### STATE OF NEW HAMPSHIRE

### SITE EVALUATION COMMITTEE

November 28, 2018 - 1:20 p.m. DELIBERATIONS

49 Donovan Street

Concord, New Hampshire

DAY 1

Afternoon Session ONLY

{Electronically filed with SEC 12-14-18}

SEC DOCKET NO. 2015-04 IN RE:

Application of Public Service of New Hampshire

d/b/a Eversource

Energy for Certificate of Site and Facility

(Deliberations)

#### PRESENT FOR SUBCOMMITTEE/SITE EVALUATION COMMITTEE:

Patricia Weathersby (Presiding Officer)

Public Member

David Shulock, Esq.

Elizabeth Muzzey, Dir.

Charles Schmidt, Admin.

Christopher Way, Dep. Dir.

Div. of Hist. Resources
Dept. of Transportation
Div. of Economic Dev.

Don't of Env Services David Shulock, Esq. Michael Fitzgerald, Dir. Susan Duprey, Esq.

Public Utilities Comm. Dept. of Env. Services

Public Member

## ALSO PRESENT FOR THE SEC:

Michael J. Iacopino, Esq. Counsel for SEC Counsel for SEC Iryna Dore, Esq. (Brennan, Lenehan, Iacopino & Hickey)

Pamela G. Monroe, SEC Administrator

(No Appearances Taken)

**COURT REPORTER:** Cynthia Foster, LCR No. 14

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## PROCEEDINGS

# (Hearing resumed at 1:20 p.m.)

PRESIDING OFFICER WEATHERSBY: Good afternoon. We will resume our deliberations concerning the visual impact of the Project. When we left off we were starting a number of issues that we should consider concerning the Visual Impact Analysis. I think the first one was whether or not the scenic resources were adequately identified. Is that a good place to start, Mr. Shulock?

MR. SHULOCK: It's as good a place as any.

PRESIDING OFFICER WEATHERSBY: Would you

like to --

MR. SHULOCK: So there were some complaints about the methodology in the LandWorks Visual Assessment Analysis or Impact Analysis, and that was that it was too restrictive in the three different levels of review and subjective in those three different levels of review even though it was numerical and had the effect of eliminating sites that we might have wanted to look at. I think that was essentially it.

MR. IACOPINO: You're going to have to

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1 speak up. People can't hear you. 2 SPEAKER IN AUDIENCE: Speak up, please. MR. SHULOCK: So why don't we start there 3 with people's view on that methodology. 4 I mean, 5 I can give you mine. And I think that it was a 6 logical methodology for narrowing the number of sites that need individual review in the 7 analysis. 8 9 MS. DUPREY: When you asked what we thought 10 of it, are you meaning the process, all the 11 layers of the process that he put into place? 12 MR. SHULOCK: I believe that's part and 13 parcel of what people were complaining about. 14 MS. DUPREY: Yes. MR. SHULOCK: And then that there was 15 16 subjectivity in that, even though things were 17 assigned numerical values. 18 MS. DUPREY: So just to respond to that, 19 unfortunately, I think scenic is inherently 20 subjective, in the eye of the beholder, and I 21 know I questioned him about that issue of how 22 many layers he was applying to each thing because there had been so much criticism of it. 23

And the response that I got from him was

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that this is the way that these studies are done, using these kinds of methods to winnow down the list or impose a grid, if you will, over the sites was standard in the industry. I had thought it was probably standard in the industry, but I wanted to hear it directly from a person who was an expert at it. So I personally was satisfied by that.

I do realize that when you impose those kinds of grids that the likelihood is that you're not expanding the universe. You're contracting the universe in all probability, but it seems to me that you have to evaluate each of these sites in some way, and that he was applying characteristics which he described as being the norm nationally to do this sort of thing. He appeared to have the credentials in his resume to make those kinds of judgments and testified that the judgments that he was making in terms of the criteria he was applying were standard.

Now, it may be that we might quarrel with the means in which he applied his own criteria, but the criteria themselves, itself, didn't jump out to me as being inappropriate to what the job was.

PRESIDING OFFICER WEATHERSBY: I want to be sure that we're clear as to exactly what we're talking about right now. Are we, you seem to be slipping into, maybe intentionally, discussing his assessment of the resources rather than his identification of the resources which is what I thought we were going to talk about.

MS. DUPREY: Sorry. I was doing that. Sorry.

PRESIDING OFFICER WEATHERSBY: So I think that identification of the resources started with LandWorks looking out that ten miles, applying the viewshed analysis, photo sims, and getting down to visual study area of 10 miles came down and determined the area of potential visual impact, I think, I forget the term, would just be three miles and then in that, he came up with a number of sites.

So I think there's a few things in there.

Are the 10 miles and 3 miles correct to use the bare-earth analysis correctly. His methodology, was it all correct, and then what he said what's

1	a scenic resource, was that, would that
2	encompass enough.
3	So how about the 10-mile, I think the
4	10-mile was from our rules, right?
5	DIR. MUZZEY: The 10-mile is required in
6	our rules. Could you refer us to where the
7	3-mile part of the analysis is?
8	PRESIDING OFFICER WEATHERSBY: He
9	determined that his area of potential visual
10	effect was three miles on each side of the
11	corridor so six miles.
12	MR. SHULOCK: I understand that was after
13	looking at 10 miles on the topographical, using
14	the bare-earth plus topography map.
15	PRESIDING OFFICER WEATHERSBY: 3-D
16	modeling.
17	MS. DUPREY: Is it 10 miles on each side or
18	10 miles total?
19	PRESIDING OFFICER WEATHERSBY: 10 miles
20	each side and then
21	MS. DUPREY: So 20 miles.
22	PRESIDING OFFICER WEATHERSBY: So 20 miles,
23	and then by applying the modeling and bare-earth
24	analysis, he determined it would be three miles

1 each side so six-mile corridor with an area of 2 potential visual impact. I can find that if someone needs me to find it. 3 MS. DUPREY: I am not looking at the 4 5 testimony, but I'm sort of remembering him 6 saying, and it might have been when he came 7 back, that with bare-earth you could see everything. Did he not say that? At one point? 8 9 Maybe I need to go back and look at the 10 transcript. 11 MR. WAY: I seem to recall that his 12 reference to bare-earth, and I think we might 13 have to go back to it, was that topography was 14 just so flat that it didn't make as much, didn't have as much value as it could have, and I think 15 16 that's what I recall. 17 MS. DUPREY: I don't think I know what you 18 mean by "have as much value." 19 MR. WAY: May have to do a little searching 20 here. 21 MR. IACOPINO: I think Mr. Raphael 22 testified on Day 9. 23 That was it, yes. MR. WAY: 24 MR. IACOPINO: October 15th, 2018. Не

testified in both the morning and afternoon session. I suspect you want to look at the afternoon session first and probably look around page 14, 15, and there's some discussion. I'm sorry. Page 82 to 83 there's some discussion there, but that's for you all to determine what to discuss.

DIR. MUZZEY: I also found another reference from that last day, and I do apologize for not being here for this final testimony from Mr. Raphael, but I did review the transcript, and I'm looking on page 60 of that transcript where he talks about, quote, "On the top of page 2 where I walked through the four points of our analysis, in analyzing the 10-mile viewshed I used the bare-earth as a starting point to first, you know, test whether the Project, you know, the site appeared within that category in the bare-earth viewshed. So we have it and I used it for that purpose," end quote. Is that what you were thinking of?

MS. DUPREY: For whatever reason, I recall him, and I remember feeling surprised that he would say something like this. I thought he

said you could see everything. So I'm going to go back, I would refer the Committee to Applicant's Exhibit 52 and I don't have a number on that. Exhibit 52 is the potential viewshed for a 10-mile and this other one that I have which I believe is right nearby in number is the 3-mile potential viewshed map.

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PRESIDING OFFICER WEATHERSBY: He also goes into this in the report which is Exhibit 51 on page 7 starting at the bottom of the second numbered paragraph, talks about a 10-mile radius required by our rules and then for this analysis the area with the greatest potential for visual impact is determined to be within a 6-mile corridor running parallel to the Project centerline, three miles on each side of the centerline. That determination is based on a number of precedents and standards for the visual assessment of transmission projects established in other projects in New England. "It is reinforced by the fact that beyond three miles, visibility and potential for visual impact from transmission structures diminishes significantly. Within this 6-mile area of

1	greatest potential impact, all scenic resources
2	are identified regardless of visibility. Given
3	the relatively flat topography of the region, as
4	was as intervening vegetation and structures,
5	this approach errs on the side of being more
6	inclusive. Beyond 6 miles and within the
7	20-mile width of the overall corridor study
8	area, only resources within the area of
9	potential visual impact (areas of potential
10	visibility) are identified and analyzed." And
11	it's all derived from a computer-based
12	visibility analysis. If that's helpful.
13	MR. IACOPINO: Would it be helpful if we
14	had that put up on the screen instead of on the
15	table? Or not. Not hearing anybody.
16	MR. SHULOCK: Yes. Give us the Exhibit
17	again?
18	MR. IACOPINO: It's Exhibit 51.
19	MR. SHULOCK: And page.
20	PRESIDING OFFICER WEATHERSBY: Page 7, 8
21	and then he goes into it again on 11 and 12.
22	MS. DUPREY: Is Exhibit 51 bare-earth?
23	PRESIDING OFFICER WEATHERSBY: 51 is the
24	report, Visual Impact Report. 52 is Potential

Viewshed Map. Topography and vegetation. And bare-earth was --

MS. DUPREY: It's not bare-earth, but when you read the description on it, it says, "This viewshed does not account for the screening effects of buildings, structures, site specific vegetation, actual tree height and density, variations in eyesight, and atmospheric and weather conditions. Not all structures (or portions of structures) will be visible.

Therefore, the viewshed map will often overstate potential visibility."

So while it's not bare-earth, it's certainly not with all the screening that currently exists. I think that's why it looks like it has more effect than what we've heard about. I'm looking at, I believe it's Applicant's 52. I think it's the second page of Applicant's 52.

MR. WAY: I think so. I'm looking at Applicant's Exhibit 266.

MR. IACOPINO: Should be up on the screen for everybody in just a second. There you go.

DIR. MUZZEY: That is different.

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MR. WAY: Generated from the top of each structure and accounts for topography only.

PRESIDING OFFICER WEATHERSBY: So the difference, as I understand it, between 266 and 52 is that Exhibit 266 is bare-earth, just the topography, whereas 52 is both topography and vegetation.

MR. WAY: Which I think goes to my earlier impression that under a bare-earth scenario, seen from everywhere. Not particularly useful.

DIR. MUZZEY: But to clarify, I believe our rules request a bare-earth analysis.

MR. WAY: It does. It does.

MS. DUPREY: Mike, could you speak to that for a minute, that they do request a bare-earth analysis, but it's not the only analysis, it's bare-earth and something, and there's no, as I recall, statement about how we have to view particularly the bare-earth. I can't remember which reg or rule I read it in.

MR. IACOPINO: Right. First of all, the Application was accepted by the Committee. So there's an implicit determination that it was, the Application itself in its entirety was

complete. With respect to the rule, looking for
it right now --

MR. WAY: 301.05(b). "The visual impact assessment shall contain the following components . . . bare ground conditions using topographic screening only and with consideration of screening by vegetation or other factors."

So the question then comes what do we do with it from there or is that just that's submitted. I don't think we mention bare ground, unless I'm wrong, any other place.

PRESIDING OFFICER WEATHERSBY: So we have the two viewshed models. When LandWorks used those, he found, Mr. Raphael found that 30 scenic resources had potential visibility of the Project.

MS. DUPREY: With topo and vegetation or in a bare earth?

PRESIDING OFFICER WEATHERSBY: No, the topo and vegetation. Right. And the 3-D modeling that he did. Part of that, I think, goes back to his definition of scenic resources which we should probably look at.

MS. DUPREY: I guess I'm looking at the 10-mile map as reference material. I don't feel like we have to use that as our standard. I don't think the regs dictate that we use that as the standard. I mean the bare earth part.

So is the question we're asking ourselves whether we should be at the 10-mile distance versus the 6-mile distance?

PRESIDING OFFICER WEATHERSBY: I think the question, before we get to the definition of scenic resources, backing up a little bit, was the 10-mile, of course, was dictated by the rules, and then using all of his modeling and analysis he came up with this 6-mile area of potential visual effect so three miles on each side of the corridor. Do we feel as though that area was determined correctly?

MS. DUPREY: Could someone just tell me as I look at the 10-mile map where all the space is white, does that mean it's not visible there?

DIR. MUZZEY: Correct.

MS. DUPREY: If that's the case, then I feel like the 3-mile on either side is appropriate. As I compare both exhibits in 52,

it looks right to me.

MR. SHULOCK: I'm trying to find in his analysis, but I think it was not just the 3-mile area, but it was the 3-mile area plus any areas within the visual impact, the 10-mile visual impact area where there was visibility. What was eliminated were things between 3 and 10 miles where there was no visibility.

DIR. MUZZEY: And Counsel for the Public's Post-Hearing Brief describes it as such as well. "Mr. Raphael purported to have identified all scenic resources within a 3-mile radius of the Project."

So that's regardless of whether or not it's in view of the Project as well as those scenic resources within a 10-mile radius that were within the area of potential visual impact based on Mr. Raphael's viewshed model. So what we were expecting to get then based on that methodology in his report were all the scenic resources within a 3-mile radius of the Project, regardless of whether or not they could see the Project, as well as those scenic resources within 10 miles that could see the Project. So

that's the list we're supposed to have in his analysis.

MR. SHULOCK: So I looked at that as the first sensible way to start winnowing things down. There was no need to identify scenic resources in the white area when there was no visual impact on them because you couldn't see the transmission line from them anyhow based on topography.

MS. DUPREY: Right.

DIR. MUZZEY: But you're talking from Mile 3 out to 10 at that point.

MR. SHULOCK: Exactly.

DIR. MUZZEY: Thank you.

PRESIDING OFFICER WEATHERSBY: Dave, correct me if I'm wrong, but tell me, I guess, is there criticism of that portion? The criticism seems to lie with the, not the area but the identification of what are scenic resources.

MR. SHULOCK: Having a hard time pointing to the place in the record, but there were arguments that he had adopted his own radius in contravention of our rules. Our rules require

ten, he only implied a three, you know, just because that's what he wanted to do. That violated our rules.

And I don't think that that, I mean based on this discussion I don't think that's accurate. He looked at the 10-mile radius and anything that was visible within that.

MS. DUPREY: Agreed. The submission of the exhibit as Exhibit 52 was an early submission so it would indicate that that was what his report was based on, and when you compare those two maps that are included in 52, it looks appropriate to me.

PRESIDING OFFICER WEATHERSBY: Just a reminder for everybody to eat their microphones and keep their voices as loud as possible so everything can be heard.

So what I'm hearing -- go ahead, Dr. Muzzey.

DIR. MUZZEY: I just, I have a related question to that discussion of the 3- versus 10-mile treatments. The report that we had as Applicant's Exhibit 51 dated April 26th appears to rely on the map in Exhibit 52 which is also

dated April of 2016. We know that's a map that is based on the topography and vegetation. The later exhibit, 266, is a submission of bare earth information, and I'm checking for a date on that.

MR. IACOPINO: June 2017.

DIR. MUZZEY: That's June 2017. So it would appear his analysis was not based on bare earth mapping. And my question is is that sufficient when our rules do request bare earth mapping.

MS. DUPREY: Our rules request submission of it. They don't insist that we use that as our standard. At least, I don't read it that way.

MR. WAY: I tend to agree, and I go back to my earlier point that "visual impact assessment shall contain the following component" . . . "bare ground conditions using topographic screening."

Once again, I'm unclear what one does with that, and what does it matter. I'm trying to get a sense of whether it matters if it was done in June of 2017 versus at the beginning. So it

was submitted, and it was included. I'm not sure how we do anything with it other than that. And maybe get a sense of how we've used it in the past for other types for projects.

PRESIDING OFFICER WEATHERSBY:

Mr. Fitzgerald?

MR. FITZGERALD: So Mr. Raphael's Prefiled Testimony indicates that his VIA analyzes the visual impact of the Project within the visual study area that was defined as a 10-mile linear corridor on other side. He then goes on to say he determined that the area for the greatest potential visual impact was within three miles on each side. Consistent with this determination he identified all scenic resources within the three miles. Beyond three miles, he identified only resources with potential Project visibility.

So it seems clear to me that he considered 10 miles. Whether he was looking at this map, bare earth or whatever, he made a determination that the greatest visual impact would be within three miles, and so he limited it to that, but did include some items outside of three miles.

Beyond three miles he identified only resources with potential Project visibility. In other words, he went to those locations and so on and so on.

I guess one other point, I think we could really delve into this for an awful long time, but seems if I'm reading the testimony correctly and recalling it that this resulted in a difference between the two reports regarding 13 sites of which Mr. Raphael only agreed that two of those sites had scenic, were scenic resources and that Mr. Lawrence ultimately agreed.

Mr. Raphael criticized the assessment prepared by the Counsel for the Public testifying that 13 key observation points identified by counsel, only two qualify as scenic resources, and then Mr. Lawrence in his testimony recognized that the rest of the observation points identified and evaluated by him are not scenic resources.

So I guess the question in my mind is how much further do we go down this rabbit hole. It seems that ultimately they don't have a strong disagreement, and there was only, it only

resulted in two sites. And I think that what I just read says that he did consider the 10 miles and then he narrowed it down to three because. So it seems to me he followed the rules, the bare earth thing. I think we can, you know, debate a little bit or whatever, but I guess my overall impression is that while there were criticisms and differences of opinion on approach and so on, ultimately there was not a significant difference, and I believe I remembered reading in Mr. Lawrence's report that at some point he stated that he generally agreed with Mr. Raphael's overall conclusions. I think I can find that. I was just looking at it, but --

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MR. SCHMIDT: They did say that he agreed with the exception of the road crossings, and I think we can get beyond the road crossings, and I also think that the bare earth submission was all that was required.

MR. SHULOCK: That's Counsel for the Public Exhibit 4A.

MR. FITZGERALD: Yes.

MR. SHULOCK: Page 9.

1 MR. FITZGERALD: Just trying to find the 2 page. 3 MR. SHULOCK: Electronic page 9. 4 MR. FITZGERALD: I'm getting there. 5 MR. WAY: What page was that again? 6 MR. SHULOCK: I'm not there, but I believe 7 it's Exhibit 4A. MR. FITZGERALD: Page 4 of Mr. Lawrence's 8 9 report says I found that the height of the 10 proposed poles generally within five to 10 miles 11 of the trees on either side and the rolling hill 12 topography between the Project and 8 of the 9 13 sensitive scenic resources generally confirms 14 the LW report's Statement 3 on page 95 and it quotes that statement. "Lack of overall 15 16 visibility. Typical Project visibility is 17 limited to crossing points on local roads and 18 state highways, a few open areas (some in 19 parking lots) and a short section at the UNH 20 campus. Visibility is limited due to the 21 extensive tree cover and woody landscapes in

So my reading is that there was not,

many sections, with tree heights typically 55 to

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65 feet."

although there was criticisms of methodology and a little professional back and forth, there wasn't a significant difference in the ultimate conclusions.

MR. SHULOCK: So that does bring up something for me, and one of the things that I find significant for our review is that we really have only two experts on visual impacts and aesthetics, and they generally agreed with one another for most of the route of the Project, right?

MR. FITZGERALD: Right.

MR. SHULOCK: And other people can be reasonable, but I give a little bit more weight to a more professional practice review of the entire Project than to those individual reactions to some of the aesthetic issues. So I find that very important to my weighing of the evidence that the experts essentially agree.

MR. FITZGERALD: And I guess I will also say that when I first listened to Mr. Raphael I was pretty impressed with the thoroughness of his methodology, you know, the approach; and as he testified, I went back and read his approach,

and when I looked further at the Lawrence report and testimony, his criticism was that Mr.

Raphael's was too detailed, too prescriptive.

I'm not sure of the right word, you know, but to me a logical methodology makes sense.

When I went back to look at Mr. Raphael's report to see kind of what his methodology was, I read it and I characterized it in my own mind as well, I took a camera and went out and took a look and this is what I saw. I don't mean to demean that. I just, there was certainly a significant contrast in my mind to the thoroughness, and, you know, the methodological approach. Is that the right word?

MR. IACOPINO: Mr. Fitzgerald, you just indicated that when you looked at Mr. Raphael's report, that was your impression. Did you mean to say Mr. Lawrence?

MR. FITZGERALD: Yes. I'm sorry. Yes. That, you know, he didn't describe much of an approach. So --

PRESIDING OFFICER WEATHERSBY: Just to clarify, Mr. Lawrence was not charged with doing visual impact assessment or rather reviewing Mr.

Raphael's. But that said, sounds like as far as the visibility piece, the area of potential impact we feel as though this, despite there being some criticism mostly from Intervenors, not from Counsel for the Public, that I'm sensing an agreement that we feel as though that area of potential visibility has been correctly determined. Am I mistaken in that thinking?

MS. DUPREY: I'm not sure that the Counsel for the Public agrees with that as I think I was just reading sections of his brief again. I think that what he said at the end is that the mitigation is going to alleviate the impact that he feels that's there. I definitely I don't gather from reading his brief that he's in the same place that we seem to be coming to on this.

And I would differ with Counsel for the Public with respect to the requirements of what 301.05(b)(1) requires to be submitted to us. He's more specific than I feel like the rule says. So I'm glad that in the end we would get to the same place, but I don't think we took the same path to get there.

PRESIDING OFFICER WEATHERSBY: So my

question wasn't concerning the impact on any particular properties and whether mitigation is addressing those or -- we're not close to that sort of a conclusion yet. I was trying to take a baby step and see if we were on the same page with the identification of the area of potential visual effect being the 3-mile either side of the corridor plus those other properties that were identified as having effect outside of the corridor. Do we feel as though the area of visibility was correctly determined?

MS. DUPREY: I do.

PRESIDING OFFICER WEATHERSBY: Is there anyone who feels differently, that it was not correctly determined?

(No verbal response)

PRESIDING OFFICER WEATHERSBY: So given that, maybe we'll move on then to the definition of scenic resources.

MS. DUPREY: Could I just say that I'd like it to be in the record that the reason that we feel like it was correctly determined is based on, unless it isn't for other people, Exhibit 52 demonstrating what was in the analysis. At

1 least it is for me.

PRESIDING OFFICER WEATHERSBY: Why don't we turn then to the definition of scenic resources and see if we feel as though the types of resources were all captured by Mr. Raphael.

That's the definition in our rules.

Mr. Shulock, can you tell us about it?

MR. SHULOCK: Okay. So the first type of scenic resource is one designated pursuant to applicable statutory authority by national, state or municipal authorities for their scenic quality.

MS. DUPREY: Do you have a rule reference?
MR. SHULOCK: That's Site 102.45.

PRESIDING OFFICER WEATHERSBY: So Dave, do you take by that to be things like designated scenic roads, historic properties with a scenic -- actually, that comes later, I guess. Special category.

MR. SHULOCK: Why don't we go through them all. So the second one is conservation lands or easement areas that possess scenic quality.

Third is lakes, ponds, rivers, parks, scenic drives and rides, and other tourism

destinations that possess a scenic quality. So I think those rides would fall under that definition.

Recreational trails, parks, or areas established, protected or maintained in whole or in part with public funds.

Historic sites that possess a scenic quality; or

Town and village centers that possess a scenic quality.

And I think the criticisms that we heard were that he didn't reach out to local communities to find out what historic sites they might be interested in. That he gave sort of short shrift to town designation of scenic roads and drives, and that he did not identify recreational trails, parks, et cetera, in some instances.

PRESIDING OFFICER WEATHERSBY: Ms. Duprey?

MS. DUPREY: Can we infer that with respect
to subpart (d) that it's due to scenic quality
for those items? It doesn't say it, but every
other segment of the rule does.

PRESIDING OFFICER WEATHERSBY: Mr.

Iacopino, do you have any thoughts on that?

MR. IACOPINO: I would suggest that the fact that it doesn't have it is that the drafters specifically left it out. That would be my interpretation of it. It certainly has to be a place that there's a legal right of access to, and they have to be protected or maintained in whole or in part with public funds, but I think the recreational trails, parks or areas established are part of the rule, and they're not limited by scenic quality.

MR. FITZGERALD: I would tend to agree with that interpretation, especially since (e) and (f) immediately follow that both do say with the scenic quality. It would seem that if they intended to say that they would have said it for (d) also.

MS. DUPREY: But it's a definition of scenic resources and just by virtue of being a recreational space you're not scenic. I think it makes a significant difference. So I guess for my part I'm going to interpret that it's supposed to be scenic and not just every one of them.

1 Can I suggest there's a MR. FITZGERALD: 2 difference between scenic resources and having a 3 scenic quality? PRESIDING OFFICER WEATHERSBY: 4 5 MR. FITZGERALD: Scenic resources is a 6 larger universe, and then --MS. DUPREY: Yes, but it's scenic. 7 Modifying word. 8 9 MR. FITZGERALD: Are you trying to impose 10 some common sense and logic on this process? I think this describes the universe of 11 12 stuff to be considered, and then you determine whether there's a scenic quality to it. I don't 13 14 know. 15 PRESIDING OFFICER WEATHERSBY: I think if 16 the public sponsored, raised money or used 17 public funds in some manner to protect or create 18 a recreational trail or park or other area that 19 it could have a -- I mean, how could a trail not, even a trail through dense forest has some 20 21 scenic quality. 22 MS. DUPREY: That's true for conservation 23 lands and village centers. I mean, all of that 24 was developed with public funds. Doesn't seem

that different to me particularly.

PRESIDING OFFICER WEATHERSBY: Director Muzzey?

DIR. MUZZEY: I would always err on using the rules as written for this particular case. I think it does all participants in the process a favor by applying the rules as they are written today in their plain language meaning. It is interesting that that section (d) here doesn't have that qualifier, but I'm not sure we should add meaning to the rules where it may not make sense to us personally. So I will be considering section (d), recreational trails, parks, et cetera, as it is written today.

I did want to say just in general my opinions that Mr. Raphael's interpretation of what a scenic resource is was different than my own, and I did talk with him or question him about that at the time of his testimony. I felt that his approach to defining what a scenic resource was may not have been very responsive to our Project area as it exists today, as it's developed over hundreds of years.

His use of guidance from the BLM, the

Bureau of Land Management, as well as the National Forest Service in my opinion seemed to have a western slant where we would have large expanses of undeveloped areas, potentially with high natural resource scenic qualities, and what we are dealing with in the current Project area has not had that developmental pattern at all.

More so, I see that the rules defining scenic resources for SEC proceedings do include a dose of what we would consider more cultural resources that possess a scenic quality, whether that's a town or village center, a tourism destination or a historic site that might possess scenic quality. I felt that his interpretation assumed these things were intrusions rather than potential scenic resources in their own right.

So I found his approach unresponsive to really the Project and the Project area at hand, and it was, therefore, a little difficult to apply to this Project.

PRESIDING OFFICER WEATHERSBY: I guess I found it useful to look at his Visual Impact Analysis, Exhibit 51, where he lists the scenic

resources, Table 2, where he goes through the various categories of scenic resources within the area of greatest potential visual impact.

MR. WAY: What page are you on?

PRESIDING OFFICER WEATHERSBY: I'm on PDF 51. Page 45 it begins of his report. That's PDF 51. Applicant's Exhibit 51. I'm not going to get into all the specifics in there, but it starts out with historic sites, heritage areas, historic landmarks, national landmarks, national scenic byways, scenic trails, wild and scenic rivers, wildlife refuges, National Park Service affiliations.

And then the state resources on page, next page 52, state parks, state-conserved lands, nonmotorized trails, covered bridges, Department of Transportation scenic and cultural byways, overlooks, fire towers, rivers, public waters, scenic drives, goes on and on. PDF 54 goes into scenic vistas, viewshed resources. And 55, covered bridges, nonmotorized trails and conserved lands.

MR. SHULOCK: When you get down to 95, right above that is a title for nonmotorized

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trails in conserved or public lands.

PRESIDING OFFICER WEATHERSBY: Keeps going on PDF 56, public parks and recreational gathering areas.

MR. FITZGERALD: I'm sorry. What document are you looking at?

PRESIDING OFFICER WEATHERSBY: Applicant's Exhibit 51. The Visual Impact Analysis. PDF, I forget where it started. But I'm on 56, 57 now. PDF 57 has conserved lands for specific public use or public resource component. Table 3 goes on and addresses the ones beyond three miles so the 3- to 10-mile area. So I think it's not that he didn't include them. I think that the problem people have is that if it generally had no visibility, then somehow given their weight they should be more further analyzed.

DIR. MUZZEY: Well, if we go back to his 10 versus 3-mile methodology, I had thought he was identifying all scenic resources within the 3-mile area regardless of whether they were visible. It was between miles 3 and 10 that he was only identifying scenic resources if they had visibility of the Project.

MR. FITZGERALD: I agree with that. I think that's what the testimony says.

DIR. MUZZEY: So we're to take Table 2 then as all of the scenic resources within that 3-mile area regardless of whether or not they have visibility, and then within the chart itself, once he's assembled that large list of scenic resources, he notes whether or not they have visibility and he highlighted items on the list that have visibility, and he gives the mileage and potential number of structures visible.

MS. DUPREY: Are the things beyond the three miles in that list as well as the visible?

PRESIDING OFFICER WEATHERSBY: Table 3?

Goes into beyond.

MS. DUPREY: Table 3. Okay, thanks.

PRESIDING OFFICER WEATHERSBY: The other thing on Table 3 is the fire tower. Or wait. I'm sorry. There's those three. Garrison Hill Park and Tower, Great Bay Natural Estuarine Resource Reserve and Stratham Hill Fire Tower, and those are the three, Dave, that he specifically identified elsewhere as well --

MR. SHULOCK: Right.

PRESIDING OFFICER WEATHERSBY: -- as being outside the 3-mile but having visibility and being significant.

So then go back to the definition as to whether he adequately identifies scenic resources that Site Rule 102.45, do folks -- go ahead, Dave.

MR. SHULOCK: I think I'm satisfied with what we've looked at for everything except for historic sites that possess a scenic quality because there were some separate arguments about that. So I don't know how everybody else feels.

DIR. MUZZEY: I felt that there's a great deal of confusion about this topic as well, and perhaps others on the Subcommittee can help me if you could find a clear statement of where Mr. Raphael gathered his information and the methodology he applied in order to determine whether or not historic site had scenic qualities. He stated that he worked with the historic consultants on the Project team, and we had a great deal of email back and forth and lists with little interpretation or little

addressed in his testimony as to the meaning beyond all of that. I didn't find a clear statement of either of those, either his source for the list of all historic sites or his methodology for determining what the scenic quality was.

This gets back to a comment I believe I made earlier in the morning in that I do have concerns about the integration of the different consultant findings. We know from the historical consultants that this Project travels through 7 historic districts, and we know that the historical consultants winnowed through the historic properties that they found and focused on historic properties where setting, landscape and feeling were important historical attributes.

The more obvious path I would have found is to use those properties and include them in Table 2 so they could go through Mr. Raphael's further winnowing process. But we know that they, outside of the Newington Center Historic District, those historic sites are not considered.

We also heard evidence from the Durham
Historic Association that they also had
historical places that they felt were locally
important as well that were not part of the
historical consultant team's analysis, and they
were also concerned about the aesthetic impact
of the Project on those resources as well.

MR. SHULOCK: I guess my confusion about
Mr. Raphael's testimony on the last day of
hearing, the supplemental day of hearing was not
so much this source but the timing, right?
Because as I understood his testimony he had
evaluated the historic sites in accordance with
his criteria. They just didn't appear as listed
in his original report. Maybe I just have a
complete misunderstanding of that testimony.
But that's what I took as the import of it, and
I might have to go back and read that again.

MR. FITZGERALD: I asked him to clarify that, and that was my understanding as well.

PRESIDING OFFICER WEATHERSBY: Could you please repeat your understanding? So I can understand your understanding?

MR. FITZGERALD: That he had, his testimony

just clearly asked him. Does your testimony just clarified.

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DIR. MUZZEY: So I have read the transcript as well and recall what you're describing as well. So my question then becomes if he had considered all of the historic sites with scenic quality within the 3-mile Project area, why is the Newington Center Historic District the only one listed on Table 2?

on the last day was that nothing new or, there was no new information presented. He was just clarifying, one, a mistake that he had made, and two, an error of omission in the report as I remember it. I'd have to go back and look. it didn't change any of his conclusions or have any -- it had just arisen as a result of questioning, and he made a misstatement during his cross-examination, I believe, but I think there were two or three of us at least that attempted to try to clarify that, and I think I had the third attempt at it on that day, and I today provide any new information or change any information that was previously presented or does it just clarify, and he answered that it

MR. SHULOCK: I don't think we asked him 1 2 that question. 3 MS. DUPREY: Do you mean like why wasn't Durham listed? 4 5 DIR. MUZZEY: Why wasn't what? 6 MS. DUPREY: Durham listed? DIR. MUZZEY: 7 I'm not sure what the mileage is to the Durham Historic District. 8 9 MS. DUPREY: Well, it's got to be very 10 close. Close to the downtown, it certainly is. 11 DIR. MUZZEY: Well, as well as the historic 12 sites that the Project's architectural historians identify as well. And again, I'm not 13 14 certain that this makes a difference in the end 15 because that analysis was not done, but that is, 16 that's the question the record left with me, and 17 so I'm just wondering if anyone else on the 18 Subcommittee has that question or whether they 19 have something that they feel would answer that. 20 PRESIDING OFFICER WEATHERSBY: I think he 21 did, he testified that last day when he got 22 called back that he had done that analysis 23 before. He just didn't include it, and now he 24 was adding it. Looking back at my notes, he

gave it a new review and double-check with desktop analysis, wanted to add to the record, now included eligible properties in state and federal Registers. That he had looked at them before.

But I can't answer your question because if he had looked at it before, why is it only the Historic District, Newington Historic District. Actually, the Stratham Fire Tower is on there. That's a historic property beyond the three miles. There may be one other. My understanding, too, is that properties that he reviewed for his analysis, if I recall right, it was a list that was given to him by Preservation Company, and he didn't second guess that list or do any independent analysis of that list. They used that information from his expert on historic sites.

MR. FITZGERALD: Isn't that the list in Exhibit 265?

DIR. MUZZEY: This is a long list with tiny print. I focused on the Town of Durham, and we have three items, Morrill Hall - UNH, Oyster River Dam, and the Highland House also known as

the Thompson Inn. So thinking again of the list of historic sites that the consultant for this Project assembled, there are additional Durham properties. There is, I should have this memorized. Give me a minute and I'll find the list.

There's the Durham Point Historic District. There's the Little Bay Underwater Cable Terminal Houses Historic District which spans Durham and Newington. There's the Newmarket and Bennett Farms Historic District in Durham, and then there's the University of New Hampshire Historic District in Durham. We do have one property, Morrill Hall, noted from the University of New Hampshire, but we also know that the University of New Hampshire Historic District is far larger and includes hundreds and hundreds of buildings rather than just one.

MR. FITZGERALD: So looking at this Exhibit 265, the email string above the table, there's an email from Mark Doperalski saying Tanya, I'm looking to acquire a list of all properties and districts determined eligible for the NR and/or SR and the associated addresses.

So is that distinction of determined eligible for NR or SR?

DIR. MUZZEY: You'll note that the staff person from the Division of Historical Resources attached the list and then instructions to search two other places for areas and the complete list of NR or National Register listed properties was a complete listing. So the attached list was not the only place the Applicant was to search to come up with the properties.

PRESIDING OFFICER WEATHERSBY: I'm wondering if it's just separated, being done under different names. There's a number of, there's an analysis of view from Bennett Road or Durham Point. There are a number of resources identified as parts of the UNH campus that are on the list in the Visual Assessment. So I'm wondering if they're in there; they're just going by different names.

MR. WAY: Are you on 51? Exhibit 51?

PRESIDING OFFICER WEATHERSBY: Exhibit 51.

DIR. MUZZEY: As I recall, that was even discussed during the hearing section that that,

I'm not certain who was testifying, but they spoke of by chance some of the views that Mr. Raphael considered were part of historic districts but that seemed to have happened rather from an intentional process but just an overlap within the Project area.

For instance, the focus on Morrill Hall, you could say well, that considers at least that part of the UNH Historic District, but that was just coincidental, and that he didn't consider the University of New Hampshire District as a whole and looked to where scenic locations may be important to the District.

Similarly, we heard from the, again, from the Durham Historic Association, he may have taken certain places and either the Bennett Road Historic District or the Durham Point Historic District, but that again, that was characterized as coincidental and not encompassing the entire district and in particular, some of the trails and the public access afforded by trails provided.

PRESIDING OFFICER WEATHERSBY: Director

Muzzey, is it better to take -- here you have an

analysis of, you know, say, ten different spots in the UNH campus that are listed. Is it better to break things out into their components and see if there's an impact? Or just to say here's the District, and let's take a key observation point in the District and see if there's an impact. Are we getting more information the way it was done or less?

DIR. MUZZEY: I think it would have been a far more straightforward analysis if the consultant had listed the identified historic sites from the Project area within Table 2, and then, again, provided some sort of methodology and then resulting analysis of whether those historic sites had scenic qualities and then where he went within those districts in order to draw his conclusions.

It's very difficult looking at this long list in particular of local resources that he categorizes to try to line them up with the Historic District map and understand whether or not they are in or out of the Historic District and why they were chosen. I mean, the vast majority of these local resources, things that

begin on 25 and go through 94, well, actually then continue on, the vast majority have no Project visibility which, you know, ideally is a good thing from a scenic perspective. It's just very difficult to know from the way the information is presented as to where we are within the Historic District.

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MR. SHULOCK: So I think he explains his methodology in the Addendum that was attached to the Applicant's Motion to Reopen the Record. don't know what Exhibit Number that is. looks like you have that right in front of you. Is that it? So he describes what Preservation Works did to winnow down the number of sites to I don't know if that's what you're look at. looking for or not when you're looking for how do we get from here to there, but I think he clearly said that he had not listed these things previously, although he had done analysis and updated the analysis to make sure. I just wanted to clarify, and just wanted to clarify for everybody that it had been done. I don't know if that is sensible or not, but that's what we have.

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DIR. MUZZEY: I did review the Addendum and I do appreciate his additional efforts and his additional information, but he's not addressed the Historic Districts that the Project goes directly through.

MR. FITZGERALD: Can I bring one more piece? Exhibit 263, and I'm not sure where this came, Applicant's Exhibit 263, is titled Resources Listed in National Register with Visibility. And then it has a list of towns in the 20-mile wide corridor, and it listed Durham with four National Register, one, I assume this is what it is, one State Register, SR, and then if you go down to Durham, you'll see the Durham Historic District is one of the listed items.

DIR. MUZZEY: And I believe that the Durham Historic District on this list is what Ms.

Duprey may have mentioned before. That's the downtown Durham Historic District. The districts I was referring to are the ones that the Applicant identified for this Project and that the Project goes directly through. And that's the Durham Point Historic District, the -- lost my list again. The Bennett Road.

Cable Houses. Western Division of the Boston and Maine Railroad, et cetera.

PRESIDING OFFICER WEATHERSBY: Does seem to be all over the place because they do talk about the train station in the narrative but the train station is not listed, the UNH train station. I guess you can't just go one place, and it's kind of frustrating.

MR. SHULOCK: So in Footnote 2 says only two Historic Districts were identified as resources with potential visibility. Fox Point in Newington and Wiswell Falls in Durham. Both locations were considered in the VA. And again I don't know if that's a satisfying answer to you. But it talks about the Historic Districts with potential visibility.

DIR. MUZZEY: So fully reading Footnote 2 and this is on page 1, correct? The Applicant also ascertained from DHR records additional sites that have been determined eligible since July 11th, 2018. So this is very new information, long after the Application was submitted and even after it was amended. And so there were two more. Fox Point in Newington and

Wiswell Falls in Durham. And they have been considered.

PRESIDING OFFICER WEATHERSBY: So I'm just going to call folks' attention to the Applicant's Brief, page 54.

MR. FITZGERALD: Applicant's what?

PRESIDING OFFICER WEATHERSBY: Applicant's Post-Hearing Brief. Top of page 54. Says during cross-examination of Mr. Raphael on the addendum that we've been talking about, Counsel for the Public asked Mr. Raphael whether he assessed the UNH Historic District, Durham Point Historic District, Newmarket and Bennett Farms Historic District, and it goes on to say the record clearly shows that each of these were considered as part of the VA, and it lists the sites where it was, these were assessed. If that's helpful. I haven't gone through each of those sites. But there's references in the record for where at least those three Historic Districts were addressed.

MS. DUPREY: What page are you on in the brief?

PRESIDING OFFICER WEATHERSBY: Page 54.

Regular page 54, PDF 58 of the Applicant's Brief. It also goes on to allege that the record demonstrates that neither the Intervenors or Counsel for the Public has identified a single existing resource that LandWorks should have assessed and was missed. Footnote refers to a question of Committee Member Way where Mr. Lawrence recounted that he was comfortable with Mr. Raphael's assessment of scenic resources including historic sites.

I think what we'll do is take a short break and people can look through the record to see if there's anything that they want to look at. And then when folks are ready we'll come back and talk about this some more.

(Recess taken 2:41 - 2:53 p.m.)

PRESIDING OFFICER WEATHERSBY: Okay. We'll resume. What are people's feelings regarding identification of scenic resources. Mr. Way?

MR. WAY: I guess first going back to the last 20 minutes or so with discussion with regards to the District, you know, I feel fairly comfortable that there were, they were considered. The Applicant's Brief I think is

helpful to summarize that. Do I think it was neat and clean? No. There was a little bit of making sausage here. So I think it was convoluted, but I do believe that it was in there. I think overall the assessment was done, as I think someone said earlier, logically. I'd be interested in Director Muzzey's input to see what you think about the District piece at this point.

PRESIDING OFFICER WEATHERSBY: Director Muzzey?

DIR. MUZZEY: Well, I believe as I said earlier, we heard from several people during the proceeding that views within the District may have been taken and considered, but they seemed coincidental rather than a thoughtful approach that considered the Historic Districts as a whole and as a scenic resource. So I would not have said so in that manner, but I can see your analogy with sausage and appreciate that.

Little humor at the end of the day.

So again, I repeat what I said earlier that it appears that some of the views listed are within the Historic District. It would take

someone skilled with Google mapping and everything to relate it back to it was some of the Historic Districts, but that information does seem to be here.

The other interesting thing is that I believe we also heard testimony during the proceed that a majority of the line in Durham is within a Historic District and so it would probably be difficult to take representative views and not have landed in one of the identified Districts for this Project.

PRESIDING OFFICER WEATHERSBY: Anyone else?
Ms. Duprey?

MS. DUPREY: Yes. I also found the Applicant's Brief helpful in understanding this and particularly footnotes 56 through 59 getting things on the record. I felt that those footnotes supported the proposition that Chris was citing earlier. Thank you.

PRESIDING OFFICER WEATHERSBY:

Mr. Fitzgerald?

MR. FITZGERALD: If I could ask a question of Director Muzzey.

The term "historic sites" is defined under

SEC rules as it is in the statute. The statute uses the term historic property, any building, structure, object, district, area or site that is significant in history, et cetera, et cetera, et cetera, et cetera. But then Site 102.03 rule says it includes any prehistoric or historic district site, building, structure or object included in or eligible for inclusion in the National Register of Historic Places.

So does eligible for or included in the National Register, is that a criteria to be a historic site or are there historic sites that are not, that are outside that? I'm just a little bit confused between those two.

DIR. MUZZEY: Could probably write a thesis on that question, Mr. Fitzgerald.

MR. FITZGERALD: Just a brief.

DIR. MUZZEY: There are many different ways that historic property, historic site, historic resource can be identified. Local communities may have one way of determining what a historic site is. Different programs may have different considerations. That's why it was important for within the rules of the SEC to specify what

1	historic site means for SEC purposes and so
2	that's why you have the rule written as you do,
3	as it is.
4	MR. FITZGERALD: I guess what I'm trying to
5	determine is inclusion on the State Register, is
6	that, is that all inclusive? Or is there a
7	universe of I'm talking about specifically
8	for the purposes of our consideration today, the
9	SEC, what we would consider historic site.
10	Because it seems clear to me that the VA sort of
11	limited, I believe, limited themselves to
12	historic sites eligible for listing on the
13	Register.
14	DIR. MUZZEY: Listing on the National
15	Register.
16	MR. FITZGERALD: Yes.
17	DIR MUZZEY: Eligible or listed on the
18	National Register.
19	MR. FITZGERALD: Right.
20	DIR. MUZZEY: I would agree with that.
21	That's how the VA has defined historic site.
22	MR. FITZGERALD: I guess I'm asking your or
23	others' opinions on whether that comports with
24	our rule.

DIR. MUZZEY: I believe it did.

MR. FITZGERALD: Thank you.

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PRESIDING OFFICER WEATHERSBY: Do I tread in here or not? I don't think there's much disagreement that the definition of historic sites in our Rule 102.23 is broader than the historic sites that are eligible for or listed in the National or State Historic Register. think that, I think there's some agreement that the definition is broader than that. As relates to the Visual Impact Analysis they did go more of a historic register approach, but my feeling is they also caught anything if there was anything outside of that in all the many other categories of scenic resources listed in 102.45 which are, you know, resources designated by the community, conservation lands, trails, et cetera, et cetera. If that helps.

So I'm getting a sense that people feel as though the scenic resources identified by the Applicant's expert was at least adequate for our purposes. Does anyone disagree with that statement or would like to comment on that statement?

1	MR. SHULOCK: I think it's supplemented by
2	Mr. Lawrence.
3	PRESIDING OFFICER WEATHERSBY: I'm sorry.
4	Say that again?
5	MR. SHULOCK: As supplemented by
6	Mr. Lawrence, yes.
7	PRESIDING OFFICER WEATHERSBY: As
8	supplemented by Mr. Lawrence.
9	MR. SCHMIDT: I agree, especially with the
10	agreement between Counsel for the Public and the
11	Applicant as far as mitigation measures. I
12	think it covers it.
13	PRESIDING OFFICER WEATHERSBY: Without
14	getting to mitigation yet, just identification
14 15	getting to mitigation yet, just identification of resources, people feel as though what was
15	of resources, people feel as though what was
15 16	of resources, people feel as though what was done by the Applicant and supplemented by
15 16 17	of resources, people feel as though what was done by the Applicant and supplemented by Counsel for the Public expert is adequate for
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15 16 17 18 19 20 21	of resources, people feel as though what was done by the Applicant and supplemented by Counsel for the Public expert is adequate for our purposes.  MS. DUPREY: I just wanted to expand my footnotes from what I said before to 55 through 63 in the Applicant's Brief.

purpose of indication this is adequate.

MR. SHULOCK: Are we going to discuss any requirement that we looked at scenic resources that are private property in current use?

PRESIDING OFFICER WEATHERSBY: Yes. We didn't do that, did we. We should talk about that briefly. Would you like to do that?

MR. SHULOCK: Sure. That was an issue raised by, I believe, Newington that to adequately identify scenic resources we should look at current use properties because they're a tax break for the right for the public to use the land for certain purposes. Right? And I don't think we've ever done that before. I don't think we normally look at private property as a scenic resource. I would say that we don't have to look at those. Anybody else have a point of view on those?

MR. WAY: I don't think we've taken that position in previous cases. I think the current use issue has been brought up, and I don't think we adopted that position with regards to the visuals, and I think that's probably still a wise position to take.

MR. FITZGERALD: Is the argument that these fall under 301.14(d), recreational trails, parks or areas established, protected or maintained in whole or in part with public funds? Is that the same, because they get a tax break that they are protected or maintained with public funds?

MR. SHULOCK: We'll have to look at Newington's brief itself.

PRESIDING OFFICER WEATHERSBY: I think you're correct that's the argument. Whether recreational trails, parks, et cetera, that have been protected or maintained in whole or in part with public funds includes current use parcels. Current use, as everybody knows, is a tax break, I guess you would call it that, where people basically have reduced assessment of their property if it's in current use. Property value assessment. So therefore did not pay as much taxes and there's been an argument that it's been therefore subsidized by the public.

I think it can be distinguished in that the land in current use hasn't been established with public funds. They're not, public funds aren't expended to establish the land. The town may

have less revenue than it would have, but funds from the town or other governmental agencies aren't used to establish those lands.

MR. FITZGERALD: So it seems to me also that current use, you can put a property in current use and you can take it out of current use, right? So they're not protected. They're not, you know, it's not a permanent designation or whatever.

PRESIDING OFFICER WEATHERSBY: It's up to the landowner.

MR. FITZGERALD: Right.

PRESIDING OFFICER WEATHERSBY: There's tax implications for doing so.

MR. FITZGERALD: Yes, but it's not, it doesn't ensure, I mean I read established, protected or maintained, you know, it would seem to me that that would imply some sort of permanent designation.

MR. WAY: I think, Madam Chair, what you were saying about the public funds that tax breaks brought about by current use, those are funds not realized by the town. It's nothing expended. So then, of course, the idea of

current use doesn't equate to public use because that's the next argument.

MR. FITZGERALD: Yes.

Muzzey.

MR. WAY: So just because you have something that might be in current use, it shouldn't be assumed to be in public use or public access.

PRESIDING OFFICER WEATHERSBY: Mr. Shulock, go ahead.

MR. SHULOCK: I thought we were done.

PRESIDING OFFICER WEATHERSBY: Director

DIR. MUZZEY: I would just add that under RSA 79 there are a number of programs where certain types of properties and certain types of situations where property owners are offered a reduced local taxation depending on the program that we're talking about. There's RSA 79-A through something like G or H. And so there's, to single out one of those, the current use regulations, as something that would fit under these scenic resources and not consider all of them because they all offer similar tax advantages isn't consistent, and I don't think

1 we need to apply that to our aesthetics 2 analysis. MR. FITZGERALD: We have a similar 3 situation with regards to water pollution and 4 5 air pollution control facilities. They can get 6 tax brakes, certain tax breaks. Certainly not scenic resources. 7 MR. WAY: I was just going to agree and I 8 9 think as we look at, you brought up RSA 79, and 10 I'm thinking of the tax breaks that come out of 11 that 79-A or something like that by communities. 12 It opens up a pretty big door that can be added on to or changed quite easily. 13 14 PRESIDING OFFICER WEATHERSBY: Okay. I'm 15 sensing the agreement that current use parcels 16 and those others similarly taxed benefit 17 mechanisms are not to be considered scenic 18 resources under Site 102.45. 19 Mr. Shulock, you had another category. 20 think it was about private property and persons 21 standing on the curb? 22 MR. SHULOCK: Yes. 23 PRESIDING OFFICER WEATHERSBY: Was that 24 argument being made?

MR. SHULOCK: That wasn't made as a legal argument, and I don't think we need to address it. It's just witness testimony.

PRESIDING OFFICER WEATHERSBY: Are there any other categories that you think we should address?

MR. SHULOCK: Argument made that all property may be scenic property because in New Hampshire we have the right to walk across anybody's property unless they post it. I think essentially the current use discussion covers that.

PRESIDING OFFICER WEATHERSBY: I think that was pretty well addressed, too, in the Applicant's Brief. Anybody feel like we need to have further discussion?

(No verbal response)

PRESIDING OFFICER WEATHERSBY: Okay. So then I'm sensing that everyone's feeling as though the Applicant has done -- go back to my original question now -- has done at least an adequate job identifying the scenic resources under RSA, under Site 102.45 for the Visual Impact Analysis. Does anyone disagree with that

statement?

2 (No verbal response)

PRESIDING OFFICER WEATHERSBY: Hearing none, we'll move to our next issue.

MR. SHULOCK: So the next one I had was whether our decision should be based on the incremental difference in appearance between the current corridor and the proposed use of the corridor or without any comparison to the appearance of the current utility corridor meaning just looking at the effects of the new towers in and of themselves.

MS. DUPREY: Can you say that again?

MR. SHULOCK: I think part of the determinations under the Visual Impact Analysis were that it's really not that big a difference because we're moving from existing poles and lines to larger poles and lines. So we really only need to look at the difference that people will experience and not everything that people will experience, if that makes any sense.

MS. DUPREY: Did up to that very last.

MR. SHULOCK: So you could either, you could limit yourself to just what is somebody

going to experience when they see a transmission pole, a 75-foot pole, or you could limit yourself to what is somebody going to experience when they see a pole that's 30 foot higher than the previous one which I think is more what Mr. Raphael did; that it's only going to be a little difference because there's already an existing pole there.

MS. DUPREY: I don't think that you necessarily have to quantify it as "little," but it still seems to me, that's what makes sense to me that it is in my mind is the difference.

And while we're talking about the topic of what it will look like, I just wanted to raise the issue of the rights-of-way where for the most part at least as I understand it Eversource would have the right to clear those regardless of whether we -- they wouldn't have to come before us for approval to clear those. So I'm not sure how that impacts us here, but I guess in my mind it does have an effect on things.

PRESIDING OFFICER WEATHERSBY: Director Muzzey?

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DIR. MUZZEY: My understanding from Mr.

Raphael's testimony is that he based his visual analysis on the extent of clearing that would be done for the construction of the Project, and I think your question addresses what might be done 20 years from now from a maintenance perspective or that type of thing. I think that's something we could discuss when we talk about Best

Management Practices and what those might be and look at it in that manner. Given that we don't know what might happen in 20 years, it's a little difficult for me to somehow fit it into our current visual analysis.

MS. DUPREY: I'm happy to talk about it whenever, but I actually don't think that's what I'm saying.

DIR. MUZZEY: Okay.

MS. DUPREY: What I'm saying is the testimony for the most part is that this easement is going be to be cleared to 100 feet and that was a source of a lot of concern to people, and I guess my point is that Eversource has the right to do that without coming here. So it makes me wonder how much we should be taking that into consideration when people raise

the concern that it's, you know, things are going to be more visible, the current towers will be more visible to, the current poles will be more visible by the clearing of that right-of-way. So I'm not exactly sure how, you know, how this affects things, but it's in my mind anyway. So I just, I'm just keeping it there as I go through this.

PRESIDING OFFICER WEATHERSBY: So kicking that around for a minute, I think that yes, Eversource probably has the right throughout the easement to clear to its width, but it wouldn't unless there's a reason to do so and this Project is causing, is that reason that it's clearing, what it is. It's not clearing in all instances to the width of the right-of-way. So yes, they would have the right to do that, but in my mind, it would not happen except for a Project of some sort.

So I think in this Project, what I look at is the extent of clearing that has been identified and that has been factored into the visual analysis, and yes, they would have a right to go, to do that anyway, but it's this

Project which is causing it.

MS. DUPREY: I guess it's also fair to say that the clearing is what in some cases gives the visibility to the new thing that's being placed there. So even if I didn't agree specifically with that statement, I certainly understand that the clearing is, right, they have the power to do without coming before us or not, it's what's giving more visibility to the new things that are being introduced in the area.

It might affect me a little bit in terms of some of the neighbors who were concerned not so much about the specific towers, seeing those, but the fact that roads were being put in and whatnot because it just seems to me that they have the right to do that under their current easement documents. Thanks.

PRESIDING OFFICER WEATHERSBY:

Mr. Fitzgerald?

MR. FITZGERALD: Just, it seems to me that even though they might have the right to clear, their clearing is part of the construction plans of this Project, and so I want to get that out

there. But the other thing, is this also the time to raise the other question of removal -- no? Okay. Fine.

PRESIDING OFFICER WEATHERSBY: I think what we should be talking about though is the, whether the question Dave teed up was to look at the incremental difference or pretend it wasn't here. Personally I don't see how we can act as though those lines are not there. To me it's an incremental difference. The poles exist. There's a visual element to that that is changing, but I think it's that change that we analyze and not starting fresh. Personally.

MR. WAY: And I agree. I'm just looking at, back to 301.05(6)(f), characterization of the potential visual impacts . . . that consider "the scale, elevation, and nature of the proposed facility relative to surrounding topography and existing structures."

So the emphasis on existing structures. So I think that was the intent was that we weren't going to ignore what was already there. We're not starting fresh.

MR. SHULOCK: To me it's a false dichotomy

1 because I think it's a little bit of both. 2 right? Because when we look at the 7 things that we have to consider, we have to look at the 3 4 existing character of the area, and we have to 5 look at the scope and scale of the change to the 6 landscape that's visible. So I think we're really looking at it all. 7 PRESIDING OFFICER WEATHERSBY: Okay. 8 Seems 9 as though we have a consensus on that point. 10 MR. FITZGERALD: Chris, what was the 11 section of the rule that you were referring to? 12 MR. WAY: 301.05(b)(6)(f). 13 MR. FITZGERALD: Scale, elevation, and 14 nature of the proposed facility. Okay. Thank 15 you. 16 MR. WAY: Photosimulation of number 7 also 17 supports that point as well. 18 PRESIDING OFFICER WEATHERSBY: What's next, 19 Mr. Shulock? Want to talk about the methodology 20 or the sifting? 21 MR. SHULOCK: I actually thought that we 22 had sort of discussed that in terms of both of 23 the experts had looked at it. They disagreed 24 somewhat on methodology, but they came to

essentially the same conclusions. But if people want to discuss it further -- that was my view as well, but if people want to discuss it further than that, we should.

PRESIDING OFFICER WEATHERSBY: You want to talk about methodology and rating system and I mean, there's a number of criticisms about that. I agree I think in the end everyone differed as to the method, but to the end result there was agreement except for the road crossings.

MR. SHULOCK: Right.

PRESIDING OFFICER WEATHERSBY: Which has been addressed in litigation.

MR. SHULOCK: I think what it points out is there's more than one way to do a visual assessment, and there is some inherent degree of subjectivity in any of them, and it's important to have a process like this that tests to see back and forth to see whether there might be an additional few, one or two or many, resources that end up not being identified and then evaluated. And here I think the process brought us to a point where even though there were differences in the two methodologies for

winnowing and evaluating, you end up in the same place or close to. So I think based on those methodologies we've come to a point where we can do our work. If that's -- that's my view of it.

MS. DUPREY: I didn't look at this quite as closely as you, I think, did. And so I just have this question. Durham Historic Association agree with that proposals?

MR. SHULOCK: No. I don't believe they do.

MS. DUPREY: So what we're really saying is the Applicant and Counsel for the Public have come to that agreement.

MR. SHULOCK: I was looking at the two witnesses who were qualified to do the analysis.

MS. DUPREY: Okay. The experts. Yes.

MR. FITZGERALD: I guess I would just add that the question in my mind would only arise if we felt that the Applicant's visual analysis did not comport to our rules. I don't have that feeling. But I would say that, you know, whatever the differences were between the two, how one criticized the other, et cetera, are somewhat moot as long as the Applicant's work was done in accordance with our rules. So I

guess that's what I'm asking, if anyone feels that that was a flaw pointed out with regards to the Applicant's analysis. I think our job is to evaluate the Applicant's analysis.

PRESIDING OFFICER WEATHERSBY: I don't think our rules tell you exactly how to do it. I think that's left to the experts. There were a number of criticisms. Newington, for example, was upset that the Newington Historic District got cut out early on from consideration. The visual impact did come up in the historic sites review. But as far as visual impact, I believe that that was one of Newton's criticisms, if I'm recalling correctly.

MR. FITZGERALD: Because it was underground there?

PRESIDING OFFICER WEATHERSBY: Yes.

Because it had low, had high cultural, achieved high on the cultural but low on what you could see or something like that. I can't remember exactly.

MR. SHULOCK: So I suppose the question might be posed as are there sites that we feel have not been adequately reviewed or mitigated

and do we have a basis in the record for making a finding that's contrary to expert testimony that we've given credence to.

DIR. MUZZEY: The one area that comes to my mind, we heard a good deal of testimony about Little Bay, and the -- what we heard was the high scenic value of Little Bay bolstered by a great deal of effort that's gone into its preservation and its improvement recently. And how does the Project both with the transition pole on the Durham side of Little Bay as well as the concrete mattresses compare to the criteria we need to judge as to whether or not that's an unreasonable adverse effect on that resource.

Little Bay fell out of Mr. Raphael's analysis as something that didn't need to be considered in the end, and I think there was a great deal of criticism of that as well as his photosimulation of the concrete mattresses and whether that was an accurate visual depiction of the extent of the mattresses and their visibility.

MR. WAY: I would tend to agree, Director
Muzzey. We haven't really talked too much about

the visual impact of the concrete mattresses.

That is one thing that I think was, didn't have a lot of prominence in the discussion with Mr.

Raphael and has come up repeatedly with the Intervenors and counsel as well. I think as I recall we got, we had to request or we requested photosimulation for the Newington side of the Bay for concrete mattresses.

DIR. MUZZEY: Durham.

MR. WAY: So I don't know what -- go ahead? Sorry.

DIR. MUZZEY: Yes.

MR. WAY: So at some point I think we've got to get into that visual discussion. I don't know whether that's now or it's later.

MR. FITZGERALD: I just wanted to clarify your characterization of the Little Bay fell out of Mr. Raphael's -- I believe it was the case that he considered Little Bay, he evaluated it, and he determined that the scenic impact was going to be very minor. I don't think it was eliminated from consideration.

MR. WAY: Maybe, and, you know, you bring up a good point. Maybe I wasn't persuaded that

the concrete mattress would, I tended to get the sense that the concrete mattress might be more visible than was portrayed. And so maybe, I don't think it was that he didn't give it prominence, but maybe we came to different conclusions on that, and I'm not saying that, I'm not making the statement on concrete mattresses by any extent with that statement. I'm just simply saying that's something that we may have to talk about at some point.

MR. FITZGERALD: I guess I recall his testimony as being or his methodology that he considered the center of the bay to be the viewpoint of the resource, and that when you look at those concrete mattresses and the transition tower, that they would not be significantly inconsistent with the existing coastline when viewed from the center of the Bay as opposed to if you're sitting on one of the Intervenor's front lawns and the mattresses right in front of you, and I understand that might be more of a visual impact, but that's not a public resource. So it was my impression that he fully considered it and determined that it

would have, determined that both of those would not have a significant visual impact from the viewpoint at the center of the bay.

PRESIDING OFFICER WEATHERSBY: So I think this appeared in a couple spots in his analysis. The first complaint I think is that in the filtering scheme he used, Little Bay which people consider to be a pretty significant resource, visual resource, didn't make the cut. It had moderate ratings of both cultural and scenic quality and needed to score moderate/high to move on.

MR. FITZGERALD: Little Bay in and of itself.

PRESIDING OFFICER WEATHERSBY: Little Bay in and of itself. Similarly with Newington Center Historic District, whatever we were talking about before, high cultural, low for scenic quality and therefore ended up as moderate and when you added things together and that therefore also didn't move on so that was sort of the first criticism.

For Little Bay, he then, and I think something similar happened to Little Bay Road

further down in the analysis that got kicked out.

MR. FITZGERALD: Um-hum.

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PRESIDING OFFICER WEATHERSBY: For Little Bay, he did then still do photo sims of Little Bay first without the concrete mattresses and then we asked for the concrete mattresses to be added in so we do have those photosimulations because the Committee, I think, and I think the Applicant realized that the visual effect of Little Bay was going to be an important factor despite it getting eliminated early on through the rating system which, again, to me means it's a pretty imperfect rating system. Is it adequate? You know, I don't know. It's trying to make a subjective experience objective, and that's a very difficult thing to do.

MS. DUPREY: When I thought about the mattresses in Little Bay and I was asking someone about how long Little Bay was, it just feels like a really small impact on a long channel. And so while it might impact a homeowner, although that was really hard to ascertain and I asked every single person if you

were going to be able to see it from your house who testified when I was in the room, for the person utilizing Little Bay who doesn't necessarily live right next door to where the mattresses are going to go, it just seems to me to be not a very big physical area as compared to the channel itself. And so I didn't feel like someone was going to be that impacted by them.

PRESIDING OFFICER WEATHERSBY: Director Muzzey?

DIR. MUZZEY: One of the ways I tried to quantify the potential footprint of the mattresses was by comparing it to other footprints I'm familiar with. So if you take your typical ranch house, it's about a thousand square feet, roughly 25 by 40. So if you think of the footprint of a ranch house times 8-plus, you come to 8,000 square feet which is the high end that the Applicant expects to use. It's the number used in the Wetland Permit.

Now, we know that not all, if 8,000-odd feet are used, we know that not all of them will show at the lowest of tides. However, when I

compare that to the visual simulation that was provided, what that looks like is a dock sitting by the side of Little Bay. So again, I did not feel that the visual analysis was particularly helpful in this area. It's a difficult area for me to assess because we don't know how many of those 8,000-odd square feet will be utilized. We don't know where, and we don't know whether or not it will be visible at low tide. We do know that a tremendous amount of tidal area is bare ground at low tide so it does, it does open up a large amount of area where they may be visible if they are used.

MS. DUPREY: Is the 8,000 square feet on both sides? Each side is 8,000 square feet or total?

DIR. MUZZEY: Total.

MS. DUPREY: So is your visual --

DIR. MUZZEY: My ranch house analogy?

MS. DUPREY: It would be four of them although a thousand square feet is a pretty little one, but okay. And I'm thinking length, length of it which was 130 feet maybe? On a channel that's 10,000 feet long about, two

miles, did they say, I thought? So I think that's where I was coming from in terms of trying to get a sense of the scale of it to the channel itself.

DIR. MUZZEY: I believe the width is actually less.

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MS. DUPREY: Width is two miles? Length though is -- you mean the length?

DIR. MUZZEY: Width of Little Bay.

MR. FITZGERALD: Width is about 6000 feet.

MR. SCHMIDT: If I may, LandWorks did address that. On the Durham side the closest view at low tide is about a half a mile away. So that's the center of the bay. And then the, so at that vantage point of view, about a half mile to see the mattresses. And the mattresses on that side would be approximately -- oh, excuse me. 3550 square feet on that side. it would be about, 24 mattresses is 8 by 20. the Newington site the area of visible mattresses will be approximately 16 to 18 feet by 60 feet long and that would be a half mile also. 2060 feet. So I don't know if that helps clear that up.

PRESIDING OFFICER WEATHERSBY: Mr. Way?

MR. WAY: You know, so when I look at this, and as I said I think it's probably going to have more prominence than what was conveyed, I also did what Director Muzzey did as well. I tried to scale in my mind what we're talking about and then to place that, and then I tried to think about that in the context of the entire bay and what the visibility will be. There's no sugar coating this. For people that live right there, this is in the intertidal zone. On the Newington side that intertidal zone is quite a wide stretch, particularly at a drop dead tide. The Durham side, you know, obviously it's a little less, but it's still there.

But then on the other hand, you've got the rocky coast. You know, you've got what some have said, although I don't know, I used to live on the ocean. You had the concrete boat slips, you know, that it could look something like that over time. I think it's not going to be as startling as the worst case, but there will be some prominence for people that live there. But I think from the bay itself, it's not going to

be a huge feature.

PRESIDING OFFICER WEATHERSBY: I think I'd like to make two points. One is the photo sim that we looked at was taken from the middle of the bay, about a half a mile out, and I understand why they did it. They were trying to meet our rules, the expectation of the typical viewer, et cetera, et cetera.

I think in Little Bay there's kind of two categories of typical user. There's the fishermen and recreational boaters that are going up and down the middle of the channel, and there's all the people who like to paddle, and they're a lot closer, and it will have much more of an effect on the people that are up close when you don't see as much of the shoreline.

That said, you know, we can't fault them for choosing one of the types of typical viewers. Would have been nice to have both so we could assess, but that's not what is required.

The other is that there is a little bit of a disconnect in our rules, I think, because we don't have visual assessments from private

property. It's only publicly accessible lands I just wanted to vent about it and that

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I know we're talking about MS. DUPREY: concrete mattresses, but we're also talking about Little Bay. I have to say I was more bothered when I looked at the photo sims of, I think it's on the Newington -- no, it can't be because that's underground there so it must be the Durham side. The new transition tower where

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1 there's a lot of clearing and that I think will 2 be very visible. It's tall, and it's going to 3 be bald as least at the beginning, and I wonder if there was any plan for doing any planting 4 5 around it. Maybe it has to be kept open in 6 order to have access to it, but that would be one place that looking at those photo sims that 7 it could be useful to get some screening to take 8 9 away from the massive of that very visible 10 tower. 11 PRESIDING OFFICER WEATHERSBY: We do have a 12 planting plan for the Millers that's been 13 proposed. I think they are even working with 14 folks out there. MS. DUPREY: I think it's the Getchell 15 16 property. 17 PRESIDING OFFICER WEATHERSBY: Getchell is 18 an Eversource property. 19 They own it, but that's my MS. DUPREY: 20 recollection of looking at the photo sims is 21 that's where the land is really opened up. 22 MR. WAY: Can we pull that up? 23 MR. SHULOCK: 146?

MR. IACOPINO: What number?

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MR. SHULOCK: That was a stab in the dark.

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PRESIDING OFFICER WEATHERSBY: Director Muzzey:

DIR. MUZZEY: I would agree with you that that's a fairly large parcel, and it is one owned by the Applicant, and I do think there is an opportunity there for obviously not hide the transition pole because it's a very large installation, but I think there is an opportunity to improve the scenic qualities of that parcel and provide some sort of planting scheme that will within a few years begin to take the edge off the look of that brand-new construction, recently cleared lot. And so I would be interested in discussing that when we get to the point of talking about mitigation for scenic impacts, and it may also relate to some of the goals for natural resource protection of Little Bay and Great Bay and whether things could be done there as well for those types of resources.

MR. WAY: That's also the point where the movement of that small -- was it called the

1	Carriage House? Or that the Cable House. So
2	that's moved to a new destination off to the
3	side.
4	MR. SHULOCK: So we have revised
5	simulations in Applicant's Exhibit 186, starting
6	with electronic page 7.
7	DIR. MUZZEY: 186?
8	MR. SHULOCK: Yes. 186. Starting at page
9	5 and going to 10. And that's showing with the
10	concrete pads, the transition towers and with
11	the pads that have, that have been dyed. So no
12	pad, regular concrete and dyed concrete if I
13	remember correctly.
14	MR. WAY: And the Cable House is
15	stationary. Is that prior to movement or is
16	that after?
17	DIR. MUZZEY: My assumption was that it was
18	prior to rehabilitation and prior to movement.
19	But it's not being moved far. It's a small
20	building.
21	MR. WAY: 15 feet or so? Something like
22	that?
23	DIR. MUZZEY: Roughly.
24	MS. DUPREY: I'm going to keep looking.

1	I'm not sure this is the photo sim I was looking
2	at because that looks like it's open both
3	places, and I feel like I saw one where
4	although I remember it being opened so maybe
5	it's the fault of the photo sim.
6	MR. SHULOCK: Maybe Exhibit 96.
7	MR. SCHMIDT: That's where I was going to
8	go next.
9	MR. SHULOCK: Actually less open on that
10	one.
11	MR. WAY: Yes. This one? 96.
12	MR. FITZGERALD: Exhibit 196?
13	MR. SCHMIDT: Electronic page 2.
14	PRESIDING OFFICER WEATHERSBY: We're
15	Looking at Exhibit 96. Electronic page 2.
16	MR. WAY: Page 2 and 3.
17	MR. IACOPINO: Going to bring it up on the
18	big screen. 2 and 3 if you can click back and
19	forth to show the simulation.
20	MR. SCHMIDT: I think there's another one
21	there.
22	MR. WAY: My understanding is that the
23	Miller house is right off to the left; is that
24	correct? In that clearing.

1 MR. FITZGERALD: You can see it off to the 2 left behind the trees. DIR. MUZZEY: The Millers' concerns also 3 related to installation near their driveway and 4 5 entrance to their driveway, and that may not be 6 visible here. 7 MR. WAY: Right. PRESIDING OFFICER WEATHERSBY: 8 9 Applicant's Exhibit 247. There's the Miller 10 property proposed mitigation plan. 11 I honestly can't remember right now where 12 the Millers stood with this plan. If anyone can 13 help me, that would be good. It does address 14 plantings near the driveway. Plantings along 15 the property line to help shield the views of 16 the poles. Existing structures. 17 DIR. MUZZEY: My notes from when we heard from the Durham Residents have Regis Miller as 18 19 noting that there is no acceptable mitigation 20 agreement in place and that they had received 21 some conflicting information. Do I have the 22 right Miller? 23 MR. WAY: There are two Millers.

DIR. MUZZEY:

This is Regis Miller.

Do I

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1 have the wrong Miller? Looking at the comments 2 of Vivian and Jeff Miller, my notes record that they were not in favor of the landscaping plan 3 and were highly critical of it. 4 5 PRESIDING OFFICER WEATHERSBY: Thank you. 6 Ms. Duprey? I think I was mixing something 7 MS. DUPREY: up when I was looking at the photo sims, and the 8 9 one that I was thinking of was Applicant's 10 Exhibit 269, and it was the Millers' house, 11 you're right, Madam Chair. It was the big hole 12 that got created by putting in the underground, and I think that I was thinking -- hole in the 13 14 I was thinking perhaps if some of that trees.

be, maybe it needs to be open if it's

PRESIDING OFFICER WEATHERSBY: So 269? So that's the Newington side?

underground, but that that might distract a

little bit more from the concrete mattresses.

was filled in that, which I don't know if it can

MS. DUPREY: Yes.

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PRESIDING OFFICER WEATHERSBY: Yes.

MS. DUPREY: And I think that that's the Millers' house off to the left there; is that

1	correct?
2	PRESIDING OFFICER WEATHERSBY: No.
3	MS. DUPREY: Okay.
4	PRESIDING OFFICER WEATHERSBY: Millers are
5	on the other side of the bay.
6	MS. DUPREY: Okay. I don't know whose
7	house that is. I wonder if that's the people
8	who gave us the easement. Or gave Eversource
9	the easement.
10	MR. IACOPINO: Yes.
11	PRESIDING OFFICER WEATHERSBY: It is.
12	MS. DUPREY: Okay.
13	MR. WAY: That might be helpful also, too.
14	Dawn, I don't know if you can put up Exhibit
15	269, but that may be a new visual for some in
16	the audience that haven't seen that.
17	MR. SCHMIDT: Electronic page 3, Dawn.
18	PRESIDING OFFICER WEATHERSBY: Please don't
19	forget to speak directly into your microphones.
20	Thank you.
21	MR. SCHMIDT: Then if you go to 4, I
22	believe. No. Go back to 2 and toggle between 2
23	and 3 and you'll see the area.
24	DIR. MUZZEY: Page 4 shows the concrete

So I

1 mattress with some sort of dye applied to it. 2 Tinted. MR. SCHMIDT: 3 DIR. MUZZEY: Tinted exactly. And this is a helpful visual in that it begins to show the 4 5 articulation that we heard about. If you're 6 able to zoom in on the mattress, you can begin 7 to see that. MS. DUPREY: Is that to scale? 8 9 mattresses just don't look that big to me. 10 PRESIDING OFFICER WEATHERSBY: I think that's where the three cables come together so 11 12 it's more narrow. And as for plantings, I mean you have to remember there is a duct bank that 13 14 has to go up that strip so it's not going to be 15 having trees on top of it. Maybe some shrubs and certainly grass it over or something, but --16 17 I don't think that we can design a planting plan 18 for that. 19 MR. WAY: Also don't know if this concrete 20 mattress, what point in the tidal cycle it was 21 It looks like it's mid low tide. taken. 22 PRESIDING OFFICER WEATHERSBY: Definitely 23 not low.

MR. WAY: Mid or something like that.

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think to your point, this is where they come together. You know, in the whole scheme of things it's still workable, but it's a boat slip.

DIR. MUZZEY: I do think that the visual on page 4 which shows a tinting that it's closer to the soils along the water's edge. It's less obvious, makes for a less obvious view than if it had been the brand-new concrete untinted. Obviously with time, in this type of environment the concrete will change color, but again, with the idea that with new construction, tinting it would probably help it in the beginning until it weathers.

MS. DUPREY: Agreed.

DIR. MUZZEY: When we do get to mitigation,
I do remain interested to see whether any
additional landscaping at the Getchell property
on the Durham side would be appropriate.

PRESIDING OFFICER WEATHERSBY: I think we were talking about the analysis. Are you done with methodology? Acknowledging it wasn't perfect. We have differences of opinion.

Different, should we move on from that and talk

1	about mitigation or I guess road crossings?
2	We're good with methodology for now and
3	feel as though it was at least adequate?
4	(No verbal response)
5	PRESIDING OFFICER WEATHERSBY: Where would
6	you like to take us, Mr. Shulock?
7	MR. SHULOCK: Well, where I thought we
8	would go is to talk about individual locations
9	that any Committee member had a concern with.
10	And I think we all focused on Little Bay. I
11	don't know if there were any others.
12	Okay. So maybe
13	PRESIDING OFFICER WEATHERSBY: Would it be
14	helpful to the Committee to review the
15	photosimulations or are we fine with those
16	depictions? Would anyone like to review the
17	photosimulations?
18	MR. SHULOCK: There's probably no harm in
19	going through them all, including the photos of
20	the crossings taken by Mr. Lawrence.
21	So we start with Exhibit 96. Is that the
22	first chunk of simulations?
23	PRESIDING OFFICER WEATHERSBY: Could you
24	repeat the question number?

That was a question to myself MR. SHULOCK: actually whether 96 was the first big chunk of visual assessments or visual simulations.

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So the first one that we were just looking at, those were simulations of the crossing at Little Bay.

MR. IACOPINO: Dawn, could you put it up? This is Exhibit 96. Applicant's Exhibit 96. Go to page 2, please. Take it away, Dave.

MR. SHULOCK: Okay. So --

MR. WAY: Mr. Shulock, as we go through these simulations, what is our task for each?

MR. SHULOCK: Well, I was going to suggest we look at from the perspective of the 7 criteria we're supposed to consider. So this picture which is on electronic page 2 shows the Durham side of Little Bay and the existing conditions. So we'd be looking at the existing character of this specific area. And we know that this is, the scenic resource is used by the general public for commercial and recreational fishing, boating, kayaking. I think all those uses were listed.

Then we need to look at the scope and scale

of the change, and we had a bunch of exhibits that showed that including the next one, the next picture, showing the transition tower from a particular angle. This is going to test my memory. In Exhibit 186 starting on page 5 we had additional simulations of this from another angle. The first page showing existing conditions from a more centered angle. The next picture showing the proposed change including the transition tower and the towers behind it and concrete pads in their natural shape.

Then the next simulation showing, again, scope and scale of change showing the proposed change with concrete pads that have been dyed, if I understand that correctly, and then the next simulation, existing conditions. Is that right? I can't read that part.

DIR. MUZZEY: So we're on page 8, is that correct?

MR. SHULOCK: Yes. You'll have to pull that up because I can't read what it shows.

MS. DUPREY: Is this the Getchell property?

MR. SHULOCK: This is the Getchell property, yes. So existing conditions at low

1 And the next one? Is this a tide again. 2 I don't know the difference between 6 3 and 8. I have to pull it up. MR. SCHMIDT: I think 6 is. 4 5 MR. IACOPINO: There's a description on the 6 right-hand side of each one. 7 I didn't have mine over that DIR. MUZZEY: far. Existing condition at low tide is 8. 8 9 Earlier one was existing conditions with no tide 10 specified. 11 MR. SHULOCK: My computer is frozen. So I 12 can't get anywhere. DIR. MUZZEY: The tide is not specified in 13 14 5. It is specified --I think it's 15 PRESIDING OFFICER WEATHERSBY: 16 the tide, the tide is slightly different when 17 you look at the same photo, either existing 18 conditions in tinted or tinted, flick through 19 them you can see that the tide line changes 20 somewhat. DIR. MUZZEY: It's simulated low tide. 21 22 MR. SHULOCK: There's that. And then there 23 was another exhibit that showed how this fit 24 into the broader landscape and how these towers

1 sort of fit in on a broader view. Does anybody 2 remember what exhibit that was? DIR. MUZZEY: 3 Is it --When you say a broader view, are 4 MR. WAY: 5 we talking about the same target location that 6 we have on the screen right now? 7 MR. SHULOCK: Yes. MR. FITZGERALD: It was a composite of like 8 9 three pictures, I think. 10 DIR. MUZZEY: Um-hum. 11 MR. FITZGERALD: I can't remember the exact 12 number, but --MR. FITZGERALD: I thought I remembered Mr. 13 14 Raphael showing it and explaining that that put it in greater context in terms of how these 15 structures would be seen. There were a number 16 17 of other structures that these, you know, 18 wouldn't jump out at you so significantly. 19 I think his point may have DIR. MUZZEY: 20 been, and it was disagreed with by various 21 parties, is that it was developed shoreline. 22 MR. FITZGERALD: Right. DIR. MUZZEY: So that becomes a relative 23 24 judgment. When you look at the shoreline do you see the buildings or do you see all the trees.

And so it was one of those arguments that was
difficult to prove objectively.

PRESIDING OFFICER WEATHERSBY: I think we may be referring to Durham Exhibit 25 which is just photos of the different aspects of the bay including the Getchell property.

MR. SHULOCK: I'm pretty sure it was a Raphael picture with analysis of relative scale compared to other items that are in the viewshed. Because all of these visual simulations are taken pretty much head-on, right? So you're just staring directly at what that, the piece of metal, whereas he had a more landscaped view that showed scale as compared to other items in the viewshed.

DIR. MUZZEY: I think that also gets back to what our Chair had talked about. Whether are we talking at from the perspective of a motor boater in the center of the channel or from the paddler's perspective which is closer up as well as -- so again, it's different views of the same area.

MR. SHULOCK: Although I don't think we

1 have any photosimulations of that. All that we 2 have are the photos from the center. 3 DIR. MUZZEY: Unless the photos in the Durham exhibits which I haven't quite called up 4 5 yet provide that. 6 MR. WAY: No. DIR. MUZZEY: 7 No? PRESIDING OFFICER WEATHERSBY: So getting 8 9 back to why we're looking at all these, this is 10 helping us determine the scope and scale of the 11 change in the landscape and the extent to which 12 the Reliability Project would be a dominant and prominent feature within this landscape; is that 13 14 correct, Mr. Shulock? That's correct. 15 MR. SHULOCK: And if 16 people feel that they can tell from the photos 17 that we've seen and their memory of that other 18 exhibit, then I think we can proceed. 19 Otherwise, I'll keep looking through the record for it. 20 MR. FITZGERALD: I think TD-UNH 25 is 21 22 the --23 MR. WAY: UNH? 25? 24 MR. FITZGERALD: Yes.

1	DIR. MUZZEY: So as I look at exhibit
2	let me just
3	MR. SHULOCK: I found it.
4	DIR. MUZZEY: Okay. You jump in.
5	MR. SHULOCK: So Exhibit 142 of Applicant
6	electronic page 24 is where it starts. 142 is
7	Newington and electronic 25 is Newington.
8	MR. SCHMIDT: What exhibit are you on?
9	MR. SHULOCK: 142.
10	MR. WAY: Applicant's 142?
11	MR. SHULOCK: Yes.
12	MR. FITZGERALD: Page 24 and 25?
13	MR. WAY: Is that electronic?
14	DIR. MUZZEY: Yes.
15	MR. SHULOCK: My mistake. The markings for
16	scale was for Newington.
17	PRESIDING OFFICER WEATHERSBY: So page 25,
18	it's labeled view of the Newington shoreline,
19	but it's the Durham shore. That's confirmed in
20	the description of the photo. It's just
21	mislabeled. And the map.
22	MR. FITZGERALD: So is 24 the Newington
23	side?
24	DIR. MUZZEY: Page 24?

1	MR. FITZGERALD: Yes.
2	DIR. MUZZEY: Yes.
3	MR. FITZGERALD: Exhibit 142?
4	MR. SHULOCK: It's just a broader view of
5	the Project area.
6	MR. FITZGERALD: The text is its purpose is
7	to demonstrate the existing development and
8	specific structures along and near the shoreline
9	create a visual pattern that will not be
10	undermined or altered by the visibility of the
11	short section of concrete matting. There are an
12	extensive number of human elements.
13	Light-colored stuctures and buoys and moorings
14	that provide context.
15	MR. WAY: 25 is existing conditions.
16	MR. FITZGERALD: They're both existing.
17	MR. WAY: They're just trying to show the
18	extent of development.
19	MR. SHULOCK: I just should read the
20	purpose statement.
21	MS. DUPREY: But I think it also shows what
22	the scale of like the mattresses is, even the
23	towers would be as compared to the channel
24	itself. Different for a paddler than it is for

a motor boater, but I think it also serves to do

PRESIDING OFFICER WEATHERSBY: So having looked at all these photo sims and broad shots and et cetera, I think we should talk about people's, how people feel about the scope and scale of the change in the landscape and the extent to which the Project will be a dominant and prominent feature within that landscape.

Director Muzzey?

DIR. MUZZEY: As I compare the before and afters, the Project does become more prominent in the landscape. The towers as we all know are taller. They are more defined. In my mind, I judge that as an adverse effect on the aesthetics of the area using the seven criteria. I don't see it as an unreasonable adverse effect, but I do see it as an opportunity for some mitigation.

MR. SHULOCK: I agree completely.

MR. SCHMIDT: I agree.

MR. FITZGERALD: When you say mitigation are you talking mitigation specific to more localized properties or from these views that

are further back in the bay? As I take a look at this photograph here, I don't see how you, how you mitigate unless you put in something that's as tall as the towers. So are you talking about mitigation that would mitigate like the Millers' view and so on or mitigation from this vantage point?

DIR. MUZZEY: I was thinking of the vantage point that the photo sims were taken. I think the question of what may be appropriate mitigation for the abutters is a different issue.

MR. FITZGERALD: I guess that's what I'm asking. So what kind of mitigation would you be thinking here?

DIR. MUZZEY: Well, I think it was our Chair who earlier said that we shouldn't be designing mitigation plans, and I agree with that entirely. I do think that we could begin to think about goals for mitigation. And one of the goals, the first goal that comes to my mind is the idea of how do we increase the scenic quality of this area despite the increased towers and increased scale girth of the towers.

1 MR. FITZGERALD: I've been trying to 2 wrestle with this question to some degree because as I understand, for instance, if I have 3 a home and off in the distance I can see the 4 5 towers, I can put relatively small trees and 6 plantings near my home that will obscure my view of the towers. If I'm in the middle of the bay, 7 I can't put plantings near me that would block 8 9 my view. 10 DIR. MUZZEY: No. You cannot. 11 MR. FITZGERALD: So I guess I'm, you know, 12 and so to me, that only leaves planting something that's as tall as the new tower. 13 14 DIR. MUZZEY: I think, I had something in mind that's a middle ground to that. 15 16 MR. FITZGERALD: I'm open. 17 DIR. MUZZEY: Because you can't make the 18 towers go away. 19 MR. FITZGERALD: Right. 20 DIR. MUZZEY: They're very large. They're 21 larger than the surrounding tree growth. 22 They're larger than the surrounding tree growth 23 will ever be. However, when this Project is 24 constructed, and we see this with highway

projects a great deal, new construction has a very barren look to it, a very sharp look to it. So when I think about a goal of creating something with greater scenic qualities, it would be potentially would removing the house increase the scenic qualities of that parcel. Would additional plantings take the sharp edge off of the view and so that the view from the water is more continuously treed even if we do have towers above the trees. And again, I'm certainly not a landscape designer, and I don't want to design something here, but something that increases the scenic qualities of that parcel would, I think, would be an appropriate piece of mitigation.

MS. DUPREY: Are we only talking about Little Bay right now or are we talking about everything?

PRESIDING OFFICER WEATHERSBY: I think
let's finish talking about this site right now.
What I'm sensing from folks is that no one feels
as though this, the Project impact on the Durham
side is overly dominant or prominent in the
landscape to the point that it becomes an

unreasonable adverse effect, particularly if we mitigate some of that effect, and the scope and scale of the change also does not rise to the level of unreasonably adverse given, with or without mitigation. I didn't eloquently say that, but does that pretty much, does anyone disagree with what I've just said?

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So let's, let's go site by site. if we try to do all mitigation at the end it will be tricky so let's talk about mitigation for this site. Anything from concrete mattresses to towers to vegetation to neighbors in the immediate vicinity.

Mr. Shulock, looks like you have some ideas?

MR. SHULOCK: First I think we should point out that the Applicant believes that they've already done some mitigation by placing the transition tower at a point behind where the current poles exist. So I think they're probably talking about mitigation in addition to that.

And then for the concrete mattresses they proposed as mitigation dyeing and have agreed

and said that that's possible. Are people thinking about additional mitigation for the concrete pads other than dyeing?

PRESIDING OFFICER WEATHERSBY: I think the dye goes a long way to reducing the visual impact, and I think we heard testimony that over time organisms will attach, et cetera, and they'll fit in better in the landscape.

MR. SHULOCK: So then one of the other things that might be useful for mitigation but I didn't ask the question of the Construction Panel, and that's whether it would be possible to move that transition tower further back away from the shoreline to minimize its effect on the view. That's something I'd really like to do, but I don't know if I can. I don't know if we can. Other than that, all I see are plantings.

DIR. MUZZEY: I thought there was some discussion during the proceeding, the challenge of this parcel as it slopes upward that if you continue to push the transition tower up the hill it actually ends up appearing taller. And so the place where it is now was in some way the sweet spot between those two effects.

MR. SHULOCK: I was even thinking maybe on the other side of the road.

DIR. MUZZEY: Oh. Well, that's different.

MS. DUPREY: I guess I'm thinking that if they could have done that they would have done that because so many people have complained about this, but I do think that some additional plantings would help, and I do, when I look at the viewpoint of it from the side where when the trees were in front as opposed to head-on where it's completely bare ground, it seems to me there's some real opportunity there.

PRESIDING OFFICER WEATHERSBY: Mr. Way?

MR. WAY: Yes. This is, that's the part I'm wrestling with when we come up with these mitigation strategies and we say that it would make sense, more plantings. I don't, you know, I don't know what plantings would fit within the area. I also don't know the viewpoint of the Millers because we don't take a visual assessment from a private property. So, you know, it would be a scattergun approach to try to do, require mitigation with plantings if I don't know the circumstances around that area.

I mean, obviously, we want the Applicant to do as many plantings in the area to mitigate, I would imagine, to mitigate the view. I just don't know how prescriptive we're going to get in that process. Because as I think Mr. Shulock said, that's already in the works. That's already being planned, already been proposals for the Miller property with regards to planting. Is that planting adequate? I'm not sure I know, but --

PRESIDING OFFICER WEATHERSBY: We could have Mr. Lawrence or someone else review the plans as he -- there's been talk about the road crossings and that he would review those plans and approve them. We have to talk about that exact language. But again, we could have sort of that independent third party, you know, back to the original concept this morning of a monitor. An independent person to review plans and see if they're adequate. Can they do better within, you know, within a zone of reasonableness.

MR. WAY: I guess that's sort of what I'm thinking. There's a discussion here between the

Applicant and maybe the homeowner and the landscaper to find the best solution. How much do we get our hands into that process outside of

the fact that we want it to occur.

PRESIDING OFFICER WEATHERSBY: I will say that the Applicant has, one of the stipulated conditions is that they will work with all landowners along the Project route affected by tree trimming, clearing or the construction of taller structures in the right-of-way to develop plans, work in good faith to reach agreement on vegetation plans. In the event dispute arises as to the Applicant's compliance with this condition, the Applicant and/or the landowner may submit a claim for resolution which should be restitution. Maybe it's resolution. As part of the mitigation and dispute resolution process described in Conditions 17 to 27. That's stipulated in proposed Condition number 33.

Mr. Shulock?

MR. SHULOCK: I don't know that that would suffice for this public view. We would have to do something separate for the public view of the bay. And I'd have to imagine that some sort of

planting could be devised to protect the view for people who are paddling when they could paddle in that area. The transition towers.

Tower. The larger plantings, I agree, I don't think we could design. We'd have to just require that it be designed and maybe reviewed.

PRESIDING OFFICER WEATHERSBY: Eversource owns that parcel. And I'm actually kind of intrigued by, I think it's a radical idea and I'm not sure I'll go this far but may kick around Director Muzzey's thought of maybe they take down the house and put up a bunch of pines or something. You know. It's pretty radical. It's not sure it's necessary. But it's something I hadn't thought of. But to reduce the impact of the Project. I don't know. I just thought it was worth addressing her suggestion.

MS. DUPREY: I don't understand what taking the house down does.

PRESIDING OFFICER WEATHERSBY: I think it restores a more natural landscape.

MS. DUPREY: Can't you just put trees in front of it?

DIR. MUZZEY: The house is vacant now.

MS. DUPREY: Right.

DIR. MUZZEY: There had been some concern from the neighbors in addition to the impacts to their properties that the question of what would become of this parcel and would it add to what they considered the unsightliness of the Project.

MS. DUPREY: Seems like a pretty big step to ask someone to take a building down. I don't think I could feel comfortable with that.

MR. WAY: I think I'd have a hard time with that one, too, but I understand what you're saying. It's more thinking outside the box about what they might be able to do. But I'd have a hard time with that one.

MR. FITZGERALD: So I'm looking at the Applicant's Post-Hearing Brief and they state in addition to the commitments made by the Applicant in its stipulated proposed conditions of approval and as discussed above, the Applicant has proposed numerous avoidance, minimization and mitigation measures that represent best practical measures. Such

measures include, one, co-locations of a new line in an existing corridor; two, placement of the line under waters of Little Bay and placement of transition structures on both sides to minimize visual effect to users of the water. Three, selection of structured types, heights, placements and material to reduce visual presence in several locations along the corridor. And it goes on to a number, talking about crossings and so on.

But it seems to me that what's being said here is that several steps have already been taken to mitigate these impacts, and there's going to be some tradeoff because you might move the transition tower, say, to a location that has less impacts when you look from the middle of the bay, but it might put it right in somebody's backyard or, you know. So I think there's a delicate balance to be achieved here, and we have a stipulated conditions of approval, proposed conditions of approval include mitigation measures so I guess unless we want to go further beyond that.

PRESIDING OFFICER WEATHERSBY: So I would

agree that moving poles gets tricky, and I'm not personally in favor of trying to redesign pole locations, but I think the point that was made a minute ago is a good one in that in the stipulated condition to work with landowners doesn't address the public's view from Little Bay. And where Eversource owns this parcel, I think that one condition that we can implement is require them to develop a vegetation plan that will screen the poles.

DIR. MUZZEY: Partially screen.

PRESIDING OFFICER WEATHERSBY: As best as they can from people, reduce the prominence and dominance of structures from those using the bay both in the channel and closer to the shore, and I think exact words of which we'll let our wordsmith take care of but something like that.

MR. FITZGERALD: I wouldn't disagree with that.

MR. SCHMIDT: I'd like to add at least consideration similar to the road crossings an independent review of Mr. Lawrence, possibly, all public ways, so it kind of fits with the same philosophy, and if we give direction, then

there's two people who complement each other.

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PRESIDING OFFICER WEATHERSBY: I think that's an excellent suggestion. We haven't got there yet, but we may want to do it on the other side of the bay as well.

DIR. MUZZEY: I would just note that repair and, repair of the Cable House is part of the historic mitigation package not only suggested for this SEC proceeding but also for Section 106 and state regulations. So I would just say that the Cable House should be, should remain in view and part of that landscaping plan.

PRESIDING OFFICER WEATHERSBY: We wouldn't want to screen that. So it may reduce the screening for the structures, but that's an integral part of the shoreline and historic.

Should we go on to your next location? Anyone have anything else about the Durham Little Bay crossing? Okay.

MR. SHULOCK: We were going through the photosimulations so that would take us back to 96.

> So the next one is the Dairy Bar? MR. WAY:

1 Bar. 2 MR. SCHMIDT: One of the few I can't read. Old Post Road. Old Post Road before the Dairy 3 4 Bar. 5 MR. SHULOCK: 96, electronic page 5. 6 MR. SCHMIDT: Sorry I jumped ahead. 5 and 6. 7 MR. FITZGERALD: MR. SHULOCK: Number 7, UNH Campus Durham. 8 9 Is that why we're looking at this? 10 MR. SHULOCK: So the first sim is of 11 existing conditions. So the character to me 12 looks like it's substantially developed already. It's that it's got utility poles that are quite 13 14 a height already. And the next one shows the 15 change so if you're looking at the prominence 16 and dominance of those new towers, anybody have 17 any issues with that? 18 DIR. MUZZEY: I may have my directions 19 incorrect. I probably do. It's to the south of 20 this location that the line goes underground and 21 continues along the railroad track; is that 22 Yes. Okay. Thank you. correct? 23 MR. IACOPINO: Transition structure right

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there.

MR. FITZGERALD: That last tower is the 1 2 transition tower, isn't it? 3 DIR. MUZZEY: So it goes underground at that point and to the south. Remains 4 5 underground. 6 MR. FITZGERALD: Goes under Main Street. 7 MR. WAY: The last tower closest to us. 8 MR. FITZGERALD: Right. 9 MR. SHULOCK: So it doesn't look like these 10 have any lighting on them so I don't know that 11 there would be any nighttime effects of these. 12 I don't know of any mitigation at this location. PRESIDING OFFICER WEATHERSBY: 13 I think 14 that, just jump in. Proposed Condition 32. 15 That vegetation planting plans for the 13 16 locations identified by Mr. Lawrence. I think 17 that was one of these. The UNH Main Street 18 overpass and UNH Gable Apartment Complex, UNH 19 Gable's North Parking. I think that's this area if I'm not mistaken. Are the Gables apartments 20 21 the ones on the rear left? Mr. Fitzgerald, 22 you're an alum. 23 MR. FITZGERALD: They weren't there when I 24 I believe that to be the case. was there.

1 PRESIDING OFFICER WEATHERSBY: That was my 2 understanding from this case. So I think 3 there's just been an agreement to develop the planting plan to shield the view of the new 4 5 towers from those apartments in front, and from 6 Main Street. MR. FITZGERALD: I believe also part of the 7 mitigation was the undergrounding. 8 9 DIR. MUZZEY: As was the use of the 10 weathering steel to blend in with, although 11 shorter, the tree line. 12 MS. DUPREY: I don't know. Are you really going to accomplish a lot doing a planting plan 13 14 from the visuals from Main Street? I mean, there's an awful lot of the stuff that's already 15 16 there that isn't really blocked by anything. 17 MR. FITZGERALD: It's already in the 18 stipulation. 19 PRESIDING OFFICER WEATHERSBY: I'm just 20 saying what's agreed to. We don't have to, I 21 think the views from apartments can be screened? 22 MS. DUPREY: I get that. That part I get. MR. WAY: I'm of the same mindset. 23 24 having a hard time envisioning what sort of

mitigation you do here in this very developed area over a railroad track. So I'll trust that what's been put in place and planned will suffice.

MR. SHULOCK: Are we ready to move on to the next?

PRESIDING OFFICER WEATHERSBY: Just to sum up, nobody finds this to be, the Project to have an unreasonable adverse visual impact on this location. I'm hearing no one say otherwise.

We'll move on.

MR. SHULOCK: Little Bay Road and Frink

Farm is next. Electronic 8. That shows
existing conditions looking towards the Frink

Farm. I think we can see the current
distribution lines crossing the field. And then
the next visual, they disappear. Because
they've agreed to underground in that location
and remove the poles. What we don't have here,
I don't know if I have it written down. But
there were simulations of the transition tower.
Is that also 96?

MR. WAY: Transition tower that goes to the back of the farm.

1 This view is looking what I DIR. MUZZEY: 2 think of as perpendicular to the line whereas 3 what, we saw the --MR. IACOPINO: Page 18 of this exhibit has 4 5 what you're talking about there. 6 PRESIDING OFFICER WEATHERSBY: 17, 18. MR. WAY: Where is that previous view in 7 relationship with this view on page 18? 8 This view is after it 9 MR. FITZGERALD: 10 comes out of the transition tower. 11 DIR. MUZZEY: If you back up and move to 12 the left and so you're looking at the power line rather than sort of at an oblique angle, you're 13 14 looking at more sideways, what I called 15 perpendicular. And you don't, you're not taking 16 in the view of the power line beyond where the 17 lines underground. 18 PRESIDING OFFICER WEATHERSBY: So I want to 19 point out that on page 18, the transition 20 structure that's depicted there, the three 21 poles, there has been a change to that and it's 22 now a single pole, and we do have a, actually I

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think it was Mrs. Frink that gave us the image,

may not be exact, of what that would look like.

Wasn't it backed up more into 1 MS. DUPREY: 2 the tree line than this is showing? DIR. MUZZEY: That gets back to the issue 3 of mapping and where her property line is and 4 5 where the tree line is. There was a good deal 6 of confusion about that during the proceeding. PRESIDING OFFICER WEATHERSBY: 7 Where the conservation easement line with the Historic 8 9 District line was? 10 MS. DUPREY: Historic District on the line. 11 PRESIDING OFFICER WEATHERSBY: The property 12 line I think was depicted correctly. DIR. MUZZEY: That's what I was referring 13 14 to. MR. FITZGERALD: Didn't we have a view from 15 16 Mrs. --17 MR. SCHMIDT: Yes. It's Frink Exhibit 10 I 18 believe is the monopole. 19 MR. SHULOCK: They also have Applicant's 20 142 at 18 and 19 which I think shows the single 21 pole but doesn't show the actual design, the 22 design of the tower which is different than what 23 is depicted here. So if you could bring up 24 Applicant's Exhibit 142, electronic page 18, so

that shows existing conditions and the next page shows the change with the current poles removed and a single transition tower at the very far end of the Frink property but within the tree line and with -- that's not the correct design of the pole. The pole actually has a larger base.

MR. FITZGERALD: The structure type is shown on the Frink 10.

MR. SHULOCK: So if you could bring up Frink 10? That's the actual design of the pole in a very, in closeup. So we have to sort of imagine backing up quite a distance to look at that.

MR. WAY: Are we sure that's the actual design of the pole? I seem to recall that wasn't accepted as a true representation. Where did that picture come from?

MR. FITZGERALD: I think this was Ms.

Frink's picture, but what she had done is she had a picture of the pole design and she superimposed it on so it's not done accurately.

I mean, obviously it looks to be floating in the area, but I was just suggesting that that's what

1 the pole looks like.

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MR. SCHMIDT: As a comparison the base would be 8 feet according to testimony.

DIR. MUZZEY: Eight feet in diameter?

MR. SCHMIDT: Yes. Eight feet in diameter.

MR. SHULOCK: So I think what, again, we have to think about the existing character of that area, and the existing character is a historic farm with utility poles in the middle of the field. So I think we were judging the distance from the edge of the property because it's a, that's the public area. The Frink Farm itself is not the public area. So distance would be the distance to the road which is more or less the photosimulation. We've seen the scale and scope of the change which is to remove the current set of poles and lines and replace it with that type of tower all the way back within the line of the trees. It's not going to be lit so no nighttime issues. And we'd have to think about the dominance and prominence in the landscape.

MR. WAY: I was just going to say, it's a tradeoff here. We're undergrounding a portion

and taking away a set of poles and raising the height prominence of the ones in the back.

Trying to think how, what would be the reaction if we started with the ladder and went to the first with new poles on a field that hadn't been developed previously and there'd probably be some concern about that.

I don't think it's, I think it may be adverse to a point and I don't think it's unreasonable, but I think also, too, it's, there's a benefit to having those other poles removed.

MR. SHULOCK: I think Mr. Lawrence actually considered it an improvement of the visual.

MR. WAY: I didn't want to go there, but I tend to agree at least for that short expanse.

DIR. MUZZEY: In looking in particular at page 19 of Exhibit 142, the simulated view, it also shows the additional poles beyond just the transition pole that we've been talking about. So in my mind we're taking what was a smaller distribution line away from the foreground but putting a larger installation, a more industrial installation in the background.

MR. WAY: Exactly.

DIR. MUZZEY: Which is an interesting change. I think given that our eyes are more accustomed to seeing distribution lines even in historic and agricultural areas, they have the effect of disappearing into the landscape whereas this larger one is a more prominent and dominant installation although further from the public view along the road.

I'm wondering again if there's any opportunity for landscaping in this area. We're not going to certainly make the poles disappear. The measurements that Ms. Frink did when she was talking about the surrounding tree line were useful in making that clear. She also talked about a stone wall that at one time traversed the utility corridor that remains underground. I don't know whether if the reconstruction of that stone wall would add to the scenic qualities or not. Again, something to be explored by an expert. So within the realm of keeping the corridor safe in regard to clearance issues, I would be interested to know whether anything could be

added here to further make the new larger poles less dominant in the landscape.

PRESIDING OFFICER WEATHERSBY: I think over time some vegetation will grow in and the lines won't be as harsh. There may be some plantings that can go in. But we, here, unlike sort of maybe the, here they do need to get access to that area for maintenance so it's not like we can block it all off.

DIR. MUZZEY: No.

PRESIDING OFFICER WEATHERSBY: But there may be some opportunities for planting that should be explored.

MR. WAY: Can I ask a quick question?

PRESIDING OFFICER WEATHERSBY: Just a point of clarification on vegetation. Where those poles are located is not on the Frink Farm.

It's on the Alfred Pickering Farm property, and my understanding of their involvement in this case, this Project, has been one of not great, if any, cooperation so there may be some resistance. That is private property and there may be some resistance from the Alfred Pickering Farm as to vegetation being planted there.

MR. SHULOCK: I think that the first pole, the transition pole is actually on Ms. Frink's property, and to the extent that the plantings can be made in front of it. Also, I don't know because of the historical value of the open fields within that district whether there might be plantings along the road. This would be a lovely place for lilac bushes. Right? Something like that. I'm not a designer.

> MR. IACOPINO: Really?

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MR. SHULOCK: No. I don't know how that would work, but I think a planting design might be explored anyhow because for, it's the person passing by really that we're protecting in this analysis.

PRESIDING OFFICER WEATHERSBY: Isn't the Frink Farm known for its scenic views and scenic quality is part of its registered listing, et I think we had testimony from Ms. cetera? Frink, too, that opposing suggested plantings along the roadway because it would block the views of that beautiful field.

DIR. MUZZEY: I would, I remember that testimony as well, and I had some concerns with, as she described that, there are times when new landscaping plans can be adverse to a historic property and if there was a suggestion of roadside plantings that would change the open characteristic that fields had historically, I would want that reviewed by the Division of Historical Resources and some cooperative efforts between the landowner, the Applicant, the landscape designer and the DHR in order to ensure that the plantings were not adverse.

MR. SHULOCK: I was just suggesting that that could be explored, right?

DIR. MUZZEY: Um-hum. I think a cooperative effort would be good.

MR. SHULOCK: There are actually period plantings that might be appropriate to a farm of that period.

PRESIDING OFFICER WEATHERSBY: So what do people feel about the scope and scale of the visual dominance and prominence of the total activities that are going on around the Frink Farm?

MR. FITZGERALD: I believe we had one photograph, and I was trying to find it. I've

been through some of Mrs. Frink's exhibits, but 1 2 there was a photograph that was looking sort of towards her house and around the corner you can 3 4 see the transition tower. Does anyone recall 5 that? At the time she was making a case that it 6 could be viewed from the second floor of her house, so on, but I thought that was an 7 interesting point of view. 8 9 MR. WAY: As I also recall, too, she could 10 see it from her second floor in the distance, a bedroom in the distance. 11

PRESIDING OFFICER WEATHERSBY: I think it's Helen Frink Exhibit 3 is the aerial view of the Darius Frink Farm. That might be what you're considering?

MR. WAY: No. I don't think that's -Mr. Fitzgerald, I don't think that's what you
were thinking about. I think you were looking
at, there was one, oh, Exhibit 4. The farm
buildings, I think you're --

MR. FITZGERALD: Yes. It was looking over the house. What did you say, Exhibit 4?

MR. WAY: Yes.

MR. FITZGERALD: No. There was a more

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aerial view that looked over that.

PRESIDING OFFICER WEATHERSBY: Exhibit 3.

MR. FITZGERALD: 3? We've done 2 and 4.

DIR. MUZZEY: Does this bring us into the category though of more of a private property owner's concern rather than publicly accessible scenic resource concern?

MR. FITZGERALD: Well, I was more, I mean, it was presented in that context, but I was more just trying to bring it in as a sense of the overall view. This shows it, but this is not the photograph that I'm looking for. Question withdrawn.

PRESIDING OFFICER WEATHERSBY: People want to share any more views about their belief of whether this is, the changes going on here are unreasonably adverse because of their scope, scale, dominance or prominence? I mean, I personally, when I heard that they agreed to underground it across this farm I was thrilled. I think it makes a big difference to the Frink Farm, and Mrs. Frink may disagree with me to some extent, but I think visually the impact to the Frink Farm and those passing by, it's a big

improvement. It's not perfect because there are tradeoffs. You do have the structures behind. But I think over time, there will be some vegetation that will grow in and that will get minimized, but most of the open view of the fields and the farm is improved.

In addition to the general area where it's, all those folks, it's not what we're looking at here, but across the street all those folks at Hannah Lane don't have it running through their backyard anymore so. This is an instance where I commend the Applicant for agreeing to underground it through this section. I won't go on about how I wish it was more, but I don't think that the structures that are there now create an unreasonably adverse visual impact at all.

MR. WAY: I agree.

PRESIDING OFFICER WEATHERSBY: Anyone feel differently that an unreasonable adverse effect is created? Do you want to move on and do another one or do you want to quit? How are folks holding up?

DIR. MUZZEY: Could I just add something?

1	PRESIDING OFFICER WEATHERSBY: Yes.
2	Please.
3	DIR. MUZZEY: I do agree with you that it's
4	not an unreasonable adverse effect, and it is
5	lovely that the field can be restored to an
6	earlier appearance. I would appreciate if it
7	could be explored whether any initial plantings
8	could at least until others come in in a more
9	natural fashion could take some of the edge off
LO	the prominence of the view down the corridor.
11	PRESIDING OFFICER WEATHERSBY: Yes, I agree
12	that should be added as a condition. Does
13	anyone feel otherwise?
L4	(No verbal response)
15	PRESIDING OFFICER WEATHERSBY: Folks up for
16	doing another site?
17	MR. FITZGERALD: Do we have a time that
18	we're working to today?
19	PRESIDING OFFICER WEATHERSBY: That is what
20	I'm asking. You want to quit? Let's go off the
21	record.
22	(Discussion off the record)
23	(Recess taken 5:00 - 5:11 p.m.)
24	PRESIDING OFFICER WEATHERSBY: We're going

1 to resume with our next location. Mr. Shulock, 2 can you direct us to what we should be looking 3 at? MR. SHULOCK: Yes. We're going back to 4 5 Applicant's Exhibit 96. We would be on page 11, 6 electronic page 11. That's Exhibit 13 A, 7 existing conditions at Stratham Hill Park. And then the next page, page 11. 8 9 MR. WAY: Electronic page 11? 10 MR. SHULOCK: Electronic page 11. 11 Shows the existing conditions at Stratham 12 Hill Park. So we're looking down at Little Bay. 13 If we go to electronic page 12, you'll see 14 electronic page 12 and this is the proposed conditions in the Project, you'll see in the 15 16 upper right-hand corner it shows you the 17 potential visible or area of potential visible 18 structures. You can't see anything. I can't 19 see anything. 20 DIR. MUZZEY: It's also on the right-hand 21 corner as well. The right third. 22 MS. DUPREY: If I had xray vision, what 23 would I be seeing there? Some towers? 24 MR. SHULOCK: Can we blow that up?

1	MS. GAGNON: What part?
2	MR. SHULOCK: If you could go to the right
3	side of the same area where it says potential
4	visual structures? I don't know if there are
5	intended to be structures superimposed in there,
6	but I really don't see any.
7	DIR. MUZZEY: As I recall, this is looking
8	from a resource that was beyond the 3-mile
9	limit, and so it is interesting to see something
10	beyond that limit and how difficult at least in
11	this view it is to see the Project.
12	MR. FITZGERALD: I would suggest the impact
13	is pretty minimal.
14	MR. SHULOCK: So can we all agree no
15	adverse impact on this one?
16	(No verbal response)
17	MR. SHULOCK: Okay. So then the next one
18	would be Old Post Road in Newington. Electronic
19	page 14 of 18. That shows the existing
20	conditions. Once again, I don't detect any
21	difference on the simulation. Going from 14 to
22	15. Can anybody see anything at all?
23	(No verbal response)
24	PRESIDING OFFICER WEATHERSBY: So the
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1	simulation information does say that the
2	distance to the nearest visible structure is not
3	applicable. I wonder if this is an underground?
4	Should be an aboveground, but there's no poles
5	visible.
6	DIR. MUZZEY: We're looking at the back of
7	the Frink Farm in that photo. That's my
8	understanding. That that brick building in the
9	background is the Frink farmhouse.
10	PRESIDING OFFICER WEATHERSBY: Maybe it is
11	underground through here which is why
12	MR. SHULOCK: No visible structures. Can
13	we all agree no adverse impact?
14	(No verbal response)
15	MR. SHULOCK: Then the next pictures are
16	going to get us back to the Frink Farm, I think.
17	MR. FITZGERALD: This is looking east in
18	the Frink Farm.
19	MR. SHULOCK: We've already looked at
20	those?
21	MR. FITZGERALD: Yes, we have. And 18 is
22	replaced by a single structure.
23	MR. WAY: Yes. Monopole.
24	MR. SHULOCK: So why don't we

1	DIR. MUZZEY: Image on 16. Did we just do
2	that?
3	MR. SHULOCK: That gets us to the Frink
4	Farm.
5	DIR. MUZZEY: Thank you. Never mind.
6	MR. SHULOCK: We're looking at 14 now to
7	see if we've done everything in 142.
8	MS. DUPREY: There are some different
9	things in 52.
10	MR. SHULOCK: Why don't we go to Exhibit
11	52.
12	MR. IACOPINO: Sorry. I think Garrison
13	Hill Tower is on electronic page 3 of that, Mr.
14	Shulock. Sorry about that. The one I couldn't
15	find.
16	MR. SHULOCK: So if we go to electronic
17	page 3 that starts review of the Garrison Hill
18	Tower area. 4 shows us the existing conditions.
19	That's quite a view.
20	DIR. MUZZEY: Nothing prominently shows.
21	MR. SHULOCK: So if you go to 5 that shows
22	us the proposed, and visible structures would be
23	under those arrows on the left-hand side so if
24	you could enlarge that that would be great.

1	Even enlarged, it doesn't appear to be
2	prominent from that location.
3	DIR. MUZZEY: I believe this is another
4	area that's beyond the 3-mile limit.
5	MR. SHULOCK: Can we all agree? No
6	adverse?
7	MS. DUPREY: Um-hum.
8	MR. FITZGERALD: Yes.
9	MR. SHULOCK: Keep going through this
10	exhibit and see what we have. So next one we
11	have is Scammell Bridge that starts on page 6.
12	Existing conditions viewing the area from
13	Scammell Bridge are on page 7. Proposed
14	conditions are on page 8.
15	MR. WAY: That's beyond the three miles?
16	MR. SHULOCK: No. That's relatively close
17	actually. It must say how close it is. Page 6.
18	MR. WAY: 1.99 miles. Two miles.
19	MR. SHULOCK: So not as close as I thought.
20	MS. DUPREY: Grayer day, too.
21	MR. SHULOCK: Considering our criteria, can
22	we all agree no adverse impact?
23	MR. WAY: Agreed.
24	MR. SHULOCK: Next one is Little Bay.

1	We've already gone through Little Bay so what's
2	after that. Route 4, Cedar Point in Durham.
3	Starts on page, electronic page 12.
4	MR. WAY: .75 miles.
5	MR. SHULOCK: Page 13 would be existing
6	conditions viewed from that point. Page 14
7	would be proposed conditions. Visible
8	structures area is over on the right if you
9	could kindly enlarge that area.
10	Looking at even the enlargement, can we all
11	agree no adverse impact from that one?
12	(No verbal response)
13	MR. SHULOCK: So if we keep going through.
14	Next one is Kingsbury Hall. Which I don't even
15	have on my list.
16	MR. IACOPINO: It's part of UNH.
17	MR. SHULOCK: Thank you. I didn't go
18	there. You can tell.
19	MR. FITZGERALD: I spent four years in that
20	building.
21	DIR. MUZZEY: Flashbacks.
22	MR. FITZGERALD: Nightmares.
23	MR. SHULOCK: So electronic page 16. Shows
24	us the existing view from that location.

Electronic page 17 shows us the change. And I can actually see a change on this one. Does anybody feel like critiquing this one? Get out my criteria here. So we can see the existing character. I'm not as familiar with the UNH campus as some other people might be, but I think it was described as culturally important.

DIR. MUZZEY: Both culturally and historically important.

MR. SHULOCK: And some people would call it scenic.

DIR. MUZZEY: Um-hum. Although we do have an area that's characterized by large prominent buildings, at least one old, perhaps some new, as well as parking areas, a bridge, a new bridge from the looks of things with trees in the background. So it's more of an urban setting than we've been looking at in the area surrounding Little Bay, and it has some newer features, newer less scenic features included within the view.

MR. SHULOCK: So if we go to 17, we can see the change in the landscape. Scope and scale.

I actually don't see that much of a change

personally, but --

PRESIDING OFFICER WEATHERSBY: It's a pretty big tower when people are walking and living. I think visually it does have an adverse effect, but given the amount of buildings and infrastructure in that area I can't say that in my mind, well, prominent? It's dominant in the landscape there. So I don't think it rises to the unreasonable adverse impact personally.

MR. SHULOCK: So I think it's prominent, but I don't think it's dominant. I think the buildings still dominate.

DIR. MUZZEY: I could see going, that it's a more dominant feature given that it's higher than the hall next to it. It adds additional lines. There's more, with the addition of lines it becomes more, not a solid plane, of course, but just the, all the additional lines, the heavier lines become more prominent as well. I would agree that it's adverse although not unreasonably adverse given the built nature of the surrounding setting.

PRESIDING OFFICER WEATHERSBY: Does anyone

1 disagree with these characterizations and find 2 it rises to an unreasonable level? 3 (No verbal response) PRESIDING OFFICER WEATHERSBY: Let's move 4 5 on. 6 DIR. MUZZEY: I would just note that this is a more difficult area to, even if we were to 7 suggest for mitigation, I am not sure if 8 9 mitigation is possible in this setting. 10 MR. SHULOCK: So the next one in this 11 exhibit would be Durham Main Street and Dairy 12 Bar which I believe we've already gone through. 13 So let's go beyond that to Wagon Hill farm which 14 begins on electronic page 21. 22 shows us the existing conditions which look rural to me. 15 16 Open, relatively undisturbed, at least from that 17 vantage point. 18 MR. WAY: One mile away. 19 MR. SHULOCK: So on 23, can you enlarge 20 that area where the arrow is? Can we all agree 21 no adverse impact from this view? 22 PRESIDING OFFICER WEATHERSBY: I think we 23 had testimony from Mr. Raphael about this 24 property. There was discussion about the views

1 from this property on cross-examination, and 2 there wouldn't be visibility because of the intervening vegetation if I remember right or 3 perhaps -- I certainly can't see it and I 4 5 remember this, being on the record and having 6 discussions about it, there's limited or no visibility of the Project. 7 MR. SHULOCK: So the next one is Exhibit, 8 9 begins on electronic page 24, and that is Fox 10 Point in Newington. 25 shows the existing view 11 from that location. 26 shows the change. This 12 is another one where we rely on the arrows. 13 you could enlarge under those arrows, please? 14 DIR. MUZZEY: It does suggest that two weathering steel structures should be visible. 15 One is 70 feet tall and one is 80 feet tall. 16 17 MR. WAY: I can see them. 18 MR. SHULOCK: You see them on 26? 19 DIR. MUZZEY: It becomes a little bit of a "Where's Waldo" type of thing. 20 21 MR. SHULOCK: I don't think they're 22 prominent from that view. DIR. MUZZEY: Doesn't seem to be adverse. 23 MR. SHULOCK: Can we all agree no adverse 24

1 effect? 2 MR. SCHMIDT: Yes. PRESIDING OFFICER WEATHERSBY: Certainly 3 not an unreasonable one so let's move on. 4 5 MR. SHULOCK: The next is view from the 6 Great Bay National Wildlife Sanctuary that 7 begins on page 27. MS. DUPREY: What exhibit number? 8 MR. SHULOCK: We're still in Exhibit --9 10 MS. DUPREY: On the side or on the top or 11 wherever it is. MR. SHULOCK: Exhibit 11 shows existing 12 conditions at Great Bay National Wildlife 13 14 Sanctuary. So looking at a view of the Project from that location on page 29. And if you'd be 15 16 kind enough to enlarge the area under the arrow? 17 MR. WAY: Not adverse. 18 MR. SHULOCK: I think we'd all agree no 19 adverse effect on that. 20 Next one in this exhibit is Little Bay Road 21 in the Frink Farm which we've already gone 22 through. Next one after that is Stratham Hill Park, 23 24 and we've gone through that one as well.

1	MR. SHULOCK: Fairchild Drive in Durham is
2	the next area with the visual simulation. That
3	starts on electronic page 36. 37 shows us the
4	existing conditions in this residential, looks
5	like a residential area.
6	MS. DUPREY: Do we know whose house that
7	is?
8	MR. SHULOCK: I don't know.
9	MR. IACOPINO: I think it was probably
10	taken as one of the samples of private
11	properties that are required to accompany the
12	VIA.
13	MR. SHULOCK: So 38 shows us the change.
14	If you look over on the, about a quarter of the
15	way in on the left-hand side you can see a pole.
16	Top of the pole. Can you see it?
17	DIR. MUZZEY: Um-hum.
18	MR. FITZGERALD: Why are they required to
19	submit
20	MR. IACOPINO: It's in the rules. In the
21	rules, they're supposed to provide a sample of
22	private property simulations as well.
23	MR. FITZGERALD: Okay. And how are we
24	supposed to treat those?

MR. IACOPINO: I would use them in your overall determination.

MR. SHULOCK: For this specific site I would go through the same process, I think.

MR. FITZGERALD: Yes.

MR. SHULOCK: It's a residential area.

Forested. Have to have a reason to go here.

The change is not dramatic. I mean, it is some change. There's some adversity to it in my opinion, but it's not unreasonable at least from this vantage point.

MR. WAY: From this vantage point.

PRESIDING OFFICER WEATHERSBY: This goes back to the whole thing with windshield, where your property values, where do you value and where you assess whether, how much of a tower can be seen and all that. Clearly the line runs behind that house because it's not an extension of this line or they'd show vegetation clearing. So if you're actually standing in that person's backyard, it may have much more dominant and prominent impact, but based on this picture which is provided by the rules, it does not appear to have an unreasonable impact.

MR. WAY: It doesn't have a lot of value. It really doesn't. Because like you said, if you're going to do this, the vantage point depends upon the homeowner and where they're most likely to see it, you know, where they live, but you're right, it's required for the rules, and so it is not adverse from this vantage point though.

MS. DUPREY: But also the closest you get to it with vegetation being there, the less you see of the pole. So the farther you're away, the more of the pole you're going to see because of the angle. But more interesting would be the house that the driveway is leading into. That's the house that's more affected in my view than the one that we can actually see the outline of.

PRESIDING OFFICER WEATHERSBY: Who knows?

MR. SHULOCK: So the next one here is Frost Drive beginning on electronic page 39. The Frost Drive crossing, I don't know exactly how these two relate, but Frost Drive crossing is an area that Mr. Lawrence identified as one of his 13 in which the Applicant has agreed to mitigate adverse effects by doing the vegetation plan.

1 PRESIDING OFFICER WEATHERSBY: Is this 2 where we stopped on the tour? Is that the one 3 that had an empty house to the right? And we walked across the street as well? 4 5 MR. SHULOCK: Yes. 6 MR. FITZGERALD: Yes. 7 MS. DUPREY: I think the new poles look better than the old ones. 8 9 MR. FITZGERALD: Is that unreasonable 10 improvement? 11 PRESIDING OFFICER WEATHERSBY: So in this 12 one? Go ahead. 13 MR. SHULOCK: I'll let you go. 14 PRESIDING OFFICER WEATHERSBY: Just in 15 summing up here, I mean the area is more rural, 16 so there's a change in the area from the wooden 17 distribution poles to the larger steel poles and more of the lines. But do folks feel as though 18 19 this, the significance of the change and whether 20 the poles are dominant in the landscape, does it rise to that level of an unreasonable adverse 21 22 effect? MR. FITZGERALD: It's different but not 23 24 worse.

1 MR. WAY: I agree. 2 PRESIDING OFFICER WEATHERSBY: I think it's 3 worse but not unreasonably. Opportunities for vegetation. 4 MR. WAY: 5 PRESIDING OFFICER WEATHERSBY: I think with 6 mitigation it will help. DIR. MUZZEY: What was noteworthy to me 7 about the before and after we do get a better 8 view of what tree clearing may look like because 9 10 in the image of PDF 41 we do see a great deal 11 more cleared, and the scrubby brush that we see 12 in the before shot is not there. But this is on 13 the list of places to be vegetated, is that --14 MR. SHULOCK: That's correct. 15 MR. SCHMIDT: That's correct. 16 DIR. MUZZEY: That seems appropriate. 17 MR. SHULOCK: Okay. Let's move on then. 18 Next one is the Newington Mall Shopping Center. 19 Newington Mall Shopping Center showing existing 20 conditions. They already have transmission 21 lines going through the center. Transmission 22 lines. Then the change shown on 44. As you can 23 see, there's an addition of multiple structures. 24 I guess my thought on this MR. FITZGERALD:

would be it's a pretty significant change but it's not a very visually scenic area to start with.

PRESIDING OFFICER WEATHERSBY: It's a mess. I mean, it really is.

MR. FITZGERALD: They need better malls.

PRESIDING OFFICER WEATHERSBY: It's hard for me to believe there was not some way to consolidate some of those poles and tidy it up. I know they're going in some different directions and they're coming from all of the power infrastructure further down Gosling Road.

MR. FITZGERALD: And this is looking in the wrong direction. I mean, this goes right over to a highly industrialized area, connecting to the power plant and so on. I wouldn't argue that it's not a significant change, but --

PRESIDING OFFICER WEATHERSBY: It's a developed area, and people that are in this area are there to shop. They're not there for the scenic views. They are going to be upset because parking spaces will be eliminated. It makes it, goes from bad to worse.

MS. DUPREY: I'm not sure why we're looking

1 at it. I thought we were supposed to be looking 2 at scenic things. Nothing scenic about this. PRESIDING OFFICER WEATHERSBY: This is a 3 4 private property. The mall. 5 MR. SHULOCK: So the next in this series --6 DIR. MUZZEY: Could I interrupt for a I'm sorry. Before we were looking at 7 moment? the images from the mall area, is that Frost 8 9 Drive or Hannah Lane? 10 PRESIDING OFFICER WEATHERSBY: Frost Drive. 11 DIR. MUZZEY: Okay. Because it says 12 something else on page 39 in the text but okay. I just wanted to clarify that it was Frost. 13 14 Thank you. MR. SHULOCK: So simulations for the Nimble 15 16 Hill Road start on page 45. 17 PRESIDING OFFICER WEATHERSBY: I'm just 18 going to interrupt for a moment. I've been 19 reminded I don't think we reached a conclusion 20 about the mall. Do people feel as though 21 there's an unreasonable adverse effect on this 22 property? MR. WAY: Not attractive, but not 23 24 unreasonably adverse.

1	PRESIDING OFFICER WEATHERSBY: Does anybody
2	feel there is an unreasonable adverse effect?
3	MR. SCHMIDT: No.
4	MR. SHULOCK: No.
5	PRESIDING OFFICER WEATHERSBY: Okay.
6	MR. SHULOCK: If we go to 46, that shows us
7	the existing conditions at Nimble Hill Road.
8	MS. DUPREY: What is Nimble Hill Road?
9	It's a scenic road, is that it? Is this where
10	the Town Hall is, near the Town Hall?
11	MR. FITZGERALD: Yes.
12	MR. WAY: This is the parking lot for the
13	Town Hall, correct? Or is it? Was it a school?
14	PRESIDING OFFICER WEATHERSBY: This is the
15	school.
16	MR. IACOPINO: It's private property.
17	MR. SHULOCK: These are the open fields by
18	the school, right?
19	DIR. MUZZEY: Baseball diamond?
20	MR. SHULOCK: Yes. So basically through
21	the town center.
22	MR. FITZGERALD: Smokestack in the back.
23	Is that Newington station?
24	MR. SHULOCK: So everybody's got a good

1	idea of where we are? And 47 shows us the
2	change in that viewscape. Which places taller
3	poles and looks like more substantial wires,
4	more visible wires through that open field.
5	MS. DUPREY: In the proposed picture, looks
6	like there's a smaller pole in the background.
7	MR. SHULOCK: I think there's an
8	existing
9	MS. DUPREY: But it doesn't look like it's
10	in the same place as the picture above. Maybe
11	it's the angle. Are they relocating it?
12	MR. SHULOCK: I think they're removing the
13	poles that are there and relocating them, and I
14	think they spread them out a bit.
15	MS. DUPREY: Too bad they couldn't all be
16	on one.
17	MR. SHULOCK: If you look at the first one
18	and in the view, there are two poles but in the
19	second one there's really only one pole visible
20	in the middle of the field.
21	MR. WAY: I think it's prominent. It's
22	adverse. I don't think it rises to the level of
23	unreasonable. Not attractive, but
24	MR. SHULOCK: I would agree with that.

1 MS. DUPREY: I think I saw the poles were 2 lower heights. Did I see 70 to 75 feet? 3 PRESIDING OFFICER WEATHERSBY: Says 70 to 75 feet proposed and it's existing ones -- 130 4 5 foot right-of-way. 70 to 75 foot transition 6 structures. 7 DIR. MUZZEY: Four. PRESIDING OFFICER WEATHERSBY: That's what 8 9 it says? 107-18. Two poles, F 107-16, F 10 107-18. I was reading the four sets of numbers. 11 There's four poles, but it's reversed to two 12 poles. That are visible in this picture. 13 DIR. MUZZEY: Has the Town of Newington 14 voiced any concerns about this particular location? 15 16 PRESIDING OFFICER WEATHERSBY: Many. 17 DIR. MUZZEY: It's right near their civic 18 center. PRESIDING OFFICER WEATHERSBY: 19 20 adamantly want this buried. It's a scenic road 21 that's right in the town center, open fields, 22 and this is a very, seems to be of great concern 23 to the Town of Newington. 24 DIR. MUZZEY: Um-hum.

1 PRESIDING OFFICER WEATHERSBY: I agree it 2 changes -- this is a harder one for me. 3 Probably the hardest one yet. Because to me it dramatically changes that landscape. And it 4 5 continues on. 6 MR. FITZGERALD: Are we still talking about 7 Nimble Hill? 8 PRESIDING OFFICER WEATHERSBY: Yes. PDF 47. 9 10 MR. FITZGERALD: Right. 11 MS. DUPREY: Was any mitigation proposed 12 for this? I'm not sure what you could do but 13 just wondered. 14 PRESIDING OFFICER WEATHERSBY: It's not one of those crossings. I think that the general 15 16 agreement to work with private property owners 17 to develop vegetation plans. Hard when it's an 18 open field. Kind of like Mr. Frizzell's 19 property. What do you do? You can't really 20 screen it. In this case probably here you can't 21 consolidate any lines. They want it to go underground. That's one possible mitigation 22 23 measure. 24 MR. SHULOCK: Although they might be able

1 to come to some agreement with private property 2 owners to do some screening that would block the 3 view from the road in the parking lot. Ιt wouldn't help the owner of the field, but it 4 5 could help the community with their views of the 6 structures. DIR. MUZZEY: Do we know if this is going 7 across private property or is it town-owned open 8 9 space? 10 MR. SHULOCK: This field is privately 11 owned. 12 DIR. MUZZEY: It's classified as private property at this point, but the view is across 13 the town's civic center. 14 MR. SHULOCK: So is this the one where we 15 16 actually viewed them from this road, we went to 17 the private, the owner, home of the person who 18 owns the field and looked at it from the other 19 side? 20 MR. FITZGERALD: We looked at it going 21 Went down around the corner and looking 22 at it looking down the corridor. Is this a historic site? 23 MS. DUPREY: PRESIDING OFFICER WEATHERSBY: 24 The road

itself is a scenic road, designated scenic road, but the field as far as I know is not cultural landscape or historic.

MS. DUPREY: So are we looking at it as private property or are we looking at it because it's a view from the scenic road? And is that really what we're, do we look at the view from the scenic road? Or is that how structures affect a scenic road by being alongside it which this isn't. I'm mixed up. I think I better go back and study that tonight.

MR. FITZGERALD: It's my understanding that you look at it from the resource and that you evaluate that view which is I think is this is what we're getting. We're essentially standing on the road looking across the parking lot and then across the field, but I think for a scenic road, it's scenic because of the view from the road. So you know, I would certainly think that there's some --

MR. IACOPINO: There is a revision to this. It's in Applicant's Exhibit 186.

MR. SHULOCK: And along these lines while everybody is getting there, factor number 6 is

1	the extent to which the facility would be a
2	dominant or prominent feature within a natural
3	or cultural landscape of high scenic quality or
4	as viewed from scenic resources of high value or
5	sensitivity.
6	MR. WAY: Just so I understand, when I look
7	at this property, I'm looking at the map, is
8	this an athletic field?
9	MR. SCHMIDT: Looks like it's got a
10	diamond.
11	MR. WAY: Baseball field. I'm seeing
12	soccer nets left there for the winter. I don't
13	know if that impacts our view of it, but
14	MR. FITZGERALD: 186 certainly is an
15	improvement.
16	PRESIDING OFFICER WEATHERSBY: Looks like
17	they moved the pole further out from the middle,
18	further to the right. Hard to tell where
19	exactly that it got moved to. 186, page 3.
20	MS. DUPREY: Got moved to the left. Got
21	moved to the right?
22	PRESIDING OFFICER WEATHERSBY: Two poles
23	that moved.
24	MR. FITZGERALD: Looks like they increased

1 the span. 2 MR. WAY: Um-hum. MR. FITZGERALD: Couple of old poles got 3 4 removed. 5 MS. DUPREY: It's better. 6 MR. FITZGERALD: Significantly better. 7 DIR. MUZZEY: So does anyone have a sense of, it's clear where the pole is about one-third 8 9 of the way over from the left-hand side, but can 10 anyone see where the next pole is? Is it just 11 behind those relatively small trees so it happens to be sort of a fortuitous view or --12 13 PRESIDING OFFICER WEATHERSBY: I think it's 14 just to the left of the tree on the right. think that's it? 15 16 DIR. MUZZEY: I think so. Thank you. 17 MR. WAY: Left of the tree on the far 18 right. Yeah, yeah. Way over. 19 MR. FITZGERALD: 20 PRESIDING OFFICER WEATHERSBY: So before 21 this revision I was prepared to say that the 22 effect on the field and from the scenic road was 23 an unreasonable impact, but the revision helps 24 me a lot. I do think it's still a serious

adverse impact, but I don't think it rises to the level of unreasonable anymore. Maybe there's some additional screening or something that can get done, but that's, I appreciate the efforts to reduce the impact. It's still, it's an unfortunate impact, but I don't think -- unreasonable is a pretty high hurdle in my mind, and I don't think now it rises to that.

MR. FITZGERALD: So I'm wrestling with the scenic road. This doesn't seem particularly outstandingly scenic to me. The road has been designated scenic for whatever reason. I don't know about this location. But I feel sort of like what Mr. Raphael said sometimes was yeah, you know, it's beautiful, but it's not --

MR. WAY: Reasonable person.

MR. FITZGERALD: Yeah. So my viewpoint here is that there's an impact here. I don't see this as being particularly scenic in the first place, but it is designated as a scenic road so how do we address that?

DIR. MUZZEY: It's not a very scenic photo.

I mean, we're staring at, you know, dirty snow
piles in the back of a parking lot. This is

just one capture of a roadway that may have higher scenic values if we just traveled 25, 30 feet in either direction. I think that was a lot of, particularly people in the community this Project goes through disagreed with Mr. Raphael because they didn't like how he characterized scenic resources.

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I think it's fortunate that we do have this view, and I would agree with our Chair that the changes that have been made have lessened the adverse nature and the prominence of the transmission line going through this part of the roadway view.

MR. SHULOCK: I also think there still may be opportunities for mitigation. It might require some agreements with the town if it's town property, the school if it's school property or with the private owner to put some plantings closer to the road that would block the distant view of those wires. Might make the roadway itself scenic.

MR. WAY: I quess this is to my early It's an athletic field. So I'm not sure point. what mitigation could be done or even desired at this point. I do agree that the changes made are better. Sure, certainly for the better.

But I still maintain it doesn't rise to anything other than adverse certainly. Not great but not unreasonable.

MR. FITZGERALD: I guess that's what I was wrestling with Dave brought up here is that mitigation, say trees or something along this back of the parking lot, are you blocking what is supposedly scenic that I don't consider to be particularly scenic? You know.

DIR. MUZZEY: I do think we're dealing with limited information at this point of the day and just with this view. I'm comfortable with adding it to the list of some other places we've assembled to see if the Applicant can work with the property owners and our landscaping experts to see whether anything can be done here. I don't think we're going to fix that out among ourselves right now though.

MR. SHULOCK: So --

PRESIDING OFFICER WEATHERSBY: Before I move on, I just want to, on this site right here. Maybe you want to take it up tomorrow,

1 but I just wanted to have us address the fact 2 that a mitigation measure that has been 3 suggested by the Town of Newington is for the line to be, continued to be buried past the 4 5 Hannah Lane neighborhood and through this whole 6 area, residential district, past Fox Point Road 7 and the whole residential district in Newington which would include this property here. 8 If we'd 9 like to comment on that suggested mitigation 10 measure. MS. DUPREY: I don't think we should 11 12 comment tonight. It's 6 o'clock. We said we 13 were going to be here until 5:30. He was 14 supposed to leave by 5:45. I think we should have the evening to think about it. 15 16 PRESIDING OFFICER WEATHERSBY: We've got 17 one more photo sim. 18 Exhibit 52. MR. IACOPINO: 19 PRESIDING OFFICER WEATHERSBY: Two more. 20 There's another one. 21 MS. DUPREY: Again, it's six o'clock. 22 said we were leaving at 5:45. I don't think we 23 need to do it tonight. 24 PRESIDING OFFICER WEATHERSBY: I think if

1	we go ten minutes we can wrap up visual.
2	DIR. MUZZEY: We still have to talk
3	about I feel like there's more to talk about.
4	PRESIDING OFFICER WEATHERSBY: All right.
5	Want to quit?
6	MR. FITZGERALD: Say good night.
7	MS. DUPREY: Quitting time.
8	PRESIDING OFFICER WEATHERSBY: We'll quit
9	for the evening. When we come back, we'll talk
10	about possible burial through Newington, address
11	the remaining photo sim.
12	MR. IACOPINO: Exhibit 52 page 48 which is
13	Old Post Road.
14	PRESIDING OFFICER WEATHERSBY: And the
15	other one we looked at but didn't specifically
16	address was the Newington landing of Little Bay.
17	The Newington side of Little Bay. So with that
18	we're adjourned for the evening.
19	(Deliberations recessed at 6:02 p.m.)
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## CERTIFICATE

I, Cynthia Foster, Registered Professional
Reporter and Licensed Court Reporter, duly authorized
to practice Shorthand Court Reporting in the State of
New Hampshire, hereby certify that the foregoing
pages are a true and accurate transcription of my
stenographic notes of the hearing for use in the
matter indicated on the title sheet, as to which a
transcript was duly ordered;

I further certify that I am neither attorney nor counsel for, nor related to or employed by any of the parties to the action in which this transcript was produced, 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.

Dated at West Lebanon, New Hampshire, this 13th day of December, 2018.

Cynthia Foster, LCR