# HARDING TOWNSHIP BOARD OF ADJUSTMENT MINUTES <br> REGULAR MEETING <br> MAY 18, 2023 <br> 7:30 PM 

## CALL TO ORDER AND STATEMENT OF COMPLIANCE

The Board Chair, Mr. Flanagan, called the meeting of the Board of Adjustment to order at 7:30 and announced that adequate notice of the meeting had been made in accordance with the New Jersey State Open Public Meetings Act.

## PLEDGE OF ALLEGIANCE

## REGULAR MEETING

## ROLL

Ms. Taglairino called the roll. It went as follows:

| Mr. Cammarata | Present | Mr. Newlin | Present | Mr. Maselli | Present |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Mr. Addonizio | Present | Ms. Sovolos | Present | Mr. Boyan | Excused |
| Mr. Rosenbaum | Present | Mr. Symonds Present | Mr. Flanagan Present |  |  |

The Board Attorney, Mr. Mlenak was present.

## ADMINISTRATIVE

Mr. Flanagan announced that the following applications are carried until a May $30^{\text {th }}$ Special Meeting:
Application BOA\# 06-23
Hunter 34, LLC, 34 Hunter Dr. B48/L8. 01
Application BOA \#05-23
Jason Doctor, 546 Van Beuren Rd. B6/L11
RESOLUTIONS:
BOA\# 01-23
Paul Coates, 50 Kitchell Road, B1/L8
Mr. Flanagan made a motion to adopt Resolution BOA \#01-23 Coates. Mr. Rosenbaum seconded the motion. A roll vote went as follows:

For: Addonizio, Flanagan, Newlin, Rosenbaum, Sovolos \& Symonds.
BOA\# 03-23
Christopher \& Lucy DeStefano, Deer Ridge Dr. B33/L11.01
Mr. Flanagan made a motion to adopt Resolution BOA \#03-23 DeStefano. Mr. Rosenbaum seconded the motion. A roll vote went as follows:

For: Addonizio, Flanagan, Newlin, Rosenbaum, Sovolos Maselli \& Symonds.

## OLD BUSINESS

Presenting:
Richard Schneider, Attorney
William Masters, Planner
Jeffrey Reynolds, Landscape Architect
James Murkowski, Engineer

Robert Simon, Objecting Attorney for the following:
Ms. Coning \& Mr. Carifa of Lees Hill Road
Ms. Engel \& Mr. Saganic of Millbrook Road
Mr. \& Mrs. Bansal of Coppertree Lane
Mr. O' Donnell of Millbrook Road
Mr. Mlenak outlined the process that led up to tonight's meeting.

Mr. Schneider noted that the Board of Adjustment and the Town came to a settlement agreement.
Exhibits Presented:
Exhibit A-35, the Consent Order
Exhibit A-36, the Revised Site Plan set
Exhibit A-37, Landscape plans, L-1, L-2, L-3
The following residents had questions:
Ms. Engel had a question regarding stormwater runoff.
Mr. Weeks of Lees Hill Road questioned the appearance of the landscaping.
Mr. McKittrick asked to see the SIMs of the proposed tree.
The matter is carried to a May 30, 2023 Special Meeting starting at 6:00 p.m.
A copy of the transcripts is appended to the minutes.

The meeting adjourned at 11:02.


Respectfully submitted by Lori Taglairino, Board of Adjustment Secretary


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| :---: | :---: | :---: | :---: |
| 1 | such denial. | 1 | vindicate the public interest. This includes notice, |
| 2 | Verizon subsequently filed a Federal | 2 | public hearing, public vote, and a written Resolution." |
| 3 | lawsuit against the Board and the Township challenging | 3 | Notice of proposed stipulation settlement |
| 4 | the Board's denial of the application in the district | 4 | tonight has been made by the Applicant in accordance |
| 5 | of New Jersey, Docketed as Civil Action number | 5 | with Municipal Land Use Law and tonight the Applicant |
| 6 | 2:22-CV-04531. On December 15, 2022, the Board of | 6 | will be expected to present its case in support of the |
| 7 | Adjustment adopted Resolution BOA number 14-2022, which | 7 | plan it hatched to the consent order. Just as with any |
| 8 | authorized the preparation, execution, and filing of a | 8 | public hearing the Board and the public will be |
| 9 | consent order for the purpose of scheduling a public | 9 | permitted to ask questions of any witnesses at the |
| 10 | hearing to consider a stipulation of settlement between | 10 | appropriate time at the conclusion of the Applicant's |
| 11 | the parties to the litigation. | 11 | case. The public will be permitted to make public |
| 12 | On March 21, 2023, a Stipulation of | 12 | comment. At the conclusion the Board will be asked to |
| 13 | Settlement and Consent Order was filed with the | 13 | vote on whether or not to approve the application under |
| 14 | District Court containing the proposed terms of the | 14 | the term of the consent order. |
| 15 | settlement of litigation subject only to this public | 15 | For the record, this is not a new |
| 16 | hearing. Tonight's public hearing is sometimes | 16 | application starting anew. Tonight's hearing will be |
| 17 | referred to as a Whispering Woods Hearing, named so | 17 | expressly incorporated into the record contained in the |
| 18 | after the case known as Whispering Woods versus | 18 | prior 27 public hearings on the application. If there |
| 19 | Middletown Planning Board 220 N.J. Super.161. | 19 | are no other questions, Mr. Chairman, I can turn it |
| 20 | As stated by the Court in that case the | 20 | over to the Applicant. |
| 21 | settlement of a lawsuit between an applicant and the | 21 | CHAIRMAN FLANAGAN: Okay. I will note that |
| 22 | Board "must necessarily be conditioned upon a public | 22 | the five-minute rule for public comment is in effect |
| 23 | hearing on the agreed plan just as if the new | 23 | tonight, as it is every night. So when it's time for |
| 24 | application were being presented to the Board and must | 24 | public comment please keep that in mind, the same as it |
| 25 | be subject to all statutory conditions necessary to | 25 | was the last time. Likewise, when there are witnesses |
|  | Page 7 |  | Page 8 |
| 1 | you can ask questions of the witnesses after the | 1 | Under paragraph three of the Consent Order Verizon |
| 2 | witness has been presented, and then -- but there will | 2 | Wireless was required to indicate its consent to those |
| 3 | be a time again, public comment time, where you can | 3 | conditions. I did so when I refiled the plans for this |
| 4 | just tell us your thoughts. It doesn't have to be | 4 | matter. So let the record reflect that Verizon |
| 5 | related to any testimony. With that said, Mr. | 5 | Wireless does consent to those conditions as set forth |
| 6 | Schneider, welcome back. | 6 | in paragraph three of the consent order. |
| 7 | MR. SCHNEIDER: Thank you, Mr. Chairman. | 7 | I have three witnesses. My hope is that |
| 8 | Nice to see everybody again. For the record, Richard | 8 | they are brief but famous last words. The three |
| 9 | Schneider of the law firm of Vogel, Chait, Collins and | 9 | witnesses are as follows: James Murawski, who |
| 10 | Schneider on behalf of the Applicant Verizon Wireless. | 10 | previously testified in this matter, is the Applicant's |
| 11 | I thank Steve for his comprehensive, | 11 | site plan Engineer. In summary, Mr. Murawski will be |
| 12 | concise, and accurate review of the processes which has | 12 | reviewing the revisions to the site plans that are |
| 13 | led us to tonight's hearing. I take no issue with his | 13 | reflected on the "plans" as referenced in the Consent |
| 14 | recitation of that procedural history. I would just | 14 | Order. |
| 15 | like to -- and I'll highlight it, do it briefly, | 15 | The second individual is Jeffrey Reynolds |
| 16 | highlight two aspects to further supplement what Mr. | 16 | from the Reynolds Group. Mr. Reynolds is a certified |
| 17 | Mlenak has noted. | 17 | landscape architect and the primary focus of his |
| 18 | To reaffirm what Steve said, under | 18 | testimony will be testifying as to the landscaping plan |
| 19 | paragraph four of the consent order to which Steve | 19 | as reflected on Sheets L-1, L-2, and L-3 of the |
| 20 | referred to it should be, again, noted that the | 20 | aforesaid plans. |
| 21 | underlying record, the 27 or so public hearings, are | 21 | The third intended witness will be Mr. |
| 22 | incorporated into this procedure. | 22 | William Masters, the Applicant's Professional Planner. |
| 23 | Point two: Under the Consent Order, | 23 | There were a couple of documentary |
| 24 | Verizon Wireless and the Consent Order contains a | 24 | submissions that were made in the course of the |
| 25 | number of stipulations made by the respective parties. | 25 | presentation. Just for purposes of the record I'd like |


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| :---: | :---: | :---: | :---: |
| 1 | to at least pre-mark two of them now and then we'll get | 1 | I'm prepared to proceed with Mr. Murawski. |
| 2 | to the third one when Mr. Masters testifies. | 2 | Jim, if you can come up. |
| 3 | Based on my communications with Lori and | 3 | SECRETARY TAGLAIRINO: Mr. Schneider, can |
| 4 | Steve today I believe we're up to Exhibit A-35, is that | 4 | you put his microphone on, please? Thank you. And |
| 5 | correct, Lori? | 5 | where do you want to start? Do you want to start with |
| 6 | SECRETARY TAGLAIRINO: Yes. It will be | 6 | the settlement, or do you want to start with drawings, |
| 7 | A-35. | 7 | or we're not anywhere near there yet? |
| 8 | MR. SCHNEIDER: So what I would like to do, | 8 | MR. SCHNEIDER: In terms of producing on |
| 9 | and I have extra copies if any members of the public or | 9 | the screen, probably the drawings, okay. |
| 10 | Board so requires. I'd like to mark the entirety of | 10 | MR. MLENAK: So Mr. Murawski, you've |
| 11 | the Consent Order as Exhibit A-35. And just for ease | 11 | testified on this matter before. I know you're under |
| 12 | of reference I want to mark the plans, even though | 12 | oath, but it has been some time so I'll swear you in |
| 13 | they're contained within the Consent Order, I'll mark | 13 | just for precaution, if you don't mind. |
| 14 | them or have them so indicated as being Exhibit A-36. | 14 | Raise your right hand, please? |
| 15 | Unless Steve or any member of the Board has an | 15 | State your full name and spell your last |
| 16 | objection, that would be my request. | 16 | name, please. |
| 17 | MR. MLENAK: That's appropriate. | 17 | THE WITNESS: James Murawski, |
| 18 | (Exhibits A-35 and A-36 are received and | 18 | M-u-r-a-w-s-k-i. |
| 19 | marked.) | 19 | MR. MLENAK: And you swear to tell the |
| 20 | MR. SCHNEIDER: And I will be marking, and | 20 | truth, the whole truth, and nothing but the truth |
| 21 | I did submit, just so there's no misunderstanding, we | 21 | tonight? |
| 22 | did submit a supplemental visual analysis that Mr . | 22 | THE WITNESS: I do. |
| 23 | Masters will be testifying to. My intention ultimately | 23 | JAMES MURAWSKI, having been |
| 24 | will be to mark that as A-37, but we can hold off until | 24 | duly sworn, testifies as follows: |
| 25 | he testifies. So unless there's any specific questions | 25 | MR. SCHNEIDER: Thank you, Counsel. |
|  | Page 11 |  | Page 12 |
| 1 | EXAMINATION BY MR. SCHNEIDER: | 1 | as $3 / 6 / 23$; is that correct? |
| 2 | Q. Mr. Murawski, you have previously presented | 2 | A. That's correct. However, the landscape |
| 3 | testimony on, I believe, three separate public hearings | 3 | plans were not prepared under my license. |
| 4 | before this Board. Your testimony was accepted as an | 4 | Q. We will get to that in a second. And you |
| 5 | expert witness in the field of civil engineering. | 5 | are the preparer of those plans with the exception of |
| 6 | Let me ask you, you were previously | 6 | the landscaping plans which were under the seal of Mr. |
| 7 | licensed as a professional engineer in the state of New | 7 | Reynolds who will subsequently follow you; is that |
| 8 | Jersey. Are you still so licensed; correct? | 8 | correct? |
| 9 | A. Correct. | 9 | A. That's correct. |
| 10 | Q. And you remain a principal of the firm of | 10 | Q. And in the interest of time, and without me |
| 11 | E2PM; correct? | 11 | performing my usual comprehensive question and |
| 12 | A. Yes. | 12 | answering process, let me ask you just from an overall |
| 13 | CHAIRMAN FLANAGAN: We still accept him as | 13 | perspective if you can review for the Board what are |
| 14 | expert. | 14 | the specific revisions to the plans that had been made |
| 15 | MR. SCHNEIDER: Thank you. | 15 | in conjunction with the settlement -- what I'll refer |
| 16 | BY MR. SCHNEIDER: | 16 | to them as the Consent Order. They're technically the |
| 17 | Q. Mr. Murawski, I'm going to refer you where | 17 | Stipulation of Settlement and the Consent Order. |
| 18 | appropriate, and Lori is going to be kind enough to | 18 | And in doing so I want, if necessary, you |
| 19 | post those. And on the screen, I'm going to refer you | 19 | to address those in the context you previously |
| 20 | to Exhibit A-36 where appropriate. So if there's any | 20 | testified at the March 31st, 2022, hearing with |
| 21 | specific sheets of the site plan please feel free to | 21 | reference to Exhibit A-34. We don't need to refer to |
| 22 | refer to them in the course of your testimony. | 22 | that, but in the context of the differences between |
| 23 | And just for purposes of the record those | 23 | that which is reflected on Exhibit A-34, which was |
| 24 | plans are sealed under your name dated March 2nd, 2023, | 24 | presented at the March 31st, 2022, hearing, and that |
| 25 | although in the lower left-hand corner they're so noted | 25 | which has now been marked as Exhibit A-36, can you |

1 review for the Board what are the changes to the plans?
A. Sure. Perhaps it's best if we can zoom in
on the compound on SP-1. So generally speaking --
CHAIRMAN FLANAGAN: You had the page, Lori.
SECRETARY TAGLAIRINO: Oh, this is the page?

THE WITNESS: Yes. Just where the compound is, if we can enlarge.

SECRETARY TAGLAIRINO: You want me just to get it --

CHAIRMAN FLANAGAN: Left of the bow-tie. THE WITNESS: Closer in to where the recycling shed is.

So generally speaking the compound is still proposed to be located to the rear of that one recycling shed. This drawing has the setback dimensions on it. Maybe if we can get a little closer we can see some of those numbers.

SECRETARY TAGLAIRINO: You just want me to focus on this bottom part?

THE WITNESS: Yes. Thank you.
SECRETARY TAGLAIRINO: By the way, there is a pointer. The yellow button. If you push the yellow button. So let me get you squared away and I'll go in -- so we're just focusing on --

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So in the meantime between the last hearing and today a few technical programs was executed. Two soil borings were conducted by a geotechnical engineer and a drilling crew, and the soils that were accounted were evaluated for a foundation for a proposed pole.

It was our understanding prior to that report that we would or probably would encounter a layer of shale, thereby, making a caisson-type foundation not feasible. So we were initially thinking that a mat foundation would be required. Now we know that there is shale there. It's highly friable. Up to a depth of 18 feet below grade where it's a little bit more compact but still friable such that an auger can drill into it.

So the recommendation of the geotechnical engineer in his report was that this proposed pole can be supported by a caisson-type foundation. That report was then given to a pole manufacturer. The pole manufacturer, his analysis was submitted within the consent agreement. The pole was designed and the foundation for it was designed based on the geotechnical report provided, and a caisson foundation was submitted as part of the consent agreement. That enabled us to tuck the pole such that we now have a 72.3 -foot offset. The earlier offset I believe was

THE WITNESS: On the shed and the part behind it.

SECRETARY TAGLAIRINO: That's as far as it goes.

THE WITNESS: Thank you for that. This pointer is not reaching.

MR. MLENAK: It was.
THE WITNESS: There you go. So we are continuing to propose that the compound be located to the rear of the recycling shed as before. The dimensions of the compound have been reduced somewhat. We're now proposing a compound that's 17.5 -feet wide by 16 feet in overall length. It will be bordered on the open side by an 8 -foot tall, wood, board-on-board fence. The equipment elements within the compound remain the same as before; however, they've been relocated as shown. And the next sheet that we're going to go to show that better.

The pole -- we were able to relocate the pole such that it's tucked closer to the recycling shed than before, such that the center of the pole is now 72.3 feet off of the property line as illustrated here. The dimension in this direction, the 120. 8-foot setback is essentially the same, plus or minus a foot as before.

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66.3 feet, if I'm not mistaken. That's about as far away as we can get or about as close to the shed as we dare push the foundation.

If we can go to the next drawing, please.
SECRETARY TAGLAIRINO: Is this where you want to be?

THE WITNESS: Yes, thank you.
SECRETARY TAGLAIRINO: Let me just take it
out a little bit so -- is that everything that you need to see or do we need more?

THE WITNESS: That's perfect. Thank you.
So this is a little bit more legible,
easier to follow. That's the proposed location for the pole that has been submitted within the Consent Agreement.

The inner circle is the pole itself which at this point in time is approximately 40 inches in diameter at the base. The outer circle is the concrete caisson foundation which is approximately 6 feet in diameter, if I'm not mistaken. We're showing it to be 3.5 feet off the corner of the shed to the edge of the caisson and you really don't want to go any closer than that.

MR. SCHNEIDER: Just to interrupt you while on that one point. At the March 31st, 2022, public
hearing Mr. Fox indicated that in his professional opinion it should be approximately 2 to 3 feet from a safety perspective to the recycling center. So we're maintaining at least that recommendation from Mr. Fox; correct?

THE WITNESS: Correct. We're showing it at 3.5 feet.

MR. SCHNEIDER: Thank you.
THE WITNESS: What else is a little bit more clearly legible is the location of the equipment, the 17.5 -feet-by- 60 -foot dimensions of the proposed compound. The compound is sized primarily only for Verizon, although there is space available for other collocators' equipment, but I can't comment exactly on whether there's enough space or not, not knowing what their requirements are, but having worked for other carriers they would probably need to bump the fence out on one of these sides by, let's say, 3 feet to accommodate their equipment layout.

The other item of significance is Verizon is still proposing a 30 kW gas emergency generator. The generator does meet the noise criteria as stipulated by the Township's Ordinance, as well as the state of New Jersey given this location. I'm pretty sure that's the summary of the latest changes.

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generator when routinely exercised is to be undertaken
Monday through Friday between the hours of 10:00 a.m. and 4:00 p.m. for a duration not to exceed 30 minutes.

Can the Applicant comply with those
provisions as to its regular maintenance?
A. Yes. The Applicant can comply with that.
Q. And generally weather permitting the
generators are exercised only once a week not to exceed 30 minutes, and I understand generally on Tuesdays, but is that correct?
A. Correct. Based on the air quality of the state of New Jersey.
Q. Understood. Now, if there's nothing
further relative to the compound and the revisions to
the actual communications tower I want to turn your
attention -- Lori, can you go back to -- can you go to
Exhibit A-35, the Consent Order?
SECRETARY TAGLAIRINO: Where do you want to be in this? Wait a minute, the Consent Order? Wait a minute. That's the stipulation, isn't it?

MR. SCHNEIDER: Yes. Take your time. If you can go to --

SECRETARY TAGLAIRINO: Is this it here?
MR. SCHNEIDER: Yes. And about half to three-quarters of the way through is Exhibit-2 to the

BY MR. SCHNEIDER:
Q. Let me follow up with a couple of questions before we get into a different area. The compound, the original compound, as reflected in the original application submission was, if my memory serves me correct, 30 -by- 60 comprising 1800 -square feet; is that consistent with your recollection?
A. Yes.
Q. Okay. And to be clear it was the Board who made the inquiry as to whether that compound in terms of its initial construction can be reduced in terms of the physical infrastructure. And the Applicant back in March of 2022 in accordance with Exhibit A-34 made that change. Nothing has changed or been revised as to the, essentially, the parameters or dimensions of the compound layout; is that correct?
A. That's correct.
Q. The fencing remains the same, et cetera?
A. Correct.
Q. No change in the generator; correct?
A. Correct.
Q. Okay. The consent order, which we'll get to in a moment, the consent order -- bear with me. I want to quote accurately the provisions of the consent order. The consent order does require that the

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Consent Order.
MR. MLENAK: Go down, not up. Keep going.
MR. SCHNEIDER: Keep going. Skip the
plans.
MR. MLENAK: Yes. Skip through all the plans, yes.

SECRETARY TAGLAIRINO: I'm not as well versed in this as you are. Wait, so these are --

MR. SCHNEIDER: There you go. Okay. Stop right there.

SECRETARY TAGLAIRINO: Let me just make
this so you can see.
BY MR. SCHNEIDER:
Q. Jim, references now made to Exhibit-2 of Exhibit A-35, do you recognize what that is?
A. Yes.
Q. Okay. And can you explain for the Board what that is intended to be?
A. Sure. This is a photograph of an actual tree pole installation provided to us by the manufacturer, in this case it's TAPP. This is the tree pole design that is included in the Consent Agreement. The design is part of the agreement for this type tree. This tree is approximately, I can't remember, 60 or 70 feet in overall height, and we simply asked the

1 question, will it look exactly like this if the tree was 80 -foot high with 86 to the top of the branches, and the reply was yes.

So the proposal is to provide this design for the tree pole for this application.

MR. SCHNEIDER: Lori, can you now go to
Exhibit-3 which is the next page?
BY MR. SCHNEIDER:
Q. Jim, I'm referring you now to Exhibit-3 of the Consent Order. And it's marked on the first page with TAPP and that is to whom you just referred to. Can you, without getting into the nitty-gritty details of each page of that can you generally provide an overview to the Board and members of the public as to that which is reflected on Exhibit-3 to the Consent Order?
A. The sheet that's on the screen, as well as the majority of the following sheets, are pages of the actual design of the tree pole. The pole itself, and the caisson foundation follows. The first sheet in the upper right you'll notice tables, and one of the tables is titled with the word "design." And that is the design criteria for this location as stipulated by building code criteria, which is the 2018 IBC, which refers to TIA-222 Rev H, and ASCE 7-16 for windloading
Q. Okay. And is there anything else that you wish to bring to the Board's attention relative to the remaining pages of the specifications?
A. It's simply their analysis of this design.
Q. And that analysis is based on the variety
of factors, the geotech, the height of the tower, the windload and all of those current --
A. Yes. The required design criteria.

MR. SCHNEIDER: Mr. Chairman, I have nothing further for Mr. Murawski. CHAIRMAN FLANAGAN: Thank you. Does the Board have any questions?

BOARD MEMBER NEWLIN: I do. BOARD MEMBER MASELLI: I do. Alf, you can go first.

CHAIRMAN FLANAGAN: Alf, go first. BOARD MEMBER NEWLIN: My questions are, I guess, on page 18.

MR. MLENAK: On the blue on the Consent Order, page 18 on the blue, which would be Drawing C-3.

CHAIRMAN FLANAGAN: Lori, do you hear that feedback?

SECRETARY TAGLAIRINO: I'll get that first. It might be too close so I'll move it.

CHAIRMAN FLANAGAN: Thank you. All right,

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conditions. So this tree was physically -- I'm sorry, conceptually designed by the manufacturer for this application.
Q. And in the upper right-hand corner I note it reflects the tree height of 80 feet; correct?
A. Correct.
Q. And also contains the various wind speeds applicable to that standard that you just articulated; correct?
A. Correct.
Q. And I note for informational purposes can you indicate where the branching on the tree would begin since that was the subject of some significant prior testimony during the course of the many hearings?
A. So per the design the branching will begin at 40 feet above grade.
Q. And referring to the second sheet, that references -- if you can just switch and go to the next sheet, Lori. A little bit lower. There you go.

Mr. Murawski, I see that there's a reference to a caisson foundation on the bottom of that page. So the caisson foundation, based on the testimony that you presented previously here, has been factored into this very specific design; correct?
A. That is correct.

Alf. Thanks.
BOARD MEMBER NEWLIN: Mr. Murawski, so my
question actually is on the antenna aspects regarding transmissions. Can you tell us what transmissions standards will be supported by the tower 3G, 4G, 5 G ?

THE WITNESS: I cannot.
BOARD MEMBER NEWLIN: Is there any other engineer you can have that can answer that question?

MR. SCHNEIDER: If you're asking for the
frequencies, Mr. Newlin, I can indicate that to you.
BOARD MEMBER NEWLIN: Both actually.
MR. SCHNEIDER: It would be 5 G will be
deployed as the phrases generally known as Nationwide 5G. The frequencies to be utilized are as follows: 700; 850, which is commonly or previously referred to as the cellular frequency band; 1900 which is the PCS frequency band; 2100 which is AWS; and frequency bands in the 3.5 gigahertz.

BOARD MEMBER NEWLIN: So 5G will be available -- will residents -- because I believe the testimony was saying it was approximately 1,500 feet or something like that. But will residents actually -neighbors get the benefit of that 5 G ? Sounds like yes.

MR. SCHNEIDER: Yes. As 5G has different
connotations in terms of what one considers to be 5 G .

BOARD MEMBER NEWLIN: I'm sorry, but the fact that there's going to be higher frequencies so you get the higher transmission benefits of 5G. So we get 5G service --

MR. SCHNEIDER: As one defines 5G service, yes.

BOARD MEMBER NEWLIN: But they also get the higher frequency if they live close enough. So you get the post office --

MR. SCHNEIDER: I'm sorry. I didn't want to interrupt you. They will be receiving the benefit of the frequency at the 1900 and the 2100 frequency bands.

BOARD MEMBER NEWLIN: But not the higher?
MR. SCHNEIDER: I'm sorry?
BOARD MEMBER NEWLIN: Didn't you say there was going to be higher frequencies?

MR. SCHNEIDER: 3.5 G gigahertz.
BOARD MEMBER NEWLIN: Those are my questions. Thank you.

MR. SCHNEIDER: Could I just -- I forgot to ask Mr. Murawski one engineering question.

Mr. Murawski, one of the provisions of the Consent Order required, and I think it was Mr. Simon's, during the course of the hearing, I think at the second
the blue?

BOARD MEMBER MASELLI: It should be page 24, 34 .

So mine's not a technical question, it's
more of an aesthetic question, which is important for me and I think to a lot of folks. But when we look at this photograph just by scale the foliage is two-thirds and the exposed base is one-third. You can just scale it if you want on that photograph. And at 48 feet on page SP-2 of the 11 by 17 is inconsistent to the TAPP. So are we looking at the TAPP ones, that overrides?

THE WITNESS: Yes. It will start at elevation 40 which is about half way.

BOARD MEMBER MASELLI: It's still to me still not two-thirds, one-third and that's what that tree is. Can that foliage be lower?

THE WITNESS: Yes, it can.
BOARD MEMBER MASELLI: Because I think that would help. And I think that's what we're so used to seeing than when you look at the TAPP one it doesn't really feel like that.

THE WITNESS: I understand what you're saying.

BOARD MEMBER MASELLI: And furthermore, like the renderings that were provided which are very
hearing, asked us to lower the cable bridge to seven feet. That's contained in the Consent Order. Is that now reflected on the revised zoning drawings?

THE WITNESS: So all the dimensions to appurtenances like the cable bridge remain unchanged; however, we will reduce the overall height to 7 feet as required by the Consent Order.

MR. SCHNEIDER: And for purposes of the record, Sheet SP-2 shows in accordance with the Consent order, the proposed 7 -foot high cable bridge.

BOARD MEMBER SYMONDS: The point being that the majority of the equipment, the tower itself will be above the fence, but everything else will essentially be below the board-on-board fence?

THE WITNESS: Yes.
BOARD MEMBER SYMONDS: Very good. Thank you.

MR. SCHNEIDER: The fence being 8-feet
high.
CHAIRMAN FLANAGAN: Donato, do you have any questions?

BOARD MEMBER MASELLI: Yes. Can we go back
to the tree design, the actual photograph?
THE WITNESS: The photograph.
CHAIRMAN FLANAGAN: What page is that in
helpful because it shows the foreground and background and trees without foliage on it doesn't really compare to what the TAPP one is. So we can look at those, I don't know what you call them, photo simulations, I guess you would call them? I just think the understory of the adjacent surrounding trees, you know, fill that spot a little better. I think at 48 or 40 it just doesn't wind down.

THE WITNESS: We could certainly lower where the branching starts.

MR. MLENAK: Do you have any idea to what level?

BOARD MEMBER MASELLI: If we used two-thirds to one-third and it's 86 it would be roughly 30 and 60 ?

THE WITNESS: Yes. Say 35 feet.
BOARD MEMBER MASELLI: Say 30?
THE WITNESS: Let me check with TAPP. Can we get back to you on that?

BOARD MEMBER MASELLI: A hundred percent.
THE WITNESS: Because we're at kind of -they need to dictate what we -- but I don't see any reason from my perspective why that can't be accomplished.

MR. MLENAK: So for the purpose of tonight,

Rich, why don't you let us know what you're thinking in terms of if you're able to go to 30 or 35 and if
Verizon is amenable to that as a condition if the Board were to approve this?

MR. SCHNEIDER: When we're able to take a break I'll get back to you.

BOARD MEMBER MASELLI: Steve, I'm thinking more of two-thirds, one-third.

MR. MLENAK: Okay. Perfect. And you'll report back?

MR. SCHNEIDER: I don't want to take a break in the proceedings.

MR. MLENAK: That's okay.
BOARD MEMBER MASELLI: That's it for me --
CHAIRMAN FLANAGAN: Yes.
BOARD MEMBER MASELLI: -- for this portion.
CHAIRMAN FLANAGAN: Understood.
Now, members of the public and Mr. Simon, you're here tonight and I understand you have clients here you represent. I'm sure you have questions. Does it make sense to hear your non-clients first or would you like to go first?

MR. SIMON: I'd like to go first.
CHAIRMAN FLANAGAN: Okay. Why don't you have a seat wherever you're more comfortable.

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that.
CHAIRMAN FLANAGAN: I wanted to see --
MR. SIMON: Rob Simon from Herald Law. I'm
here this evening on behalf of certain clients and I'm going to identify who they are for the record. So
first is James Carifa and Sarah Conine, 7 Lees Hill
Road Block 17, Lot 55. Neil O'Donnell, 28 Millbrook road Block 17, Lot 9.04. So those are the two lots that are adjacent, residential lots that are adjacent to this property, as you may recall. Also Livio Saganic, 32 Millbrook Road, Block 17, lot 9.03. And then finally Harsh and Nina Bansal, 6 Coppertree Lane, Block 17, Lot 55.04.

So that's who I'm here representing
tonight, and I have instructed my clients who I am representing that I will be asking questions of the various witnesses on their behalf at the appropriate time as M. FInagean stated. They may yosect omate statements as part of the public portion of the application if we get there.

CHAIRMAN FLANAGAN: Thank you. Mr. Simon. His microphone is bliking. Looi. Doos hat men is done? No, never mind.

MR. SMMON: AmI good It sed.
SECRETARY TAGLAIRINO: It's good. You can

SECRETARY TAGLAIRINO: Rob, the microphone
is on. You just have to push the button to speak.
MR. SCHNEIDER: Just before Mr. Simon
starts, in response to Mr. Maselli's question, maybe if
we get a break one of the things I want to talk about
is lowering the tree. I want to make sure that if we
do lower the tree branches that we don't run afoul of the height of the recycling shed.

BOARD MEMBER MASELLI: I don't think you will. I can actually answer that. I mean, you can go down 15 feet. That shed's no taller than 15 feet, if that. I'll take a little break and go measure it, if you'd like.

MR. SCHNEIDER: You just want an excuse to leave.

BOARD MEMBER MASELLI: I'll beg for 20 feet at that point.

MR. SIMON: Ready to roll. So ladies and gentlemen of the Board, good evening. Good to be back, maybe, maybe not, depending on whose perspective you're saying that from. Rob Simon. I'm here from Herald Law.

CHAIRMAN FLANAGAN: Mr. Simon, you're here
on behalf of your clients; is that correct?
MR. SIMON: Yes. I'm about to explain
actually pull it closer.

## EXAMINATION BY MR. SIMON:

Q. Mr. Murawski, good evening again to you. So I'm going to start off by going right to some of your testimony this evening. So you talked about the dimensions of an equipment shed and you said the equipment shed has been -- I think you said reduced in size, but in referring to A-34 which was your plan from March 18, 2022, and A-36 marked this evening it appears that both the facility lease area and the proposed equipment area are identified on SP-1 of each of those plan sets as having the same dimensions; is that accurate?
A. Yes.
Q. And with regard to the setback dimensions that you testified to --

MR. SCHNEIDER: Rob, I'm sorry to
interrupt. You refer to equipment shed. Equipment shed or equipment compound?

MR. SIMON: I'm sorry. Well, equipment area.

MR. SCHNEIDER: Okay. But not the cabinetry? Because you used the phrase "shed," that's why I wanted to --

MR. SIMON: Equipment area.
Q. So the proposed equipment area has the same size dimensions; correct?
A. Correct.
Q. And in terms of your setback dimensions, I just want to see if I'm clear on this. So with regard to the property to the south, the distance from that residential property, I believe that to be the O'Donnell property, to the equipment area is 62 feet; is that accurate?
A. I believe so, yes.
Q. And then you have a dimension next to that of 72.3 feet. What does that dimension represent?
A. That's dimension from the property line to the centerline of the proposed pole.
Q. And when you say "centerline of the proposed pole" you also referred in your testimony that there's an inner circle which represents the pole and then an outer circle which is the concrete caisson foundation that's approximately 6 feet in diameter; correct?
A. Correct.
Q. So what is the -- and you would agree with me and I'll ask you more questions about this later, that with regard to Exhibit A-2 of A-35, right, the picture of the proposed tree --
A. Okay.
Q. -- right, that's up on the screen?

MR. MLENAK: Rob, you said A-2. You mean Exhibit-2?

MR. SIMON: Is it Exhibit-2, is that what it's called?
Q. Okay. Exhibit-2 of A-35, does that make sense? It's up on the screen right there. So whether it's at 40 feet or as Mr. Maselli suggested down to 30 feet, what's the diameter of those tree branches?
A. Well, the tree branchings at the longest branch length is 10 feet.
Q. So given the longest branch length what's the distance from the longest branch length to the southerly property line?
A. Sure. It will be 10 foot less or 62.3 feet.
Q. Well, you have -- so 62.3 feet would be the distance from the property, the residential property line, to the outer antenna, or --
A. Outer edge of the tree branch.
Q. Of the tree branch?
A. Elevation which right now is 40 feet.
Q. And what about with regard to the other property, the Conine property, what's the distance

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Q. Is it the equipment area that you're referring to?
A. Yes.
Q. And are you aware whether the Applicant provided that soil boring data to the Board?
A. I don't believe that report was submitted yet.
Q. And did your firm E2PM conduct those soil borings?
A. No.
Q. Who conducted that soil boring analysis?
A. A firm by the name of Pete Longo and Associates.
Q. And were they -- did they perform those soil borings and other review of this matter under your supervision or did they do it independently?
A. Independently.
Q. And do you know why they only conducted two soil borings?
A. No.
Q. Do you know who told them, I should say, where to conduct the soil borings?
A. Do I know who?
Q. Yes.
A. I do not.
Q. And do you know why additional soil borings were not performed in different areas of the subject property?
A. So generally speaking with these sites we normally only do one soil bothering at the location of the pole for the purposes of designing its foundation. The other foundation within the equipment compound are shallow foundations and don't really require the exact definition of soil properties to design those.
Q. So to your knowledge did Pete Longo and Associates or any other geotechnical firm conduct any type of soil analysis at any other portion of this property other than the areas that you described?
A. They did not.
Q. And do you know why -- well, are you aware of any request by your client of them to perform any other geotechnical activities with regard to this property?
A. I am not aware.
Q. And when you said in your direct testimony that this was as close to the shed as we can get the foundation to, is that statement based on instructions to you that the pole -- the tower can only be sited within the proposed equipment area as you identified on both A-34 and A-36?

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A. The Township.
Q. And so when you say the "lease area" are you talking about this 30 by 601,800 -square feet that you've identified on both A-34 and A-36?
A. That was the original lease.
Q. And that's the lease area as of 2017. So almost six years now; correct?
A. Yes.
Q. Are you aware within -- from the time that that lease was entered into to today, approximately six years, was there ever an attempt to ascertain whether the lease area could be expanded or moved within the DPW site so to move the proposed cell tower further away from residences?

MR. SCHNEIDER: I'll object to that question. I'm not clear the relevance. We have an 1,800-square foot lease area that's dictated where we can go.

MR. MLENAK: Rob, explain. Because it's almost like you're asking the Applicant why they didn't look at the neighbor's property.

MR. SIMON: It's within the property.

## BY MR. SIMON:

Q. Did you ask the Township within this property whether the proposed lease area could be
A. I'm not sure -- I don't understand the question.
Q. When you said -- you said we got as close to the shed as we can get the foundation to. What do you mean by that?
A. Well, the shed itself has a column, the column has a footing, the footing goes below grade, as does the caisson. So the closer you get to the column footing for the shed, the greater chance you have of disturbing it, undermining it, causing it to deflect. We want to preclude that by staying far enough away from it.
Q. Did your firm E2PM attempt to locate the proposed monopole at any other location on this property other than as close to the shed as you can get the foundation?
A. We did not.
Q. So the -- is it fair to say that the
recycling shed is preventing you from moving the tower in relation to the O'Donnell property further to the north, further away from the O'Donnell property?
A. So we're staying within our lease area based on the lease agreement.
Q. And when you say the "lease agreement" you're saying the lease agreement with whom?

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expanded or moved so to -- it's a simple question -- to bring the cell tower further away from residences?

MR. SCHNEIDER: My objection remains noted.
MR. MLENAK: You can answer the question quickly.
A. The answer is no.
Q. You talked about, and I apologize, I may
have misheard you, that the compound is sized for Verizon and other collocators?
A. It's sized primarily for Verizon only.

There is room for other collocators, but I can't accurately state that they can locate within the fence line as it is laid out now or not. But based on what I know from past experience that would probably have to expand the fence line to some degree.
Q. Couple of questions from that. Number one, when you say "other carriers," are we talking about one other carrier, two other carriers based on your experience in the wireless telecommunications field? If you know.
A. There's at least two other carriers that could potentially collocate here.
Q. So when you say -- is it more than two others or just two others?
A. I don't know if there's more than two.
Q. But at least two?
A. Potentially, yes.
Q. And in your experience will those two other carriers be able to put all of their equipment, including their generators within the compound as currently drawn?
A. Right. I can't say for sure.
Q. What about one other carrier?
A. I still can't say for sure.
Q. You talked about the generator, 10:00 a.m. to 4:00 p.m., Monday through Friday, 30 minutes once a week; correct?
A. Yes.
Q. Why does the carrier need that much of a window during the day? Could it be truncated a bit so that the generator isn't being tested, let's say, at times when young children are out of school or in their home and they're playing in their backyard, et cetera? In other words, limiting the time for testing between, let's say, 10:00 a.m. and 2:00 p.m., as opposed to 10:00 a.m. and 4:00 p.m.?
A. I don't see any reason why they can't comply with it if that was the request.
Q. With regard to, as Mr. Mlenak corrected me, Exhibit-2 on A-35, the photo of the tree. Have you
seen that tree live?
A. No.
Q. Do you know what the source of that photo is?
A. It came from TAPP, the manufacturer.
Q. Do you know what it's a photo of?
A. Is that a trick question?
Q. No. Not a trick question. What is it a photo of?
A. A tree pole.
Q. And is it a tree pole in operation?
A. That I don't know.
Q. Do you know where the tree pole is located?
A. I do not.
Q. Did you ask anything about Exhibit-2 on

## A-35?

A. No.
Q. And with regard to the design that's on A-35 from TAPP, that's from the manufacturer; correct?
A. Yes.
Q. And they're not an engineer, per se; correct?
A. TAPP is a company --
Q. Right.
A. -- that employs engineer that are licensed

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in various states producing the designs.
Q. Do you know who from TAPP provided the information that was in the Consent Order?
A. The information being the design?
Q. Yes.
A. The engineer's signature is on the design, if I recall.
Q. You mean the sketch here on page one, page 26 of 34 ?
A. Hang on.

MS. CONINE: Can you show this on the screen?
A. Page 26 of 34 ?
Q. Yeah.
A. Yeah.
Q. See that? Right.
A. Not yet.
Q. You got it?
A. Yes.
Q. Okay. So on page 26 of 34 for what is it, A-35, this design -- was this based on plans that you provided to this engineer, Mr. LaHobsack (ph.)?
A. I didn't provide TAPP with anything.
Q. So this is just their 80 -foot tree?
A. Well, it is an 80 -foot tree pole, but the

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plans were provided to them by somebody else presumably from Verizon, an individual from Verizon would have ordered from him.
Q. But you don't know if they were your site plan that they work on?
A. I don't know what they received.
Q. And when -- did you ask them whether they had a photo similar to Exhibit-2 of A-35 that showed the tree, a tree at an 80 -foot height?
A. I did not ask them.
Q. And how do you know that the tree that was depicted in that photo, Exhibit-2 on A-35 was of a lower height?
A. So that information was told to me through Verizon.
Q. But there's no dimensions certainly on the photograph; correct?
A. Right.
Q. With regard to the what I'll call the green covering, right, for the branches, right, what is that made out of?
A. The branching is fiberglass, and I don't
know what the individual pine needles appeared behind it are made out of.
Q. And do you know in terms of number based on
specifications, like how many branches are we talking about, how many pine needles are we talking about?
A. We do have that information. It may not be in the Consent Order, but that information is routinely provided by a manufacturer.
Q. And you can get that?
A. Yes.
Q. And in terms of the color that we're seeing on Exhibit-2, it's a green color; correct?
A. Yes.
Q. The certain type of green. I don't know if it's Hunter green or some other type of green?
A. Yes.
Q. Do you know if there are various shades of coloring that are options?
A. I do not know.
Q. And do you know what, if anything, is done by Verizon once a tree pole such as that one is installed to maintain that color so that it doesn't fade or discolor as we see in so many around the state?
A. I do not know.
Q. And do you know how the branches and the pine needles are attached to the pole?
A. That information can be provided.
Q. And are you aware of circumstances where

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Order submission from lowering the height from whatever it was down to 7 feet; correct?
A. Yes.
Q. Nothing to prevent you. And prior to the

Consent Order my recollection in your testimony over, I guess, three separate hearings was that the existing vegetation and the proposed landscaping were going to be able to screen that cable bridge. Now that you've reduced it to 7 feet will that screening still take place with regard to the fencing?
A. Yes.
Q. So is someone going to be able to see the fencing with the vegetation and the proposed landscaping?
A. We have a revised landscape plan. We have a landscape architect licensed.
Q. Right. Mr. Schneider said he was going to provide testimony, and I'm not going to trick you. We'll wait for him.
A. He will testify.
Q. But let me ask you a question about that. In your March 2nd, 2023, plan you include, starting on L-1, so E2PM has submitted L-1, L-2, and L-3; right?
A. Correct.
Q. Correct. And it's signed by Jeffrey
either some of the fiberglass branching or some of the pine needles due to whether or other related events will end up peeling off and ending up in people's yards or on that subject property, are you aware of those circumstances?
A. Yes.
Q. And so as the engineer on the project what do you do to prevent that from happening, if anything?
A. I'm not aware of any remedies.
Q. And when you talked about the dimensions, I just want to make sure I understand your testimony, the dimensions, I guess, of the equipment area remain unchanged but you're lowering the cable bridge and the other, I guess, equipment. Describe what you're actually doing?
A. So the equipment itself is already below the 7 -foot stipulated height requirement and agreement.
The cable bridge height is -- it's an item that we build to support cables that go from the equipment to the tower. And generally they're high enough so that you can catch your head on them when you're in the compound. So those elements will be lower so that nothing is greater than 7 foot.
Q. So there's nothing that prevented you prior to this evening or prior to the most recent Consent

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Reynolds. So is Mr. Reynolds associated with E2?
A. No.
Q. Okay. So and I see here for L-1, L-2, and L-3 that it says that these plans were drawn by PVW. Who's PVW?
A. Yours? (Mr. Murawski asks Mr. Schneider a question.)
Q. No. If you don't know you don't know. So all of these plans both on A-34, as well as A-36, they were all drawn by someone with the initials PVW. Who's that?

MR. MLENAK: Just to be clear, are you saying "P"? Because I'm reading "B."

MR. SIMON: Sorry. I have to get new glasses. "B" as in boy, "V" as in Victor, "W" as in water.

THE WITNESS: Okay. Different story. The name of that individual who prepared these plans originally was Bill VanWhy. He's a designer with our office, no longer with us. So his initials are still on the drawings from 2015.
BY MR. SIMON:
Q. So when did he cease working for your firm?
A. During COVID. He left during COVID, so

2020, 2021.
Q. So if he left in 2021, so now I'm going to go back and I'm going to refer to A-34 which is dated March 18, 2022, and that consists of, you know, drawing SP-1, Sheet three of nine, SP-2 four of nine. It says there that they were also drawn by "B" as in boy, "V" as in Victor, "W" as in water. So that individual was no longer with your firm at that time in 2022?

MR. SCHNEIDER: Hold on. I'm confused.
Exhibit A-34 looks like it's drawn by JS.
MR. SIMON: I can tell you that I'm looking at the title block on the bottom. It says "Drawn by BVW. Checked by JM." The print date was 3/18/22.

MR. SCHNEIDER: But if you look at the lower left-hand corner it says "Drawn by JS."

MR. SIMON: Okay. I see that but that's inconsistent with what's on the right side. But okay. So who's JS?

THE WITNESS: He's a principal with our firm. BY MR SIMON:
Q. So that's for A-34. So with regard to A -I'm sorry. With regard to A-36 based on what Mr. Schneider said, so L-1, L-2 and L-3 are drawn by JS, that's the principal of your firm?

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A. Yes.
A. Yes.
Q. So a principal of your firm drew what is L-1, L-2 and L-3?
A. Yes.
Q. Right. And then you, JM, that's you, JCM, you checked it. So how is Mr. Reynolds getting on -who's not associated with your firm, getting on these plans?
A. He was hired by Verizon to prepare the architectural design for these plans which were drawn by us.
Q. When you say architectural --
A. I'm sorry. I misspoke. Landscape design.

He was hired by Verizon to prepare the landscape design that we already have on our plans.
Q. So signed these plans that are yours, right? So what on L-1, L-2 and L-3 is your work, and what on L-1, L-2 and L-3 is Mr. Reynolds' work?
A. So the background of the site plan is our site plan that was designed with the application, submitted with the application. The landscaping, and only the landscaping is Mr. Reynolds'.
Q. What about the notes. Are the notes yours?
A. They're Mr. Reynolds'.
Q. They're Mr. Reynolds'. The legends, are those Mr. Reynolds'?
A. Yes.
Q. The existing tree removal chart, is that Mr. Reynolds'?
A. So a lot of this information was prepared by us originally, because as you remember we did the landscaping plans originally. However, the landscaping became a really important issue. So the legend is a carryover. Probably most of the notes are a carryover. So the entire sheet was checked by Mr. Reynolds. Exactly what was designed by Mr. Reynolds would be the landscaping itself.
Q. So one second. On A-34, which is E2's plan from March 18, 2022, there is landscaping legends and notes on that plan; right?
A. Yes.
Q. Is that all work from E2?
A. Some of it is.
Q. What that's on A-34 is E2's?
A. Well, the entire background and the outline of the proposed landscaping elements.
Q. I apologize. What do you mean by that?
A. So let me back you. The background is
ours. The compound is ours. The landscaping elements were provided to us by Mr. Reynolds.

MR. SCHNEIDER: No, no. You're referring

Page 5
to A-34 or A-36.
MR. SIMON: I'm starting at A-34, which is the plan from March 18, 2022. Thank you, Mr. Schneider?
A. Oh, that's SP-2.

MR. SCHNEIDER: You're referring to SP-2 on
A-34, just so we're clear?
MR. SIMON: Well, I'm starting with SP-1 on A-34.

THE WITNESS: Okay.
Q. Okay. So are you with me? So SP-1 on A-34, what of A-34 SP-1 is not yours?
A. If you focus on the area of the compound and you note the geometric shapes of the proposed landscaping elements --
Q. That are in green? At least on my plan.
A. I think they're green on mine, too, but yes, those would have been extracted from the landscape plan that was prepared by Mr. Reynolds.
Q. But Mr. Reynolds has not signed SP-1 or SP-2; correct?
A. Correct.
Q. And with regard to on SP-2 of A-34 there is tree species to remain; tree species to remove; correct?
A. Correct.
Q. And there's also a depiction on -- I'm
sorry James -- SP-2 of A-34 showing some Xs within the equipment area identifying presumably trees that were to be removed; correct?
A. Correct.
Q. So those notations of trees to be removed was that done by E2 Project Management or was that done by Mr. Reynolds?
A. E2 Project Management.
Q. So your firm in 2022 did a tree inventory and identified which trees were going to be -- needed to be removed; correct?
A. Yes. Correct.
Q. You said -- and we also what --
A. Identified the species.
Q. And you identified the species. So on SP-2 of A-34 it states tree species to remain; tree species to be removed. That's by your firm?
A. Correct.
Q. And who from your firm performed that exercise to determine what tree species were going to be remaining and which ones were going to be removed?
A. So I did simply based on interference.
Q. I don't know what that means. I'm sorry.

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landscaping practically; correct? Take your time.
A. L-1 has been completely revised since our prior submittal.
Q. So L-1 on March 4, 2019, if you compare that to SP-2 on A-34 --
A. Is this our SP-2 now?

MR. SCHNEIDER: Rob, why don't you show him
what you're referring to, the one on 2019 ?
MR. SIMON: Yes. I'm not trying to trick anybody.

THE WITNESS: I'm looking at the wrong one.
MR. SIMON: That's fine. I don't want you
to look at the wrong thing. Okay.
MR. MLENAK: You're on A-34, Rob?
MR. SCHNEIDER: No, he's not.
MR. SIMON: We'll find out in a second.
BY MR SIMON:
Q. So I'm going to first show you SP-2 of

A-34; you see that?
A. Yes.
Q. And that depicts in green certain
landscaping, and in fact there's an arrow and it says
"Proposed landscaping see L-1"; correct?
A. Correct.
Q. So if we go to L-1 which is part of your
A. So if the trees within the fence line and close to the fence line it was deemed needed to be removed by design.
Q. And you did no independent evaluation to determine whether given the drip line and associated root system of the trees whether certain trees needed to be saved and certain trees needed to be removed?
A. I did not do any evaluation of that.
Q. And with regard to the landscaping that's in green on A-34 that Mr. Reynolds did, okay, my recollection is that on neither SP-1 nor SP-2 of A-34 was there a legend identifying those particular species. And, in fact, if you look at SP-2 of A-34 there's some arrows on that page toward that landscaping and it says "Proposed landscaping see L-1"; do you see that?
A. Yes.
Q. Right. And so my recollection is that L-1 refers to a prior plan that E2 Project Management had filed with the Board dated March 4th of 2019; isn't that correct?
A. Yes.
Q. And if we go to L-1 on that March 4, 2019, plan that you signed there are -- there's that landscaping, do you see that? And it's the same

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March 4th 2019 plan, it shows landscaping; do you see that?
A. Yes.
Q. Okay. Let me make sure. What are you referring to? Oh, that's 22 . I see. Okay.

So the landscaping that's on L-1 from 2019, and SP-2 from 2022, A-34, is almost identical; isn't that correct, or no?
A. That's correct. It is identical.
Q. Right. And if you look at the right side of L-1 of that March 4, 2019, plan it has tree planting details, and it identifies the plantings by type of planting, right, species?
A. Yes.
Q. Right?
A. Yes.
Q. And also size, right, at the time of planting?
A. Yes.
Q. So just so we're clear for the record, on L-1 of your 2019 plan the landscaping that is in green, as well as the tree planting detail, was not your work but rather another landscape architect; correct?
A. It was a landscape engineer that works for E2PM that did this design.
Q. So was a landscape engineer who worked for E2PM, did he do, or she, do the design that is the landscaping design on SP-2 of A-34?
A. Well, it's shown as the same.
Q. So Mr. Reynolds wasn't involved, or was he, with regard to SP-2 of A-34? Because that's what you said originally, and I just want to make sure that your testimony is accurate.
A. Well, SP-2 of A-34 is that the Consent Order?

MR. SIMON: No.
MR. SCHNEIDER: No. That's where you're confused, Jim.

THE WITNESS: That's where I'm confused?
MR. SCHNEIDER: Mr. Simon's referring to the original plans and then the plans you presented at the prior public hearing in March of 2022. My clear recollection, you can answer, is that those landscaping details were provided by E2PM and not Mr. Reynolds. BY MR. SIMON:
Q. Is that accurate?
A. Yes.
Q. Because that's helpful. So with regard to -- until the Consent Order the Applicant through, I believe, your office identified certain trees that were
dead or dying; do you recall that?
A. Yes.
Q. And that tree inventory was done by a landscape -- you said a landscape engineer associated with your firm?
A. The tree inventory was not done by him, it was done by another individual.
Q. Was that other individual associated with your engineering firm?
A. Yes.
Q. So getting back now to A-36 from 2023, so on L-1, L-2, and L-3, that all of the landscaping information here including tree removal, whether a particular tree is alive or dead or dying or native or invasive, none of that, even though it's on your plan, was done by you or your firm?
A. That was all done by our firm. The existing tree inventory, the determination whether it was dead or alive, and the species was done by us.
Q. Okay. And not by Mr. Reynolds?
A. Correct.
Q. Okay. So looking at, without jumping around too much, let's start with L-1. First of all, did you yourself create this existing tree removal chart?

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MR. MLENAK: Rob, you've referred to two
different L-1s. One in the original plan --
MR. SIMON: This is A-36.
MR. MLENAK: Thank you.
BY MR. SIMON:
Q. Dated March 6, 2023?
A. The existing tree removal chart was done by

Mr. Reynolds.
Q. Was there anything in the existing tree removal chart that was done by E2 Project Management, LLC?
A. Originally, yes.
Q. Okay.
A. But not on this sheet submitted in 2023.
Q. When you say "originally, yes" --
A. Prior to this submittal.
Q. So prior to this submittal, this submittal being March 6th, 2023, what did E2 Project Management, LLC do in terms of existing tree removal chart information?
A. We had a -- we created a tree removal, I'll call it a chart or a legend, based on the tree inventory that we had prepared where we indicated the species and whether it was dead or alive.
Q. Did you do that yourself?
A. No.
Q. So if I asked you questions about that exercise that you're describing -- -you just testified to you wouldn't be able to answer any questions for me in terms of how you went about determining the species and whether something was dead, alive, or dying; correct?
A. I can only testify that I was there with the individual during that process.
Q. But you didn't do that evaluation?
A. Correct.
Q. And James, when you talk about that, that you prepared that chart or some sort of compilation, when was that done?
A. In preparation for my second testimony.
Q. And in preparation for your second testimony, when approximately?
A. You have it somewhere.
Q. Well, I mean, we can look it up, but I mean I think that --

MR. SCHNEIDER: You testified -- in the interest of time, you testified --your second appearance, meaning not your consecutive appearances in 2020, your second appearance was on March 31st, 2022. BY MR SIMON:
Q. Does that sound correct?
A. I think that was the third appearance, too.

MR. SCHNEIDER: Your third appearance, but
-- you testified twice previously in 2020, and then you returned in 2022.
BY MR. SIMON:
Q. And my recollection now is that you probably prepared that tree inventory prior to your second appearance in 2020?
A. Yes.
Q. Right?
A. Correct.
Q. And so when you prepared your tree inventory in 2020 do you recall whether that was ever submitted to the Board?
A. It was submitted to the Board via a revised drawing that we presented as an exhibit.
Q. And do you recall what exhibit that was that constituted that revised drawing?
A. I couldn't tell you. We'd have to look it up.

MR. SCHNEIDER: Can I just interrupt just in the interest of time? Mr. Murawski testified on April 18, 2019, May 16, 2019, and March 31st, 2022. BY MR SIMON:

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there's a lot of information that has shown up for the
first time on A-36 that is -- in terms of that I will
submit to the Board is nowhere to be found prior to
this, A-36. And so I am trying to understand from the witness why it is that according to my recollection that the number of trees prior to this A-36 that were identified as dead, diseased, or dying was like six or five. And now we're suddenly up to I think it's 22.
And you know, it's big differences. And so I am trying and I apologize but this is important stuff, to understand where the discrepancies lie and why we have those discrepancies.

BOARD MEMBER NEWLIN: Between the prior testimony and the new landscape plan?

MR. SIMON: Not just the new landscape plan, that's why I'm asking Mr. Murawski about this tree removal chart which is so important, because it's containing a lot of information that this Board and the public is seeing respectfully for the first time.

BOARD MEMBER NEWLIN: Thank you. CHAIRMAN FLANAGAN: Mr. Simon, why don't we take a five-minute break?

MR. SIMON: Okay. Thank you. That's helpful.

CHAIRMAN FLANAGAN: All right. 9:11 we
Q. So Mr. Murawski, it's probably prior to the May 16, 2019, testimony that you prepared that tree inventory, correct, or through your office?
A. Correct.
Q. And in -- did anyone other than your firm,
to your knowledge, prior to today do an assessment of what trees were dead, diseased, or dying on or adjacent to the property?
A. Prior to today?
Q. Yes.
A. We did it back in 2019.
Q. I'm saying other than in 2019.
A. No.
Q. And Mr. Reynolds didn't do that, right?
A. Mr. Reynolds did do his own site survey.
Q. Did Mr. Reynolds to your knowledge do an assessment as to whether trees were dead, diseased, or dying?
A. You'd have to ask him.
Q. But my question is regarding A-36 --

BOARD MEMBER NEWLIN: Can I ask a question?
Because we're frying to follow. Why is this -- what should we be following here listening to these questions?

MR. SIMON: Well, because Mr. Newlin,
start again.
(Whereupon, a break is taken at 9:06 p.m.)
(Back on the record at 9:11 p.m.)
CHAIRMAN FLANAGAN: Roll call, please.
SECRETARY TAGLAIRINO: Ms. Sovolos?
BOARD MEMBER SOVOLOS: Here.
SECRETARY TAGLAIRINO: Mr. Maselli?
BOARD MEMBER MASELLI: Here.
SECRETARY TAGLAIRINO: Mr. Symonds?
BOARD MEMBER SYMONDS: Here.
SECRETARY TAGLAIRINO: Mr. Rosenbaum?
BOARD MEMBER ROSENBAUM: Here.
SECRETARY TAGLAIRINO: Mr. Newlin?
BOARD MEMBER NEWLIN: Here.
SECRETARY TAGLAIRINO: Mr. Addonizio? BOARD MEMBER ADDONIZIO: Here.
SECRETARY TAGLAIRINO: Chairman Flanagan?
CHAIRMAN FLANAGAN: Here.
SECRETARY TAGLAIRINO: Mr. Cammarata?
BOARD MEMBER CAMMARATA: Here.
SECRETARY TAGLAIRINO: Mr. Boyan is excused.

CHAIRMAN FLANAGAN: Mr. Simon, how much longer do you think you have?

MR. SIMON: I probably have a long time.

|  | Page 65 |  | Page 66 |
| :---: | :---: | :---: | :---: |
| 1 | CHAIRMAN FLANAGAN: So in terms of minutes | 1 | settlement that it is critical for the Board to afford |
| 2 | or hours. | 2 | the public an opportunity to participate meaningfully |
| 3 | MR. SIMON: More than 30 minutes. | 3 | in the process. And I believe, and respectfully |
| 4 | CHAIRMAN FLANAGAN: Okay. And you have two | 4 | contend, that if the public, I represent a bunch of |
| 5 | more witnesses? | 5 | people plus others here, are going to be cut off |
| 6 | MR. SCHNEIDER: Yes. | 6 | because the clock has run out that that is not legally |
| 7 | CHAIRMAN FLANAGAN: All right. Then for | 7 | sustainable. And it's not substantively, procedurally, |
| 8 | those other two witnesses, I know you haven't heard | 8 | appropriate. And all the questions I'm asking are |
| 9 | them yet but how long do you expect to be? | 9 | incredibly relevant. It is not my client's doing that |
| 10 | MR. SIMON: I'm probably going to have -- I | 10 | the tree removal plan is wholly different. |
| 11 | don't know what they're going to say so -- but it's | 11 | CHAIRMAN FLANAGAN: All right. So to not |
| 12 | going to be more than 15 minutes each, I promise you | 12 | waste more time, I agree the public needs to have time |
| 13 | that. | 13 | to ask their questions, but I don't know if I agree all |
| 14 | CHAIRMAN FLANAGAN: So as you know, there's | 14 | the questions -- all the lines are going down with |
| 15 | a deadline on getting this done, right, and having a | 15 | whose initials are these and whose initials are those |
| 16 | vote on this consent. Just keeping in mind as you're | 16 | are relevant. |
| 17 | asking questions, ask whatever you'd like but there's | 17 | Regarding time for this, Steve, I mean, do |
| 18 | going to come a point where we're just going to have to | 18 | you agree with what Mr. Simon said? |
| 19 | go and take a vote. | 19 | MR. MLENAK: The parties have to agree to |
| 20 | MR. SIMON: I do not agree that under the | 20 | extend the deadline under the Consent Order. |
| 21 | Consent Order that you have to do that. There's | 21 | MR. SCHNEIDER: Correct. I don't want to |
| 22 | language in there that contemplates that the parties | 22 | take more time because I don't want to get suckered in |
| 23 | can extend the time, certainly, to render a decision. | 23 | to arguing for ten minutes. The point is that the |
| 24 | And certainly under the applicable law with regards to | 24 | Exhibit A-36 is the relevant landscape exhibit before |
| 25 | Whispering Woods and its progeny with regards to | 25 | the Board and I would respectfully suggest we should |
|  | Page 67 |  | Page 68 |
| 1 | focus our attention on the current plan before the | 1 | whether it's dead or alive, was all performed by E2PM. |
| 2 | Board versus what was done in 2019. | 2 | Mr. Reynolds did his own survey and confirmed the |
| 3 | CHAIRMAN FLANAGAN: Fine. All right. Mr. | 3 | information that's on these charts that's on A-36 is |
| 4 | Simon, go ahead. | 4 | there. |
| 5 | BY MR. SIMON: | 5 | Q. Did he make changes to some of this? |
| 6 | Q. Sir, when is the last time you were at the | 6 | A. I don't know. |
| 7 | property? | 7 | Q. You don't know. So you don't know |
| 8 | A. I visited the property last month. | 8 | basically in terms of the existing tree removal chart |
| 9 | Q. And with regard to the existing tree | 9 | which of this information is your firms' and which of |
| 10 | removal chart on L-1 of A-36 are all of the 67 trees | 10 | this information is Mr. Reynolds'; correct? |
| 11 | that are identified on your plan under existing tree | 11 | A. That's right. |
| 12 | removal chart, are they all at the property? | 12 | Q. And what do the red cross-outs represent? |
| 13 | A. I don't know. | 13 | MR. SCHNEIDER: Objection. Mr. Reynolds is |
| 14 | Q. Do you have any information as to -- of | 14 | the sealer of that plan. Why don't we ask Mr. Reynolds |
| 15 | these 67 trees whether any of these trees have already | 15 | that? |
| 16 | been removed? | 16 | MR. MLENAK: I agree. |
| 17 | A. I don't know. | 17 | MR. SCHNEIDER: He's the sealer of that |
| 18 | Q. With regard to the condition of these trees | 18 | plan. It's his plan. |
| 19 | as identified on this chart from your plan what | 19 | MR. SIMON: I don't have a seal on my plan, |
| 20 | information of that is yours and what information of | 20 | number one. Number two, I mean, this is not my doing. |
| 21 | that is Mr. Reynolds? | 21 | This is on an E2 Project Management site plan. The |
| 22 | A. It's a combination. | 22 | witness just said that he assisted or was part of the |
| 23 | Q. Can you identify for me in terms of the | 23 | existing tree removal chart. He can't identify which |
| 24 | combination which is yours and which is Mr. Reynolds? | 24 | part's his, which part's is Mr. Reynolds', but he said |
| 25 | A. The original tree species identification, | 25 | that some of it is his. I'm now asking simply, I see a |

lot of red lines that are going through some of these trees, and I just want to know what that means, if you know?

THE WITNESS: I don't know.
MR. SIMON: You don't know.

## BY MR SIMON:

Q. Just give me one second. So in terms of the distances from the various residential properties, so basically now in 2023 we are proposing 72.3 feet from the centerline of lot 9.04 for a difference of 6 feet compared to 2022 ?
A. From the centerline to the lot line.
Q. From the centerline to the lot line, right, it's 72.3 feet, right?
A. Right.
Q. And that's a difference of 6 feet from 2022. So you've increased the distance by 6 feet; correct?
A. Correct.
Q. And that's for Lot 9.04. That's the

O'Donnell Lot, right? Regarding the Conine Lot you're at 120 feet from that lot line to the centerline of the tower; correct?

MR. SCHNEIDER: Mr. Chairman, we went through this a half hour ago.

CHAIRMAN FLANAGAN: I agree. Can we move
on, Mr. Simon?
MR. SIMON: I'd like to make the point that
the difference for the Conine property is 1.3 feet.
CHAIRMAN FLANAGAN: Point taken.
BY MR. SIMON:
Q. And it's actually also closer to the Conine
property than what was originally proposed in 2017; correct?
A. Id have to check.
Q. And other than the shale evaluation youre not aware of any shale evaluation at any other part of the property; correct?
A. I am not aware.
Q. With regard to the proposed pole that TAPP apparently designed, do you know if that contemplates a non-extendable or extendible monopole?
A. It's extendible.
Q. And what does it mean to be extendible?
A. So it's a function of the capacity of the pole to be extended by a certain amount, and that goes for the pole and the foundation. So you could order a pole that's extendable to 150 feet so that the foundation is designed for a pole that's theoretically 150 feet, because you can't go back and it's very
difficult to modify a foundation. So we confirmed with
TAPP that this particular design, this particular pole is extendible to a hundred feet.
Q. To a hundred feet. And was that requested of TAPP to design --
A. Not by me.
Q. But by somebody on your team, so to speak?
A. I would think so.
Q. And the diameter of the tree as proposed now is the same as what was proposed in 2022; correct?
A. The diameter of what?
Q. Of the branches?
A. I don't remember what was proposed in 2022, but it would make sense. 10 feet is pretty standard for the range.
Q. You said you went to the property a couple of months ago?

MR. SCHNEIDER: He said last month.
THE WITNESS: Last month.

## BY MR SIMON:

Q. I neglected to ask you. Does SP-1, A-36, accurately depict the current location of all buildings and structures?
A. There's been -- it does not. There's been new construction since then.
Q. So when you say "there's been new construction since then," so explain to me referring to SP-1, A-36, dated March 2nd, 2023, what new construction are you referring to?
A. So opposite -- where is the right plan?

SECRETARY TAGLAIRINO: Do you want me to put it back up?

MR. MLENAK: Page 23.
A. North of -- in a northerly direction from the recycling shed that we are proposing to locate behind along the northern property line is a new salt storage shed.
Q. A new what? I'm sorry.
A. Salt storage shed.
Q. And where is that salt storage shed?
A. I believe on our SP-1 we're located -we're showing it. And it's, I believe --
Q. Right. I see it there. What I asked you is that other than -- does SP-1 on A-36 accurately depict location of all buildings and structures as of when you were there approximately a month ago?
A. I don't remember that salt storage shed being there originally.
Q. When you say "originally," what do you mean?
A. In my original site visit in 2019 , for example.
Q. Other than the salt storage shed is there any other building or structure?
A. I'm not aware.
Q. And you heard me answer the question from the chair. You recall that over the course of your testimony originally 12 trees were going to be removed, and then seven trees were going to be removed, and now 33 trees are supposed to be removed; correct?
A. I don't know if that's accurate.
Q. What would you need to look at to determine whether that statement is accurate?

MR. SCHNEIDER: Objection. He said that Mr. Reynolds would testify.

CHAIRMAN FLANAGAN: I agree. Let's move on.

MR. SIMON: Well, Mr. Reynolds is the landscape architect. The reason why I'm frustrated is that this witness testified that regarding the tree removal plan that's on his plan he said he prepared some of it and Mr. Reynolds prepared some of it. Mr. Reynolds wasn't --

MR. SCHNEIDER: I've indicated that Mr. Reynolds will be the person who will testify as to the

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dead, trees being safe?
CHAIRMAN FLANAGAN: If he's not he just said he'd bring back Mr. Murawski.

MR. SCHNEIDER: In the interest of time I would also refer to the Board to Mr. Fox's memorandum --

MR. MLENAK: Use your microphone.
MR. SCHNEIDER: I'm sorry. I would refer to the Board, In the interest of time, to Mr. Fox's memorandum in which he indicates an accurate inventory of existing trees has been provided of which existing trees will be removed. He indicates obviously that he's reviewed that and that it reflects current conditions.

MR. SIMON: Mr. Schneider, first of all, can you please identify what you're referring to?

MR. SCHNEIDER: I'm referring to a memorandum of Mr. Fox dated April 21st, 2023, second bullet point. "An accurate inventory of the existing trees has been provided along with identification of which existing trees will be removed." And he's referring to the sheet plan which has been marked as Exhibit A-36.

MR. SIMON: Number one, I don't believe that that review memo was part of what was available to
current site conditions, which trees are dead, and which trees are being proposed.

CHAIRMAN FLANAGAN: Will you bring back this witness if it becomes necessary during the testimony?

MR. SCHNEIDER: Correct.
CHAIRMAN FLANAGAN: Great.
MR SIMON: So all my tree questions I'll
ask Mr. Reynolds; is that what the Board is suggesting?
CHAIRMAN FLANAGAN: Will Mr. Reynolds be
able to answer his tree questions, Mr. Schneider?
MR. SCHNEIDER: I would hope so, but I
don't know what the questions are going to be. But yeah, let me get to the point here, if I may. We have a plan A-36, Sheets L-1 and two, three under the signage of Mr. Reynolds. He's the certified landscape architect. We specifically brought him in because he is a certified landscape architect, and the landscaping should be deferred to Mr. Reynolds.

CHAIRMAN FLANAGAN: I agree. And you'll bring back this witness --

MR. SCHNEIDER: If there's an issue I agree to bring back Mr. Murawski.

MR. SIMON: And is Mr. Reynolds able to testify in terms of trees being removed, trees being
the public, because I went on the website and I didn't see that, and I would ask that that be provided to me, number one.

Number two, with regard to what you just stated, Mr. Schneider, I'm fairly confident, I guess we can ask Mr. Fox whether he individually did that evaluation himself.

MR. SCHNEIDER: I'd be glad to provide you with a copy.

MR. SIMON: All right. Great.

## BY MR. SIMON:

Q. Did you do, with regard to -- I think this is for this witness, in fairness.

Mr. Murawski, with regard to the removal of the 33 trees that I'm going to ask Mr. Reynolds about, did you do any analysis as to how that will impact stormwater management on the site?
A. No.
Q. Did you do any stormwater management analysis with regard to this application?
A. So we were asked to by Mr. Fox to provide infiltration to compensate for the gravel that we're placing within the compound. So we installed a stormwater management design called an infiltration chamber which collects the water from the recycling
shed and allows it to infiltrate back into the ground.
Q. And that's from the recycling shed?
A. Yes.
Q. So are you collecting water in this
infiltration chamber from anywhere else besides the recycling shed?
A. No.
Q. And so the removal of the 33 trees and the root systems, do you expect that to have any impact on stormwater management surface water flow?
A. I do not.
Q. And why is that?
A. So we're replacing a lot of these trees
with new landscaping and I think the net effect in terms of infiltration --

MR. SCHNEIDER: Keep your voice up, Jim.
A. I believe the net effect of the new landscaping versus the trees to be removed is going to be very close in mimicking the existing stormwater runoff versus the new stormwater runoff.
Q. Okay. I'll bite. So you're removing 33 trees; correct? That's what the plan says.
A. I'm not sure that's accurate.
Q. Okay. Do you know how many trees -- based on your sworn testimony statement, do you know how many
new trees you're placing?
A. No.
Q. So if you don't know how many you're
removing and you don't know how many you're replacing them with how can you possibly make that statement that you believe that the new trees will adequately compensate for the old mature trees mind you that are being removed?
A. So I've seen the site and I've seen the proposed landscaping design.
Q. Based on your review of that proposed landscaping design how many trees are being installed?
A. I didn't count them.
Q. Do you know at the time of planting what the diameter breast height will be?

MR. SCHNEIDER: Mr. Reynolds will address that.

## BY MR SIMON:

Q. So is it fair to say that without knowing any of that information and just looking at a plan and circles without even knowing how many trees we're talking about that you can't fairly -- at least at this time maybe you can look at it -- at this point you can't opine as a professional as to impacts, if any, on stormwater management by the tree removal?

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A. But I can. So stormwater runoff is not an exact science. It's based on coefficients, runoff coefficients, and you have a runoff coefficient for a grassy field, you have runoff coefficient for a graveled surface or paved surface, and you have runoff coefficient for a wooded area. It's still going to be a wooded area.
Q. The root systems are going to be a lot shallower with new trees; right?
A. It doesn't affect runoff. That won't affect runoff.
Q. The gravel area, will that affect runoff?
A. Yes.
Q. Is the gravel area being replaced with trees?
A. The gravel area is being compensated for by the infiltration basin.
Q. It's not being replaced by trees; correct?
A. Correct.

MR. SIMON: All right. I'm going to reserve depending on what Mr. Reynolds says, but at this point with regard to this witness based on his testimony, but I have no further questions at this point, at this time for this particular witness.

CHAIRMAN FLANAGAN: All right. Do any
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9
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12
other members of the public not represented by Mr.
Simon have any questions of this witness? And this is
the time for questions directly related to the
testimony the witness gave. There will be
opportunities later to state your views, give your opinion, but any questions for the witness?

MS. CHRISTEL ENGEL: I have questions. CHAIRMAN FLANAGAN: Sure, come on down. MS. CHRISTEL ENGEL: No. I was not mentioned. I'm Livio's wife. I just have a general question.

CHAIRMAN FLANAGAN: Hold on a second. So you are represented by Mr. Simon?

MS. CHRISTEL ENGEL: Yes, but it's a question regarding stormwater runoff, because I live next to it and I want to ask a question.

MR. SIMON: No, no. That's not appropriate.
What I will do is can I ask my client the question, what the question is so I can ask the question of the witness? Is that appropriate?

CHAIRMAN FLANAGAN: Okay.
MR. SIMON: Unless you just want her to ask directly. That's up to you.

CHAIRMAN FLANAGAN: Come on down. Grab the mic. Is that on, Lori?

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| :---: | :---: | :---: | :---: |
| 1 | SECRETARY TAGLAIRINO: No. | 1 | MS. CHRISTEL ENGEL: I'm simply suggesting |
| 2 | CHAIRMAN FLANAGAN: Mr. Simon, would you | 2 | that this would add much more if Mr. Simon is correct. |
| 3 | rather have -- Mr. Schneider -- | 3 | MR. SIMON: So, can I ask? I'll ask the |
| 4 | MR. SCHNEIDER: Listen, I don't want to | 4 | appropriate followup. |
| 5 | argue about it for three minutes, because it's quicker | 5 | BY MR. SIMON: |
| 6 | to answer the question. I agree. | 6 | Q. So Mr. Murawski, other than capturing the |
| 7 | CHAIRMAN FLANAGAN: Tell us your name for | 7 | runoff from the recycling shed, are you capturing any |
| 8 | the record. | 8 | runoff from the -- I'm going to call it from the |
| 9 | MS. CHRISTEL ENGEL: It's Christel Engel. | 9 | equipment area, including the tower? |
| 10 | I'm Livio's wife, and live at 32 Millbrook Road. And I | 10 | A. No. |
| 11 | notice very recently that the entire recycling center | 11 | MR. SIMON: Okay. |
| 12 | has been paved. And this is regarding the stormwater | 12 | CHAIRMAN FLANAGAN: All right. Any other |
| 13 | runoff, because we have increased or we're seeing a | 13 | members of the public not represented by Mr. Simon have |
| 14 | tremendous amount of water coming back to us, | 14 | a question? Is there anyone here not represented by |
| 15 | especially now that it is paved. And I just wanted to | 15 | Mr. Simon? Put your hand up if you're not represented |
| 16 | know whether that has an impact on the questions that | 16 | by Mr. Simon. (Four public members raise their hands.) |
| 17 | you've been asking? | 17 | All right. Moving on. |
| 18 | CHAIRMAN FLANAGAN: Thank you. Does that | 18 | MR. SCHNEIDER: Mr. Reynolds. |
| 19 | question make sense? | 19 | MR. SIMON: Can I stay here? |
| 20 | THE WITNESS: Yes, it does. I've noticed | 20 | CHAIRMAN FLANAGAN: Mr. Reynolds, come on |
| 21 | the paving myself. And that's municipal property. | 21 | down. |
| 22 | That was all municipal work, so I would have to defer | 22 | MR. SCHNEIDER: Could I have him sworn, |
| 23 | the question, because I don't know what other | 23 | Steve? |
| 24 | stormwater management measures the municipality has on | 24 | MR. MLENAK: Raise your right hand. Do you |
| 25 | this site. | 25 | swear to tell the truth, the whole truth, and nothing |
|  | Page 83 |  | Page 84 |
| 1 | but the truth? | 1 | THE WITNESS: Yes. |
| 2 | MR. REYNOLDS: Yes, I do. | 2 | BY MR. SCHNEIDER: |
| 3 | J EFFREY REYNOLDS, having | 3 | Q. Have you previously testified in your |
| 4 | been duly sworn testified as follows: | 4 | capacity as a certified landscape architect? |
| 5 | MR. MLENAK: Please state your full name | 5 | A. Yes, I have. |
| 6 | and spell your last name. | 6 | Q. Before other Planning Boards and Boards of |
| 7 | MR. REYNOLDS: Jeffrey D. Reynolds, | 7 | Adjustment? |
| 8 | R-e-y-n-o-l-d-s. | 8 | A. Yes, I have. |
| 9 | MR. MLENAK: And can you give the Board the | 9 | Q. And has your testimony been accepted as |
| 10 | benefit of your qualifications? | 10 | that of an expert witness in the field of landscape |
| 11 | MR. SCHNEIDER: I'll qualify him. | 11 | architect? |
| 12 | EXAMINATION BY MR. SCHNEIDER: | 12 | A. Yes, it has. |
| 13 | Q. What is your profession? | 13 | CHAIRMAN FLANAGAN: And your license is |
| 14 | A. I'm a landscape architect. | 14 | current. |
| 15 | Q. And you are so licensed by the state of New | 15 | THE WITNESS: Yes, my license is current. |
| 16 | Jersey? | 16 | CHAIRMAN FLANAGAN: You're an expert. |
| 17 | A. Yes, I am. | 17 | Thank you. |
| 18 | Q. And can you concisely provide the Board | 18 | BY MR. SCHNEIDER: |
| 19 | with the benefit of your education and experience? | 19 | Q. Mr. Reynolds, I'm going to refer you -- |
| 20 | A. 1987 I graduated from Paul Smith College of | 20 | first of all, have you visited the site? |
| 21 | forestry with an Associates Degree in Forestry. I | 21 | A. Yes, I have. I was there about two weeks |
| 22 | transferred to SUNY Syracuse, College of Environmental | 22 | ago. |
| 23 | Science and Forestry -- | 23 | Q. And have you also had the opportunity to |
| 24 | CHAIRMAN FLANAGAN: Fantastic. And your | 24 | review Mr. Fox's memorandum dated April 21st, 2023? |
| 25 | license is current? | 25 | A. Yes. I did review that memo. |

Q. And I want to refer you to -- I want to try to deal with this in the interest of time. I want to refer you to Sheets L-1, L-2, and L-3 of Sheet A-36 -I'm sorry. Exhibit A-36; correct?
A. Correct.
Q. And I want to get right to the chase. In referring to Sheet L-1 that plan is entitled "Tree survey and removal plan"; correct?
A. That is correct.
Q. Okay. And in the -- thank you Lori. And in the lower left-hand -- well, lower corner toward the left-hand side there is columns referred to as existing tree removal chart; correct?
A. That is correct.
Q. And are you familiar with the information that is contained within that existing tree removal chart?
A. Yes, I am.
Q. Okay. And are you able to independently verify that you're familiar with the information that's contained there based on your review of the site?
A. Yes.
Q. Okay. And that, if I understand it from a lay perspective, that would reflect existing trees and then there's a certain notation as to its current

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A. Yes. There are only nine trees that are still alive of the 32 trees that are going to be removed.
Q. Of the -- let me put that in some perspective. There are -- so nine are not dead or dying. The balance, which I guess under my math would be 23 , are dead or dying; is that correct?
A. That is correct.
Q. Okay. Can you characterize and in some level of detail the nature of some of those trees that are reflected as being removed?

For example, I see in a number of cases Sassafras as being the tree species that's intended to be removed. Can you, for those like me who are -- I'll be blunt -- ignorant of tree species, what is a Sassafras and what's the significance of something like that being removed?
A. A Sassafras tree basically doesn't have much significance. It's a weed tree that grows on the side of highways. It's a pioneer species. It will be one of the first species to come in and grow roots but it will not last for long. It's basically a weed tree.
Q. You also made the comment when we were discussing this matter this afternoon that some of these, I guess, are -- some of the trees that are
status and those which are intended to be removed; is that correct?
A. That is correct.
Q. Cutting right to the choice -- cutting
right to the issue, there are trees which have specific tree numbers and are then denoted with a red line through them; do you see that?
A. Yes, I see that.
Q. Okay. And what is that intended to represent?
A. That is a tree that will be removed with this project.
Q. Okay. And Mr. Simon was about to engage in lengthy cross-examination of Mr. Murawski as to the total number of trees that are intended to be removed. You were present and you understood that question; correct?
A. Yes.
Q. And can you confirm the total number of trees that are being removed?
A. There are 32 trees to be removed.
Q. Okay. Let's put that in some perspective.

Of the 32 trees, did you do an analysis as to which of the 32 trees being removed have been denoted as dead or dying?

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denoted as being dead or dying is that by virtue of this Ash Disease that I'm familiar with?
A. Yes. The Emerald Ash Borer has been killing the Ash Trees and that's why there are more dead trees now than there were a couple of years ago, because the Emerald Ash Borer is killing the trees.
Q. So that when Mr. Simon engaged in his extensive cross-examination of Mr. Murawski relative to the evolution of the tree removal from going back to when the original site plan was prepared and then again in 2022 and now, does that in part account for the nature or the difference in the number of trees that are being removed in those designated as dead or dying?
A. Yes. I believe it does.
Q. Okay. Thank you. Now, turning your attention to Sheet L-2. Okay. Can you indicate what's reflected on Sheet L-2?
A. Yes. This is the planting plan that is going to shield or buffer the visuals from the adjacent properties. And basically we've got four different plant species or tree species. They're all evergreen and we're going to start with the lowest evergreens. The Nellie Stevens Hollies are going to be closest to the compound. And then we're going to have the American Hollies a little bit further away from the


1 what were native; what weren't. You listed three
trees. One is a variety, that's not native. Nothing else.

THE WITNESS: I still feel that the Norway Spruce --

BOARD MEMBER NEWLIN: You feel?
THE WITNESS: -- is or is considered a native tree in New Jersey.

BOARD MEMBER NEWLIN: That's nonsense. CHAIRMAN FLANAGAN: Anybody else? BOARD MEMBER MASELLI: Different parts in New Jersey, right? Because this specific area I would free with Alf that it's not.

BOARD MEMBER NEWLIN: It's not to the United States, period.

BOARD MEMBER MASELLI: I'm wondering also
as a follow-up question, why aren't we more indigenous with our tree selection? Why isn't there any deciduous trees with color like we see around this town?

THE WITNESS: Well, we're really trying to
buffer them it with evergreen --
BOARD MEMBER MASELLI: You're not buffering
with 5-, 6 -feet high. And I'm hearing 30 years, 20 years.

THE WITNESS: The trees will grow over
that.
BOARD MEMBER NEWLIN: I believe that's
accurate. But it is important that the testimony is accurate, and this testimony is not --

MR. SCHNEIDER: I'm sorry, I can't hear you.

BOARD MEMBER NEWLIN: But it's important that the testimony is accurate, and this gentleman is not accurate. I agree with Mr. Fox that there's reasons that Norway Spruce is because they are good screeners, they are pretty hardy, et cetera, but it's also important to have accurate testimony.

CHAIRMAN FLANAGAN: I agree. I just denote, though, that this landscape plan was the product of Paul working with, I guess, either Verizon or you, right? But certainly somebody on the Verizon side.

MR. FOX: Correct.
CHAIRMAN FLANAGAN: Anybody else?
BOARD MEMBER MASELLI: Just one question
for Paul. Survivability, that whole subject of new species, new trees, young trees, what needs to be done to maintain those trees, especially in the initial years. Who does that?

MR. FOX: Well, first of all, the trees all
time. In five to 10 years you're going to see a much better buffer than is originally planted. In ten to 20 years it will be beautiful.

CHAIRMAN FLANAGAN: Anybody else on the Board?

Paul, do you have any thoughts on this?
MR. FOX: No. I'm not going to get into the debate about the Norway Spruce, but it is a good selection for this site because it's very hardy and it's good survivability. So even in times where we're trying to select native material, that is often selected because of its durability, and its good growth rate.

CHAIRMAN FLANAGAN: Okay.
MR. SCHNEIDER: I should note for the record that the landscaping plan that's reflected on L-1, L-2 and L-3 was the subject of significant comment on behalf of the Township. This was not developed unilaterally by Verizon Wireless. So it should be noted that Verizon Wireless worked cooperatively with the Township for the purposes of preparing the landscaping.

CHAIRMAN FLANAGAN: I think that's right. Paul, were you involved with that?

MR. FOX: Yes, we had back and forth on

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have to be fenced in until they become established to prevent browsing by deer and damage by deer. Normally, that will be a two-year period. But also all the trees that have to come with a two-year nursery guarantee, so if they didn't survive for two years they would have to be replaced by the Applicant.

BOARD MEMBER MASELLI: Who's maintaining
that? Whose program is it? Are there gator bags on these trees? Do they have irrigation?

MR. FOX: The Applicant's responsible.
BOARD MEMBER MASELLI: But is there a plan
in place for irrigation?
MR. FOX: Trees this size I wouldn't expect
that they'll need irrigation, but if they do it's going
to be the Applicant's responsibility. They're responsible for establishing this landscape plan and making sure it's successful.

BOARD MEMBER MASELLI: Thank you. And who's checking up on it?

MR. FOX: Normally that will be the Zoning
Officer or myself.
CHAIRMAN FLANAGAN: Mr. Simon, do you want to go first or would you like to --

MR. SIMON: I'll go first.
CHAIRMAN FLANAGAN: We'll get to you.

1 He'll be done very quickly. here. down. microphone. Hill Road, W-e-e-k-s, 132 Lees Hill Road. this is question time. spacing of this species be? nature? about 20 -foot on center.

THE WITNESS: Thank you.

## EXAMINATION BY MR. SIMON:

 and L-3 of A-36?A. Yes, I it.
Q. Do you typically do that for other engineers?
Q. How often have you done that?

MR. SIMON: Unless -- you know what --
MR. WEEKS: I'm the only non-contestant

CHAIRMAN FLANAGAN: Why don't you come on

MR. SIMON: Go ahead. That's my bad.
MR. WEEKS: My impression was --
CHAIRMAN FLANAGAN: Speak into the

MR. WEEKS: My name is Richard Weeks, Lees

I'm new to this process, but I do have some experience with trees and I'm a resident of the town, and my experience -- and I'm also a contractor. And my experience with this particular species is people plant it sort of as a hedge. The spacing on this tree is in a natural state, not what you're seeing here I suspect.

MR. MLENAK: So Mr. Weeks, I just want to make sure you're going to get into a question, because

MR. WEEKS: Well, my question is, what do you really expect this to look like in a few years. And what are you going to if -- I mean, my neighbor's planted three or four of these, he's a landscape

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MR. WEEKS: And in nature, what will the

THE WITNESS: In nature they could be overlapping a lot. We've given them room to grow to be able to flourish a little bit better, to give them some room, because when they grow too close sometimes in nature they aren't as hardy, they aren't as happy.

MR. WEEKS: So what is the spacing in
THE WITNESS: Norway Spruces grow between
25-to-30-feet wide. I think we're going to put them

MR. WEEKS: Well, we'll see. Thank you.

CHAIRMAN FLANAGAN: All right. Mr. Simon?
Q. Mr. Reynolds, you signed and sealed the plan of E2 Project Management with regard to L-1, L-2,
A. Yes. I have done that in the past.
A. Not too, too often, but a few times over
architect, and one of them kicked the bucket. And in 30 years there are going to be long telephone poles with no foliage underneath them.

That's my personal experience with Norway
Spruce. A lot of people plant them as foundation plantings --

CHAIRMAN FLANAGAN: So the question is what --

MR. WEEKS: What do you expect this to look like in 20 years?

## MR. MLENAK: Mr. Reynolds?

THE WITNESS: We expect it to look like a natural evergreen screen that you will be blocking the visuals of the yard. And basically we have the Norway Spruce on the edge with the smaller evergreens behind it. So when they do -- if they were to lose their lower branches the hollies would be behind it with the dark green Arborvitaes to fill in those gaps. That's why --

MR. WEEKS: Do you expect all those trees to survive?

THE WITNESS: If they don't survive in the first two years we'll have to replace them. So we're going to try to get them to survive. We're going to plant them as best we can.

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the last 20 years.
Q. And you're not an arborist; correct?
A. No, I'm not.
Q. And when were you first retained by Verizon for this application?
A. Probably about six months ago.
Q. So prior to six months ago you've had no involvement with regard to this project; correct?
A. That's correct.
Q. And how many times have you been to the site?
A. I've only been there once.
Q. And when was that?
A. About two weeks ago.
Q. And when you -- so when you put this -- and you're responsible for the proposed landscaping plan on L-1, L-2, and L-3 ?
A. Yes, I am.
Q. And when you created this -- so this landscaping plan was submitted by the Applicant on March 6th of 2023, is that fair to say based on the notations on the plan?
A. Yes.
Q. And by March 6th of 2023 when this plan was submitted had you been to the site?
A. No. I hadn't been to the site yet.
Q. So with regard to the existing tree removal chart that is contained in L-1 that was submitted on March 6, 2023, it contains -- when you turn to it. You got it?
A. I got it.
Q. It contains information with regard to 67 trees; is that accurate?
A. Yes, that's accurate.
Q. Did you create, per Mr. Murawski, the contents of the existing tree removal chart that's contained on L-1 of A-36?
A. I didn't create the content but I did review it.
Q. So you didn't create the content, but you reviewed it. When did you first review it?
A. When I first looked at the plans.
Q. When did you first look at the plans, sir?
A. Probably four to six months ago.
Q. When you first were retained?
A. When I was first retained I was looking at some plans, yes.
Q. So you looked at these plans?
A. Not this plan. It was an older plan. It was the plan before this one. This was the plan that

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And I did look at that condition of that tree. I saw that it looked like it was growing pretty well. It was healthy, and we're trying to save it. So I was looking at the trees that we were trying to save and I think we can.
BY MR. SIMON:
Q. That's not -- I didn't ask you whether you went out after the fact, I'm asking you whether you were responsible for contents of anything contained in the existing tree removal chart that's on L-1. And you answered, no, you're not; correct?
A. Correct.
Q. And with regard to the red lines that are on there, that you testified in response to Mr . Schneider's question, represented trees that are to be removed, that's what you testified to; correct?
A. That's correct.
Q. Okay. You yourself did not determined what tree identifications to put red lines through because you had not yet been to the site at the time that this plan was submitted; correct?
A. No, I did not. But I worked very closely with the guys at E2PM and I've known the people that put together these plans for many, many years. And I know that they're good people and they do a good job.
we had to produce to get a revised plan.
Q. So the information about the 67 different trees that are identified here you did not, because you had not been retained, you didn't yourself identify any of these trees; correct?
A. No. But when I went out a couple of weeks ago I did check this plan out and it looked to be very accurate.
Q. Okay. So we'll get to that. So with regard to the identification -- the identity of the number of trees, the name of the trees, the diameter breast height, the condition of the tree, and the status of the tree, you did not prepare any of that information that is contained on L-1 of A-36; correct?
A. No, I didn't prepare that information, but I did --

MR. SCHNEIDER: Let him finish the answer.
MR. SIMON: I asked him if he had prepared the information and he said he didn't. I'm ready for my next question.

MR. SCHNEIDER: Okay. But he's not finished with his answer.

THE WITNESS: I did look at some of the conditions of the trees, and for instance, there's a 25-inch Red Maple there that they had concern about.

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BOARD MEMBER NEWLIN: Were any of them arborists?

THE WITNESS: Wetlands specialist, yes.
They are very good at what they do.
BOARD MEMBER NEWLIN: That's not my
question. Can you just answer my question. It's very
simple. Are any of them arborists?
THE WITNESS: I don't know that.
BOARD MEMBER NEWLIN: You don't know. You
know, we had testimony, Mike, about tree expertise. I
would say any expertise regarding what an arborist
should provide he doesn't have it.
MR. SCHNEIDER: He's a certified landscape architect.

BOARD MEMBER NEWLIN: That's not the same thing.

MR. SCHNEIDER: I'm just telling you what his qualifications are.

BOARD MEMBER NEWLIN: Okay. But he's not an arborist. He can't tell if trees whether they're living or dying, he can't tell species. His testimony might be primarily valid for things you want to do but he's not an arborist. He's not an expert.

CHAIRMAN FLANAGAN: Can we agree, I mean, are you licensed as an arborist?

THE WITNESS: No, I'm not a licensed
arborist.
CHAIRMAN FLANAGAN: So you're not an expert
arborist.
MR. FOX: What's your training at Paul
Smith's College?
THE WITNESS: Yes, I did have some training
at Paul Smith's.
MR. FOX: What was your degree?
THE WITNESS: Forest recreation.
BOARD MEMBER NEWLIN: That's not an arborist.

CHAIRMAN FLANAGAN: I agree. Continue. Go ahead.
BY MR. SIMON:
Q. With regard to -- let me go back. So other than you being on the site two weeks ago you had never been to the site before; correct?
A. That's correct.
Q. And when you were at the site two weeks ago did you have this existing tree removal chart with you that you did not prepare?
A. Yes, I did.
Q. And at the time when you had it you had it with the red lines through it; right?

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that the location of the tree identified on this plan that you signed, you signed it before you went out to the site?
A. Because I work so closely with the guys at E2PM, actually worked with for many, many years, we are thinking very much along the same lines. And I trust E2PM and I haven't seen anything wrong.
Q. So of the 67 trees which of the trees did you go out and identify as being in the right location, being the correct DBH, that they're alive versus dead or dying, and that they are either native or invasive species?
A. I was just looking at the compound area where we were putting the pole and I verified whatever was in that area to be true.
Q. So which trees are those that are in the compound area?
A. The T-48, T-51, T --
Q. Hold on. Hold on. I'm going to write this down. This is good.
A. The T-48.
Q. So the Red Maple you identified?
A. Yes.
Q. As alive and native. Go ahead.
A. I was just looking for the alive ones,
A. Yes, I did.
Q. Okay. And did you identify while you were on-site each of these trees that are slated to be removed?
A. I did not identified each of them, no.
Q. So if I was to tell you that of the 32
trees that you've identified as to be removed would it surprise you if I told you that some of these trees have already been removed?
A. Would that surprise me? No.
Q. Based on your visit to the site with this L-1 that you signed, A-36, do you know how many trees of the 32 that you've identified as to be removed have already been removed?
A. I have no idea. There is so much dead wood and down wood out there it's really ugly. It needs to be cleaned up.
Q. You provided sworn testimony that you verified the information that's contained on L-1 of A-36; do you remember doing that?
A. Everything that I've seen on this plan has been correct. I haven't found anything that's been wrong.
Q. But did you verify all the information on the existing tree removal chart in terms of to verify

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pretty much. T-37, I believe I saw. And that was all I cared about at that time because those are the only trees that are close to where the monopole is going.
And that's where our plantings were going to go, too. So that's why we had to look at those.
Q. So other than T-37 and T-38 you didn't identify any of the other 65 trees that are in the existing tree removal chart that you signed; correct?
A. No. There was no reason to do that.
Q. And sir, did you review any of the prior
plans submitted in connection with this application by E2 Project Management that you worked so closely with?
A. I only saw the last landscape plan prior to this one.
Q. When you say the last landscape plan prior to this one, are you referring to A-34 which is from March 18th of 2022?
A. I'm not certain if that was the last plan submitted, then yes.
Q. I'm going to show it to you. I'm going to show you what's been marked previously in this matter as A-34. It's an E2 Project Management plan dated $3 / 18 / 2022$, and I'm specifically referring to SP- 2 ; do you see that?
A. Yes. I do recall seeing this.
Q. And did you -- did you review the information as to tree species to remain and tree species to be removed on SP-2?
A. No. I didn't get involved with this plan at all.
Q. So you didn't opine at all or even review this plan in terms of the appropriateness of the landscaping that was proposed at the time; correct?
A. That was done by E2PM, because they have been involved with the project since the first day.
Q. And when you talked about the hollies and how much they're going to grow a year, and maximums, and the Norway Spruce, where did you get that information from?
A. It's all from our DIRR Manual of plants that all landscape architects use.
Q. So it's a manual that you refer to?
A. Yes. It's a reference manual that's basically considered the Bible for landscape architects.
Q. And is it fair to say -- so for example, you talked about the Norway Spruce growing to be about 20-to-25-feet wide, is that --
A. Sure. It could be -- could get to be 30 -feet wide.
Q. And when you say "wide," are you talking about the root systems? What are you talking about when you say wide?
A. I'm talking about the branch systems and the root systems. In theory the roots are the same --
Q. As the branch systems, right? So the canopy of the tree should basically mimic the extent to which the root systems branch out?
A. In theory.
Q. And so if I told you that in this application originally 12 trees were going to be removed, and then seven trees were going to be removed, and now 33 trees are going to be removed.

Do you know based on your involvement in this project how we went from seven trees to be removed to now 33 trees to be removed in literally one year?
A. Like I said, the Emerald -- the Ash Bore has been killing a lot of Ash Trees. There's plenty of Ash Trees out there. Most of them or all of them are dead and it's just a dead, dying situation back there. You've got to get rid of all that dead wood and plant some good stuff in there.

MR. SCHNEIDER: I would note for the record Mr. Reynolds had testified that he wasn't familiar with the prior plan.

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## BY MR. SIMON:

Q. With regard to the 23 dead or dying trees, how many of them, based on your visit two weeks ago, are to be removed because of the Ash Borer Disease?
A. I think about 35 percent was for the Ash Borer Disease.
Q. And how did you come up with 35 percent of the Ash Borer Disease?
A. I just added up the numbers and then divided them.
Q. You added up what numbers?
A. The numbers of the Ash Trees that were dead or dying and then I divided them by the percentage of how many were to be removed.
Q. So one-third of them were due to the Ash Borer?
A. Yes.
Q. And what's the other -- and to Mr. Schneider's point, you don't know the conditions of those trees a year ago; right?
A. No.
Q. Okay. And with regard to the other two thirds, what's -- why are they dead or dying or diseased?
A. I don't know the reason for it.

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BY MR. SIMON:
Q. So with regard to -- because I -- I have personal experience with this. So with regard to the Emerald Ash Trees, right, there's certainly circumstances where an arborist will determine that even though they're Ash Trees and may have some disease that the recommendation is actually not to remove them at a certain moment in time based on the advice of the arborist that, in fact, they have certain number of years left and they're budding, and they don't need to be removed just yet. Have you experienced that?
A. No. My experience is that basically they're getting rid of the Ash Trees right now. They're not trying to save them, they're getting rid of them.
Q. I didn't use -- sorry. I didn't use the word "save." I said just "defer" on actually getting rid of them because they are sprouting leaves and flowers and they look nice, and maybe even near a cell tower that they would provide some form of screening?
A. So what's the question?
Q. So the question is, have you had an experience where an arborist that you may work with in your profession makes a determination that a certain tree that may be dying or may be going to be dead at
some point doesn't have to be removed right away?
A. Yes. That could be a situation where a tree doesn't have to be removed immediately, but --
Q. Okay. And then with regard to these -there are certain trees here that have two DBH measurements. Do you know what that means?
A. Two DBH measurements?
Q. Yes.
A. Yes. It's a twin tree.
Q. What's that mean?
A. It has two stumps coming out of it.
Q. And do you -- if I told you that the total DBH of the trees that you -- on your plan that you signed intend to be removed, the 32 trees have a total diameter breast height of approximately 30 feet, would that surprise you?
A. No.
Q. If I told you that the trees -- that the 33 trees that you intend to plant, the saplings, that at the time of planting will have a combined diameter breast height of approximately 9 feet. Would that surprise you -- or I'm sorry, eight and a third?
A. No.
Q. And with regard to this chart that you signed, did you identify at any time, including two

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weeks ago the one time that you were at the site, the height of these trees in your existing tree removal chart?
A. No.
Q. Did you identify at any time, including two weeks ago, the canopy diameter of any of these trees in your existing tree removal chart inventory that you signed off on?
A. No, I did not.
Q. And with regard to -- and I apologize, because I may get this wrong and I'm the first to admit it. On L-1 of A-36 there are -- there's an identification of trees to be removed, existing pine trees to remain, and existing trees to remain; do you see that?
A. Yes.
Q. Right. And you didn't create this plan, but do you know -- so do you know who put those legends in the proper places on this L-1 of A-36?
A. No. I don't know exactly who.
Q. And do you know, Mr. Reynolds, and maybe just because of the printing, so there's certain trees here, like so, for example, T-46, it says White Ash that's going to remain, it says dead native. It doesn't have a circle kind of around it. It just has

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like spokes that are coming out. Do you know whether there's a distinction between the spokes and the spokes with the circle on them that are in red?
A. That could be a different tree species.
Q. But you don't know; right?
A. No, I don't know.
Q. So there's a scale on this -- I think
there's a scale. I thought there was a scale. Is there a scale on your plan that you signed L-1?
A. There is a scale on it. It says one inch equals 10 feet.
Q. Can you just show me where that is, identify where that is? I lost it. Oh, there it is. I'm sorry. My fault.

So you have one inch equals 10 feet as a scale. So are the legend, tree legends in terms of the size -- I'll call it the size of the circle, are those accurate based on the scale of this plan?
A. They should be pretty accurate based upon the DBH of the tree.
Q. How did you make that conclusion?
A. We -- in my office we make conclusions like that. We have certain tree diameters that we put with the canopy to a diameter. So the 2 -inch tree would get
a 4 -inch canopy. A 10 -inch tree would get a 25 -foot
canopy.
Q. And is that something that's in your manual that you're referring to?
A. No. That's in our survey manual when we locate our trees when we survey that's how we identify them and we put them on the plan so that they're all different sizes close to what they should be.
Q. But you don't know -- especially in the case of 33 -- I'm sorry, my bad. In the case of 23 dead or dying trees how big those canopies actually are; right?
A. They're dead.
Q. But you don't know how big the canopies are; correct?
A. They don't really have a canopy. It's dead standing wood.
Q. So are there circumstances where dead or dying trees sprout leaves or flowers?
A. Dead is dead. Dead doesn't sprout.
Q. So somebody else other than you determined whether something dead is dead; right?
A. Yes.
Q. Right. Now, so with regard to something that's dying, right -- well, let me back up. In terms of the dead-is-dead trees that are identified, do you

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in the day when you used to work on these that a relevant consideration would be -- to a surrounding residential neighborhood such as this one would be visual impact; correct?
A. Absolutely.
Q. And did you -- when you reviewed this landscaping plan that was signed by you but not submitted by you, did you take into consideration visual impact?
A. Yes.
Q. Visual impact to whom?
A. To the neighboring properties to the south.
Q. And you had not been to the neighborhood when you created your landscaping plan to take into account the residential property to the south; correct?
A. Correct.
Q. And with regard to -- can you take into consideration any other residence or surrounding residence or surrounding property in your signed landscaping plan?
A. I'm not sure I understood that.
Q. You talked about the residents to the south?
A. Yes.
Q. And when you say "the residents to the
recall how many trees on your plan that you signed are dead is dead, as opposed to dying?
A. Somewhere around 20.
Q. Twenty. Okay. So did you identify yourself of the 20 dead-is-dead trees whether any of them have any leaves or flowers currently?
A. No, I didn't. Because who wants a tree that's only got 10 percent of life?
Q. Did you as a landscape architect -- let me back up. You understand that you were retained by Verizon in connection with a wireless telecommunications application; correct?
A. Correct.
Q. And have you worked on telecommunications applications before?
A. Yes, actually, I have.
Q. How many times have you?
A. Not in a while. Back about ten or 15 years ago we were doing quite a few.
Q. So other -- in the last ten to 15 years you haven't the worked on any of these applications? This is the first one, right?
A. I believe you're right, yes.
Q. And with regard to telecommunications applications you understand even from, you know, back

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south," which lot is that? Is that -- do you know?
A. It looks like 9.04 and 55.
Q. Okay. So it's Block 55 Lot 9.04. That one property. So other than that one property in putting together your landscaping plan did you take into consideration any other surrounding property?

MR. SCHNEIDER: Well, he said 55 and 9.04.
I think he was referring to both properties, not one property.

THE WITNESS: That's correct.
BY MR. SIMON:
Q. Okay. Thank you Rich for the clarification.

So you created -- so the landscaping plan took account 9.04 and 55 ; is that correct?
A. That's correct, yes.
Q. Okay. So in terms of your landscaping plan on L-2, we'll jump around for a second because you raised it. What about that plan is providing screening for Lot 55 , the Conine property?
A. Lot 55 already has existing vegetation out there and there are White Pine Trees along that property line that do a very good job with the buffering.
Q. And the White Pine Trees that you're
referring to, are they shown on L-2?
A. They are turned off on L-2. You can see the labels T-5, T-6, T-7.
Q. What do you mean "turned off? What does that mean?
A. In AutoCAD there are different layers and sometimes layers get turned off accidentally by a draftsman. There are hundreds of layers in there. If one layer gets turned off then a tree might disappear.
Q. So on L-2 of A-36 there was some -- some layers got turned off, right? It looks like -
A. It looks like it has a couple of missing trees there.
Q. A couple -- some missing trees there, right? And that's the L-2 plan that you signed; right?
A. That's correct.
Q. Okay. And so your professional opinion is that you don't need any additional landscaping for Lot 55 because of the existing vegetation in that area; correct?
A. Correct.
Q. And I notice that there's certain
vegetation such as T-15, T-13. So for example, T-13 at a diameter breast height of 16.8 , and $\mathrm{T}-15$ diameter breast height of $27, \mathrm{~T}-16$ diameter breast height of

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from Lot 55, what are you referring to? You're screening what?
A. I'm not screening anything there. I'm going to leave it natural the way it is.
Q. And regarding Lot 9.04 ?
A. That's where the majority of the screening is going.
Q. Right. And so what is that landscaping intending to screen?
A. It's going to screen the entire compound and the majority of the monopole.
Q. What do you mean by the majority of the monopole?
A. Well, if the monopole is 80 -feet high, and our trees get to be 60 -feet high, then the monopole might be sticking up 20 feet.
Q. So your proposed screening for one lot contemplates the 15 Norway Spruce after a period of 30 years; right?
A. So what's the question?
Q. When you say -- you testified earlier that they're going to grow to 60 -feet max after 30 years; right?
A. They could get taller, sure.
Q. Okay. So you also testified that the
10.1 all along the Lot 55 border are slated to be removed because they got that red line through them; right?
A. Yes.
Q. And is that some of the buffer or screening that you were talking about that's adequate enough to --
A. That's not part of that buffer and screening. I was talking about the White Pine Trees. Now, Pine Trees are very good screening. The dead trees are not and we're going to get rid of them.
Q. And the Pine Trees how tall are they right now?
A. Oh, geez. I don't know. Probably 30 -foot, would be my guess.
Q. The trees along -- your testimony is that the Pine Trees along Lot 55 are 30 -feet tall on the DPW property?
A. That's my guess at this time, yes.
Q. And do you know -- and you're saying -these are ones that have the diameter breast height of six, $6.9,4,6.3$. Those are 30 -feet tall?
A. Those 6-inch trees they could be 20- to 30-feet tall, White Pines.
Q. And when you're talking about the screening

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Hollies, one set of Hollies could grow to 20- to
25-feet max, and that another set of Hollies could grow to 30- to 35-feet max; right?
A. Correct.
Q. How tall is the tower as proposed?

MR. SCHNEIDER: He just answered it.
BY MR. SIMON:
Q. Eighty-six feet; right?
A. Correct.
Q. And how long will the Hollies take to grow to the 25 feet or the 35 feet?
A. Ten years.
Q. Ten years to get to 25 feet or 35 feet; that's your testimony?
A. It may take a little longer, 10, 20. I
don't know exactly how long the tree will take to grow.
Depends on the living conditions. They could grow 2 to 3 feet a year.
Q. You talked about a two-year -- I think you said, and I apologize. I might have gotten this wrong. A two-year guarantee, right, with these trees?
A. I think Paul had mentioned that.
Q. I'm sorry. That was Paul. What is your --
based on your client's representations, do you know -you might not know. Do you know about any guarantees
beyond the two years associated with any tree installation?
A. No. I don't know about anything beyond two years.
Q. Is it -- in terms of Mr. Fox was kind enough to provide his comments to the Board with regard to maintenance of the trees in terms of irrigation. Do you as a landscape architect have a recommendation or any expertise with regard to the maintenance of these trees into the future?
A. Who's going to maintain them?
Q. How would you, if your the expert, how would you recommend that they be maintained so to ensure that those Norway Spruce are going to get to 60 -feet high and that the Hollies are going to get to 25 - or 35 -feet high?
A. By making sure that they were planted properly, that they're healthy and that they've got room to grow.
Q. And what about irrigation and other type of --
A. Irrigation's not necessary.
Q. Why is that?
A. Plants grow all over the world without irrigation.
Q. And did you do any evaluation in that one time you were at the site two weeks ago about shading in that particular area given -- even given the existing trees that are slated to remain in terms of the viability of these new plantings?
A. That's why we need to get rid of all the old dead wood that's out there and remove a lot of that wood so we can make room and get the sunlight in there to grow the evergreens.
Q. So of those 23 trees that you're going to get out of there, do you know the existing height of any of those trees?
A. No.
Q. Do you know how the diameter of their branch extensions?
A. No.
Q. With regard to -- your plan that you signed identifies -- this is again, I'm sorry, A-36. I'm on L-1. Identifies overgrown areas. Do you see that?
A. Where are you pointing to?
Q. So if you look -- here, let me show you.
A. Oh, overgrown area. Yes I see it.
Q. But you see it, Mr. Reynolds, like all over there's like four or five different areas and it says "overgrown areas," right. What does it mean that

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there's an overgrown area that you signed off on?
A. Well, overgrown areas means that that could be part of the problem is that the trees are getting choked out and there's too many plant species in there and they can't live and thrive. So we need to get it cleaned out so that we have room to put the Pine Trees so that they can grow very well.
Q. So with regard to -- but it looks like there are certain areas that you've identified on your plan as overgrown areas, particularly to the east where you're not proposing any type of plantings. Do you know why that is?
A. Because there's big existing trees and it's overgrown and we don't really need a buffer right there. That's why.
Q. You're referring to, when you say "trees" you're talking about T-33 that's supposed to be removed, right, and T-32 that's supposed to be removed, right?
A. I was referring to T-27 and T-26 on the neighbor's properties. Those are some good sized trees that are going to buffer naturally from their property.
Q. That's on the neighbor's property; right?
A. Correct.
Q. That neighbor -- do you know the condition
of those trees currently?
A. It's a 42-inch Red Maple. I would imagine
it's in good condition because the 24 -inch I was
looking at a couple weeks ago is in good condition,
too. So yeah, I think those trees are probably in good condition.
Q. Could the neighbor remove those trees?
A. If he wanted to.

BOARD MEMBER NEWLIN: It depends if they're in a tree conservation area.

MR. SIMON: Well, that's true. And I thank you for reminding me.

BOARD MEMBER NEWLIN: Well, I didn't want to remind you --

MR. SIMON: No, no. You don't even know what you reminded me about.

Mr. Reynolds, with regard to any of the
trees that are to remain or to the trees that you intend to plant as part of this application does the Applicant intend to impose any type of conservation restriction with regard to either category or both, meaning that in the future that those trees can't be removed unless they are dead, diseased, dying, et cetera.

MR. SCHNEIDER: The Applicant would not

1 have that availability. It's on Township property.
MR. SIMON: Thank you.
BOARD MEMBER NEWLIN: And there is no tree
conservation area on Township land, on public land.
With public land they can do whatever they want, almost.
BY MR. SIMON:
Q. With regard to the -- let's see. So you can't -- because you weren't around -- you can't do any type of analysis as to why the data that's on A-36 with regard to existing trees, trees that are dead, trees that are to remain, et cetera, why that data is way different than the data from prior plan sets?
A. Right. I just know what's currently there now, and this is pretty representative of what's going on.
Q. That's fair. So basically you are -you're removing 32 trees and you're putting in 33 new trees?
A. Correct.
Q. What about -- are you intending on your L-2, it looks like, and I know you have a note here that you're going to have to determine all this out on the field. But it looks like some of the trees and you're proposing Norway Spruce, you're proposing them

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terms of the branches extending out in all different
directions. And this planting plan contemplates that
based on the -- and coupled with the testimony, that
these branches are going to well extend onto neighboring properties. And to the extent that they need to be trimmed, the branches need to be removed, et cetera, et cetera, I'm asking the witness if that was contemplated -- I should have asked it differently. That's my bad.

Was that contemplated when you put together or somebody put together your landscaping plan?

THE WITNESS: It's natural for trees to go over property lines. So I have no problem with planting trees that are going to go and the branches go over the property a little bit. I was okay with that.

BOARD MEMBER NEWLIN: Can we ask, what kind of distances are we talking about here? What's the closest --

MR. SIMON: So right now if you look at L-2 and you look at the Norway Spruce they're showing one, two, three, four, five, six, seven, eight of them that are just inside the property line. He testified that they can grow to be 20 - to 25 -feet wide. So if you do 24 the -- at least my elementary math says that those are 25 going to certainly -- the branches are certainly going
right on the property line, but on your side. When I say yours, the DPW side. But that based on the scale and based on your testimony that they grow to 20- to 25 -feet wide, that certainly they are going to extend, those branches are going to well extend onto the neighboring property; correct?
A. Yes. They may extend onto the neighboring property.
Q. So how is Verizon or the Township or someone going to maintain those trees in terms of trimming and related activities regarding those trees on property that they don't have a right to walk on?

MR. SCHNEIDER: They'd have to work that out with the Township.

CHAIRMAN FLANAGAN: Can I ask, is there a plan to trim these trees?

MR. FOX: I'm not understanding what maintenance would be required.

CHAIRMAN FLANAGAN: Sorry?
MR. FOX: I'm not understanding what maintenance would be required.

CHAIRMAN FLANAGAN: I'm not either. So what maintenance will be required?

MR. SIMON: I have plenty of trees at my house that we trim them because they get dangerous in

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to cross over onto the O'Donnell property.
BOARD MEMBER NEWLIN: So it's approximately 12 or 13 feet from the center of the trees. How close are these trees on the property line?

MR. SIMON: Yeah, I mean, you can look at it.

BOARD MEMBER NEWLIN: I am looking at it.
MR. SIMON: They're right there.
BOARD MEMBER NEWLIN: How much -- they're not on the property line.

MR. SIMON: They're 3 feet off.
CHAIRMAN FLANAGAN: Well, let's ask the landscape architect exactly how far it is.

THE WITNESS: This plan is not to scale. I do have a full size. Let me take a look.

CHAIRMAN FLANAGAN: To save some time here, are they less than 12 feet from the property line? Are they 12 feet or less from the property line?

THE WITNESS: They appear to be -- there is a couple that are probably less than 12 feet.

CHAIRMAN FLANAGAN: So some of the branches are going to grow over.

BOARD MEMBER NEWLIN: How many and what distance?

THE WITNESS: For the most part they look

1 to be about 10 to 12 feet off the line.
BOARD MEMBER NEWLIN: Are there any ones that are less than 10,12 feet from the property line, could they be moved back?

THE WITNESS: I think we probably could, yes. We still have to field place those properly.

BOARD MEMBER NEWLIN: Is that something you think you can follow up on?

MR. SCHNEIDER: Yes.
MR. SIMON: And I would also ask to Mr. Newlin's point that from experience before this Board, other Boards, that sometimes as you know as a landscape architect that plantings can be proposed such that they're going to be too crowded and therefore they won't survive properly or grow to their maximum height. You're familiar with that, right?

THE WITNESS: Absolutely.
MR. SIMON: So I would ask that when the Applicant looks at that based on Mr. Newlin's comment that you take that into consideration as well. Because I'm concerned about the way this is sort of -- at least on the landscaping plan that they're getting --

BOARD MEMBER NEWLIN: The gentleman that brought that point up that the branches -- those branches are too close together seems like that is an

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CHAIRMAN FLANAGAN: You want an arborist to double check. This is what you're asking for?

BOARD MEMBER NEWLIN: To fix the problems
to make sure -- this is their expertise, to see if this actually works. And it can be the Town Arborist.

CHAIRMAN FLANAGAN: So an arborist to look
at this and either move some things around. Because
this is the exact location of each of these. It's not
brick and stone; correct?
THE WITNESS: Correct.
CHAIRMAN FLANAGAN: So what you're asking
for, Alf, is for an arborist to look at it and just say
yes, this should be here, that should be there. So the Town Arborist.

BOARD MEMBER NEWLIN: The Town Arborist would probably be the best for us.

MR. MLENAK: Would Verizon consent to a condition that the Town Arborist review and approve the landscape plan?

BOARD MEMBER NEWLIN: And make adjustments --

MR. MLENAK: As to the placement of the trees.

MR. SCHNEIDER: The affirmative answer is clearly, yes. And again, the plan wasn't developed
issue. I'm looking at the plan here and I'm looking at the scale and you say they're 20- to 30-feet apart.
They are not. That's not correct. If you look at this and it looks like it's much less than 20 feet on center.

THE WITNESS: That's because we wanted them to grow together and form --

BOARD MEMBER NEWLIN: Form together you'll
lose branches and then you will see right threw.
MR. SCHNEIDER: We will take a look at moving them slightly back off the property.

BOARD MEMBER NEWLIN: I want to make a suggestion to maybe get ahead of ourselves, but can you agree to have an arborist -- actually, I don't know if this is permitted if we approve this -- that you would have an arborist look at this plan and make the corrections? I don't know if the other Board members would want to see that or not, but there's a missing expertise here and it's going to impact the neighbors if these plants don't provide any screening.

CHAIRMAN FLANAGAN: What are you asking Alf? Are you asking to provide --

BOARD MEMBER NEWLIN: I'm asking that we get to it as a condition, because this landscape plan is a problem.

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unilaterally by Verizon. It was -- there was a collaborative effort with the Township. To the extent we further need to obtain the expertise or the recommendations of the Town Arborist I have no issue whatsoever with it.

BOARD MEMBER NEWLIN: It's just prudent given the testimony.

MR. SCHNEIDER: No issue, no fight. That's an easy one.

CHAIRMAN FLANAGAN: Okay. We all agree.
MR. SIMON: Can I just in the interest of
time just to sort of --
(Whereupon, there is laughter from the
Board members.)
MR. SIMON: I don't know what you guys are talking about all night. That was funny. I know that was funny.

So notwithstanding the last comments, I think it's critical with regard to this application, even pursuant to Whispering Woods Hearing, that something like landscaping that's so critical is not left to a condition that the Township Arborist, just as an example, review it and verify and make changes. It's really important, and there's a lot of aspects of this application and cases, you know, through many
would ask for Paul's cooperation in that regard, I mean, I'll be glad to facilitate it, but I think the Township has the more easy ability to convey that to the Town Arborist. Does that make sense?

CHAIRMAN FLANAGAN: Yes. So let's talk
about that. My understanding -- my misunderstanding was that we were going to get through this tonight.
That we were going to get through this hearing tonight. Did anybody not hear that?

BOARD MEMBER NEWLIN: I heard it. CHAIRMAN FLANAGAN: So based on your comment it sounds like you believe that we won't, and I wouldn't disagree. May 30th we're having a Special Meeting. We already have two other applications that we bumped from tonight. I have to hear that, right. I have other stuff I have to hear. I don't know how much time we're going to have on the 30th. So are you willing to consent and I didn't realize -- and Steve, let me ask you.

MR. MLENAK: The Township has as well.
CHAIRMAN FLANAGAN: But do we -- do the three parties have the ability, if we all consent, to bump this past the 31st?

MR. MLENAK: Yes.
CHAIRMAN FLANAGAN: We have to get the

1 years and many hearing dates, that it needs to be
2 respectfully vetted here before the Board, before the
3 Board's experts, before the public so that it can be
4 done correctly with appropriate public input as opposed
5 to, yeah, we'll just have a condition that the Township
6 Arborist will be consulted. Let's move on. Because
7 then you're missing a valuable piece on an issue that 8 is incredibly important and always has been.

BOARD MEMBER NEWLIN: But Mr. Simon, that's
exactly what we're doing now, and you're exactly providing that. And you've brought up a number of points that make sense. And the gentleman that made the comment also made a very good point and we're being responsive. We're trying to be responsive. We're in fact doing that process.

MR. SIMON: Yea, no. I'm just saying that -- maybe I misunderstood, but I wouldn't want, and this is one person's opinion representing property owners -I wouldn't want on this particular issue just as an example that, okay, fine, let's move on to the next topic and then when the Board's deliberating, oh, yeah, what about that? We'll include that condition if we're -- if somebody's making a motion to approve that the Township Arborist look at that.

I'm saying that I think it should be done
right and it should be done, when I say now I mean in front of this Board with public input. That's all.

CHAIRMAN FLANAGAN: Let me, not to beat this dead horse, but again this plan was developed in conjunction with Paul, one of our experts, and I guess you on the other side, right? So we did put our expert on this. I think what we're saying now is for a double-check let's have John Linson, our Arborist take a look at it.

MR. SCHNEIDER: This is easy to deal with. Here's what we should do. Today's what, I loose track of the days. Today is May 18 th. Why don't we have with the assistance of your Town Engineer, have the current plan which by the way has Township input, immediately referred to the Town Arborist to report back to the Board by November -- I hope not November.

MR. SIMON: Rich, I'm busy that week.
MR. SCHNEIDER: You're unavailable, right, Rob? By May 30th so that we don't lose any time. I don't think that's an unreasonable request. And have the plans on file, have it immediately referred to the Town Arborist for comments.

BOARD MEMBER NEWLIN: Specifically with the issues identified tonight.

MR. SCHNEIDER: If you could just -- I

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Township, are you willing --
MR. SCHNEIDER: Why don't we do this? Why don't we carry it to May 30th with the hope that we will get through some testimony.

MR. SIMON: Rich, is it 30 th or 31 st ?
MR. MLENAK: 31st.
MR. SCHNEIDER: We're meeting the 30th.
CHAIRMAN FLANAGAN: Oh, I'm sorry.
MR. SIMON: No, I was wrong. I just wanted to --

MR. SCHNEIDER: It's the 30th, the date of action is May 31 st, but carry it to May 30 th and we'll address further consent at that time.

MR. SIMON: Except for the problem is that you need -- it's not just the Board and you, it's also the Township. So we would --

MR. SCHNEIDER: But I can't address the Township's consent tonight here on May 18.

MR. MLENAK: The bottom line is, we don't need the Township's permission to go to the 30th. So we carry it to the 30 th.

MR. SCHNEIDER: That's what I'm saying. So we carry it to May 30th, and then by then if we don't complete the matter on May 30th I'll presumably, together with Steve's assistance, address the issue
whether the Township will consent past May 30th.
CHAIRMAN FLANAGAN: So just practically, so it's now midnight May 30th, so at noon or whatever day you show up to work on the 31st you're going to say, hey, we need to carry this or we need to consent --

MR. MLENAK: No. The idea would be we would go into the 30th with the Township's consent.

MR. SIMON: Knowing.
MR. SCHNEIDER: But I don't want the assumption to be that we're not going to get anything accomplished on May 30th.

CHAIRMAN FLANAGAN: So you're going to go lobby the Township starting tomorrow. Then if they need to consent to push us beyond the 30th -- you're not going to wait until the 31 st to ask for that consent.

MR. SCHNEIDER: We will have that issue resolved.

MR. SIMON: Can I make a suggestion? Assuming that given the Board's calendar, cross-exam, all that other stuff, public participation, that we go beyond May 30th, are we able to now establish a date, in fairness to the Applicant, on the calendar in June so that that can be locked in as appropriate?

I'm saying as opposed to waiting until the

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SECRETARY TAGLAIRINO: Notice is written, but I haven't sent for that yet.

CHAIRMAN FLANAGAN: Funny. Do you want to
-- so on the 30th would you rather we do this first or would you rather we do the other two applications first? It is two, right, Lori?

SECRETARY TAGLAIRINO: Two applications.
They're returning applications. We have heard very -no testimony from -- which we had the site inspection, right?

MR. MLENAK: We just have to get past -were you done with your cross-examination?

MR. SIMON: No.
MR. MLENAK: Do you have more for tonight or after the arborist reviews?

MR. SIMON: My respectful recommendation would be that given where we are that the -- that if there's going to be a revised plan why don't we let the arborist take a look at it. If there's going to be revised plans submitted, so be it. I'll take a look at it. And it may cut down a lot of questions. That's my suggestion.

MR. SCHNEIDER: We can deal with that. Why don't we do this. My suggestion is if the Board's amenable to meeting earlier I'd rather start -- I'd

30th and then now I'm booked. Just saying. Trying to be helpful.

CHAIRMAN FLANAGAN: I understand. Well, I can tell you one thing we have on the calendar, which is the third Thursday.

SECRETARY TAGLAIRINO: Which is June 15th.
MR. SIMON: I don't think that works.
SECRETARY TAGLAIRINO: And there are other
Boards that meet that first week. Like that first there's a meeting, and I do believe that.

CHAIRMAN FLANAGAN: Oh, wow, the 15 th is the third --

MR. SIMON: I can't make the 15 th.
CHAIRMAN FLANAGAN: It's very early in the month. The first is actually Thursday. I can't --

BOARD MEMBER NEWLIN: Next meeting can we start early?

SECRETARY TAGLAIRINO: If you call a
Special Meeting you can call it for any time that you'd like.

CHAIRMAN FLANAGAN: We've noticed for the Special Meeting for the 30th.

SECRETARY TAGLAIRINO: We can notice on the record this evening to --

MR. FOX: 3:00 p.m.

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rather go first, because (A), I'd like to go first, but
(B), maybe the matters behind -- the matters behind you may drop off. Whatever the case may be, and that way you can control the agenda and we'll know what the Township's position is at that time.

CHAIRMAN FLANAGAN: That's fine. How early can people be here? So on the 30th we have a special meeting.

BOARD MEMBER NEWLIN: Are you asking for --
MR. MLENAK: Start time.
CHAIRMAN FLANAGAN: First of all, is
everyone here for the 30th?
BOARD MEMBER ADDONIZIO: Yes, I'm around.
CHAIRMAN FLANAGAN: Is that Labor Day
Weekend?
BOARD MEMBER SOVOLOS: Memorial Day Weekend.

BOARD MEMBER ADDONIZIO: Tuesday after Memorial Day. Sorry.

CHAIRMAN FLANAGAN: So what is everyone's
time preference? Are we talking about May 30th?
MR. MLENAK: Yes, the Tuesday.
CHAIRMAN FLANAGAN: Whatever --
BOARD MEMBER ROSENBAUM: Let's be conservative and do it earlier and I'm not sure how

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| :---: | :---: | :---: | :---: |
| 1 | long it's going to run, based on today. | 1 | need -- |
| 2 | CHAIRMAN FLANAGAN: Seriously, I can do any | 2 | SECRETARY TAGLAIRINO: So we're going to |
| 3 | time. I'll work from home that day. | 3 | say six o'clock. |
| 4 | BOARD MEMBER SOVOLOS: I need to figure out | 4 | CHAIRMAN FLANAGAN: This will not begin |
| 5 | child care. | 5 | before 6:00 p.m. |
| 6 | CHAIRMAN FLANAGAN: So five o'clock, six | 6 | SECRETARY TAGLAIRINO: But we have to |
| 7 | o'clock? | 7 | notice for the record tonight. |
| 8 | MR. SIMON: I just want to say that, | 8 | MR. SCHNEIDER: That's like the tennis |
| 9 | starting too early I think in all due respect is not | 9 | match at the U.S. Open. Not before 1:00 p.m. |
| 10 | fair to my clients. | 10 | So why don't we do this. You can decide |
| 11 | CHAIRMAN FLANAGAN: Six is the earliest. | 11 | when you want to start your meeting on November 30th |
| 12 | MR. MLENAK: I would suggest 6:00. | 12 | with the other applications which you're going to have |
| 13 | MR. SIMON: I would suggest 6:30. | 13 | to do a Special Meeting notice, but for purposes of |
| 14 | BOARD MEMBER SYMONDS: Let's get this done. | 14 | this application why don't we carry it to November -- I |
| 15 | BOARD MEMBER ROSENBAUM: This is going to | 15 | keep saying November -- May 30th at 6:00 p.m. |
| 16 | go on. I want to strive for completion. | 16 | CHAIRMAN FLANAGAN: Yes, with the |
| 17 | SECRETARY TAGLAIRINO: Unless we start at | 17 | understanding that -- |
| 18 | 5:30 and hear the other -- we can carry on the record | 18 | MR. SCHNEIDER: And we cannot start legally |
| 19 | the other applications -- | 19 | any earlier than six. We may start later than six. |
| 20 | CHAIRMAN FLANAGAN: Yes. If we can get the | 20 | CHAIRMAN FLANAGAN: There you go. And |
| 21 | other ones in here? All right. How about this. This | 21 | Lori, so we don't know what time we want to notice for |
| 22 | will not start before six. We may come in here earlier | 22 | the other applications. |
| 23 | than that and knockout the other applications. How | 23 | SECRETARY TAGLAIRINO: But if we start at |
| 24 | about that? We'll see who we can get at what time, | 24 | six that's an hour and a half to hear two applications, |
| 25 | okay. So we won't start this before six. Do we | 25 | and then 7:30 to continuation for this we go until it's |
|  | Page 147 |  | Page 148 |
| 1 | done. That's probably -- | 1 | CHAIRMAN FLANAGAN: And then we may do the |
| 2 | CHAIRMAN FLANAGAN: All right. Fine. | 2 | other applications at the end. The preference is to |
| 3 | BOARD MEMBER SYMONDS: I thought we were | 3 | get this -- |
| 4 | going to do the two applications prior then start this | 4 | SECRETARY TAGLAIRINO: Okay. I will notify |
| 5 | at six after those two applications. | 5 | the other parties. |
| 6 | SECRETARY TAGLAIRINO: We can but we have | 6 | MR. SCHNEIDER: So for members of the |
| 7 | to pick that time because we have to notify the parties | 7 | public, we're carrying this to November 30th -- May |
| 8 | to let them know what time we're starting. | 8 | 30th at 6:00 p.m. No further notice, and there's no |
| 9 | CHAIRMAN FLANAGAN: And we have to do that | 9 | extension required. |
| 10 | tonight? | 10 | CHAIRMAN FLANAGAN: Correct. Yes. And you |
| 11 | SECRETARY TAGLAIRINO: We do, because it's | 11 | guys are going to talk to the Township in the interim. |
| 12 | got to be on the record. | 12 | Hold on one second. You have a question? |
| 13 | CHAIRMAN FLANAGAN: We can't publish | 13 | MR. McKittrick: Is the public able to ask |
| 14 | another notice to say this has been moved? | 14 | a couple of questions? |
| 15 | MR. MLENAK: They have to notice the | 15 | CHAIRMAN FLANAGAN: Not tonight. You will. |
| 16 | application. | 16 | So what we're going to do -- |
| 17 | SECRETARY TAGLAIRINO: It's going to be | 17 | MR. McKITTRICK: One quick question? |
| 18 | carried to the May 30th meeting at blah, blah blah | 18 | CHAIRMAN FLANAGAN: He's not done asking |
| 19 | time. | 19 | his questions. So what we're going to do is we're |
| 20 | MR. MLENAK: Not them. The other | 20 | going to pick this up on the 30th sometime after six. |
| 21 | applicant. You carried it on the record tonight. | 21 | Mr. Simon's going to finish asking his questions. |
| 22 | CHAIRMAN FLANAGAN: Okay. So we start at | 22 | We're likely going to have some new stuff from the |
| 23 | six o'clock we'll start. | 23 | Arborist. At that point I promise you you can ask your |
| 24 | SECRETARY TAGLAIRINO: And we'll figure out | 24 | question. |
| 25 | the logistics. | 25 | MR. McKITTRICK: Although my question is |


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| :---: | :---: | :---: | :---: |
| 1 | really going to suggest that they bring additional | 1 | coming. |
| 2 | material to the May 30th meeting. | 2 | CHAIRMAN FLANAGAN: There's a whole other |
| 3 | MR. SIMON: I think that's appropriate. | 3 | packet. |
| 4 | MR. McKITTRICK: Thank you. I appreciate | 4 | MR. SCHNEIDER: And the "picture of the |
| 5 | it. I'll try to be brief. | 5 | 86 -foot tree" has been electronically submitted and |
| 6 | Hello everyone. I am Brian McKittrick. I | 6 | it's available for inspection by the Board and members |
| 7 | live at 14 Millbrook Road. And the last time I was | 7 | of the Board. |
| 8 | here was question was -- | 8 | SECRETARY TAGLAIRINO: It is on the Agenda. |
| 9 | CHAIRMAN FLANAGAN: Ask your question. | 9 | If you click on the Agenda the photos are linked into |
| 10 | MR. McKITTRICK: Okay. Everything I've | 10 | the Agenda. |
| 11 | heard tonight is about an 86-foot tall fake tree, | 11 | MR. McKITTRICK: Okay. My suggestion is -- |
| 12 | right. Now, the question I have, for clarification is, | 12 | CHAIRMAN FLANAGAN: Questions. |
| 13 | the photos that we were shown tonight was of a 63 -foot | 13 | MR. McKITTRICK: My question is, can you |
| 14 | tree, I believe; is that correct? | 14 | bring to the May 30th meeting a picture that shows an |
| 15 | MR. SCHNEIDER: No. | 15 | 86 -foot tree in the location that's proposed and shows |
| 16 | MR. McKITTRICK: What was the height of | 16 | views from different perspectives? |
| 17 | that exhibit in the green? | 17 | MR. SCHNEIDER: The answer is yes, and it's |
| 18 | MR. MLENAK: The testimony that was | 18 | on file. |
| 19 | provided was either 60 or 70 feet by the engineer. | 19 | SECRETARY TAGLAIRINO: It's in the Agenda. |
| 20 | MR. McKITTRICK: Sixty or 70 feet. So my | 20 | CHAIRMAN FLANAGAN: It's in the packet and |
| 21 | question is, why not have a picture of an 86 -foot tree? | 21 | we'll discuss it at a future meeting. |
| 22 | MR. SCHNEIDER: There is one that was | 22 | All right. Anybody else have any -- the |
| 23 | submitted. | 23 | Board have any questions for Mr. Simon or anything? |
| 24 | CHAIRMAN FLANAGAN: There's a whole packet. | 24 | Mr. Schneider? |
| 25 | MR. MLENAK: There's another witness | 25 | MR. SCHNEIDER: No. |
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| 1 | CHAIRMAN FLANAGAN: All right. We're | 1 | CERTIFICATE |
| 2 | adjourned. | 2 |  |
| 3 | (Whereupon, the hearing on this application | 3 | I, IRIS LA ROSA, a Notary Public and |
| 4 | concludes at 11:03 p.m.) | 4 | Certified Shorthand Reporter of the State of New |
| 5 |  | 5 | Jersey, do hereby certify that the foregoing is a true |
| 6 |  | 6 | and accurate transcript of the testimony as taken |
| 7 |  | 7 | stenographically by and before me at the time, place, |
| 8 |  | 8 | and on the date hereinbefore set forth. |
| 9 |  | 9 | I DO FURTHER CERTIFY that I am neither a |
| 10 |  | 10 | relative nor employee nor attorney nor counsel of any |
| 11 |  | 11 | of the parties to this action, and that I am neither a |
| 12 |  | 12 | relative nor employee of such attorney or counsel, and |
| 13 |  | 13 | That I am not financially interested in the action. |
| 14 |  | 14 |  |
| 15 |  | 15 |  |
| 16 |  | 16 |  |
| 17 |  | 17 |  |
| 18 |  | 18 | IRIS LA ROSA, CSR, RPR |
| 19 |  | 19 | Certificate No. 30XI 00162800 |
| 20 |  | 20 |  |
| 21 |  | 21 |  |
| 22 |  | 22 | Dated: |
| 23 |  | 23 |  |
| 24 |  | 24 |  |
| 25 |  | 25 |  |

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