well have conflated that during my preparation of this. Is -are both of them still condominium associations?
Q. They're both condominium associations, yes.
A. (Gallo) Okay.
Q. And they're next to each other. I just didn't want people to be confused that those condo docs went with that map.
A. (Gallo) Okay. That's my understanding with condominiums; anything outside the walls is still common property.
Q. Okay. And then on that same exhibit, Page 48, there is a map that shows Mountain View Homes.
A. (Gallo) Okay.
Q. You're aware that there is not a condominium association by the name of Mountain View Homes? That it is actually Rosebrook Club.
A. (Gallo) Okay. I don't believe on that - I don't believe on that exhibit $I$ stipulated it
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
was a homeowners association. It is a common lot, you know, per the tax records.

MR. MUELLER: Okay. Thank you.
That's all I have, Commissioner.
CHAIRWOMAN MARTIN: All right.
Thank you.
And Attorney Tuomala, do you have questions?

MR. TUOMALA: I do, Madam Chairwoman. I have a few.

CROSS-EXAMINATION
BY MR. TUOMALA:
Q. These are directed towards Mr. Vaughan and
A. (Gallo) Good afternoon.
Q. My first question is just a point of clarification, and I don't know if you can recall the testimony that was earlier this morning regarding $I$ think it was DW 17-165, the last Rosebrook rate case and discussion regarding the test year.

I believe that, Mr. Vaughan, you testified that it was probably a 2016 test year. But $I$ wanted to ask specifically.
wasn't the test year for Rosebrook in 17-165 a hybrid test year consisting of the last quarter of 2016 and the first three quarters of 2017?
A. (Vaughan) Yes, I believe it was.
Q. Okay. Thank you for that, Mr. Vaughan.
A. (Vaughan) Yeah.
Q. Next couple of questions, either Mr. Gallo or Mr. Vaughan. I want to direct your attention to Exhibit 2, again, the property records that we've been referencing on Bates Pages 3 and 4. I think all my questions are going to be specifically on Page 3 of Exhibit 2. Are you both there?
A. (Vaughan) Yes.
Q. Okay. Thank you. And back to Mr. Gallo's testimony earlier. Is it the Company's position that the pipe in question, it's reasonable to believe that it was installed in 1985? Is that correct?
A. (Gallo) According to the records that have been presented that were obtained from the acquisition, that would be correct, according to those documents.
Q. Okay. Thank you. And specifically in the entry for 1985 and Exhibit 2 that lists -I'm sorry, I'm going to have to switch to the PDF because I'm having a bit of a difficult time reading my printout.

That lists there in 1985 the 8-inch main extension to MW Hotel and Bretton Arms. Is it the Company's position that the pipe in question that ruptured on Easter of last year would be covered by this entry with the 45 -4450 linear feet of 8 -inch water main? Is that reasonable?
A. (Gallo) No.
Q. It is not?
A. (Gallo) No, we do not believe.
Q. Okay. And so a follow-up to that. My question is: You've been referencing the pipe in question that ruptured. It's a service line, that's the Company's position, not a water main extension?
A. (Gallo) Correct.
A. (Vaughan) That's correct. Actually, it was a tapping saddle on the 8 -inch main.
Q. I'm sorry. Could you repeat that,

Mr. Vaughan?
A. (Vaughan) It was actually a tapping saddle on the 8 -inch main.
Q. Could you briefly explain what a tapping
saddle is for me.
A. (Vaughan) A tapping saddle is a fitting on the main that provides the method to service a building. So it's basically a branch, a T of some sort.
Q. Okay. Thank you for that clarification.

And to the argument earlier, $I$ guess, spawned from a question from Staff about the pipe in question possibly being CIAC.

Is it the Company's position that it's not CIAC because your records do not show CIAC in either a 309 or 331 account prior to 1996? Is that correct?
A. (Vaughan) Correct.
Q. Is it reasonable, though, since as the Company has pointed out, that the records, when it acquired the Rosebrook system -- I believe the Company's position was the records weren't complete. Is it possible that the CIAC records pre-1996 are also not
2. ,

Okay.
complete?
A. (Vaughan) It's possible. There's a lot of possibilities. There's a lot of speculation that is revolving around the CPRs.
Q. Okay. Thank you for that, Mr. Vaughan.

And the last point of clarification that I had, I think it was in a discussion with Mr. Gallo about the purpose of the curb stop or the shut-off valve. And the Company's position is that there's two near Base Road or in Base Road and one to the Mount Washington Hotel and one to the Bretton Arms.

Could you repeat the reason for the shut-off valve, the curb stop? I believe you stated that it's to shut off service to the customer. Is that correct?
A. (Gallo) It would be to shut off service. A curb stop would be to shut off service to a property -- in this case, a private property.
Q. And in that case, that would be either for a leak or possibly a non-payment of bills? Is there any other reason that you would shut off service to that property?
A. (Gallo) If there was a major renovation where
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
they needed the main service shut down, that would be another possibility.

MR. TUOMALA: Okay. Just one moment, Madam Chairwoman. I'm going to look over my notes. But I do not think... I do not have any further questions. Thank you, gentlemen.

CHAIRWOMAN MARTIN: All right. Thank you.

Commissioner Bailey, do you have questions?

COMMISSIONER BAILEY: Yes. Thank you.

QUESTIONS BY COMMISSIONER BAILEY:
Q. Mr. Vaughan and Mr. Gallo, do you have the big paper map that we have as an exhibit?
A. (Vaughan) Yes.
A. (Gallo) Takes up a bit of lap room.
Q. I know.
A. (Gallo) Okay. We have it.
Q. Okay. Could you tell me about how far it is from the, I think it's -- well, I'm looking at the 8 -inch main along Base Road, from the connection to Mount Washington Place on

Base Road to the section that's going into Bretton Arms.
A. (Gallo) Okay.
Q. No need to write this down.
A. (Gallo) Looking at the scale of the map, roughly -- probably roughly 3,000, 3500 feet, somewhere around there.
Q. Okay. And if you look at Exhibit 2, Page 3, 8-inch water main that's 4,450 linear feet, where is that 4,450 feet? That's almost a mile.
A. (Gallo) It's -- you know, the pass -- you know, the as-builts, as Ms. Oleson described earlier, were inaccurate in places, and some places it was missing information. So that's been I think -- I think that's been one of the major struggles here is to, you know, properly assign main lengths to certain areas of the system. So I don't think it could be stated definitively, you know, what measurements go to which areas of the system.
Q. Is it possible that that measurement could have gone all the way to the hotel?
A. (Vaughan) It would be speculation.
Q. Okay. You know, the shut-off valves that are close to the hotel?
A. (Vaughan) Yes.
Q. What were they -- do you know when they were installed?
A. (Vaughan) No.
Q. Maybe Ms. Oleson can help. Did you ever operate those valves?
A. (Oleson) No, we never operated them because I would have turned the hotel -- the water off completely to the hotel and we would need special permission, basically, to do that. So, no, we never turned those valves.
Q. Did you ever turn the curb stop off?
A. (Oleson) No. No, we just kept it clear to make sure we could get the wrench on it in Case we had to, but we never turned it off.

COMMISSIONER BAILEY: Okay.
Commissioner Giaimo had follow-up. Go ahead. QUESTIONS BY COMMISSIONER GIAIMO:
Q. I just had to get unmuted. I just want to make sure I understand. You said you would have never turned off the shut-off nearest the building, you would have only gone to the
curb stop? Ms. Oleson, you would only shut off from the Base Road?
A. (Oleson) How did she word that? She said to test it or something. No, we wouldn't do it to exercise that without permission. We wouldn't even do the other. In the case of an emergency, if we had to shut everything off, we just had that area cleared, that one curb stop cleared of snow and debris.
Q. What are the shut-off valves that are close to the building for?
A. (Oleson) Just the hotel.
A. (Gallo) Well, there's also several shut-off valves on the property. As I mentioned earlier, in a campus setting like that, you would want to have the ability to isolate any building for renovations, emergencies. You know, not unlike what you would see on a college campus, you know, the ability to isolate buildings for purposes that I mentioned.

COMMISSIONER BAILEY: Chairwoman
Martin, do you have a follow-up, too?
CHAIRWOMAN MARTIN: I do. I just
want to get clarity so I make sure I'm looking at exactly the same thing on the same exhibit.

QUESTIONS BY CHAIRWOMAN MARTIN:
Q. Ms. Oleson, you're probably the best person for this. But can you point us to exactly where on this exhibit the two curb stops that you referenced are located?
A. (Oleson) The two curb stops on the Base Road?
Q. Yes.
A. (Oleson) Yes, right as they come off Base Road as they make the turn. It's like an almost -- well, it's not even a turn. But it's two distinct corners. They're right on that (connectivity issue)
(Court Reporter interrupts.)
A. (Oleson) I don't remember what I said. The
corner, they're right on the corner. corner, they're right on the corner.
A. (Gallo) If I could just add to that. If you're looking at that map, there is a point where it splits those two directions. It's right at that point where it splits the curb stops are located.
Q. Splits to go where?
Road as they make the turn. It's like an
-
A. (Gallo) One line splits to go to the hotel, and the other line splits to go to the Bretton Arms area.
Q. Okay. So it goes to Bretton Arms and then to the hotel or vice versa?
A. (Gallo) No. There are two separate lines. There is a common -- there is an 8-inch main that runs down Base Road. From there, where you see that $Y$ where they split, one goes down to Bretton Arms and one goes to the Mount Washington Hotel. So there's two lines shown there.
Q. And between the two it travels for some distance on Base Road.
A. (Gallo) That is the one that goes to the hotel.
Q. And there is a curb stop for the hotel one located where?
A. (Gallo) That is where that $Y$-- where they split at that $Y$.
Q. So they're both located there?
A. (Gallo) Correct.

CHAIRWOMAN MARTIN: Okay.
Commissioner Giaimo, I'm sorry. Did you have
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
something else?
[No verbal response]
CHAIRWOMAN MARTIN: Okay. I just wanted to make sure $I$ was perfectly clear as to where they were located. Thank you.

QUESTIONS BY COMMISSIONER GIAIMO:
Q. And I was hoping to resolve the same thing.

So there are two separate lines, two separate curb stops. It's not a situation where the 8 -inch line becomes the 6-inch line and splits at the $Y$, and then it's a 6-inch line and then there's another curb stop 270 feet east?
A. (Gallo) No, there's only -- the line -there's an 8-inch line on Base Road and then there's two curb stops there. One directs flow out to the hotel, and the other -(connectivity issue)
(Court Reporter interrupts.)
A. (Gallo) There's two curb stops. One is the 6-inch that branches off to the Bretton Arms, and the other is an 8 -inch valve that branches off to the Mount Washington Hotel.

CHAIRWOMAN MARTIN: Commissioner

Giaimo.
Q. And they're at the same exact location of the $Y$. So the curb stop for the 8-inch line that goes to the hotel isn't 270 feet east of the initial $Y$ ?
A. (Gallo) No. They're located -- they're located probably, I'd say, within, you know, just offhand, about 15 feet, you know, probably somewhere in that vicinity. But not more than that.

QUESTIONS BY COMMISSIONER BAILEY:
Q. So, then, the service line that the hotel would own travels partly along Route 302?
A. (Gallo) As I said earlier, you know, these are placed at or about the property line. So it may, you know, depending on the exact layout, which, you know, we can't say for certain, you know, without obviously a survey or something. It may run in a portion of 302. It may just run on the Omni property and then turn towards the hotel.

But, again, as I said earlier, you know, in my personal experience, you know, even if it was in route -- or in the Base Road, I
have had experience where I've run a utility, a private utility, a portion down a right-of-way and then into a private property.
Q. And you've had experience with this utility where the point of demarcation is not at the road?
A. (Gallo) Excuse me. Is not at?
Q. Is not at the property line?
A. (Gallo) Well, there isn't -- I'm sorry. I might be misunderstanding. Is there an
actual property line demarcation there? Is that your question?
Q. No. You said that you've had experience in other places where somebody's private service line that they have to maintain is along a public way, like 302. And I'm asking you in this case, you also have the experience where the curb stop was not at the property line, it was further into the property?
A. (Gallo) Correct. And it's at or about the property line. So I think the general rule that, you know, I think what most people understand within the utility industry, is

that, you know, when you're installing these curb stops, it's not necessarily you always have a survey location that says this is where you put it. Oftentimes it may just, you know -- you know, a contractor is out there and, you know, it's not always the case where, you know, especially in a water line installation, where you would have, you know, a surveyed location for a curb stop.
Q. You think that this situation could be a little unusual because the hotel owned the water company when this was installed?
A. (Gallo) Potentially, yeah. You know, if they kind of did what they wanted back then, you know, I guess it could potentially.
Q. I imagine that when the hotel owned the water utility they maintained that line all the way to the hotel.
A. (Gallo) From the curb stop?
Q. From the curb stop to the hotel, yeah.
A. (Gallo) Yeah. From the curb stop to the hotel, we would expect that they would maintain that line. Correct.
Q. And when Rosebrook bought the system, did
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
your expectation change?
A. (Gallo) I think that was always the case, wasn't it, that, you know, the customer owned from the curb stop to the building?
A. (Vaughan) Correct.
Q. If you can jump in, Don.
A. (Vaughan) Correct. We bought the Rosebrook Water Company with the understanding and the knowledge that the 8 -inch main was not part of the assets that we purchased, even though I -- yes, so I'll end it right there.
Q. Ms. Oleson, when you were working, when you were operating the system, did you ever have to do any maintenance from the curb stop to the hotel?
A. (Oleson) No. No. Not that I remember.
Q. But I think you testified earlier that you believed at that time that that was a service line part of...
A. (Oleson) Yes, that's my understanding.
Q. Okay. Can we look at Exhibit 2, Page 2. The very last words on that page, it says, "Please see the partial listing attached."
A. (Gallo) Okay. We see that sentence.
Q. What do you mean by "partial listing"?
A. (Gallo) Right here.
A. (Vaughan) I think when this was written -now, when was this? This was back in February -- I'm not sure. I don't have a complete answer for that.
Q. Doesn't it seem like it means incomplete?
A. (Vaughan) No, I don't think that. Let me just see how this says. It could -- I'm not sure exactly. I don't know why the word "partial" is in there.
Q. Okay. Mr. Vaughan, you said in response to one of Mr. Getz's questions that the most recent tariff eliminated -- I thought this is what you said. Sorry, this is paraphrasing -- that the most recent tariff eliminates your obligation to the 8-inch line from Base Road to the hotel.
A. (Vaughan) Yes.
Q. So does that mean you were obligated before you changed that tariff language?
A. (Vaughan) Well, might have been a poor choice of words. If I said "eliminated," I meant to probably say that it did not include the
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
obligation to maintain the service from Base Road to the hotel.
Q. But there was a change that we talked about in that hearing that Mr . Getz referenced.
A. (Vaughan) No, that was a transcript I think that he was referring to.
Q. Yeah, it was a conversation between you and I. I remember asking you these questions.
A. (Vaughan) Yes. And that had to do with common areas. That had to do with services, particularly, as I said before, services that were located very close to the premises or they're in shrubs or very difficult to access. And so that was the context I think that we said that, if I'm not mistaken, we would make minor adjustments in the location. And we have not done that and we don't have any plans to do that in the near term.
Q. Well, I think I remember you saying that if there was a new installation, that you would locate the curb stop at the property line.
A. (Vaughan) Yes. And that would be reasonable. Any new locations, we would install a curb stop at the property line.
Q. And couldn't I interpret what you just said about difficulty in accessing the valves to equate to the difficulty you would have to accessing the valves that are right next to the hotel?
A. (Vaughan) I'm not sure I understand -understood the question. Would you please repeat that, please.
Q. Yeah. I'm having a hard time understanding what the purpose of the valves next to the hotel are for. I mean, they seem to me to be -- they had the ability for somebody to shut the water off right up by the hotel. And when the hotel owned the water system, you know, $I$ guess there probably wasn't a distinction between that place and the curb stop. And so I understand why the hotel thinks that that line to the hotel from the curb stop is your maintenance responsibility. And I just...
A. (Vaughan) Well, we don't take that position, obviously, Commissioner.
Q. I know. And I'm trying to understand.
A. (Gallo) Well, as I mentioned earlier, it's
not uncommon in a campus situation to have shut-off valves at multiple buildings. Again, I liken it to a college campus where they -- you know, a college would own a piece of property, but they would have the ability to shut down certain buildings, you know. And again, I mentioned this before, based on emergency situations, you know, a fire, you know, a break -- a water break in the building, renovations that may need to happen where they'll take the building out of service for some time, you know, where they wouldn't want to have, you know, standing water in their pipes that might freeze over the winter, $I$ mean, there's -- you know, there's various situations in which you would have multiple shut-off valves on a campus.
A. (Vaughan) And if I may add to that,

Commissioner. The new hotel addition is a 66-unit hotel, as $I$ understand it. It's a freestanding building. We were asked to shut two valves off, and they were new valves installed by the contractor specifically to shut the domestic service off at the new
hotel addition. That's a 4-inch valve, as well as a 6-inch fire flow -- fire line valve at the hotel addition. So those are other examples of isolation valves used specifically to shut domestic and fire line service off at that particular building, and they cannot be construed as curb stops. They are no way understood to be curb stops. If they were curb stops, then Omni would be moving the goal posts further and further and further onto the campus.
Q. But did you shut those valves off?
A. (Vaughan) We were requested to. We did, and we charged the contractor who asked us to do that.
Q. Okay. Mr. Gallo, on a college campus does the college generally own all the infrastructure on the campus property?
A. (Gallo) I would say yes. We may have town roads going through an area. But I would say that, you know, when it goes to their buildings, yes, they would own that.
A. (Vaughan) And particularly with regard to hospitals, hospitals occupy large expanses of
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
real estate infrastructure all over the place, all owned by the hospital.
Q. Okay. All right.

COMMISSIONER BAILEY: I think
that's all I have, Madam Chair. Thank you.
A. (Vaughan) Thank you.

CHAIRWOMAN MARTIN: Okay.
Commissioner Giaimo.
QUESTIONS BY COMMISSIONER GIAIMO:
Q. Good afternoon.
A. (Gallo) Good afternoon.
Q. So does Abenaki have an assertion as to why
the leak happened? Timing? Age?
A. (Vaughan) Yeah, it's probably a combination of everything. Combination of pressure, combination of age, maybe workmanship in the original installation. Those are plausible theories.
Q. You mentioned the expansion. Where on the map is the expansion? Can you point that out to us? Did that have anything to do with it, the expansion, work on the expansion?
A. (Vaughan) No. Expansion is subsequent to the leak. And the expansion is -- (connectivity
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
issue)
(Court Reporter interrupts.)
CHAIRWOMAN MARTIN: Commissioner Giaimo, can you mute in between just so Ms. Robidas can hear? Thank you.
A. (Vaughan) The expansion was subsequent to the leak and --
A. (Gallo) It's not shown on the map.
A. (Vaughan) And it's not shown on the map.
Q. Okay. The two new valves that were discussed that are subject to, I believe, Exhibit 33, are those the valves you were talking about a second ago, Mr . Gallo, ones that were associated with the 4 -inch pipe and that you shut off for -- (connectivity issue)
A. (Vaughan) Yes.
Q. Okay. I thought -- I actually thought I heard Mr. Gallo earlier say that those were on private property and they couldn't be accessed by the utility and that you wouldn't do it. But I guess maybe you would?
A. (Vaughan) We were (connectivity issue)
(Court Reporter interrupts.)
A. (Gallo) We did that as a contractor. The
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
contractor hired us, the New England Service Company, to go out there and operate the valves, particularly because of our experience working with high pressures in the system. But we did invoice the contractor, you know, for those services.
Q. Thank you. That makes sense.

I'm not sure whose exhibit it is. The exhibit number -- sorry -- 24, it talks about the easements. Can you show us on the map where the easement is? Is the easement the two lines from the curb stop off of Base Road?
A. (Gallo) The easements. This may be -- I don't know if this was our exhibit. I'm looking for a map of the easement. I don't see it. As far as $I$ know, there is no easement that extends all the way to the hotel building.

CHAIRWOMAN MARTIN: Commissioner
Giaimo, can you point us more specifically on the exhibit to the location?

COMMISSIONER GIAIMO: That's
actually what I'm looking for.

CHAIRWOMAN MARTIN: Okay.
COMMISSIONER GIAIMO: I'm wondering where it is on the map.

CHAIRWOMAN MARTIN: I have the same question. That's why I'm asking. And I couldn't find it either.

MS. BROWN: It is in my follow-up, by the way.

COMMISSIONER GIAIMO: I can wait with the -- I can live with the suspense, Madam Chair. Should I wait or --

MS. BROWN: Be easier if I could offer to just direct the witness to the relevant documents.

CHAIRWOMAN MARTIN: If you could point us to it, I think it would be most helpful.

MS. BROWN: All right. Because if you notice, Commissioner Giaimo, Exhibit 24, the first two deeds deal with the protective well radius. Those are shown on one of the maps. I thought $I$ would be able to save the day and point you to the right map. Shoot.

I thought I could save the day. It's going
COMMISSIONER GIAIMO: I can wait
with the -- I can live with the suspense, relev

to take a bit to find them. I apologize.
COMMISSIONER GIAIMO: I'm happy to
(Court Reporter interrupts.)
CHAIRWOMAN MARTIN: I was telling Commissioner Giaimo that we had lost Ms. Oleson again, and I wanted to make sure he didn't need her available for his questions. If so, we should pause and get her back.

COMMISSIONER GIAIMO: I don't think my questions are specific to some of the historical perspective that she could provide. I guess to the extent that either you or Commissioner Bailey feels like she might be helpful, we could pause and then try to get her back in.

CHAIRWOMAN MARTIN: Okay. Let's go off the record for a second. (Discussion off the record.)

CHAIRWOMAN MARTIN: So let's go back on the record.

Commissioner Giaimo.
BY COMMISSIONER GIAIMO:
Q. Okay. Thanks. So my next question, see if $I$ can articulate this properly. If we look at the map, Attorney Getz gave us an idea of the property that Omni owns which the Company is responsible for.

Now, my understanding maybe of the map, and I guess I'm asking Mr. Vaughan and Mr. Gallo to correct me if I'm wrong, but the only places where there would be a leak, based on the map and as I understand it, where Omni is responsible is for, at least according to Abenaki, is where the 6- and 8-inch line comes off of the curb stop. And I want to make sure $I$ understand that correct. And if there is any other place on this map where the -- where Abenaki would be responsible for fixing a leak that's associated with Omni's land.
A. (Vaughan) Would you repeat the last part of that question? I didn't quite -- my speaker
is not -- a little garbled here.
Q. Based on -- looking on the map and knowing where the property that Omni owns, where, if there was a leak, would you be responsible for repairing? Where on the map would the Company be responsible?

Because from what I'm hearing -- where would the hotel be responsible? Because what I'm hearing is basically there are only two lines right here, the 6-inch line and the 8-inch line from the curb stop, where the hotel is responsible.
A. (Vaughan) And I understood the question. Generally, Abenaki would be responsible for every portion of the distribution system, with the exception of the service line that's dedicated to the hotel; that is, even where the Abenaki mains went over Omni property on the -- I think it's on the south side -- I know it's on the south side of 302 where it serves one association, goes through Omni's property and serves another association, Abenaki would be responsible for the repair of those lines. Mains up to the curb stops.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

And the reason for that is that Omni -rather, Abenaki, has responsibility to provide, you know, continuous service to the extent that it's conceivable. And that would accommodate that mission, that Abenaki would repair that main, even if it were on the Omni property on a ski slope.

As a matter of fact, the 650,000-gallon storage tanks -- and it's shown incorrectly. It's described as 600,000 gallons on the big map. But there's a 16-inch main that goes from the well house up to that tank over Omni property. It's just a requirement that Abenaki be responsible for that main. And I hope that's been a clear explanation.
Q. Correct me if I'm wrong. That was the first main installed before the area was developed?
A. (Vaughan) Yes.
Q. Okay. Is it fair and accurate to say that based on this map, the only part of the map that Omni is responsible for on Omni's property are the two spurs that go from the curb stop to the hotel and to Bretton Arms?
A. (Vaughan) Yes.
Q. Okay. So if there's a leak anywhere else, we're not having this issue. It's only an issue in this small, limited area of the property.
A. (Vaughan) Yes, and particularly where it serves one customer on one private parcel. And that's a unique situation in the total distribution system of the Rosebrook water system.

CHAIRWOMAN MARTIN: Commissioner Giaimo, can I get one point of clarity before you move on?

COMMISSIONER GIAIMO: Please.
QUESTIONS BY CHAIRWOMAN MARTIN:
Q. Okay. So, Mr. Vaughan and Mr. Gallo, we talked a few minutes ago about the location of the curb stops, which you identified at the point of the $Y$ on Base Road. Between that point where the curb stop for the hotel is and where it goes off clearly into the hotel property, it travels for some distance on Base Road; correct?
A. (Gallo) This is something I had mentioned earlier, that whether it's in the Base Road
right-of-way or just on the other side of the property line on Omni's, it's difficult to know that right now. But it does -- it does shut off service to a private property. And as I also mentioned earlier, I have had experiences where, you know, there had been exceptions made where you can actually put a private service within a right-of-way.

Again, this all goes back to, you know, predating the ownership -- our ownership of the system. But at this point, you know, we believe that that entire stretch from the curb stop down, you know, does serve the hotel because it's not -- it's a dead end to that -- you know, to that use at the hotel.
Q. Do you have any evidence that that is the case here, though, that this is laid in the right-of-way with permission?
A. (Gallo) No, we don't. As I said before, it was a hypothetical where, you know, at this point you can't say definitively whether -you know, it could be 2 feet on either side of the property line. Who knows. You know, it's -- like I said, it's speculation at this
point that -- you know, that's -- you know, it's definitely in one area or another.
Q. I'm just trying to get at the distinction between the 8 -inch main that runs up to the $Y$ where the two curb stops are located and that distance thereafter in or above the right-of-way. What's the difference? Why are they treated -- why are they treated differently for purposes of the Omni property? They both appear to be 8-inch. They both appear to be in or about the right-of-way. Why are they treated differently?
A. (Gallo) Because it serves a single property and, you know, we have the shut-off at the property line.

CHAIRWOMAN MARTIN: Okay.
Commissioner Giaimo, I'm all set.
QUESTIONS BY COMMISSIONER GIAIMO:
Q. Okay. Switching gears slightly. So it's my understanding that Abenaki's assertion is that the hotel could dig a trench from the walls of the hotel and start fixing infrastructure because it's their
understanding that Abenaki's assertion is
that the hotel could dig a trench from the
infrastructure. I want to make sure that's right because -- make sure I understand, that it's their responsibility. They could do what they want with it.
A. (Vaughan) Did you say that they could start (connectivity issue) their own infrastructure? Is that what I heard you say?
Q. No. My question was with the existing trench and fix the infrastructure because it's their infrastructure, it's their pipe. They can maintain and operate -- they can maintain it as they see fit. I just want to make sure I'm understanding that. That's your assertion; correct?
A. (Vaughan) Well, no, not quite. We would have to inspect it to make sure that it conforms to our expected standards. As an example, are they using the right pipe material? Is it vented properly? Is it repaired properly? Has it been inspected for leakage before it's backfilled? And that would be standard for any infrastructure that is owned by private
customers or commercial, whatever they be. They're typically inspected during repairs by the water utility.
A. (Gallo) I would just add, in the instance of the hotel addition, you know, if there was a new use off of the service line that required additional demand, we would expect to be consulted about that. You know, so the fact that they can't go out there and add additional services on that, that would create demand because we would have to have some input on that based on our system capacity.
Q. I thought I recalled somewhere in one of the exhibits a reference to the fact that you were not, in fact, consulted with respect to the expansion. Am I remembering correctly?
A. (Gallo) Yes, that's correct. If the service line -- (connectivity issue)
(Court Reporter interrupts.)
A. (Gallo) That's correct. If they have a break on their property, you know, they fix the leak. But if it's a case of where they're making adjustments or improvements to that
service line, which would include additional uses that would require more demand, we would have input on that. That's where we would have the input, not necessarily if -- you know, if they broke a -- you know, if they broke the line between, you know, the hotel shut-off in front of the hotel and around the back to where the hotel is, or to where the expansion is, you know, they would still be responsible for repair there as well.
A. (Vaughan) And to that point, if I may make -I think that was the question, that you thought we should inspect the line if they were making repairs. Well, in fact, what happened relative to the hotel addition was we were called at the last minute to shut the main off, for what reason was not clear.

Although, as we were on the property, we learned that they wanted to cap, I think it's an 8 -inch main that wraps around the hotel, the location of which -- the valves location of which we are not clear. We really don't have records of those.

But we were advised to shut the main
down, which we did, so that they could start construction of a -- actually, a demolition of the spa -- the cabana, beg your pardon -the cabana, and they could start construction of the hotel.

So this is all last-minute. And it was as if Omni did whatever they wanted to do and owned that main and we were just incidental to it.
Q. Okay. Thank you for the candor. Appreciate it.

So I want to make sure I understand one more thing. When Abenaki bought Rosebrook, there was no specific itemizations of the infrastructure. At least it sounds like there was no true appreciation for the total linear feet and all the infrastructure associated with the system. Is that a fair comment? And what was learned from it for future purchases? Would there be a requirement that everything is itemized?
A. (Vaughan) Everything is what again, please?
Q. Itemized. Specifically itemized.
A. (Vaughan) Well, obviously the infrastructure
$\square$ it.
$\qquad$
on Omni property is not specifically located. And what I mean when I say that, I mean as an example, the mains. The mains are called out as ductile lined. They're not ductile lined. They're C900 mains -- in other words, "Blue Brute" as they call it. Valves are not located. We're not sure where the looping goes.

So when we acquired the property, we were acquiring only the assets. And I might have said otherwise earlier in testimony. We were only acquiring the assets exclusive of what was on Omni property, that specific property.
A. (Gallo) And I would also say, you know, you mentioned, you know, in future purchases. It's been our experience, you know, with these smaller systems that have been, you know, in this case, pieced together over time. We have even smaller systems than that in New Hampshire, where, you know, records just weren't kept. So, you know, you've got, you know, in some of these cases needy systems that we've taken over and have
improved.
But as far as the due diligence goes, you know, oftentimes there just aren't enough records based on the way the system was constructed, managed and operated. So we'd like to do our best, you know, in making sure everything is itemized. But, you know, we're obviously in the water business, and we have to, you know -- we wouldn't want to turn away, you know, from a prospect. And, you know, as I said, you know, most of the systems just have very incomplete mapping. It's not like a very large system where, you know, records would have been kept, you know, along the way.

And an additional point is that most of these properties were developed originally by Omni. So we would have -- you know, they would have had to keep their own records I guess I would say for that. So that's kind of a long-winded answer. But, you know, sometimes those are just difficult to come by.
Q. And I appreciate it. And I appreciate the
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
uniqueness and the difficulty which the company would have purchasing the stressed system. So I certainly do appreciate that. COMMISSIONER GIAIMO: Madam Chair, those are the only questions I have. Thank you.

CHAIRWOMAN MARTIN: Okay. Thank you.

I'd like to start with the list of easements that was included with the complaint. And if counsel for any party could point me to where that is in the exhibits. I apologize. I have it up from the complaint, not the exhibits. It's the Schedule 1.1 , purchased assets related to the purchase of the water system.

MS. BROWN: It is, for the record, Exhibit 16, Page 85.

WITNESS VAUGHAN: Exhibit 16.
MS. BROWN: And then it was
supplemented with Exhibit 24 so that we would have the first two, or the first few easements for the protective well radius.

QUESTIONS BY CHAIRWOMAN MARTIN:
Q. Just let me know when you're there.
A. (Gallo) Okay. We're there.
Q. Okay. Omni, in its complaint, claims that this list included an easement or easements from -- to the Rosebrook Water Company from a predecessor of the Omni Company that grants an easement to Rosebrook for maintenance, operation, ownership of the water system located on the private property.

Can you explain to me what the easement listed in the purchase asset is for and why it doesn't do what Omni claims that it does?
A. (Gallo) Is there a map of the easements to determine where exactly these are?
Q. I don't have the map attached to the complaint.

CHAIRWOMAN MARTIN: Attorney Brown, do you know if there's a map that bears it out?

MS. BROWN: There's no map associated with each one of these easements. However, on Exhibit 19, Page 6, the Horizon map does show two of the well radius -- or well radii. And also the well radii are
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
shown on another map produced by Omni, which is Exhibit 18, Page 5.

But other than that, you have to read the description and figure out who the players were. And I did, in the memo of law, go through these very specifically and figured out which ones related and didn't relate to the hotel parcel. But again, there's no map for each one of these deeds.

BY CHAIRWOMAN MARTIN:
Q. If you're looking -- for the witnesses, if you're looking at the attachment with the purchased assets, and if you look at the one titled "Deed of Easements GS Phoenix, LLC."
A. (Gallo) Let's see. Easement deed from Rosebrook.
(Witness reviews document.)
A. (Gallo) Okay. Let's see.
Q. Have you seen that before?
A. (Gallo) Easement Deed. I'd have to look at it for a second.
(Court Reporter interrupts.)
CHAIRWOMAN MARTIN: It's Deed of
Easements. GS Phoenix, LLC is the grantor to
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

Rosebrook Water Company as grantee.
BY CHAIRWOMAN MARTIN:
Q. And Ms. Oleson, if you know the answer to this, you're welcome to jump in as well.
A. (Gallo) I do see that it's some -- you know, for the water system currently serving the Bretton Woods Resort. I don't see the hotel on here mentioned explicitly. So without, you know, without being explicitly stated and seeing a map, you know, $I$ couldn't speak to where that easement would be on the properties.
Q. Okay. That was going to be my question. Do you have an understanding of this document and what it relates to? Any of the three of you.
A. (Gallo) Again, mapping, you know, property records and mapping are incomplete or, you know, just not available, maybe lost over time. So, you know, as far as the mapping we were going by, we don't have any easements on our, you know, as-built drawings that extend all the way to the hotel building.
Q. Does that say, though, if I read Paragraph 1,
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
"The perpetual right and easement to construct, reconstruct, install, repair, replace and maintain pipes, mains, manholes, conduits, pumps, pump houses, storage tanks, hydrants, wells, trenches and such other appurtenances (all collectively referred to as the 'Water System') as may be reasonably necessary to provide water service to the residents of the Bretton Woods Resort."

What do you think that means? Do you have an idea of what that means?
A. (Gallo) I would speculate that it means we would supply mains. It says service to, you know, service to properties. You know, but it doesn't necessarily mention service lines to properties. So I don't -- again, that's speculation. That's just what I can see as being a possibility. But I don't see anything, again, that explicitly states anything to do with the hotel resort property.
Q. Ms. Oleson, were you aware of this document as the water system operator?
A. (Oleson) The document showing the easements?
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
Q. Yes.
A. (Oleson) No. Not that I recall.
Q. Okay. Thank you.

MR. GETZ: Madam Chair?
CHAIRWOMAN MARTIN: Yes, Attorney Getz.

MR. GETZ: If I may, I can address I think maybe some of the issues about the easements.

CHAIRWOMAN MARTIN: Is it something you need to do now, or can we wait?

MR. GETZ: I can wait.
CHAIRWOMAN MARTIN: Okay. All the rest of my questions have been answered. I'm just going to go through and make sure I don't have any that haven't.

COMMISSIONER BAILEY: Madam Chair, while you're looking, may I ask one more question?

CHAIRWOMAN MARTIN: Go right ahead.
COMMISSIONER BAILEY: Thank You.
QUESTIONS BY COMMISSIONER BAILEY:
Q. On Exhibit 15, Page 2 --
A. (Gallo) Is that 15 or $16 ?$
Q. Sixteen.
A. (Vaughan) Sixteen.
A. (Gallo) Okay. We're there.
Q. Why is there a valve and an exterior shut-off for the hotel? Why are there two there?
A. (Gallo) Because as we were told at a previous, I think it may have been a technical session, that the hotel had then tapped into that line and ran it around the back of the building. So that was something that was apparently constructed after the service line to the main building was constructed. So, again, that looks like it was branched off. And again, that goes to the fact that, you know, this was a service line, and, you know, then it was just tapped and brought to the back of the building to serve another use. So that was done at a later date.
Q. But the blue line on the big map, the as-built map, goes behind the building, doesn't it?
A. (Vaughan) No, it doesn't.
A. (Gallo) No. The big map just shows it going
to the main hotel building. It doesn't show that additional line wrapping around the back.
Q. So where it goes in between the two buildings, that's not the wrapping around -oh, no, I guess...
A. (Gallo) No. I think on the large-scale map, it shows it going into -- yeah, I'm not sure. I'm not sure where that map shows it entering the building is the correct location.

But as I said during previous, again, I don't know if it was a hearing or technical session, I mean, it was stated that service line was extended around the back of the building.
Q. Who stated that? Ms. Oleson?
A. (Gallo) No. I believe at the time it might have been a technical session. I believe Mr. Elms may have mentioned that.

COMMISSIONER BAILEY: Okay. Thank you, Madam Chair.

CHAIRWOMAN MARTIN: Looks like we
lost Ms. Oleson again in the interim.
Mr. Wind, are you able to communicate with
her? I have one question for her.
MR. WIND: She has been rejoining as she's able. So let's give her a minute. CHAIRWOMAN MARTIN: Okay. (Pause in proceedings)

QUESTIONS BY CHAIRWOMAN MARTIN:
Q. I can ask questions in the interim of Mr. Vaughan and Mr. Gallo, if you know.

Do you know if there are backflow-prevention devices on either the -what you're calling the curb stop at the $Y$ on Base Road or at the shut-off valves that are in the property?
A. (Vaughan) Backflow devices did you say?
Q. Yes.
A. (Vaughan) They wouldn't be located -- they would not be located as depicted in the blue lines. They'd be within the building.
Q. So the backflow-prevention devices are located in the building, the Bretton Arms building and the Omni Hotel building?
A. (Vaughan) Yes, and it would be multiple backflow preventing devices.

CHAIRWOMAN MARTIN: Okay.

Mr. Wind, were you able to connect with her?
A. (Gallo) I would just add to that, if I could, that pipes typically where backflow-prevention devices are placed are at the buildings. You know, it's not often that you would see a backflow-prevention device out at a curb stop.

CHAIRWOMAN MARTIN: Okay. Thank you.

Let's go off the record for a second and see if we can get Ms. Oleson.
(Discussion off the record)
MR. WIND: I believe she has
rejoined, so -- (connectivity issue)
A. (Oleson) I'm sorry. I can hear you but BY CHAIRWOMAN MARTIN:
Q. Thank you. And I apologize because I only have one question. But $I$ was wondering during your tenure, I think you indicated you started in 2007 or '08.
A. (Oleson) Yes.
Q. And the tariff language changed in 2011. How were commercial buildings treated?
A. (Oleson) I'm sorry. How were they what?
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
Q. How were they treated? They weren't identified in the tariff. And you only had two categories, residential or the multiple condo-type situations. How were the commercial buildings treated?
A. (Oleson) And I'm sorry. As far as repairs to lines or --
Q. Yes.
A. (Oleson) I don't know that it came up during that time. Yeah. Or if it -- yeah, I can't think of an instance where it came up. But we would have probably treated it the same as the condos, as far as being responsible up to the curb stop.
Q. Okay. Thank you. I don't have any other questions.

CHAIRWOMAN MARTIN: Commissioners, do you have any follow-up questions before we go back?
[No verbal response]
CHAIRWOMAN MARTIN: Okay. Attorney Brown .

REDIRECT EXAMINATION
BY MS. BROWN:
Q. Okay. Mr. Gallo, there was a question on cross-examination about curb stops being within a customer's property, and I'd like to ask a follow-up on that.

Do single-family homes have multiple curb stops?
A. (Gallo) Excuse me. No, they do not.
Q. Okay. Can you please explain whether there are any other customers in the Rosebrook system with multiple valves or, as Omni alleges, multiple curb stops?
A. (Gallo) If that was the case, they would be in common areas where we have a main that goes through a common area, you know, to a service lateral that stops at a curb stop.

On a single property, which technically would be a condominium association, you know, that could be the case, where you would have multiple curb stops within that area.
Q. Okay. Mr. Gallo, I'd like to have you have Exhibit 2 and 11 in front of you, please.
A. (Gallo) Give me just a moment here.
(Pause)
A. (Gallo) Oh, I have it here, yes.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
Q. Okay. Let's start with Exhibit 2, Page 3 and 4. And in cross-examination by Attorney Getz of Mr. Vaughan, Attorney Getz asked with respect to the items that do not have costs associated with them, does Rosebrook maintain them, and Mr. Vaughan's answer was yes.

So I would like to ask you. With
respect to -- let's take -- go down to
Exhibit 2, Page 3, halfway down the page. It says Crawford Ridge.
A. (Gallo) Halfway down the page.
Q. Do you see that?
A. (Gallo) One second.
Q. It's two under the 1985 hotel entry.
A. (Gallo) Oh, on Page 3, okay. Yes, I do see it.
Q. Okay. Is that a condominium development?
A. (Gallo) Yes, it is.
Q. Okay. Can you please turn to Exhibit 11, Page 2. And are you there?
A. (Gallo) Yes, I am.
Q. Okay. You see that list in the middle of the page of various homeowners associations?
A. (Gallo) Yes, I do.
Q. Is Crawford Ridge among them?
A. Yes, it is.
Q. And so is it fair to say that for Crawford Ridge, Rosebrook would operate and maintain infrastructure according to the Articles of Agreement or deeds of restrictive covenants and declarations that you partially compiled in Exhibit 11?
A. (Gallo) That's correct. If they were in common areas, yes.
Q. Okay. So if we go down to the second entry
from the bottom, MW Place, is that Mount Washington Place?
A. (Gallo) Mount Washington Place.
Q. That MW --
A. (Gallo) I believe that would be, yes.
Q. Okay. Is that also in Exhibit 11 listed as a
condo association or similar?
A. (Gallo) Yes, it is.
Q. And so infrastructure that would come in through Mount Washington Place, it would be in common areas. So your ownership and maintenance obligation would kick in via the easement deeds and common area definition
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
within your tariff; is that correct?
A. (Gallo) That's correct.
Q. Okay. So if we go to Page 4, at the top, Fairway Village, is that another association listed in Exhibit 11, Page 2?
A. (Gallo) Yes, it is.
Q. Okay. So that would be another association. And your owner -- the Company's ownership obligation would be via the deeds and tariff; correct?
A. (Gallo) Correct, yes. Common area. I have to keep clarifying that. In common areas, yes.
Q. Okay. And I could keep going through the list of all of these entries that don't have costs associated with them and have you go through and document how you -- how Rosebrook has ownership obligation, but I will leave that for another day because I think the document speaks for itself if you compare Exhibit 2 and 11.

With respect to the 1985 entry for the Mount Washington Hotel and Bretton Arms, the entry that Omni has directed us to, are there
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
similar easement documents, deeds and common areas for that entry?
A. (Gallo) Not to my knowledge.
Q. So would it be a distinguishing fact that these other developments have come in through easement deeds, et cetera, whereas the hotel is distinguishable and that it has not?
A. (Gallo) Correct.
Q. Okay. So, Mr. Vaughan, back to you. When you answered the question of Attorney Getz that Rosebrook operates these assets that don't have costs associated with them, did you want to distinguish the hotel line, the 1985 entry?
A. (Vaughan) Yes.
Q. Thank you.

Is Ms. Oleson here? Okay. Just want to make sure.

Ms. Oleson, you were asked a question about compensation. Are you aware of how Abenaki is reimbursing your current employer for your time?
A. (Oleson) Yes, I'm glad you asked that. I did want to add that. I'm getting paid my
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
normal, my regular rate of pay through my current job, and I believe they are invoicing Abenaki.
Q. Okay. Now, Ms. Oleson, you were also asked on cross-examination by Attorney Getz, and he was referring you to Exhibit 23, which is the very large map and the blue line around Mount Washington Place, and he asked you a question about does Rosebrook own the infrastructure from Mount Washington Place to the hotel, and your answer was yes.
A. (Oleson) Oh, okay. Yes.
Q. Did you want to distinguish up to the curb stop?
A. (Oleson) Yes. Yeah, I didn't even notice I did that. Sorry.
Q. Just want to check.
A. (Oleson) Up to the curb stop. Yes.
Q. Mr. Gallo, I'd like to have you go, turn to Exhibit 24.
A. (Gallo) Give me a moment. We've got a lot of exhibits here.
Q. To help you, they're the deeds, the most recent deeds.

## [WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

A. (Gallo) Deeds. Okay. Oh, here it is. Yes, I have it.
Q. Okay. And I apologize if the print is tiny. But can you make out halfway down this deed that it is for a protective well radius?
A. (Gallo) Let's see. 400-foot of any such well. Yes, I do see that.
Q. I'm looking at Exhibit 24, Page 1. And I see 200 -- oh, okay. There were two.

Can you go up a line or two lines. Do you see the 200 -foot well radius as well?
A. (Gallo) Yes. Yes, I see, "The exclusive right and easement to the sole use of all land lying within a radius of 200 feet of any well."
Q. Okay. And is there other -- point out if there's other infrastructure. If you go down to the second paragraph from the bottom, "Also conveying all right, title, interest..."
A. (Gallo) Yes, I see that.
Q. And do you see wells, water mains, pipelines, pumps, et cetera?
A. (Gallo) Yes, I do.
Q. Now, if you look -- turn to Exhibit 9. It's the Horizons report. And turn to Page 6. Can you make out the protective well radius?
A. (Gallo) Oh, it's the map. Okay. Is it that map over there?
Q. Well, let's try --
A. (Gallo) Oh, wait. I'm sorry. What exhibit was that? Excuse me.
Q. Let me try Exhibit 18 because that's in color, that map.
A. (Gallo) Okay. Let's see. Do you have 18? Okay. I see this map now.
Q. Okay. All right. So Page 5 of Exhibit 18, are you at that --
A. (Gallo) Yes, I am.
Q. Do you see the protective well radius --
A. (Gallo) I do.
Q. -- on this map?

Okay. So would it be fair to say that this deed at Exhibit 24, Pages 1 and 2, would pertain to property on this side of Omni's, I guess, resort?
A. (Gallo) Yes, it would appear so. It's mentioned specifically in that deed.
Q. Right. And I think I asked you prior on direct that there are no protective wells or there was no water supply wells on the hotel campus; is that right?
A. (Gallo) That's correct.
Q. So there would be no need for a protective well radius. Would you agree?
A. (Gallo) That's correct.
Q. Okay. Also on Page 3 of Exhibit 24, can you also make out that this deed is -- concerns protective well radii?
A. (Gallo) Page --
Q. Yeah, Page 3 of Exhibit 24.
A. (Gallo) Yup, let's see. Yeah, it says, yeah, "No septic systems within a radius of 400 feet of any well now or in the future."
Q. Okay. And in the middle of the paragraph, does it also convey the right to install, use, operate, maintain and repair and replace any water mains, pipelines, pumps, pump houses, storage tanks, pumping equipment, meters, hydrants? Do you see all that?
A. (Gallo) Yes, I do.
Q. Okay. So would it also be fair to say this
deed pertains to the protective well radius, and it's on this side of the hotel -- or the Omni resort complex?
A. (Gallo) It would appear so, yes.
Q. Okay. Mr. Gallo, I'd like you to turn to Exhibit 29, please.

Exhibit 29.
A. (Gallo) Okay. I have it here. I have it in front of me. I think you're on mute. I cannot hear you.
Q. Shuffling papers so $I$ was staying on mute.

The last page, Exhibit 29, last page, you were asked -- you were asked a question about where the location of the curb stops were at Base Road. And can you see them on the last page of this exhibit?
A. (Gallo) I can. I can see where they separate, where the $Y$ occurs, yes.
Q. And are there two little dots?
A. (Gallo) It's very small. But yes.
Q. Okay. And do those curb stops, those two small dots, appear to be at or near the property line?
A. (Gallo) Yes.
Q. And this is the property line of the hotel
campus?
A. (Gallo) Correct. The property line, yeah, the overall hotel campus, which includes the Bretton Arms, yes. So it's near that property line.
Q. Clarification, Mr . Gallo. When you were talking about Exhibit 33 and the invoicing and work that was done for the hotel to turn off valves, $I$ just want to be clear. Was that the water company or was that

New England Service Company who was performing that work for the hotel? If you could please clarify.
A. New England Service Company performed and invoiced for that work.
Q. Okay. Thank you.

MS. BROWN: I think that's it for my follow-up questions. If I could just have a moment.
(Pause in proceedings)
MS. BROWN: No, that's it. Thank
you very much for your time.
CHAIRWOMAN MARTIN: All right.
A.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

Thank you.
And Attorney Getz, do you have any recross?

MR. GETZ: Yes, Madam Chair. Just one item.

RECROSS-EXAMINATION
BY MR. GETZ:
Q. Mr. Gallo, this is going back to Exhibit 2 and Pages 3 and 4. I want to understand basically your theory about why you are responsible for the mains and properties in the homeowner associations, for example, Crawford Ridge.

So tell me if this is correct: You seem to be taking the position that, using Crawford Ridge as an example, it's not your property, even though it shows up on the continuing property records, because there is no dollar value associated with it. Is that correct?
A. (Gallo) That's correct. That information wasn't available on those records, to my knowledge.
Q. I'm sorry. I don't know what that means.
A. (Gallo) The information on any costs associated with that were just not provided. But we do -- where our water mains run through associations, we do own and maintain those.
Q. Okay. So even though this is -- you provided this document in discovery as your continuing property records, it doesn't really mean -just because something is on this list doesn't mean it's your property is what you're saying. The only things that are your property are the things that have dollar values associated with them. That's your position about the -- about your continuing property records.

MS. BROWN: I would like to object to the question because it's embedding a fact that is in dispute.

MR. GETZ: And what --
MS. BROWN: The reference to Exhibit 2, Pages 3 and 4 as being "the Company's continuing property records." They're records. They're property records, but they're not continuing property records.

So I want to make sure that I'm raising the objection that you're embedding a fact that the Company is not agreeing to.

CHAIRWOMAN MARTIN: Attorney Getz, can you lay the foundation for the question so that you're not embedding a fact?

MR. Getz: Yes, Madam Chair. If I look to the Data Request Staff No. 1-1, the last sentence says, "Please provide a copy of the Abenaki Water Company, Inc. property records detailing ductile iron main footages by size and location."

Response says, "See Attachment 1-1 property records."

I took this exhibit to be Abenaki's Rosebrook property records and that this exhibit includes mains and valves, et cetera that belong to the utility.

CHAIRWOMAN MARTIN: Is there a question?

MR. GETZ: Well, that's -- I was just responding, you know, to whether it was a fair question and --

CHAIRWOMAN MARTIN: I understand
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
you're describing where you get the question from. But can you ask the witness that question, and based upon their answer, determine whether you can proceed to the next question? I think that's Attorney Brown's point.

BY MR. GETZ:
Q. My question to Mr. Gallo is your conclusion about these continuing property records is that the only valves and mains that you own are the ones that have costs associated with them; correct?
A. (Gallo) I believe when I was answering questions from Attorney Brown, we discussed that we do own and maintain the mains through those homeowners associations. But the issue with the 1985 entry is it's on private property. So I think that's where the distinction was that we were trying to make.
Q. So for Crawford Ridge, for example, let's use that entry, there's no costs associated with it on these property records. And so you don't -- your conclusion is that you therefore don't own that 12 -inch main, the
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
one connection, the 350 feet of 4 -inch water main, et cetera. Everything that's under -listed under 1987, you don't own that, or you don't agree that this document has anything to do with what you do or do not own.
A. (Gallo) As I, you know, mentioned earlier, we do own through the common areas. And some of those, you know, were specifically spoken to before under questioning from Attorney Brown. The other -- everything else under 1987

I think it's indeterminate where those -where those, you know, facilities lie. But I would certainly say for Crawford Ridge, we do own the mains that go through there.
Q. Am I correct, though, that your theory of responsibility for Crawford Ridge and other homeowners associations comes from your interpretation of the tariff?
A. (Gallo) No, no. That is from the Articles of Incorporation, I believe, of many of the homeowners associations. We -- you know, in there it says we have the right to lay and maintain, you know, water infrastructure within those common properties. And I
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
believe there are deeds to that effect as well.
Q. Are they in the exhibit that you provided, the deeds?
A. (Gallo) I would have to defer to Attorney Brown. She did prepare a lot of deed research. Let's see. Going by the Articles of Incorporation for many of those condo associations, $I$ would rely on that.
Q. That the Articles of Incorporation --
A. (Gallo) Yes, that would be -- oh, excuse me.
Q. But you're not a party to the Articles of Incorporation; is that correct?
A. (Gallo) I personally am not. But the Articles of Incorporation do lay out, for the homeowners associations, do lay out that there is the right to -- or they provide permission to lay water mains within common areas. So that's -- and apparently that is what was done when it was constructed. So we are not disputing that we own the mains within those areas.
Q. But it has -- your responsibility has nothing to do with the tariff. It stems from the
homeowner associations Articles of Incorporation?
A. (Gallo) No. Our tariff -- our tariff -- we do own in common properties per our tariff. So it's your tariff. It's by reading your tariff that you conclude you have responsibility for the mains that are in association property.
A. (Gallo) I believe that's what our tariffs do say.
Q. I believe the tariff says you're responsible up to the property line or the common area.
A. (Gallo) Right. So in the common areas, we are responsible up to the curb stops. So the property line or the -- you know, I don't know if this is the question you're asking. But, you know, if a map shows a main ending at a property line of an association, it's generally due to a lack of information. But the mains that do go through those associations we do own up to the curb stops. Excuse me if that's not your question, but that's...
Q. Well, I'm just trying to understand the
up to the property line or the common area.
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
theory of why the property records really don't reflect any responsibility on your part. And I thought what you were trying to say was it's the -- your reading of the tariff is what makes you responsible. But then you started talking about the homeowners associations Articles of Incorporation, which I don't follow that.
A. I may have mis --

MS. BROWN: I'm going to object just a bit, Mr. Gallo. Questions that have been posed to you, again, have presumed facts in them that $I$ know Abenaki disagrees with.

So, Chairwoman Martin, I would like him to at least qualify his answer. You know, I think this is an objectionable form because it's still embedding facts that are in dispute. But $I$ don't want to hold things up, but $I$ just want to make sure that my witness is aware not to agree to the embedded facts that we disagree with.

CHAIRWOMAN MARTIN: I'm going to overrule that objection because what $I$ just heard Attorney Getz do is walk through the
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]
most recent testimony of this witness and ask him to confirm it. So let's let them get a little bit further.

MS. BROWN: Okay.
BY MR. GETZ:
Q. Okay.
A. (Gallo) I may have misunderstood your previous question. We do operate by the tariffs. All I was doing was referring to the fact that the homeowners associations' articles do also allow for common areas to be used for the installation of water mains.

MR. GETZ: Okay. I don't think I have anything further on that, Madam Chair. And that was the only recross I had.

CHAIRWOMAN MARTIN: Okay. Thank you. So I think at this point we are done with these witnesses for the day?
[No verbal response]
CHAIRWOMAN MARTIN: Okay. Seeing nothing else, we will excuse the witnesses. Thank you very much, everyone. I know that was a long day.

Attorney Getz, do you have a --
[WITNESS PANEL: VAUGHAN|GALLO|OLESON|ST. CYR]

MR. GETZ: Madam Chair, were you closing the hearing for the day?

CHAIRWOMAN MARTIN: NO.
MR. GETZ: Oh, okay. Thanks.
CHAIRWOMAN MARTIN: NO, I'm asking if you have any rebuttal, if you intend to put on a rebuttal witness.

MR. GETZ: I have -- Mr. Brogan has some extensive direct testimony.

CHAIRWOMAN MARTIN: How long do you think that your evidence will take?

MR. GETZ: I would expect in the neighborhood of an hour.

Is that correct, Mr. Brogan?
Yes.
CHAIRWOMAN MARTIN: Okay.
(Pause in proceedings)
CHAIRWOMAN MARTIN: Why don't we start your evidence now and we'll see where we get to.

MR. GETZ: Yes. Thank You, Madam Chairwoman.

CHAIRWOMAN MARTIN: Ms. Robidas, can you swear in the witness?
[WITNESS: DOUGLAS BROGAN]
(WHEREUPON, DOUGLAS BROGAN was duly sworn and cautioned by the Court Reporter.)

DOUGLAS BROGAN, SWORN
DIRECT EXAMINATION
BY MR. GETZ:
Q. So, Mr. Brogan, by whom are you employed?
A. I am self-employed, working as an engineer and consultant for Omni in this case.

MR. GETZ: Madam Chair, can you hear that clearly enough?

CHAIRWOMAN MARTIN: I didn't hear that very clearly. If you can speak up. MR. GETZ: Thank you.

BY MR. GETZ:
Q. So, Mr. Brogan, please describe your professional background and expertise.
A. So after graduation $I$ held various public and private sector jobs, engineering-related, followed by 23 years at the Commission, last 20 of which were as water/sewer engineer. I retired in 2012.

Since then I've performed engineering consulting both for Commission Staff and
[WITNESS: DOUGLAS BROGAN]

[WITNESS: DOUGLAS BROGAN]

Commission a little bit better and then go on to discuss time lines and origins of this system and so forth.

So, again, this large map was an exhibit in a 1989 rate case. And it's self-described in the bottom right as an as-built utilities plan. And so it's a representation, I believe, of water lines that the water company owned in 1988. I think everyone's clear by now, the blue is water, the brown is sewer which is --
(Court Reporter interrupts.)
A. Sewer is not relevant to these proceedings. They also show the signs of the water mains in red. And apart from some additional residential expansions, this is pretty much what this system still looks like today. The hotel as we notice is at the lower right. Ski area's on the left, lower left. Route 302 divides those two. It's sort of a north/south road, and there's a parallel railroad right-of-way in that area. And so you'll hear the terms "east of 302 ," which is the hotel side of the system and "west of
[WITNESS: DOUGLAS BROGAN]

302," which is the ski area side of the system.

We know -- I think we know by now where Base Road runs. It starts at 302 and runs just north of the hotel. And we also I think know by now the large development in the upper right is Mount Washington Place.

And I won't spend very long. Some of this we already have heard today. But the original system, the Rosebrook system, dates back to the early 1970s. And it initially served the ski area west of 302 , but with the 16-inch main that we'll look at in a minute extending across 302 as far as the entrance to Mount Washington Place.

And then in 1985, the main was extended from that point to the hotel, the 8-inch main, and in 1985 the 6-inch main down to the Bretton Arms. It's the Bretton Arms Inn. It's a smaller hotel.

The system was originally supplied by a well. Today it's two wells; one has been added since to the same location. And you can see just a little bit west of 302 , kind
[WITNESS: DOUGLAS BROGAN]
of in the northern part of the system, there's a jog in the blue line and it says "well" in red. That's where the well and pump station are for the entire system today still.

So those wells pump water up the hill. You can -- again, to the far lower left is the tank up on the mountain. So at any given time, if you're in between the wells and the tank, you might be getting water in either direction. You know, if the tank is full, then it's feeding the entire system by gravity. When it gets low enough, the well pumps turn on. They refill the tank. And so, you know, depending on what time of day it is, if you live in Forest Cottages in between, you could be getting water from the tank or you could be getting water from the wells. But those two supply, again, the entire system. And clearly there are side mains I probably didn't point out.

So the 16-inch primary backbone of the system runs from the tank. And it's -- you can -- it's labeled, pretty much jogs a
[WITNESS: DOUGLAS BROGAN]
little bit, goes down to the wells. There's one sharp 90-degree jog around the ski base lodge, but it goes to the wells and then across 302.

Since the date of this map, that 16-inch backbone of the system has been extended further down Base Road. We'll talk about that later. But that is not shown on this map.
Q. So, Mr. Brogan, how was the water supply -well, what was the water supply to the hotel prior to the construction of the 8 -inch main connecting the hotel?
A. In the 1970s and early 1980s, the hotel had its own separate water supply, and it was a surface water supply. There were reservoirs up on the mountain behind the hotel totally separate from the Rosebrook system.

The hotel opened in 1902. The Rosebrook system started in 1973 or thereabouts. So the hotel, when the Rosebrook system started, was on its own independent surface water supply. By the 1980s, there was some significant problems that were beginning to
[WITNESS: DOUGLAS BROGAN]
emerge with that surface water system.
Q. Mr. Brogan, is some of this history laid out in Exhibit 22 and the reports that are part of Exhibit 22?
A. Yes. I forgot to refer to that. So I could walk you through where it says in the -there are reports from the 1980s that's in this exhibit. And basically the surface water supply for the hotel, it was an old leaky system with marginal chlorination. And it was inadequately protected. The reservoirs were open. The tanks were kind of poorly protected.

And today we have the Department of Environmental Services. It's predecessor was the Water Supply and Pollution Control Commission. And so some of these letters and reports are from that agency saying, you know, that basically this surface water supply has to go. You have to -- and strongly recommending connection of the hotel to the new Rosebrook system.
Q. And were these records part of discovery in the 1989 rate case before the Commission?
[WITNESS: DOUGLAS BROGAN]
A. Yes, they were. It was Docket DR 89-031. So, again, $I$ won't spend a lot of time on these because I think it's just adequate to say that the surface water supply was not in good shape. I could go through these and see where it says that, but...

So I don't know what page it is because I'm looking at a paper copy, but there is an appendix for -- if you go through the reports, there are actually two Appendix As. First report had its own Appendix A.

Then there is an Appendix B, which is what I am hoping everyone can turn to. It's a June 5th, 1985, Sanitary Survey Report from the Water Supply and Pollution Control Commission. I don't know if people have -oh, Page 25. Thank you.

It's addressed to Rosebrook Water Company. But I would point out right off the bat in the Subject it has -- it lists both systems. It lists the Rosebrook system and the Mount Washington Hotel. And the CWS to the left of that is a community water system, which is what the Rosebrook system was
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because it served year-round residents. The hotel system was the NCWS, a non-community water system, because it served, you know, hotel guests who were not year-round. So both of these systems appear to be under the control of Rosebrook Water Company.

And if you go to the very bottom of the page, the last sentence there, it says, "The most significant and pressing deficiency in these water systems is the continued use of the surface water source to serve the hotel complex. It is the intention of the present owners to completely upgrade the water system" -- on the next page, of course -- "at the hotel complex and to connect to the Rosebrook water system. This will result in the abandonment of the surface water source."

And if you go down to the beginning of the next paragraph, "It is now estimated that work will begin to connect to the Rosebrook system sometime this fall." Again, this letter -- this is a June 1985 letter. And if you -- there are two points under that.

And then the first sentence in the next
[WITNESS: DOUGLAS BROGAN]

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what this is. This was a Provan \& Lorber engineering company report about the water systems.

And so, again, on Page 4, the bottom heading, right under that, "The Bretton Woods Resort is presently served by the Rosebrook Water Company, which maintains several water supply systems."

And at the -- almost at the bottom of that page, "The surface water [sic] source supplies water to the Mount Washington Hotel."

If you go to the next page, in the middle of that paragraph at the top, "The groundwater supply presently serves the ski area," and it goes on to list a number of other buildings. But those -- the other buildings include the stables and the administration building and the caretaker. The caretaker residence is almost next to the hotel.

So that indicates to me that the 8-inch water main from Mount Washington Place to the hotel had been installed by this time. And
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this correspondence is in July 1988.
I'm not sure how much it's worth going more into this. But it appears as if, even though the main had been laid, that the hotel itself did not become a customer because of internal leaks and the problems with its refrigeration system and so forth. It's pretty clear that's what was happening.
Q. So had those reports and other PUC documents identified that there were internal plumbing problems at the hotel and cross-connections that needed to be addressed before the hotel could interconnect to the Rosebrook system?
A. Yes. That's correct.

And can I go back to the large map? Just a couple more points on that and then we'll proceed.

So, again, the 8-inch line from the Mount Washington Place Hotel I believe it's clear was run sometime between June 1985 (inaudible) we already looked at to anticipate the imminent construction that fall and the date of this large map, which is September 1988.
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I also want to point out on this map, so if you start at the hotel and you go kind of to the left is the Bretton Arms in red, which is one of the small gray buildings. But there is a large gray building kind of just to the upper left of that which I believe may have been a large, multi-unit car barn that was ultimately demolished to make way for the Fairway Village development, residential development. We'll look at that later. Fairway Village did not exist at the time of this as-built drawing in 1988.
Q. Do you have more detailed drawings of the system other than the '88 system plans?
A. Yes. If we could look at Exhibit 17, which is responses to Staff, Omni data requests. And the last three pages are -- see, I should -- or before we get to this.

So in 1988 we have this large as-built plan. In 1995, Provan \& Lorber, the same company that is referenced on this 1988 plan, drew very detailed as-built plans of the Rosebrook system, the entire Rosebrook system. There was nine full plan sheets
[WITNESS: DOUGLAS BROGAN]
showing individual mains and sizes and valve locations and so forth.

So in this Exhibit 17, the last three pages, a portion of those 1995 as-builts is shown on these three pages. That's where the base map is from. And so I think, again, we understand this.

But so on Page 1 of the attachment, so the first of the last three pages, you can see a blue line beginning at the bottom of the page and going off the page. And it starts -- it's starting at Hannah Loop, which is the entrance to Mount Washington Place.

So as we have heard, the 16 -inch main from the ski area came across 302 as far as Mount Washington Place. Then later, in 1985, the 8 -inch main to the hotel started there. And if you go to the next page, you'll see it running down Base Road in a little bit more detail than we've seen it today. We'll look at even more detail later.

And you can see the split where the
8-inch continues on to the -- toward the
hotel. The 6-inch in green goes to the
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Bretton Arms. And then the last tiny bit of the 8 -inch to the hotel was shown at the top of the last page.

And I need to point out, I think where this last page shows the 8 -inch main entering the hotel is not where it enters the hotel. It's an error that's been carried through even into recent engineering drawings. You can see there's kind of a $Y$ to the shape of the hotel and showing the water main entering the right side of the $Y$. But what's not shown is a central, kind of a central ring that shoots straight to the north.

This erroneous plan has, you can barely read it, it says "carpenter's shop" where the main enters the hotel. Well, that carpenter's shop is not in that wing; it's in the central wing. And so the main has never gone to that right wing. It's always terminated where it does today at the -where the carpenter shop really is on the central wing. We'll see that later. But I needed to point that out.
Q. Is there anything else on this exhibit that
[WITNESS: DOUGLAS BROGAN]

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now, which is the Fairway Village development. That was not there -- the car barn had been there instead on the 1988 plan. So Fairway Village was there by 1995. And the entire water infrastructure inside Fairway Village is shown as well.

And it's hard to see at this scale. Probably you can hardly see it. But if you go back to the first page of these three pages, you'll see that the 16 -inch main at the entrance to Mount Washington Place, which is also where the 8 -inch main to the hotel had started, that 16 -inch main itself has now been extended into and through Fairway Village. So the backbone of the system from the ski area tank to the wells down Base Road, it now goes through Fairway Village. And actually we'll get to this, but it goes a little -- a couple of hundred feet, I think, past the end of Fairway Village onto Omni property.

And the only other thing I'll point out, because we'll just mention it in passing in a little bit, is on the second of these three
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plan sheets in the upper left on the other side of Base Road, there is the Stickney Circle development.
(Court Reporter interrupts.)
BY MR. GETZ:
Q. So, Mr. Brogan, Abenaki denies responsibility for the mains in this area that are on Omni property. Do any of the mains you described appear in Abenaki's or the Commission's records?
A. I'd like to go back to the exhibit we looked at quite a number of times now, which is Exhibit 2, Pages 3 and 4, what 1 kind of refer to as the "original" CPRs.

So the initial entry, of course, is in 1973 when the initial system was put in and the 16-inch backbone was installed. Then you have a number of residential developments happening with side mains going out here and there until you get to the 1985 DI , ductile iron, main extensions to the Mount Washington Hotel and Bretton Arms. And if you look underneath that, you'll see it was not just the 8 -inch main, it was the 8 -inch main plus
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the 6-inch main to the Bretton Arms. And then as you go down the page, there are additional expansions, the side expansions, the residential developments.

Then on Page 4, in 1989, four years after the line was run to the hotel, the 16-inch main -- there is a 16-inch main extension to Fairway Village. And that's what I had just referred to on the 1995 plans. And again, you'll see specific lengths for the 16 -inch main itself under that heading and also for 8 -inch main.

And I should have pointed it out more clearly, but there are several cul-de-sacs in the Fairway Village development. The 8-inch side studs are off of the 16 -inch mains serving the cul-de-sacs.

Then, again, just staying on the CPRs here, we continue down, goes to Stone Hill, then Stickney Circle you'll see in 1994. And then jumping down to 2001 is an 8 -inch main extension to the Nordic Center. That is the main we've referred to today. That's the -it's referred to in Omni's complaint as "the
main behind the hotel." It was an 8-inch main. It was extended primarily to serve the new Golf/Nordic Center when that was built. And again, it has the specific length. And that main does not appear on the 1988 drawing or the 1995 plans because clearly it was after both of those, in 2001.

So I guess just to -- generally on these CPRs, you can see almost a 30-year history, kind of, you know, of the development of this resort system to serve different communities as they were built out.
Q. What is your view of the accuracy of these
records?
A. I'd like to turn to Exhibit 25, which is just a one-page table. The numbers in the first column are taken directly off the CPRs that we were just looking at, which, you know, it had a specific length for an 8 -inch main or a 6-inch main. That's what these numbers are. The second column are lengths that were scaled off of drawings, in almost every case the 1995 plans. The main behind the hotel, again, was not on those plans or scaled using

GIS. And I would make -- just on this one exhibit, the 8-inch main to the hotel, the first row, to the extent that the length and the accounting records is based on the erroneous point of termination at the hotel, the scaled length is the right length. It's the correct -- it corrects the point of termination. So that would bring those two numbers a couple hundred feet closer together.

And on the second row, the 8 -inch main behind the hotel, Omni has been unable to find any plans. Omni has always viewed that also as a Rosebrook Company water main. So the 2200 feet in the middle column that were scaled for that is based on an educated guess. They know pretty well where it starts and where it ends, but it has some jogs. So that may account for some of the difference between that and the length in the CPRs.
Q. So do you believe that the entries in the Company's property records reflect what is actually in the ground?
A. Yes, definitely. I need to refer to an
[WITNESS: DOUGLAS BROGAN]
exhibit. We probably don't need to refer back to the CPRs. But, yes, I don't think there's any other fair conclusion to be drawn. The dates for each of the main extensions fit what we know. The diameters fit the main lengths. We can't explain the inaccuracies, but they're pretty close. And kind of like the headings are explicit. This was a main extension to this place, this was a main extension to that specific place. I really don't think there can be any fair disagreement that the entries on those CPRs refer to what they say they refer to.
Q. What's the next exhibit that you would like to walk through?
A. Exhibit -- just one comment. Again, just to go back to the CPRs, without looking at them, but the mains that we specifically looked at, the 1985 hotel and Bretton Arms, 2001 behind the hotel, and the 1989 to Fairway Village, none of those have dollar amounts listed on those CPRs. So there's nothing to distinguish ownership or responsibility in that respect.

So the next exhibit would be 18. It's about the fourth page in. It's an aerial. It's based on an aerial photograph, so it's pretty easy to spot it. And it has blue and red and yellow lines on it. It's the second to the last page. It's Attachment 1.

So this is an exhibit showing the four specific mains that we looked at on the CPRs. The light blue at the top is the 8 -inch main to the hotel. It begins off the page in the upper left back at the entrance to Mount Washington Place. But the road at the top of this aerial photo is Base Road.

The Bretton Arms, again, starts up at Base Road and goes -- it's the green going down to the Bretton Arms Inn, which is the building where the -- the larger building with the gray roof kind of to the right of that green main. Those two are 1985. The dark blue is four years later. That's the 16-inch backbone of the system was extended through Fairway Village and onto Omni property.

And then another 11 years later, in
[WITNESS: DOUGLAS BROGAN]

2001, the red main here was extended behind the hotel down to the Golf/Nordic building, which is visible just at the very bottom at the end of that main. And that main behind the hotel does indeed get its water from the main to the hotel just a little bit before the hotel.

On the 6-inch main, the green 6-inch main at the Bretton Arms, there are three Omni metered accounts off of that. We'll look at those later.

On the 8-inch main to the hotel, there's also -- the caretaker's residence takes its water off that main. It's a little side service. And then there are several other accounts that are off the main behind the hotel; there is the Golf/Nordic Center and the spa building and the new addition and so forth.

And just to be clear again, here on this exhibit, in this aerial photo you can see kind of the central $Y$ feature of the Mount Washington Hotel. And the main to the hotel does not go to the right wing of that $Y$., it
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goes up straight in to the northernmost wing.
Q.

Is there anything else you can draw from these exhibits with respect to Fairway Village or other items?
A. Yeah. I think it's important to look at Fairway Village because it really plays into the whole scheme of this area.

That 16-inch main is much larger. It's a much larger diameter than is needed to serve just the little Fairway Village development. It's my (connectivity issue) I would tell you that a 12-inch main, even all the way back from Mount Washington Place, would have been adequate if your only intent was to serve Fairway Village.

And again, you can't tell on this, we'll
see it later. But it does -- it extends
160 feet onto Omni property. There's no
valid reason for it to have done that if it was only intended to have served Fairway Village at the time it went in. And so for these -- it's clear to me that the thought of looping some of these mains has always been a consideration. And I know from my time at
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the Commission that that issue came up from time to time. And I could point you to a 1995 rate case correspondence and so forth. But looping would help with fire flows at the hotel. But it also has clear benefits for any distribution system, as far as water quality and reliability. So if something were to break on this Fairway Village main anywhere from Mount Washington Place, you know, all the way to the development, or even inside it, customers are going to be out of water. And that Stickney Circle development that we've just kind of noticed on the other side of Base Road further back is also served off of this Fairway Village 16-inch main. So they could be out of water completely as well, depending on where the break was. There is no other way to supply those customers.

Looping would provide -- I guess probably just on this exhibit, if you see the yellow, that's kind of, in my mind, a logical -- one logical location for a future loop that would tie everything together. It
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would provide a second way in to feed Stickney Circle, you know, and Fairway Village kind of the back way. So that's one issue.

The other is the water quality. We have a -- Fairway Village is a dead-end main. It's a fairly long one, but it's an especially large one for the number of customers served, and that's not good for water quality.

So if some kind of looping were done, as I believe has always been anticipated, that would help with water quality, too. It would benefit. It would benefit more than the hotel. I think what we've heard at times is, well, the 8 -inch mains to the hotel only benefits the hotel. Well, that's missing the picture in this area that I think has existed from 1985 on. It's missing some important factors.

And one -- just one last factor in that regard. More recently, in the DW 17-165 rate case, Horizon's engineering has -- and this came up today earlier -- but, you know, they
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did look at fire flows. Actually, when they looked at fire flows to the hotel, that was not under present conditions. That was under -- that was after a pressure reduction project. It was to look at the impact of the pressure reduction. That's when the, you know, low or negative pressures could happen in the line to the hotel.

But, nonetheless, even Horizons, in their report, pointed out some possible looping locations. So I think... so to the extent looping happens, whether in association with the pressure reduction project or some other way, the outcome of this case kind of has an amplified impact because Omni is looking at are there going to be more mains installed on our property that Abenaki says it has no responsibility for. I think, to be honest, Omni felt just blind-sided by Abenaki's position in response to the Easter water main break. This 1985 main has been there over 30 years. All of a sudden, it's not the responsibility of Abenaki Water Company.
[WITNESS: DOUGLAS BROGAN]
Q. Mr. Brogan, so with respect to Exhibit 16, does that give another maybe little more detailed look at the mains near the hotel?
A. Exhibit 16 was in Omni's original complaint. It was Attachment $A$ in that complaint. And this is, again, even more detailed. So the pink is the Omni property boundary. Again, the blue lines are the water mains. The 8-inch starts from the upper left and runs to the hotel. The 6-inch comes off of that on Base Road and goes down to the Bretton Arms. So you can see the five metered Omni accounts on this drawing served by these two mains. Obviously the hotel. To the right, a little before the hotel, is the caretaker's residence with its own short service line; and then the three yellow buildings on the 6-inch main; the other stables near the beginning; Bretton Arms, lower right; admin building, lower left. And each of those has its own service line and its own shut-off. The stables should have been -- a little service line should have been highlighted blue, but it's shown on the drawing.
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The location of the Easter water main break is pointed out near the hotel, near the caretaker's residence, but it was on the 8-inch main.

And here you can see -- you can see the Fairway Village development, although the mains are not highlighted for that. You can see the 16 -inch running down the middle of it. We see the 8-inch side studs for the cul-de-sacs. And you can see the 16-inch main running past the boundary line onto Omni property, again, I think anticipating future interconnection of some kind.

MS. BROWN: Interject at this
point? I don't see any of my witnesses in any of the waiting rooms. Eric, can you verify that they are listening to this? MR. WIND: I can verify that Don

Vaughan is still on as an attendee. So that's probably both Don and Bob. Mr. St. Cyr, Mr. Lachance. However, I do not see -interconnection of some kind.

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MS. BROWN: Nancy Oleson?
MR. WIND: -- Nancy. Correct.
                                    MS. BROWN: Nancy Oleson?
                                MR. WIND: -- Nancy. Correct.
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[WITNESS: DOUGLAS BROGAN]

MS. BROWN: Okay. All right. This line of questioning is pertinent to Don and Bob, so that's fine. But $I$ just was getting a New Hampshire call and just like, what's going on? Thank you for checking. I'm sorry to interject, Chairwoman Martin.

CHAIRWOMAN MARTIN: No problem. And I just want to note that it is 5 -almost 5:15. We do have a hard stop at 5:30. So to the extent we need to discuss the schedule, we need to stop short of that as well. So perhaps you can wrap up at least this exhibit and then we can talk about the schedule.

MR. GEtZ: Yes, Madam Chair.
A. So also in this exhibit you can see the two valves up at Base Road, one on the 8 -inch, one on the 6-inch. I would call them isolation valves. It's very common at $\mathbf{a} T$ intersection to put valves on one or two or maybe even sometimes all three sides of that $T$ just to be able to isolate longer lengths of water main adjacent to the $T$. And if you looked on the 1995 plans,
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you'll see that happening throughout the entire distribution system. So these are perfectly normal isolation valves for these two mains.

And I would also point out that physically when you're talking about a buried 8-inch valve, there's no -- you know, an 8-inch valve is an 8 -inch valve. There are no distinctions based on where it's placed or what its function is.

MR. GETZ: So I think that finishes up that exhibit. And I would say roughly that Mr . Brogan is three quarters of the way through his direct.

CHAIRWOMAN MARTIN: Okay. Thank you. I think we should wrap up for today. And I'm wondering if the parties are available tomorrow morning perhaps.

MR. GETZ: Omni is, Madam Chair.
CHAIRWOMAN MARTIN: Attorney Brown?
MS. BROWN: I believe I can move what I have tomorrow. Just let me make sure I'm unmuted.

MR. GETZ: Is it possible to start
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at 10:00 rather than 9:00?
CHAIRWOMAN MARTIN: I think it would be possible, but $I$ think we may have an afternoon scheduling conflict. So to the extent we think this will take more than a couple hours, we probably we need to go to another day. And we still need to hear from -- legal argument as well.

Attorney Brown, do you have any thoughts on remaining time?

MS. BROWN: I can be available in the morning tomorrow.

CHAIRWOMAN MARTIN: Okay.
Mr. Mueller?
MR. MUELLER: I could be available until 12:00. I have a hard stop at 12:00.

CHAIRWOMAN MARTIN: Okay. And Attorney Tuomala?

MR. TUOMALA: Available.
CHAIRWOMAN MARTIN: It sounds like we would be able to do it tomorrow. But we have a very limited time frame, and I think this may take longer than two hours.

So why don't we continue the
[WITNESS: DOUGLAS BROGAN]
hearing, leave the date open, and we'll have Staff work with you all to come up with a date that we can get this done. Does that make sense to everyone?

MS. BROWN: Abenaki can work with that.

CHAIRWOMAN MARTIN: Attorney Getz, any problem with that?

MR. GETZ: That's fine, Madam Chair.

CHAIRWOMAN MARTIN: Mr. Mueller?
MR. MUELLER: That's fine.
CHAIRWOMAN MARTIN: And Attorney Tuomala?

MR. TUOMALA: That's certainly fine with me, Madam Chairwoman. I just would like to ask, would you want the response from the parties as far as scheduling a written submission? Or how would you like me to handle the follow-up date to the hearing?

CHAIRWOMAN MARTIN: I think you could just work with the Executive Director to get a date set for us, then we can put out the notice for that.
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MR. TUOMALA: Okay. Thank you. CHAIRWOMAN MARTIN: Well, thanks, everyone. It was a long day, but we got through a lot. We will continue this hearing to another date and we will provide notice of that date as soon as we have it.

We'll go off the record, and we're adjourned. Thank you.
(Hearing adjourned at 5:16 p.m.)
[WITNESS: DOUGLAS BROGAN]

C ERTIFICATE

I, Susan J. Robidas, a Licensed Shorthand Court Reporter and Notary Public of the State of New Hampshire, do hereby certify that the foregoing is a true and accurate transcript of my stenographic notes of these proceedings taken at the place and on the date hereinbefore set forth, to the best of my skill and ability under the conditions present at the time.

I further certify that I am neither attorney or counsel for, nor related to or employed by any of the parties to the action; and further, that $I$ am not a relative or employee of any attorney or counsel employed in this case, nor am I financially interested in this action.

The foregoing certification of this transcript does not apply to any reproduction of the same by any means unless under the direct control and/or direction of the certifying reporter.

[^0]|  | $\begin{aligned} & \text { 29:17;35:21,23; } \\ & \text { 56:21,23;81:16; } \\ & \text { 106:5 } \\ & \text { Account (6) } \end{aligned}$ | $\begin{gathered} \text { 143:3 } \\ \text { additions (2) } \\ 42: 19 ; 43: 2 \end{gathered}$ | $\begin{aligned} & \text { agreeing (1) } \\ & 117: 3 \\ & \text { agreement (5) } \end{aligned}$ | $\begin{aligned} & \text { 142:9;144:5 } \\ & \text { appeared (1) } \\ & 35: 24 \end{aligned}$ |
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| \$1,800 (6) |  | $\begin{aligned} & \text { address (4) } \\ & 98: 7 ; 126: 20 ; 140: 1, \\ & 21 \end{aligned}$ | $\begin{aligned} & 12: 20,22 ; 13: 2 \\ & 43: 3 ; 106: 6 \end{aligned}$ | $\begin{aligned} & \text { appears }(3) \\ & 31: 15 ; 34: 20 ; 136: 3 \\ & \text { appendix }(4) \end{aligned}$ |
| 6:4;7:12,24;38:8, | $\begin{aligned} & \text { Account (6) } \\ & 6: 1 ; 7: 10 ; 8: 20 ; 9: 7 \\ & 58: 16 ; 145: 19 \end{aligned}$ |  | 43:3;106:6 |  |
|  | $\begin{aligned} & \text { accountant (1 } \\ & 3: 7 \end{aligned}$ |  | $\begin{aligned} & 4: 8 ; 7: 3 ; 62: 19 \text {; } \\ & 98: 20 \end{aligned}$ | $\begin{array}{\|l} \text { appendix }(4) \\ 132: 9,10,11,12 \end{array}$ |
| \$2,000 (4) $9: 5,6,10$ |  | addressed (2) 132:18;136:12 |  | $\begin{aligned} & 132: 9,10,11,12 \\ & \text { applicable (1) } \end{aligned}$ |
| \$457,134 (1) | accounting (3) | addressing (2) | aid (2) | $\begin{gathered} 43: 14 \\ \text { applied (1) } \end{gathered}$ |
| 8:14 | 3:8;4:2;145: | 22:7;134:12 | 10:2 |  |
|  | Accounts (4) | adds (1) | air (1) | $43: 24$ |
|  |  | $\begin{aligned} & \text { adequate (2) } \\ & 132: 3 ; 149: 14 \end{aligned}$ | alleges (1) | $51: 1$ |
| [No (3) | accumulated (3) |  | 104: | applying |
| [ $66 \cdot 2$ | 6:6,10,13 | a | allow (1) | 18:1 |
| 123:19 | accuracy (1) | 30:16;155:23 | 123: | appr |
| [sic] |  | adjourned (2) |  | 90:10; |
| 135:10 | 21:23 | ad | almost | appreciation |
| A | acknowl | ust | 10;64:13;135: | 90:16 |
| abandoned (1) | $\underset{44 \cdot 1}{\text { acquire (1) }}$ | $\begin{aligned} & 72: 16 ; 88: 24 \\ & \text { admin (1) } \end{aligned}$ | along (6) | 43:15 |
| 134:2 | 44:1 |  | 16:18;40:10;60:2 | approved (2) |
| abandonment (1) | acquired | 153:19 | 67:13;68:16;92:15 | 36:19;42 |
| $133: 17$ | 58:21;91:9 | administra | Although (2) | approximately (1) |
| Abenaki (28) | acquiring (2) $91: 10,12$ | 135:19 advised (1) | 89:18;154: | 9:8 |
| $\begin{aligned} & 3: 8 ; 26: 19 ; 28: 3 \\ & 29: 4 ; 30: 4,12 ; 32 \end{aligned}$ | 91:10,12 acquisition (5) | advised (1) | always (8) $24: 17 ; 69: 2,6 ; 70: 2$ | $97: 6$ |
| $36: 18 ; 52: 11 ; 53: 19$ | $\begin{aligned} & 36: 19 ; 37: 5 ; 42: 1, \\ & 20 ; 56: 23 \end{aligned}$ | aerial (4) | 139:19;145:13; | April (1) |
| $76: 12 ; 81: 16,20$ | across (3) | AFTERNOON (9) | among (1) | area (35) |
| 82:14,18,23;83:2,5 | $\begin{aligned} & 128: 14 ; 130: 4 \\ & 138: 15 \end{aligned}$ | 3:1;29:1,2;55:14, | 106:1 | $31: 11,12 ; 37: 13$ |
| 109:3;117:10; |  | $\begin{aligned} & 15 ; 76: 10,11 ; 126: 5 ; \\ & 157: 4 \end{aligned}$ | amortization (5) | 44:24;45:19;46:12, |
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DAY 1 PM SESSION ONLY
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