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#### **MEMORANDUM**

TO:

Verona Planning Board

DATE:

March 15, 2023

RE:

BNE Verona - Transcript Review, Engineer & Architect Testimony

### 1. The August 25, 2022 Hearing

Sean Savage did not provide testimony at the August 25, 2022 hearing.

## The September 22, 2022 Hearing<sup>1</sup>

At the September 22, 2022 hearing, Mr. Savage was introduced, sworn, and offered extensive testimony. Mr. Savage opened with an overview of the engineering aspects of the project. See 1T15:13 to 18:8. During this section, Mr. Savage referenced the existing conditions contained in sheet two of the submitted site plan. See 1T18:10-14. Mr. Savage then offered testimony based on the geometry plan contained in the site plan. See 1T19:8-10. During his affirmative testimony on the site plan, Mr. Savage explained, *inter alia*, the mechanics of the drop-off loop, specifically referencing the setbacks and buffer zone. See 1T19:19 to 25:7.

Mr. Savage also provided testimony regarding the capacity of the proposed sanitary sewers and briefly addressed general delivery vehicle access within the circular drop-off area. See

<sup>&</sup>lt;sup>1</sup> The transcript of the September 22, 2022 hearing is referred to herein as 1T.

1T27:18 to 46:20. Notably, Mr. Savage provided specific testimony that emergency access to the building would not be feasible all around the building. See 1T49:2 to 52:12. On this point, Mr. Savage stated that "the emergency access would . . . not be able to circulate . . . through around the site given the . . . topography of the site, because there's sections that are rather steep." 1T49:7-10. Mr. Savage further clarified that "there is no path around the building." 1T49:15-16. Councilman Jack McEvoy questioned the extent of service vehicle access around the building, to which Mr. Savage testified, referencing the grading plan, that "along the building, there is a . . . 15-, 20-foot wide area that is graded relatively flat that would allow . . . a maintenance person to get back there[,]" and while "[i]t's not envisioned that they would drive a service truck back there, ... there is an area back there where if they need to put a ladder up against the building or things like that, ... that they would have access back there." 1T49:17 to 50:7. In response, Vice-Chairman David Freschi sought clarification on the issue of first responder access around the building in the event of an exterior fire on the side of the building, to which Mr. Savage clarified that "if [the first responders] would run a hose . . . through the sprinklers we could certainly put a fire department connection in certain areas." 1T51:4-16. Mr. Savage correctly noted to the Board that "[p]art of the process is going to be getting comments from the fire department, fire officials," and addressing whatever concerns they provide. 1T51:17-20. Mr. Inglesino confirmed, and asked Mr. Savage whether, in his experience, "fire departments generally do not want vehicle access all around the building because the close proximity of the building to the cliff[.]" 1T52:5-8. Mr. Savage responded in the affirmative. 1T52:9-12.

During the public comment section of Mr. Savage's testimony, resident Brian Conroy requested that the applicant provide further details regarding the turning capacity of the roads on the property. See 1T77:5-18. Mayor Alex Roman clarified that such testimony is typically reserved

for the traffic engineer. 1T80:2-25. Mr. Savage responded to several questions posed by members of the public, including questions regarding fencing, blasting, tree planting, impervious coverage, and the lighting plan. See 1T69:23 to 127:18. Mr. Savage provided ample testimony on the proposed lighting plan. See 1T117:15 to 123:20. Specifically, during the public comment portion, Mr. Savage offered that "the lighting for the surface parking and along the entrance drive would be pole-mounted lights" which will be "facing in directions to have cut and they'll have house shields or cutoffs to help prevent the light spillage from going out . . . . "1T113:11-15. Mr. Savage further specified that the lights will be LED lights and that there will be 3-foot bollards lighting, as well as 15-foot downward-facing, pole-mounted lights. See 1T113:20 to 114:3. Vice-Chairman Freschi followed up, specifying whether the parking garage will be the tallest structure and inquiring as to whether there will be any lights located at the top of the parking garage. 1T116:18-22. Mr. Savage clarified that the parking garage is a covered parking structure, and that no lights will be located on the roof of the structure. 1T116:23-25. Mr. Savage further supplemented his testimony by addressing a question from the public regarding where lights would be located and whether the lights would be fitted with house shields, offering to ensure that the lighting location in Mr. Savage's plans conforms with the lighting location in the landscaping plans, and agreeing to provide house shields on the exterior lights. See 1T119:9 to 123:11.

Architect Jack Raker also expanded on some of the elements of the engineering plan referenced by Mr. Savage, specifically offering testimony as to the height of the buildings on the property and the lighting plan. Mr. Raker testified that all the buildings comply with the allowable building height of 60 feet. 1T131:14-1. Mr. Raker also clarified Mr. Savage's earlier testimony regarding access for emergency vehicles around the building, stating that "[n]ot all buildings constructed in the world today have access all around and the building code understands that and

when you don't have access around a building," the building code imposes stricter standards on fire safety. 1T140:16 to 140:2. Mr. Raker also noted that the proposed building complies with such stricter building code standards. 1T141:1-2.

# 3. The October 27, 2022 Hearing<sup>2</sup>

At the October 27, 2022 hearing, Mr. Savage opened his testimony with a discussion on the parking deck, and addressed questions which were raised at the prior hearing regarding the capacity of the sewage pipes. See 2T99:1 to 105:13. Specifically, Mr. Savage furnished Chairwoman Jessica Pearson's questions on the location and capacity of the sewage pipes on the project, and connections thereto. See 2T101:16 to 104:4.

Further, Mr. Savage went on to present testimony regarding the turning radius for fire trucks on the property. See 2T105:16 to 107:14. Mr. Savage testified that he had met with Matt Gifford of the Fire Official's office twice, that the Fire Official's office provided the dimensions of its largest firetruck (43'8"), and that the largest firetruck would be unable to turn around completely in the circle on the property. See 2T105:22 to 106:17. Mr. Savage clarified that such a firetruck could enter the circle, but would need to reverse out of the circle at the conclusion of its operations. See 2T106:15-17. Specifically, Mr. Savage reiterated that "the largest truck cannot make the turn all the way around the circle." 2T106:8-9. As a result, under the variance-free plans presented, a "truck would pull in . . . on the entrance drive and then, . . . when the fire is over, they would back out on to the road." 2T106:15-17.

Mr. Savage also explained that the revised circle was 30' from the curb line to the property line, and that, if the circle were enlarged to allow the larger vehicle, the circle would be only 14' from the property line, thus requiring a variance. See 2T106:22 to 107:7. Mr. Inglesino elected to

<sup>&</sup>lt;sup>2</sup> The transcript of the October 27, 2022 hearing is referred to herein as 2T.

defer to and accommodate the Planning Board on this issue. See 2T108:13-19. Specifically, Mr. Inglesino clarified the alternative, stating that "[i]f the Board prioritizes the circulation of the fire truck to be important then we have to get a variance . . . ." 2T108:14-15. Mr. Inglesino also offered that "[i]f [the Planning Board] would like to provide us a variance to encroach into the setback to accommodate the fire truck we would, obviously, agree to amend the plans to do that." 2T108:16-18. Mr. Savage also testified as to access for various other vehicles, including UPS trucks, which did not require the same clearance as the larger firetruck. See 2T110:24 to 111:23. In response, Chairwoman Pearson stated that the Planning Board would need to hear from the Fire Department before making a decision; however, the Chairwoman clarified that "[her] preference is to somehow not lose the area where trees could be planted to buffer the building . . . ." See 2T114:4-25.

During his testimony, Mr. Raker supplemented Mr. Savage's ample testimony on the issue of emergency vehicle access to the property. Mr. Raker reiterated that access around the building was governed by the building code, and that, if access to the building is limited, then the architect is required to create a greater level of fire protection and fire safety within the building. See 2T122:9-14. Mr. Raker further added that, per the building code, a fire lane around the building for this project is not required. 2T122:15 to 123:10. On that issue, Mr. Savage clarified that the RSIS does not require fire lanes around the building either. 2T123:16-23.

During the public comment portion, Mr. Savage and Mr. Raker both discussed an alternate proposal from a resident who questioned whether it would be advisable to move the loop into the building rather than pushing it out. 2T131:9 to 132:14. Mr. Raker explained that the fire officials would not endorse driving under a structure that was on fire, and Mr. Savage clarified that the Fire Department had actually suggested the opposite, that the loop be pushed closer to the road. 2T131:17 to 132:14.

## 4. The February 23, 2023 Hearing

For the September 22, 2022 and October 27, 2022 hearings, Mr. Savage's testimony comprises approximately 165 transcript pages (approximately 116 pages for the September 22, 2022 hearing, and 49 pages for the October 27, 2022 hearing). See 1T14-128; 1T177; 2T58-59; 2T72; 2T97-142.

# EXHIBIT A

September 22, 2022 Hearing Transcript (Excerpts)

_	MR. INGLESINO: Thank you, Madam Chair.
1	
2	I offer Mr. Savage as an expert in the area of civil
3	engineering.
4	CHAIRWOMAN PEARSON: Anybody have any
5	questions or objections?
6	(No response.)
7	CHAIRWOMAN PEARSON: Okay. He would be
8	accepted.
9	MR. INGLESINO: Okay. Thank you very
10	much.
11	DIRECT EXAMINATION
12	BY MR. INGLESINO:
13	Q. So, Mr. Savage, can you please outline
14	the engineering aspects of this project consistent
15	with my opening remarks?
16	A. Yes.
17	So as previously mentioned, the site is
18	a combination of about five acres located in Verona,
19	that's Block 301, Lot 4 and there's another
20	approximately 2.9 acres, which is located in
21	Montclair. That's Block 301, Lot 5 and Block 401,
22	Lot 1.
23	The development, building, parking,
24	sidewalks, et cetera, is all located within Verona.
25	Thore is some minor grading proposed within

Montclair. 1 In general, with the site I'll refer to 2 what is the existing condition plan from the 3 submitted set of site plans. 4 This is showing the existing conditions 5 Obviously has a large multi-story of the site. 6 building on it, which utilizes the school. 7 There's a lot of surface parking. 8 There's a playground area, basketball court, ball 9 field in it and then there's some areas located in 10 Verona which still has some trees located on it and 11 then there's a section within Montclair which is down 12 on the bottom, if you can see the pointer, on the 13 western -- on the eastern side, which also has a 14 larger amount of trees that are existing conditions 1.5 on that side of the property. 16 You know, sir, I CHAIRWOMAN PEARSON: 17 have a suggestion. 18 Maybe that projector can be pulled a 19 little bit closer this way. I don't want the 20 21 overwhelm --THE WITNESS: You mean, bring the 22 screen forward too? 23 I would even move CHAIRWOMAN PEARSON: 24 the screen forward if it's not a problem.

25

MR. INGLESINO: Yeah, I think she's 1 trying to pull the visual closer to the audience. 2 CHAIRWOMAN PEARSON: I just think it's, 3 you know, hard to see. 4 (Whereupon, a short recess is held.) 5 Ready to go again? THE WITNESS: 6 Yeah, I mean, as CHAIRWOMAN PEARSON: 7 large as you can make it, because once again, the 8 whole point is to benefit everyone in the room, not 9 just the board members who, you know, can't see it 10 either. 11 And there are MR. INGLESINO: 12 additional seats over here if folks want to get 13 closer to it. 14 Okay. THE WITNESS: 15 Should I continue? Okay. 16 So just to continue where I left off, 17 so the -- so to the west is Afterglow up here. We 18 have Sunset, which is to the north and then 19 Bloomfield, which is to the north and the east 20 located down here. 21 In existing conditions, there's --22 there are two driveway entrances. One is located 23 sort of close to mid-block along Sunset here and 24 there's another one located closer to the 25

intersection of Bloomfield. 1 The -- and, again, as the existing 2 conditions, just briefly going back through it, the 3 majority of the site within Verona is either cleared 4 or there's the large building and, you know, surface 5 parking areas, et cetera, associated with that. 6 And I think that kind of sets the 7 existing conditions. I'll -- I can move onto the --8 BY MR. INGLESINO: 9 And that's -- that's from the actual Ο. 10 plan? 11 Yeah, I had mentioned upfront. Α. 12 was the existing conditions sheet two of the 13 submitted site plan set. 14 So visuals that we're showing from the 15 0. plan set we're not going to mark as exhibits, we'll 16 only mark exhibits something that's not in the 17 package. 18 You do not want to CHAIRWOMAN PEARSON: 19 mark these exhibits? 20 MR. INGLESINO: No, we don't mark 21 exhibits that are in the plan set, only --22 You didn't CHAIRWOMAN PEARSON: 23 actually mark your exhibits that you mentioned, A, B 24 25 and C.

MR. INGLESINO: I did.
CHAIRWOMAN PEARSON: You did, okay.
MR. INGLESINO: I did.
I marked them and I gave them to
Ashley.
CHAIRWOMAN PEARSON: Okay.
Thank you.
THE WITNESS: So now I'm going to be
referring to the geometry plan. This is also a sheet
that was included in the site plan set.
So this is showing the proposed
building here located kind of in the center of the
subject property here.
So this proposed building is
multi-levels. There's based upon the topography of
the site, the building kind of steps up in different
levels. The architect will get further into that in
more detail when he comes up.
We are maintaining those two entrances,
the existing entrances off of Sunset. The one here
about mid block on Sunset, give or take, will be the
access to a drop off.
It's called a drop-off loop. And the
entrance to the garage, which is located here within
the building area and so that is a two-level or

multi-level garage here located within the building footprint here.

The second entrance down her located closer to Bloomfield services for -- would be used for like a loading or drop-off in terms of moving in, things like that.

There are -- in this area there's eight surface parking stalls. Within the building there's 372, which gets us to 381 spaces total, which is based upon the 200 proposed units is the required amount of parking.

VICE-CHAIRMAN FRESCHI: Will that
Bloomfield Ave entrance be the entrance for UPS and
FedEx?

THE WITNESS: The one down here, you know, they're -- both of these we ran like a FedEx size vehicle and an SU-30 through those and they both could come through there.

So I mean, there's a potential that maybe a FedEx might come up here. This one down here (indicating) is sort of more envisioned more about loading.

The trash room is also located down in this area (indicating). That trash will be -- I'm, kind of, getting ahead of myself, but that trash will

1	be brought out.
2	So it will be more loading, trash,
3	things moving in and moving out, things such as
4	that.
5	FedEx could certainly use it too, but,
6	you know, it might be more centrally located to come
7	in off of off the front here. That's the main
8	entrance to the building here.
9	So, again, the building here located,
10	this, kind of, cut through the east side of the
11	building
12	THE COURT REPORTER: I'm sorry, I can't
13	hear. There's talking.
14	I can't hear the witness.
15	THE WITNESS: Just cutting through just
16	to the east of the building here is the township line
17	as you can see.
18	So the entirety of the building,
19	proposed parking areas, et cetera, are within the
20	Verona piece of the property.
21	MALE AUDIENCE MEMBER: Is the
22	impervious coverage requirement based on the entire
23	lot?
24	CHAIRWOMAN PEARSON: Wait, what's going
25	on? We're not asking questions.

This is -- when we open public questions, that's when everybody gets to ask questions. I'm sorry to cut you off like that, but thank you.

THE WITNESS: Just to get back to sort of the layout here.

So in addition to the building, there's a number of located -- a number of courtyard areas, outdoor areas open to the sky here located in between wings of the building.

There's one located here (indicating), which, you know, concrete walks, planting areas, et cetera.

The one in the middle here (indicating) is, you know, sidewalks, but also has a pool located in it.

And then there's the third one here (indicating), which, you know, is more of, you know, sidewalks and landscaping and the architect will get into more detail, sort of the intended uses of those areas.

The intent -- we can jump over to, as previously mentioned, there's no variances required from required setbacks, lot coverages, building height, et cetera.

Just I can briefly jump into lot coverage just to sort of satisfy that one. The requirement or the allowance here is 75 percent of lot coverage. If we were to look at the entirety of the tract, the eight acres, we're proposing about 40.6 percent coverage.

If we took and looked at that with just the Verona piece of the property, that's the five acres or -- then we're proposing 60 percent coverage.

So either way we're well under the allowable lot coverages for the property.

setbacks from the building to the road, we're also providing a 30-foot -- there's a 30-foot required buffer from the property line as well that we're proposing along the road frontage here and then along the residential or basically all of the boundaries of the property.

The access roads to the site do come through that buffer, which they are allowed within the ordinance to be able to access the property. I know there's some discussion that we'll have regarding the drop-off area up here.

In terms of utilities, other than stormwater management at this point, we're going to

be proposing water connections, separate fire and domestic lines.

11.

One set will be connecting out to Afterglow and another set will be connecting over to Sunset.

Same with gas, we're going to be proposing a gas connection to Sunset and one to Afterglow.

The sanitary sewer in terms of the connection, we're proposing to collect sanitary sewer from the building and we're proposing one connection out to Afterglow down close to the intersection of Sunset.

As mentioned earlier, we'll get into the questions about the capacity and existing versus proposed flows at the next hearing.

So I think, you know, in terms of the internal part of the garage, that will be covered later, but with the surface parking that's down here located closer to Bloomfield, again, mentioned, you know, we're providing, you know, 24-foot drive aisles where there's the perpendicular parking stalls here.

There's a handicap stall that's van accessible located down there. And then there's a drop-off area, you can see it's striped off here

right at the eastern edge of the parking lot that 1 would be for -- again, it could be -- it could be a 2 3 FedEx. It could be loading and unloading or 4 people moving in and out. Could be, you know, 5 whatever it may be, but that's an area proposed for 6 that. 7 In this area we're also proposing a 8 small dog area, dog run located right there next to 9 that drop-off area. 10 And in terms of, I think, the site 11 layout, utilities, et cetera, and that pretty much 12 covers everything in terms of the site short of 13 getting into stormwater. 14 Thank you. MR. INGLESINO: 15 CHAIRWOMAN PEARSON: We have a couple 16 of questions. 17 Yeah, that concludes MR. INGLESINO: 18 Mr. Savage's affirmative testimony. 19 So I turn it back to you for questions 20 of the board, board professionals or the public. 21 You know, I will CHAIRWOMAN PEARSON: 22 entertain questions from every member of the board. 23 I just want to -- before I forget, you 24 said that you were going to be getting gas or water 25

1	from Afterglow. Is there an easement.
2	How are you getting served service
3	THE WITNESS: There wouldn't be you
4	know, there's where there's the public gas in the
5	street there would be no easement associated with
6	that. You would be connecting to those lines.
7	There's no easement required for that.
8	CHAIRWOMAN PEARSON: You wouldn't have
9	to dig to put a water line in?
10	THE WITNESS: Of course, yeah, and you
11	would have to get a
12	CHAIRWOMAN PEARSON: So whose property
13	are you digging on?
14	That's my question.
15	THE WITNESS: It's a typical, you're
16	within a street, you're within a public right-of-way.
17	You would have to submit to the town for a permit to
18	install that. It's just, like, a single-family house
19	putting in a gas line.
20	CHAIRWOMAN PEARSON: Do you guys do
21	you guys have direct access to Afterglow?
22	THE WITNESS: Yes.
23	CHAIRWOMAN PEARSON: Beyond the house?
24	That's what I'm just on that corner, right.
25	THE WITNESS: Beyond the house?

1	So the site has frontage right here on
2	Afterglow.
3	CHAIRWOMAN PEARSON: Right, just down
4	at the corner, though.
5	THE WITNESS: Well, I mean, you know a
6	couple hundred feet back and then all along this
7	section.
8	CHAIRWOMAN PEARSON: That's Sunset.
9	THE WITNESS: Yeah.
10	So there's direct access.
11	We'll, obviously, have to contact the
12	gas company and, you know, electric companies and all
13	those companies and have them coordinate with exactly
14	there they want that connection, but there would be
15	no easement associated with that.
16	It would be a permit through the
17	township building department.
18	CHAIRWOMAN PEARSON: And on your plans
19	in conjunction with the sanitary sewer line that you
20	say is going straight out to Sunset
21	THE WITNESS: No, to Afterglow.
22	CHAIRWOMAN PEARSON: I'm sorry.
23	Well, the sanitary sewer is going to
24	Afterglow, but it's going to run onto into the
25	Sunset line, correct.

Yeah, it's going to flow. THE WITNESS: 1 Uh-huh. CHAIRWOMAN PEARSON: 2 There was something marked on your 3 plans that notated --4 There was a note about THE WITNESS: 5 the -- I believe the existing -- it was probably a 6 note associated with the existing manhole. 7 I think the survey, I think, couldn't 8 have gotten into it. 9 So I think we just had verification 10 about the, you know, typical sort of a test pit or 11 whatever needs to be done to finalize that location 12 of that sanitary manhole in terms of its depth and 13 stuff. 14 So it's sort of a typical check you 15 would do before you're making that connection. 16 We're going to have to submit, 17 obviously, for sanitary sewer here. We're going to 18 have to go through the various township approvals 19 with, you know, Public Works, et cetera. 20 We'd have to go through the sewage 21 authority and depending on the existing versus 22 proposed flow, we would have to go through the state 23 for that approval. 24 I mean, is there CHAIRWOMAN PEARSON: 25

-- are there tests that you as the applicant perform 1 in terms of the capacity that can be handled by that, 2 because --3 It wouldn't be a test. THE WITNESS: 4 You would compare the existing versus 5 the proposed sanitary flow and that's your analysis. 6 If when we contact the entity that, you 7 know, controls those lines, then they may -- they may 8 come up and say, you know, there's an issue we want 9 to have looked at there and that's something that we 10 might look at, but basically going through that 11 approval process, if the entity that controls that 12 line, you know, doesn't have an issue with that line, 13 there would be no need to do any tests of --14 CHAIRWOMAN PEARSON: What if there are 15 preexisting issues with those lines? 16 Then we'll have to deal THE WITNESS: 17 with that. 18 Okay. CHAIRWOMAN PEARSON: 19 I'm making a point here that there are 20 preexisting issues right now, the neighborhood having 21 problems with the sewer line. 22 So as we're going through THE WITNESS: 23 the process and typically we wouldn't submit to those 24 agencies until we get board approval to make that 25

next step, but clearly if they have an issue there, 1 we're going to have to address that issue. 2 We can't connect and have it flowing, 3 you know, we're going to have to deal with that. 4 I think there CHAIRWOMAN PEARSON: 5 should be some discussion before the next meeting 6 about that, you know, in terms of you talking to our 7 engineering department. 8 Yeah, we will, but MR. INGLESINO: 9 candidly it's not an issue for the board. 10 It's an issue that we have to deal with 11 with the construction department. 12 The board has to CHAIRWOMAN PEARSON: 13 approve it, so it's an issue for the board. 14 Thank you, though. 15 Madam Chair, if I may? MAYOR ROMAN: 16 CHAIRWOMAN PEARSON: Sure. 17 Bright View Engineering's MAYOR ROMAN: 18 completeness review of the application specifically 19 calls out under its utilities section all of these 20 A comparison of the existing versus proposed 21 sanitary sewer flow shall be provided; confirmation

of the township treatment plant can handle the flow;

confirm that only one sewer connection will be

required; pipe capacity calculations; capping the

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existing lateral; existing water demand versus proposed water demand; will serve letters from all the utility companies; and calculations supporting the water demand for the proposed units.

So clearly our engineer has identified these as items that should be part of this.

THE WITNESS: And we're going to provide those.

I mean, those are typically things that you would work out in a resolution compliance stage or be conditions of an approval that if we're so approved and we go there and we have an issue with the sanitary sewer line that we can't connect, well we wouldn't be able to get a CO at that time. It would have to be fixed.

So those are typical things that are -those are typical comments I've seen and we deal with
those, we deal with those during resolution
compliance typically.

MAYOR ROMAN: What if a scenario comes up where you aren't able to place your utility laterals where you've shown them on the plan, you may have to cross another section or pick up a line at another location?

MR. INGLESINO: Well, then we may,

depending upon that we may have to come back for amended approval.

THE WITNESS: Yeah, but that -- I mean, it's not -- basically, you know, we -- once we get through a typical board approval, we would make those submissions for the water and sanitary sewer approvals in terms of getting those permits, you know, from the town, the sewage authority, the water company and the DEP.

During that process is where that becomes vetted and in those situations if something has to change, if the lateral has to move to Sunset because the town, you know, prefers it coming off of there, then that would be done. It doesn't materially change the submission, though.

MAYOR ROMAN: Given the scale of this development and the change -- major change of use here from existing use, I'm curious as to why this is something that has not already been calculated and looked into in your initial engineering, why is it something you would not want to confirm at this stage already?

THE WITNESS: I mean, to be honest, we typically don't submit -- we typically would not submit to those agencies at this level.

I mean, you know, this is a -- you 1 There is a -- you know, know, there is a school. 2 it's not a single-family house. There is a 3 substantial existing demand or flow from there. 4 MR. INGLESINO: And this was an office 5 building before it was --6 Before that. THE WITNESS: 7 So, you know, we have to do those 8 comparisons and -- but that's not a typical thing 9 that we would do right up front. 10 I mean, it's -- you know, we would work 11 through that process and if there has to be off-site 12 improvements that are associated with this because 13 we're increasing that flow to that pipe, we'll have 14 to deal with that. 15 So in evaluating the MAYOR ROMAN: 16 feasibility of this project, costing it out, et 17 cetera, you mentioned internal review versus applying 18 to actual agencies, did you do any internal review? 19 I'm not the developer, THE WITNESS: 20 I'm the engineer. 21 So as part of what I do, I'm not -- you 22 know, I know there's been discussions with, I assume 23 early on with, you know, this site was put into a 24

redevelopment zone and was zoned -- was zoned by the

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town for 200 units.

1.5

So you would envision that the town, you know, by zoning this for this number of units, you know, is also making some statement regarding the capacity of the utilities.

MR. INGLESINO: Yeah, and if I may just interject, that's why I pointed out Section 4 of the settlement agreement, which I'll repeat, it says, the Township of Verona agreed that the property is developable and suitable as those terms are defined under COAH's regulations.

So there was some level of review and some level of concurrence that the property, you know, could handle this type of development.

CHAIRWOMAN PEARSON: Without the engineering done, though.

Let's be fair, Mr. Inglesino, the engineering and the capacity tests have not been done and you would even state that you haven't finished some of the other testing that is ongoing right now.

So to be fair, all of that is contingent upon the capability of this property to handle all of the things that are supposed to go on it.

MR. INGLESINO: So under the Municipal

Land Use Law in the State of New Jersey, those are 1 not issues for the board to determine. The board has 2 3 The board is CHAIRWOMAN PEARSON: 4 supposed to determine -- and I am interrupting you, 5 I'm sorry, but stormwater management, it's our 6 responsibility and that's one of the things. 7 This is not stormwater MR. MASCERA: 8 9 management. We're discussing the --MR. INGLESINO: 10 Sanitary sewers? CHAIRWOMAN PEARSON: 11 We're discussing the MR. INGLESINO: 12 propensity and the potential for the development to 13 afford the utilities and the infrastructure to handle 14 That is a preliminary this development. 15 determination that is made by the township in 16 connection with its zoning, with its planning and in 17 this case, specific representations that were made in 18 a settlement agreement. 19 The actual resolution of those issues 20 are not issues for this board, it's just not. 21 don't issue those permits. Those permits are issued 22 by other agencies, not by this board. 23 The board's only role legally in my 24 humble opinion is to determine whether or not there 25

is the ability, the potential ability for utilities and the like to be able to accommodate this project and there is no indication that that ability does not exist.

In fact, again, I would argue that based upon the affirmative representations made by the township in the settlement agreement that that is more than satisfied for purposes of the board's presentation.

CHAIRWOMAN PEARSON: Okay. Well, those determinations weren't tested and that's exactly what you're supposed to provide that --

MR. INGLESINO: No, the -- that's not the way it works.

I defer to Mr. Mascera.

MR. MASCERA: What Mr. Inglesino said is accurate. The sanitary sewer capacity is something that the applicant will have to ensure, but not to this board and not testify to this board that it is satisfactory. There are other departments and other permits.

This board is considering the site plan and makes an assumption that everything that is testified to can be accomplished, such as the location of the sanitary sewer line.

If it cannot be accomplished, then they 1 come back with an amended site plan, because they say 2 we can't --3 Not the location, CHAIRWOMAN PEARSON: the capacity. 5 The capacity Well, both. MR. MASCERA: 6 has to do with the location, because of different 7 size diameters of sanitary sewer lines. 8 So they have to make sure that the 9 flow, which will be a mathematical calculation based 10 on the engineer's numbers and, you know, certainly 11 not my numbers, but it is not up to this board to 12 hear testimony as far as the capacity. 13 I was actually CHAIRWOMAN PEARSON: 14 trying to be more general. 15 We are here to hear the entire site 16 plan and not, you know, block out certain sections 17 that we're not supposed to know about, you know, so 18 I'm just saying --19 In fairness, it's not MR. MASCERA: 20 that we're not supposed to know about it. 21 CHAIRWOMAN PEARSON: Well, we're not 22 supposed to hear testimony on --23 No, it's not that you're MR. MASCERA: 24 not supposed to hear it, but they don't have to prove 25

1	it. So the testimony is, we believe that
2	CHAIRWOMAN PEARSON: I don't agree with
3	that.
4	MR. MASCERA: we believe that it will
5	meet the sanitary the capacity of the existing
6	of the existing Verona system
7	CHAIRWOMAN PEARSON: Then I'd like to
8	hear our engineer's thoughts on that. You know, so
9	that at least
10	MR. MASCERA: Well, the calculations
11	haven't been done, because they don't have to be done
12	at this juncture.
13	That's not a proof with the site plan
14	application. The go ahead, Mike.
15	MR. DECARLO: This isn't about this
16	application, but with the Pearl development with
17	the Pearl development that was recently approved and
18	it's going to be under construction, we ran into the
19	same situation where they wanted to they had a
20	proposed water connection for their building.
21	We made them do pressure tests when
22	they came back with their TWA permits, they weren't
23	satisfactory to meet the height of the building.
24	Now they have to install booster pumps.
25	So that's on them, not on us.

1	MR. MASCERA: But the key is they got
2	site plan approval
3	MR. DECARLO: Yes.
4	MR. MASCERA: without submitting any
5	of those calculations.
6	MR. DECARLO: Yes.
7	MR. MASCERA: And then afterward they
8	submit the calculations and the burden is on them to
9	show that there's capacity.
10	MR. DECARLO: Yes.
11	They came to us after they got their
12	after they got the state approvals and then we made
13	them do the pressure test and then
14	MR. MASCERA: But we didn't require it
15	in Pearl.
16	It was never discussed in Pearl.
17	CHAIRWOMAN PEARSON: I don't believe
18	that neighborhood is having as much of an issue.
19	MR. MASCERA: Well, that's you know,
20	I mean, that's an issue that has to be addressed, but
21	it's not for right now.
22	CHAIRWOMAN PEARSON: It will be
23	addressed at some point I hope.
24	MR. MASCERA: I'm sure it will be.
25	CHAIRWOMAN PEARSON: There will be a

1	discussion on it.
2	MR. MASCERA: We have the best
3	professionals and it will be addressed.
4	CHAIRWOMAN PEARSON: We do, but, you
5	know, site plan review, it also entails stormwater,
6	which I know that you agree with, at least I think
7	you agree with that.
8	MR. INGLESINO: Of course, we indicated
9	we would be providing stormwater testimony, just not
10	tonight.
11	CHAIRWOMAN PEARSON: Does anybody else
12	on the board have any questions for Mr. Seckler
13	[sic]?
14	MR. INGLESINO: Savage.
15	CHAIRWOMAN PEARSON: Say that again?
16	MR. INGLESINO: Mr. Savage.
17	Mr. Seckler is our traffic engineer.
18	CHAIRWOMAN PEARSON: Oh, Savage, sorry.
19	THE WITNESS: Seckler is a nice name.
20	(Laughter.)
21	MR. INGLESINO: Seckler, Savage, it
22	sounds very similar.
23	CHAIRWOMAN PEARSON: Yes, go ahead.
24	MR. DEOLD: Yes.
25	In the past, one of the past meetings,

from Sunset Avenue coming into -- an entry coming 1 into the site, the -- the buffer zone was -- the 2 roadway encroached on the buffer zone. 3 Has that been corrected? The site entrances, you THE WITNESS: 5 know, obviously to access the site, you have to 6 traverse the buffer. 7 So those entrances do cross through the 8 You have to landscape buffer, which is permitted. 9 have access to a property and those are existing --10 MR. DEOLD: Not just the access, but 11 like the shape, the loop that came in, this was from 12 a past meeting. 13 And it's very difficult to look at 14 this, even when I've got it right in front of me to 15 see exactly where it is, but it was, like, part of 16 that loop went into the buffer zone. 17 THE WITNESS: Well, we corrected that 18 aspect. 19 So this --20 Oh, that's what I wanted to MR. DEOLD: 21 22 know. This loop, what you're THE WITNESS: 23 looking at is the loop road here (indicating). 24 If you can see, it's, kind of, got an 25

1	odd-long shape. It was previously a circular.
2	What we did is the dashed line here
3	(indicating), if you, kind of, look at your you
4	won't be able to see it here, but on your plan it
5	runs right along where we where we, kind of, you
6	know, compressed that circle. That was to keep that
7	outside that buffer.
8	So that part was adjusted.
9	MR. INGLESINO: And Mr. Deold, you're
10	exactly correct.
11	The previous iteration of the plan,
12	your exactly correct, and during the consistency
13	review with the council, that issue was identified
14	and corrected.
15	MR. DEOLD: Okay. Thank you.
16	MR. HYNDMAN: Internal circulation is
17	going to be dealt with by the traffic engineer?
18	THE WITNESS: Yeah.
19	With respect to within the building or
20	on-site.
21	MR. HYNDMAN: On-site with
22	THE WITNESS: I can go through it
23	again.
24	I briefly, kind of, went through it.
25	The access here and, again, both of these are

existing access points. 1 (Laughter.) 2 The scale is MALE AUDIENCE MEMBER: 3 helpful. 4 So one inch is --5 THE WITNESS: Well, not when you're on 6 the screen, but, yeah, it's drawn to scale, which is 7 the important part, yeah. 8 So this access drive located, let's 9 call it mid block Sunset is coming up to a drop-off 10 loop road or loop driveway and then the entrance to 11 the internal garage. 12 So this is right here (indicating) at 13 the end of this -- the south end of that loop is the 14 entrance to the garage which is within the building. 15 The lower parking area here 16 (indicating) closer to Bloomfield is what is 17 envisioned. 18 There's eight surface parking stalls 19 there for, you know, some people to use, but it's 20 more envisioned as -- and there's a loading area here 21 (indicating). 22 So that's envisioned as, you know, 23 people moving in and out, maybe a FedEx truck, you 24 know, there's the trash room, the trash will be 25

collected and then moved out on trash day, that type 1 of activity would occur in that lower parking area. 2 In terms of the internal movements 3 around the garage, that will be covered with the 4 architect. 5 BY MR. INGLESINO: 6 Let's take a movement of a vehicle that Q. 7 comes in, you know, say, they park and they go out, 8 so we can track the vehicular movement. 9 Yeah, I mean, a car -- you know, let's Α. 10 take it -- because there -- a car would come in on 11 this one. 12 They can enter on this side of the 13 driveway here (indicating). They would come up. 14 They could either loop around this 15 (indicating) and drop someone off or they can pull 16 into the garage and then they're going to come out 17 here and they're going to pull out and get back onto 18 Sunset to leave the site (indicating). 19 The lower parking would be the same 20 I mean, it's just creating a loop where 21 someone can come in off of Sunset, leave back to 22 23 Sunset. So I understand all of MR. HYNDMAN: 24 that, but just in terms of daily movements,

1	especially during peak
2	THE WITNESS: Oh, that will be traffic
3	engineering, that will be a question for Mr. Seckler.
4	MR. HYNDMAN: Okay.
5	Then I'll hold that question.
6	VICE-CHAIRMAN FRESCHI: I'm still a
7	little hung up on the FedEx, UPS, because for a
8	building like this, there's going to be a lot of
9	those deliveries.
10	THE WITNESS: I think I'd probably,
11	kind of, push that to maybe Jack or the owner/the
12	applicant in terms of how they envision what their
13	you know, a lot of these buildings will have, you
14	know, a specific room where a package will came in.
15	VICE-CHAIRMAN FRESCHI: Right.
16	That's what I want to understand, where
17	that is.
18	THE WITNESS: That's sort of internal
19	to the building, so I would defer on that part of it.
20	In terms of a truck movement, like a
21	truck being able to circulate those areas, the truck
22	can do that.
23	In terms of where they want those
24	packages to be delivered, I would defer that part of
25	it.

I would expand on that MR. KATZEFF: 1 and say the applicant should certainly testify as to 2 how that's going to work, because you have the 3 service area, but you also have this pretty long 4 So how are you going quarter to get to the mailroom. 5 to enforce that? Delivery workers --6 That will be addressed. THE WITNESS: 7 MR. KATZEFF: -- are just going to take 8 the path of least resistance and then clog up the 9 circle to peak times where you have not just a 10 package delivery, but food delivery and anything else 11 that's going on. Again, given the move to hybrid 12 work environments and, you know, the peak times have 13 shifted, so I am also kind of concerned looking at 14 this that there will be congestion issues 15 specifically on the main route as well. 16 And I think a combination THE WITNESS: 17 of the architect and even the traffic engineer in 18 terms of traffic movements can address those 19 comments, those concerns. 20 MAYOR ROMAN: Madam Chair, may I ask a 21 question? 22 CHAIRWOMAN PEARSON: Sure. 23 Mr. Inglesino, will this MAYOR ROMAN: 24 witness or another witness be testifying as to the

question.

You were talking about the second entrance closer to Bloomfield Avenue and I'm just curious to know is there any type of access from that area around the back of the building for, say, emergency services or anything like that.

THE WITNESS: No, the -- no, the emergency access would -- would not be able to circulate, you know, through around the site given the -- you know, the topography of the site, because there's sections that are rather steep.

This building, you know, is going to be sprinklered. And we do have, you know, frontage access on two sides, plus the access roads, you know, off of Sunset. So there is no circum -- there is no path around the building.

COUNCILMAN McEVOY: I'm thinking also in terms of landscaping, you have a pool back there, service to the pool, things like that that are going to need --

THE WITNESS: There is -- I don't know if we can switch to the grading plan. There is -- you know, the area back here (indicating) along the building, there is a, you know, 15-, 20-foot wide area that is graded relatively flat that would allow,

you know, a maintenance person to get back there.

It's not envisioned that they would drive a service truck back there, things like that, but there is an area back there where if they need to put a ladder up against the building or things like that or, you know, that they would have access back there.

More of a -- you know, a person, you know, maybe a lawn mower, things like that, but not a vehicle.

COUNCILMAN McEVOY: Do they plan on putting any fencing or anything back there because of the steep slope?

THE WITNESS: There is a section of,
you know -- it's kind of hard to see, but along this
area here (indicating), there's existing fence, which
is at the -- basically at the point where the steep
slope really kicks in.

So a lot of that fence is going to remain. And then there's some pockets of it, like, right here (indicating) where we had to do a little bit of grading, we were messing with the existing fence that there's going to be sections of proposed fence.

So this area along that steep slope

area here will have a fence, combination of existing and proposed.

COUNCILMAN McEVOY: Okay.

VICE-CHAIRMAN FRESCHI: So to follow along from Councilman McEvoy's comments, so that entire side will be inaccessible to -- except for on foot to emergency first responders. So even though there's a sprinkler system, if there was an exterior fire on that side of the building, what's -- what would be the plan or what's the proposal to address that?

THE WITNESS: I mean, there's not going to be the access for vehicles back there.

So I mean, if they would run a hose or through the sprinklers we could certainly put a fire department connection in certain areas.

Part of this process is going to be getting comments from the fire department, fire officials and, again, we're going to have to address what they come up with.

So if they come back and say they want, you know, fire department connections around the back or they want something else, we're going to have to comply with them.

So, you know, it's something we haven't

gotten those comments yet, but we're going to have --1 we're going to have to address them. 2 BY MR. INGLESINO: 3 Yeah, we'll address comments from the 4 fire department and, Mr. Savage, in your experience, 5 isn't it true that fire departments generally do not 6 want vehicle access all around the building because 7 the close proximity of the building to the cliff? 8 Yeah, there's -- with the cliff and Α. 9 also the proximity, you're right. 10 I mean, they would have to have that 11 vehicle pretty close to the building, which --12 To the extend they want standpipes and 0. 13 things of that nature, we'll accommodate that. 14 CHAIRWOMAN PEARSON: You guys are being 15 very kind calling that cliff a steep slope. 16 That's a cliff. 17 So, and there's a fence for that 18 And you're keeping that fence? 19 THE WITNESS: We're keeping a majority 20 of it and then where we're -- where we have to remove 21 sections of it for the development, we're replacing 22 that with in-kind fencing. 23 Well, one thing I CHAIRWOMAN PEARSON: 24 just want to confirm, you mentioned that you're going 25

1	professionals have any further questions at this
2	time?
3	MAYOR ROMAN: I have just a general
4	question for procedure while this witness is up here.
5	Mr. Inglesino, you mentioned the
6	comments and questions from the township's
7	professionals and boards and commissions.
8	Are there any of those that this
9	witness should address or is this something where you
10	are going to agree to comply or are there any of
11	these that you wish to flag at this time that you
12	disagree with.
13	MR. INGLESINO: We're going to come
14	back and address those, because that a lot of
15	those comments is what has facilitated the additional
16	testing that we're doing now.
17	So we'll deal with those in a
18	comprehensive way, rather than piecemeal fashion.
19	MAYOR ROMAN: Okay.
20	Thank you.
21	CHAIRWOMAN PEARSON: Anyone else?
22	(No response.)
23	CHAIRWOMAN PEARSON: Okay. So at this
24	time, and let's try to keep this in mind, we're
25	supposed to ask questions pertaining to Mr. Savage's

1	testimony and the questions that Mr. Inglesino and he
2	discussed, but I will open to the public, any
3	questions that you may have for Mr. Savage.
4	So please come to the lectern, the mic,
5	rather, and state your name and address for the
6	record.
7	MS. DAVILA: I don't know if this is
8	working?
9	Erica Davila, 32 Sunset Avenue.
10	Just a question, and maybe this is for
11	our own attorney.
12	THE COURT REPORTER: Please spell your
13	last name.
14	MS. DAVILA: D-A-V-I-L-A.
15	THE COURT REPORTER: Thank you.
16	MS. DAVILA: I just want to make sure I
17	understand.
18	The planning board's authority right
19	now is to determine consistency with the
20	redevelopment plan? No.
21	MR. MASCERA: No.
22	MS. DAVILA: Is it to determine whether
23	the site plan is consistent?
24	MR. MASCERA: This is the
25	application is site plan pursuant to the

redevelopment -- site plan pursuant to the 1 redevelopment plan. 2 So it's not a consistency 3 It's an application for site plan determination. 4 approval. 5 MS DAVILA: Okay. 6 So in the redevelopment plan when it 7 said that things like sewer, the capacity and 8 everything needed to be determined and presented, 9 that -- where does that come into play. 10 That would come as part MR. MASCERA: 11 of the process, but not --12 MS. DAVILA: As a part of what process? 13 MR. MASCERA: Well, the process for 14 getting building permits eventually. I don't know 15 what particular part of the redevelopment plan you're 16 talking about, but the process, as Mr. Inglesino laid 17 out, it comes in stages. We have the site plan now. 18 19 Okay? The site plan deals with whatever was 20 in the redevelopment plan, the number of units, the 21 stories, the buffer, the ingress and egress and 22 things like that. 23 MS. DAVILA: Okay. 24 So for the public, because I think that 25

1	the vast majority of the public's concerns are around
2	sewer and water runoff.
3	MR. MASCERA: Sure.
4	MS. DAVILA: So my question is: Did
5	I'm not getting clarity and it didn't seem like we
6	had clarity on who do we go to for that?
7	MR. MASCERA: Water runoff is this
8	board certainly, but there's a distinction between
9	sanitary sewer and stormwater.
10	MS. DAVILA: I fully understand that.
11	MR. MASCERA: Stormwater, our engineers
12	have asked questions of the applicant for
13	clarification and specificity.
14	The applicant has said we need more
15	time to do those studies.
16	MS. DAVILA: I understand that, that
17	part. The sewer, what about the sewer?
18	MR. MASCERA: No, no, that's
19	stormwater. That's the stormwater where they will
20	come back with stormwater testimony based upon new
21	calculations and further investigation.
22	MS. DAVILA: I understand stormwater
23	runoff is different than sewer.
24	MR. MASCERA: Right.
25	MS. DAVILA: My question is: The sewer

1	part, where does that come into play?
2	Who can the public go to to ask
	questions about the sewer capacity and where do they
3	
4	need to go to to provide information.
5	MR. MASCERA: The construction code
6	office.
7	MS. DAVILA: The construction code
8	office?
9	MR. MASCERA: Exactly, the construction
10	official.
11	MR. DECARLO: The sanitary sewer.
12	MS. DAVILA: The sanitary sewer, thank
13	you.
14	MR. DECARLO: You can call my office.
15	MS. DAVILA: Call your office?
16	MR. MASCERA: Because there will be
17	MS. DAVILA: You might be getting a lot
18	of phone calls.
19	MR. MASCERA: There will be
20	calculations done based on the number, the
21	perspective tenants and then there will be a
22	difference, as Mr. Savage has said before, there is
23	some history there because it was an office building
24	and now it is a school.
25	So they will do math that is beyond me

that will calculate the necessary capacity and --1 MS. DAVILA: Yeah, I just read the 2 3 statute. I just wanted to know where it was 4 going and when that was happening. 5 It sounds like after this process is 6 complete, then it's going to you. 7 MR. MASCERA: Eric [sic] had asked the 8 question earlier where he had asked whether they 9 would provide supplemental information, not something 10 that they would be seeking approval of, but 11 supplemental information just for people's knowledge 12 of what the general calculations are and the 13 applicant said, yes, we would do that. 14 Got it. MS. DAVILA: 15 So prior to them MR. MASCERA: 16 submitting it to Mike for final approval, Eric and 17 this board will have some idea of whether -- of 18 whether there is capacity of the sanitary sewer. 19 Thank you. Okay. MS. DAVILA: 20 I appreciate the clarification. 21 MR. CONROY: Hi, I'm Brian Conroy. 22 I live at 24 Sunset Avenue. 23 I'm a professional engineer in three 24 And my background is in land development. states. 25

Question regarding the TWA application. 1 In accordance with N.J.S.A. 7:14A22.4, anything over 2 8,000 gallons per day, a TWA application will need to 3 be submitted. 4 My question to the board is: The 5 applicant should investigate the sewer, the size of 6 the sewer. 7 These are -- excuse me, MR. MASCERA: 8 these are questions of the applicant, not of the 9 board. 10 Of the --MR. CONROY: 11 Only questions to the MR MASCERA: 12 applicant. 13 MR. CONROY: Questions to the 14 applicant, yes. 15 MR. INGLESINO: Based on the testimony 16 that was provided. 17 MR. CONROY: Based on the testimony 18 provided. 19 The sewer should be evaluated, because 20 there's going to be approximately 38,000 gallons per 21 day increase and I think one of the letters did 22 recommend, does the town sewer have the ability to 23 handle that capacity, but the system could be in bad 24 shape, so TV video should be done, especially since 25

they couldn't open the manhole to evaluate the 1 condition of the sewer as it goes downhill. 2 There's been a lot of flooding that 3 could be in the condition. 4 If the conditions can't be met, there 5 are pump stations and other things where you could 6 reroute the sewer, but if the road gets dug up, I 7 would request that the board look into -- I don't 8 know if there's a moratorium on the road, the paving 9 of the road, but they would have to re-pave the road 10 and repair the extent of the sewer accordingly. 11 As a condition of approval, that's 12 something to look into. 13 Regarding the stormwater analysis --14 I just want to say CHAIRWOMAN PEARSON: 15 that he did not give testimony really on stormwater. 16 When he does and when they resubmit the stormwater, I 17 think that's when --18 We can talk about MR. CONROY: 19 stormwater. 20 CHAIRWOMAN PEARSON: Yeah. 21 I think that we really should stick to 22 the testimony that Mr. Savage gave this evening, even 23 though it was very broad brushstroke of the 24 application, because otherwise you're going to get

1	into things that he didn't testify on.
2	MR. CONROY: Okay.
3	MR. INGLESINO: And questions as
4	opposed to statements would be appreciated as well.
5	MR. CONROY: My second question then
6	discussed about sewer and drop-off of, you know,
7	packages.
8	Can the applicant provide an AutoTURN
9	movement of the plan to show that a trash truck can
10	properly pick up?
11	I mean, currently right now the trash
12	truck always backs up, can't quite get into the trash
13	facility and it's a lot smaller where you said the
14	trash pickup is and is very close to the
15	intersection.
16	So I think that should be taken into
17	consideration as far as drop-off, an AutoTURN
18	movement for the
19	THE WITNESS: We do have the plan
20	already.
21	CHAIRWOMAN PEARSON: You have the
22	turning radius?
23	THE WITNESS: Yup.
24	CHAIRWOMAN PEARSON: Was it submitted
25	to us?

I think it was prepared THE WITNESS: 1 right after so that it can be submitted. I'm just 2 saying we have one. 3 I understand. CHAIRWOMAN PEARSON: THE WITNESS: And so in terms of the 5 trash, just this is going to be a private hauler. 6 So the frequency and size of that 7 vehicle is, you know, would be subject to the 8 approval of the developer. 9 So, you know, if it has to be a smaller 10 vehicle to make circulation, then it would be. We 11 have run 30-foot -- we've ran a trash truck, an 12 SU-30, SU-40 through that drop-off area and they all 13 can circulate through there. 14 We'll make that submission. 15 MR. CONROY: Yeah, I think just for the 16 public's -- you know, because every day the trash 17 gets picked up for the school, what would the 18 frequency be of the pickup from a private hauler and 19 the size of the unit would be to maneuver within that 20 space in a close proximity to the intersection. 21 So we'll commit to make MR. INGLESINO: 22 that submission as part of our next submission. 23 Can I ask a question just MR. MASCERA: 24

for clarification, because I have to memorialize

this. 1 Are you suggesting that there is a 2 large enough radius or there is not? 3 And I think the question is, and 4 suggestion is, that it would be better for all 5 concerned that there be a -- that there be a 6 significant radius. 7 I would say if he submits MR. CONROY: 8 an AutoTURN movement showing whether it's a K-turn or 9 that it can do a radius within the said area, I think 10 the concern is that the proximity, you know, to the 11 intersection and the cars queuing, getting into the 12 traffic study, which I'm not going to talk about 13 since we're not talking about traffic. 14 Yeah, we will submit an MR. INGLESINO: 15 AutoTURN radius plan as part of our next submission, 16 which we will address the questions that were raised. 17 And Mr. Inglesino, would MR. MASCERA: 18 the applicant consent or would the applicant agree 19 that there would have to be -- it would have to be 20 capable of an AutoTURN? 21 Well, there's a program. MR. CONROY: 22 MR. INGLESINO: Yeah, there's a 23

MR. MASCERA:

Well, that has to be

program, we'll submit one.

24

capable of somehow a K-turn or --

MAYOR ROMAN: May I clarify the language a little bit?

So first off, I will typically say that we almost always see AutoTURN drawings in site plan submissions testified to generally by the traffic engineer and they get the length of the township' longest fire truck and show its ability to traverse all of the roadways within the site.

That's something we see in almost every application of this scale and I would say that that is a reasonable expectation of this board that we would see that and that that would be testified to by the applicant's traffic engineer.

Applicants typically also always provide specific testimony as to their garage pickup plans, including the route that a trash pickup truck would take, the locations and sizes of storage containers and the frequency of pickup.

So I would say that this at a minimum should be part of either your architectural testimony for discussion of the garbage potentially and as part of your traffic engineering testimony showing the vehicles including the specifics of the township's ladder truck.

1	MR. INGLESINO: Yeah, and we will
2	provide operations testimony as well.
3	MAYOR ROMAN: Okay.
4	MR. INGLESINO: That will include
5	MAYOR ROMAN: That will include those
6	AutoTURN drawings and the garbage discussions?
7	MR. INGLESINO: Yeah.
8	MAYOR ROMAN: Thank you.
9	MR. CONROY: I think you answered my
10	second question regarding the upper loop.
11	Typically 24-foot wide is a two-way
12	access. You have one-way. I'm just wondering why
13	it's so wide.
14	I know you did move it back, I guess,
15	the last application to be 30 feet off the property
16	line, but it's within that landscape buffer and,
17	again, you know
18	THE WITNESS: Well, for vehicle
19	circulation.
20	MR. CONROY: It's a one-way drive.
21	THE WITNESS: Yeah, but you're getting,
22	you know, FedEx trucks, an SU-30 through there. So
23	it's not just a car.
24	MR. CONROY: You anticipate parked cars
25	within that lane, because typically 24 is for a

two-way drive aisle? 1 That's not necessarily THE WITNESS: 2 I mean, if it's -- you know, if you have a the case. 3 drive aisle around a business or anything, I mean, 4 30 foot is something I use a lot on commercial sites 5 or any other site. 6 So, you know, 24, if you have 7 perpendicular parking, you're correct, that is an 8 RSIS requirement. We have a wider drive aisle there, 9 it is one way, but we're circulating vehicles through 10 there, so you need a wider drive to do that. 11 I'm just asking that the MR. CONROY: 12 buffer be increased through the front of the 13 property, because it's very close, you know, to the 14 15 roadway. THE WITNESS: We can look at it. We do 16 meet the buffer requirement. We are outside of the 17 18 buffer. If I may ask a question, MR. MASCERA: 19 Mr. Savage, what would the minimum -- what would a 20 minimum aisle width be that would be acceptable to 21 I mean, know you designed --22 THE WITNESS: Well, I mean, it depends. 23 We would have to look at the truck circulation. 24 So in the one-way, you know, you can go 25

down to 20, which is generally the minimum a fire department would want.

However, if you're trying to circulate a certain size vehicle through that area because of the turning maneuvers of the vehicle, you may need wider than 20.

So we can look at those truck circulation plans again and see if we can reduce it a little bit, but, you know, we needed that width because of the turning of the vehicles up there.

MR. MASCERA: Okay.

Thank you.

COUNCILMAN McEVOY: Can I just add something to that? I know there was discussion about the width of this also for vehicles dropping off like Uber Eats, Uber pickups and things like that.

So that's why we talked about keeping it wider, so that stayed on site, rather then jumping off-site.

MR. CONROY: Yeah, and that's why I'm asking, because there could be a painted area of no parking if there's cars intended to be parked while they're going inside for drop-off or other cars parked in front in close proximity to Sunset and the properties across the street. It would be to the

benefit to clearly indicate that on the plans that it's a no parking area or a drop-off zone and since the specific drop-off zone you mentioned was the lower parking lot, that should be used in lieu of parking on top for deliveries.

MAYOR RAMON: If I may, I would suggest that this is -- this is something that would be for an applicant's traffic engineer and the traffic engineer would be able to and should indicate where it would be marked no standing, no parking where they would expect staging areas for such delivery vehicles, as well as the township's ability to enforce any signage on the off-site premise, but that would come for -- that would be not from this witness, I think.

MR. CONROY: Yes, agreed.

Other item we talked about, circulation around the property and the slopes of the property, it appears that there are a lot of regrading areas that would provide swales. You would have areas of erosion. I don't know if you've done erosion analysis on the slope of the swale going to some of the -- again, this is to drainage, but you were talking about grading around the site.

THE WITNESS: Yeah, I mean, the swales

there, we would typically run North American Green 1 through there to look at stability, which, you know, 2 which we've done and just a remainder, this is going 3 through soil erosion approval, so that's who has -you know, that's one of their main focus is to look 5 at soil erosion. 6 You know, the So we do have swales. 7 slopes on some of the swales looks a lot worse at 8 that scale then some of those areas are. The areas 9 that are steeper, we can provide calculations if need 10 be for stability. 11 Thank you. MR. CONROY: 12 CHAIRWOMAN PEARSON: Please come back 13 to the next meeting. 14 MR. CONROY: Yes. 15 MR. BLITZ: Robert Blitz, 12 Stonewood 16 17 Parkway. One for Mr. Savage and Two questions. 18 one for -- not sure if I have the name right, 19 Mr. Edseno or Endensino [sic]. 20 THE COURT REPORTER: Sir, can you 21 please spell your last name? 22 Blitz, B-L-I-T-Z. MR. BLITZ: 23 Mr. Savage, this is for the approval of 24 a site plan, I believe. 25

So a site plan, I would believe, shows 1 what goes on the site specifically. 2 When you were talking about the area 3 where you said something with the word "believe" or 4 "presume," it was something of that sort where trucks 5 would come in, circle around. 6 I know the word, I think "envision" is 7 the word that you used, that probably envisioning 8 using that for trucks to come in. You used some sort 9 of word of that sort. 10 So here's my question, though: Should 11 a site plan have specifically the spot designated for 12 what that area is versus saying that probably would 13 be used or that would be envisioned to be used? 14 I think the point I was THE WITNESS: 15 making is that there are two driveway areas there, 16 both of which could be utilized for their purposes. 17 The architect will be coming up, you 18 know, talking about the operation or the mailroom and 19 things like that, which would dictate where certain 20 activities would occur. 21

MR. BLITZ: I understood what you said, but I'll ask the question for the attorney now.

22

23

24

25

In the site plan, itself, at this stage of submitting the site plan for approval, is it your

legal opinion that that area needs to be designated? 1 Now, I understand that testimony will 2 take place later, but shouldn't the site plan show 3 for each area of the site how it is going to be used on the site or that's -- meaning you have an 5 incomplete plan if you don't dictate where that area 6 7 is? My legal opinion is MR. INGLESINO: that the site plan needs to comply with the 9 redevelopment plan, which is the ordinance that 10 governs this application. 11 So, so long as the site plan complies 12 with the redevelopment plan, then it's -- then that's 13 sufficient. 14 Am I allowed to ask the MR. BLITZ: 15 question of the board or no? 16 MR. MASCERA: Not at this time. 17 Okay. I have a second MR. BLITZ: 18 Do you understand, Mr. Inglesino, the 19 difference between the words "opinion" and "fact"? 20 So I have a question for you. 21 on you testified something along the lines --22 MR. MASCERA: Mr. Blitz, excuse me, 23 this is an opportunity to question witnesses and not 24 to cross examine the applicant's attorney. 25

1	MR. BLITZ: You're presuming that I'm
2	cross examining, sir. I'd appreciate you let me
3	finish the question and then you tell me whether it's
4	inappropriate.
5	MR. MASCERA: Mr. Blitz, it is
6	inappropriate to ask the attorney a question.
7	Now, the witness, Mr. Savage
8	MR. BLITZ: That's all I needed to
9	know, if I can ask him a question.
10	That's all I need to know. I thought I
11	was allowed to do both.
12	MR. MASCERA: No, that's how I started,
13	no.
14	MR. BLITZ: Okay, that's fine.
15	I appreciate that. That's all I have
16	for right now.
17	MS. SQUILANTI: Hi, Maria Squilanti,
18	S-Q-U-I-L-A-N-T-I. 6 Belleclaire.
19	My question is regarding the fence.
20	Will the fence surround the entire property?
21	THE WITNESS: The fence? It doesn't
22	extend the entirety of the property. The existing
23	fence and area I was referring to is down here along
24	that cliff.
25	So the entire property is not fenced.

1	MR. SQUILANTI: And the fence, you
2	mentioned, it would be that there is an existing
3	fence, you would leave that fence there or you would,
4	I guess, replenish the fence with more of the same
5	fence?
6	THE WITNESS: So there's a couple of
7	sections along that side of the site where based upon
8	the development, the path of that existing fence had
9	to be regraded or some such change there.
10	So there are sections along that side
11	where we're replacing the fence with new fence of the
12	same kind and type, et cetera, of what's out there
13	now.
14	MS. SQUILANTI: And what's the purpose
15	of that fence?
16	THE WITNESS: There's as mentioned,
17	there's a very steep slope on that
18	MS. SQUILANTI: So the fence will keep
19	the land from eroding?
20	THE WITNESS: No, no. A fence has
21	nothing to do with erosion.
22	MS. SQUILANTI: So
23	THE WITNESS: It's a safety
24	MS. SQUILANTI: And what does the fence
25	look like now?

I mean, there's a -- it's THE WITNESS: 1 You know, varying conditions, a chain-link fence. 2 but the chain-link fence is not a privacy fence. 3 Okay. Because when I MS. SQUILANTI: look at that fence from Rock Ledge, it looks like 5 sticks with wires across, kind of, like, what you 6 would keep outside of a very primitive rustic farm. 7 So I'm wondering if that's the type of 8 fence that you're going to have facing outward. 9 I can look at that THE WITNESS: 10 particular area, but the fence that I'm referring to 11 is, you know, a 6-foot or higher chain-link fence 12 that runs along, you know, the area down in here. 13 Can I look at that that area, but, you 14 know, I think if there's fence that's not in a good 15 condition there, we could replace it, but there's no 16 intent to put up a new fence in those areas. 17 Mrs. Squilanti, CHAIRWOMAN PEARSON: 18 Mr. -- I'm sorry to interrupt you. 19 one sec. Mr. Savage, the fence that runs behind 20 the proposed site that basically keeps people from 21 falling off the cliff, also follows around along 22 Bloomfield Avenue, because there's a very -- there's 23 a cliff there too. 24 All along Bloomfield Avenue there's

1	basically a rock, split rock wall that goes up to the
2	property and there's a really rusty horrific looking
3	fence.
4	I'm just letting you know it's a
5	chain-link fence that looks like it's been there for
6	80 years.
7	THE WITNESS: I mean, if there's
8	sections of that fence that's in poor condition, then
9	the applicant would need to replace those sections.
10	CHAIRWOMAN PEARSON: It's a safety
11	issue, really, more than anything else. So this is
12	not you know, we're not looking I'm not
13	screaming about aesthetics, although Ms. Squilanti
14	may very well be.
15	I'm just talking about the fence is in
16	very poor condition and I would definitely agree with
17	the person who's asking the questions.
18	THE WITNESS: And we did, we agreed.
19	CHAIRWOMAN PEARSON: You would agree to
·20	replace the fence?
21	THE WITNESS: Replace the fence that's
22	in poor condition, yes.
23	CHAIRWOMAN PEARSON: Okay.
24	MS. SQUILANTI: Would we have pictures

Would that be part of the site plan or 1 2 is that --We -- typically wouldn't THE WITNESS: 3 I assume you know that be part of the submission. 4 fence and we can --5 That can be part of --MR. MASCERA: 6 the board can request that that be part of the site 7 plan, absolutely. 8 The type of the fence, the size of the 9 fence, the board can certainly request that as part 10 of the application. 11 I guess that can be THE WITNESS: 12 You know, a lot of that existing fence, requested. 13 you know, is located within Montclair, large portions 14 of it, but certainly can make a suggestion towards 15 I mean, it's -- you know, whether it's the fence. 16 chain-link or something else. 17 That's not up to me, it's MR. MASCERA: 18 It certainly can be in the site up to the board. 19 20 plan. I think it's a CHAIRWOMAN PEARSON: 21 safety issue. 22 I'm not talking about the aesthetics. 23 The residents of your building are going to see it 24 more than I will. 25

1	MR. INGLESINO: Madam Chair, we'll
2	agree that there will be a safe fence that will be
3	if it's not there now safe, it will be installed.
4	It will be installed to be a safe fence
5	in the same areas that there is fencing now.
6	CHAIRWOMAN PEARSON: So which who
7	should I listen to, you or Mr. Savage?
8	THE WITNESS: I said the same thing.
9	MR. INGLESINO: I'm representing as the
10	attorney for the applicant that we will agree to that
11	as a condition of approval.
12	CHAIRWOMAN PEARSON: You're agreeing to
13	what as a condition of approval that you will propose
14	to replace portions of the fence or
15	MR. INGLESINO: We will ensure that the
16	fence is safe and those areas of the fence that are
17	not safe we'll replace.
18	CHAIRWOMAN PEARSON: What do you want
19	to say?
20	MR. MASCERA: Mr. Inglesino, I can't
21	recommend that the board accept that, because that's
22	entirely subjective.
23	MR. INGLESINO: We will do that in
24	consultation with the board engineer.
25	MR. MASCERA: Right.

Now, the board generally in past 1 applications has asked for a depiction, a rendering 2 of the fence so that the board can approve it, 3 because that certainly is site plan. 4 So I think, you know, in representing 5 this board, I think the board would like to see a 6 rendering of size, where on the property --7 I think the testimony MR. INGLESINO: 8 is the fence was in Montclair. So the board is going 9 to have limited jurisdiction in terms of what --10 MR. MASCERA: Well, it's not all in 11 Montclair. 12 And also, could we not MAYOR RAMON: 13 require a new fence within town limits on the back 14 side of the property if we so chose? 15 Just to be clear, on the THE WITNESS: 16 site plan, the detail of that fence, that chain-link 17 fence is provided. 18 It's chain-link. MR. MASCERA: 19 The sections that we're THE WITNESS: 20 going to be replacing are chain-link. If there's 21 other sections that need to be replaced that are 22 different material, we can replace them --23 Well, I think it needs to MR. MASCERA: 24 be presented for the board's approval. 25

1	It certainly is within the board's
2	jurisdiction.
3	THE WITNESS: It's on the site plan.
4	MR. MASCERA: Okay.
5	MS. SQUILANTI: And I think the reason
6	I brought it up, not just for the aesthetic value, is
7	also because it seems that the site looks very nice
8	for the people who are living inside it, but the
9	people who are surrounding that site are going to get
10	the raw end of the deal and that's why we're here.
11	The other question I had was regarding
12	the ball field that was up there and the basketball
13	court that you mentioned. You mentioned a basketball
14	court and a ball field.
15	Is that a basketball court with two
16	courts?
17	THE WITNESS: That is a basketball
18	court that's going to be removed.
19	MS. SQUILANTI: Does it currently have
20	two courts? Is it a full basketball court?
21	THE WITNESS: I think that's a half
22	court.
23	MS. SQUILANTI: So it's a half court.
24	And what about the field, the ball field that you
25	mentioned, is that a football field, a baseball

1	field, a soccer field
2	THE WITNESS: It's not
3	MS. SQUILANTI: I'm not done with my
4	question. You mentioned a ball field.
5	So I'm just wondering how large is the
6	ball field, because the property is so steep.
7	You're talking about a property, like
8	you're going to build this building and it's all
9	there ready for you to built on, but it's not, it's
10	all so we all know, we walk our dogs there, we
11	walk around, it's so slopy. There is no field. What
12	does this field look like, please tell me?
13	THE WITNESS: There's an existing field
14	on site if you go
15	MS. SQUILANTI: Is it what is it, a
16	soccer field?
17	THE WITNESS: It's just a field for
18	little kids to play in. So it's not I don't
19	believe it's a
20	MS. SQUILANTI: Is it, like, a grassy
21	knoll?
22	THE WITNESS: It's a grass field.
23	MS. SQUILANTI: Like how many feet is
24	it? Give me an idea, I don't know.
25	THE WITNESS: It's on the

1	MR. INGLESINO: Hold on.
2	I'm not sure what the relevance of the
3	question is.
4	MS. SQUILANTI: I just want to know how
5	big this field is that you're talking about. Just
6	like the fence is not as nice as you're describing
7	it. It's just like sticks with wire around it like a
8	chicken coop and you're talking about a football
9	field that's on the top of this on the top of this
10	site, but tell me how big this field is and I will go
11	away.
12	THE WITNESS: If you look at the plans
13	there, that area is down in here, right here is that
14	area where the field is and it's dimensionally
15	it's not it's not marked out as a little league
16	softball field or a football field, it's just a
17	field.
18	MS. SQUILANTI: So like a very small
19	field.
20	THE WITNESS: I mean
21	MS. SQUILANTI: For small people.
22	MR. INGLESINO: We don't know what the
23	dimensions are of the field.
24	MS. SQUILANTI: You don't know the
25	dimensions, okay.

THE WITNESS: We're not -- it's really 1 -- that area is being left as it is. 2 So it's really -- it doesn't -- it's 3 not a concern of this development. It's not 4 something being utilized. 5 So that area is right in this area is 6 The vast majority of that is being left that field. 7 as it is in existing condition. 8 With regards to the MAYOR ROMAN: 9 fence, I just want to follow up on that so we know 10 exactly what we're going to get. 11 In my opinion it would not be unduly 12 burdensome to ask of the applicant between now and 13 the next meeting to be able to indicate where it 14 intends to leave existing fence or replace existing 15 fence and specifically what type of fence it proposes 16 to install. 17 Just for the absent of MR. KATZEFF: 18 the doubt, can we just make the consideration you 19 just replace the whole fence? 20 We just discussed that MR. INGLESINO: 21 and the answer is yes, we will agree to replace the 22 whole fence. 23 MR. KATZEFF: Okay. 24 Thank you. 25

1	CHAIRWOMAN PEARSON: I can't believe
2	that there was that much consternation over really a
3	simple issue that most of these applications deal
4	you know, deal with a little bit more easily from my
5	perspective.
6	So at the next meeting you'll bring a
7	rendering of what fencing you're proposing.
8	Thank you. That would be great.
9	MR. INGLESINO: We'll replace the
10	entire fence with the fence that's on the plan now,
11	that is our proposal.
12	CHAIRWOMAN PEARSON: So then bring a
13	picture of a chain-link fence.
14	(Laughter.)
15	THE WITNESS: The plans contain a
16	detail of that fence already. It's already on the
17	plans.
18	CHAIRWOMAN PEARSON: Don't mean to make
19	light of it, but you're being just just please.
20	MAYOR RAMON: I will say that when we
21	specify chain-link fences, we typically specify
22	whether they're a vinyl-coated fence or at what
23	THE COURT REPORTER: Mayor, I can't
24	hear you.
25	MAYOR RAMON: I'm sorry.

1	When we typically discuss chain-link
2	fences at this board, we get more specific as to the
3	material of the chain-link fence as to whether it's a
4	standard galvanized fence or whether it's a
5	vinyl-coated wire and if so, what color it would be.
6	THE WITNESS: That's provided on the
7	plan.
8	MAYOR ROMAN: That is currently
9	provided on this current plan set?
10	All right. Thank you.
11	CHAIRWOMAN PEARSON: Is there anybody
12	else from the public that has a question?
13	MS. FARRELL: I'm Natalie Farrell. I'm
14	at 43 Afterglow. I'm a new resident.
15	Farrell, two Rs, two Ls.
16	Where was the proposed area for a dog
17	park.
18	And, secondly, is that exclusive to
19	residents? Is that open to the public?
20	THE WITNESS: That dog park is down
21	here (indicating) near that lower parking area and
22	that will be for residents of the development.
23	MR. FOSTER: Tim Foster, 10 Afterglow.
24	Do you have any perspectives,
25	renderings of the frontal view?

1	MR. MASCERA: It's questions of the
2	applicant.
3	MR. FOSTER: Are there renderings of
4	MR. INGLESINO: Yes, the architect will
5	be showing you those.
6	MR. FOSTER: He will?
7	MR. INGLESINO: Yes.
8	MR. FOSTER: What is the elevation of
9	the garage relative to the existing elevation?
10	THE WITNESS: As mentioned, those plans
11	will be coming up with the architect.
12	MR. FOSTER: Oh, okay.
13	THE WITNESS: The elevations.
14	MR. FOSTER: Never mind, that's good.
15	CHAIRWOMAN PEARSON: Are there any
16	other questions for this professional?
17	Thank you.
18	MR. HATFIELD: Hi, William Hatfield,
19	14 Afterglow, H-A-T-F-I-E-L-D.
20	Mr. Savage, you had talked about the
21	coverage on the property. What's the current
22	impermeable [sic] coverage before the proposed
23	development?
24	MR. INGLESINO: I'm sorry, you said
25	you mean impervious? You said impermeable.

1	MR. HATFIELD: Impervious.
2	MR. INGLESINO: Impervious.
3	MR. HATFIELD: And if you can identify
4	for each lot and block what that is for the present
5	condition of the property, not on the proposed
6	development.
7	THE WITNESS: So the so the existing
8	lot coverage on the full site we have is 27, just shy
9	of 28 percent where 75 percent is allowed and we're
10	proposing 40.6.
11	CHAIRWOMAN PEARSON: But you're
12	counting all eight acres even though it's in
13	Montclair in that particular calculation.
14	THE WITNESS: Understood.
15	CHAIRWOMAN PEARSON: And I think you
16	should really just focus upon Verona.
17	THE WITNESS: We can provide that. You
18	know, it's
19	MR. HATFIELD: My question was per lot
20	and block, not
21	THE WITNESS: Yeah, we would have to
22	provide that for the you're talking about for each
23	lot, three lots?
24	MR. HATFIELD: Yeah.
25	THE WITNESS: Yeah, we would have to do

1	those counts for the three lots, but we're well
2	under.
3	You know, even with just as I mentioned
4	early on with just the lot within Verona, we're at
5	60 percent coverage where we're allowed 75.
6	MR. HATFIELD: And you're talking about
7	that's just the building coverage, but not the
8	hardscape, the paved areas?
9	THE WITNESS: No, that's lot coverage.
10	So that's more than just that's not building
11	coverage.
12	MR. HATFIELD: Okay. What's the
13	building coverage of the current building coverage of
14	the Verona lot versus what the proposed
15	THE WITNESS: I mean, it's not we
16	can calculate. It's not a requirement of the zoning
17	to
18	MR. HATFIELD: I'm just trying to
19	understand what the
20	THE WITNESS: I would have to calculate
21	it.
22	MR. HATFIELD: current property is
23	and what your proposing, which we're entitled to as
24	part of the site plan.
25	THE WITNESS: Yes.

Which is what, again, per the zoning, 1 the requirement is lot coverage that I just provided 2 you, it's not building coverage, it's not a 3 requirement of the zoning. I can provide that. It's 4 just not something we need --5 MR. HATFIELD: What's the percentage of 6 the proposed coverage for building cover versus all 7 hardscape for just the Verona lot? 8 THE WITNESS: I would have to break 9 that down. 10 Again, the zoning for this lot does not 11 have a distinction for building versus lot coverage. 12 MR. HATFIELD: But I'm entitled as I'm 13 one of the closest -- hold on, let me just ask my 14 question. 15 I'm one of the Thank you, Mr. Savage. 16 closest properties to the south side on Afterglow. 17 One of the three closest properties. 18 I'm entitled to understand what the 19 change is before it's approved by the board and you 20 should have that information as the expert testifying 21 today available to us so we have an understanding 22 about what the change in the property will be and 23 you're not --24 I just provided that to

THE WITNESS:

you a couple of times and what I'll do is I'll provide the calculation for --

MR. INGLESINO: Hold on.

We will provide you with the answer that you are seeking at the next meeting.

We do not have that information readily available now. We will provide it to you because you've asked and you're a neighbor and you're a resident and we'll provide it to you. We're not obligated to provide it to you. We're obligated to comply with the requirements of the redevelopment plan and the testimony has been very definitive that we do comply in that regard.

Not by a little, but by a lot, but we will provide you with an answer to your question because you're here and we want to provide you with an answer to your question. We just can't do it at this particular moment.

MR. HATFIELD: I appreciate that.

I have a question also on the steep slope or the cliffs. So you testified a little bit about the existing conditions, but I didn't really hear about your testimony about how the existing conditions will change with respect to the slope.

And I'm particularly interested on the

Afterglow Avenue side.

You've talked a lot about the steep cliff and that nothing is going to change in the proposed development on the Montclair side.

We talked a lot about the fence, but you haven't talked about how the steep -- the current slope on the south side, which is the -- I believe it's the Verona Avenue side -- I'm sorry -- the Afterglow Avenue side would change and you also talked about tree coverage and there are a number of old growth trees on the Afterglow side also around Sunset and I didn't really hear whether or not whether they were all going to be removed.

I see a lot of yellow tags on those trees. I'm assuming that means all of those trees are going to be removed.

THE WITNESS: No, those tags were when the person was doing the tree inventory, that's just how they keep track of things. That's not an indication of keeping it or removing it. It's just a method of --

MR. HATFIELD: So on the plan is the slope on the Afterglow Avenue side going to change?

And I know my neighbor asked a question about the height of the garage. I'm trying to

Rizman Rappaport (973)992-7650 "When every word counts"

understand, because I'll be looking right at that 1 structure, how that looks with respect to the height 2 of the current trees and how that structure is 3 actually going to be, let's just say, built into the 4 existing slope. 5 I know you said you have the setbacks, 6 but actually how far is that off of the sidewalk 7 there on Afterglow Avenue, because there's a sidewalk 8 that runs on that that side of the property. 9 The building setback on THE WITNESS: 10 the Afterglow side is right around 62 foot where the 11 building setback requirement is 50, so we're 12 feet 12 further back. 13 And what's the current MR. HATFIELD: 14 building that's sitting on the property now, how far 15 is that setback from Afterglow? 16 It's actually MALE AUDIENCE MEMBER: 17 the driveway --18 MR. MASCERA: Sir. 19 The existing is further. THE WITNESS: 20 I mean, the existing is from that side, the building 21 itself is 247. 22 You know what could be MR. HATFIELD: 23 really helpful maybe before we get -- I know you're 24 going to be altering the plan. It would be helpful

to have an overlay of the old property on top of what 1 your current property is. 2 And I've seen the overlays are pretty 3 easily done so that the public and the board can get 4 an understanding about how this actual property is 5 going to significantly change as part of this 6 development, I ask that you can provide that figure 7 to us along with the calculations. 8 We can provide it. THE WITNESS: 9 Thank you. MR. HATFIELD: 10 Chris Reilly, R-E-I-L-Y. MR. REILLY: 11 THE COURT REPORTER: Your address, 12 please? 13 60 Sunset Avenue. MR. REILLY: 14 Since Mr. Savage brought up garbage, 15 I'll ask him the question here. What about 16 recyclables and what about furniture that residents 17 leave behind when they move out? 18 THE WITNESS: You know, that's actually 19 The trash will be collected inside the internal. 20 building before it's going to be moved out for 21 pickup. 22 So there -- to answer the probably one 23 question, there's not an external trash enclosure. 24 It's any of the trash will be collected inside the 25

1	building and then moved out on collection day.
2	MR. INGLESINO: And we'll provide you
3	with an answer in regards to bulk items and
4	recyclables.
5	MR. REILLY: Okay. I'm not sure if
6	this is a question for this witness or somebody else,
7	but what about snow removal, what are you going to do
8	with the snow when it snows 20 inches, where are you
9	going to put it?
10	Thank you.
11	MALE AUDIENCE MEMBER: On the football
12	field.
13	CHAIRWOMAN PEARSON: Do you plan on
14	having an answer for that or is that going to be your
15	traffic engineer?
16	MR. INGLESINO: Well, we can address
17	snow removal as part of
18	CHAIRWOMAN PEARSON: Which engineer
19	which professional will be addressing that?
20	MR. INGLESINO: We will provide
21	testimony with regard to snow removal in connection
22	with operations.
23	There's a few questions here that we're
24	getting that are sort of under the guise of
2.5	enerations and management of the property and so we

1	may ask, you know, the owner to address some of those
2	questions at a later date.
3	I'm compiling a list of the questions.
4	MR. STUART: Greg Stuart, 45 Afterglow.
5	Mr. Savage, I know the ship has already
6	sailed and this is just the conformed with the agreed
7	to plan already, but just you're saying 70 percent
8	coverage is what's allowed here?
9	THE WITNESS: Seventy-five.
10	MR. STUART: Seventy-five.
11	What is it for the properties that
12	surround it, the rest of the neighbors, what is the
13	
14	MR. INGLESINO: If you don't know, you
15	don't know.
16	THE WITNESS: Yeah, I don't know off
17	the top of my head. I was focused on the zoning for
18	this property.
19	MR. STUART: It's much different than
20	this, right, this is a high level of coverage?
21	THE WITNESS: It's a different zone.
22	I mean, you got to remember this site
23	was rezoned for this specific development
24	MR. INGLESINO: I think the answer was
25	he doesn't know what the lot coverage is in other

1	zones. He just knows what it is for
2	CHAIRWOMAN PEARSON: R100 property
3	for the R100 zone, 35 percent.
4	MR. STUART: Thirty-five percent, so
5	more than double.
6	Thank you.
7	MR. CALLAHAN: Dan Callahan,
8	15 Afterglow Avenue.
9	As we're talking about the site plan
10	and certainly the coverage here, I know aesthetics
11	has come up, which expert witness would be the right
12	person to discuss the landscaping, the buffers to
13	blend in the new building and the coverage with the
14	setbacks?
15	MR. INGLESINO: Well, as we indicated,
16	we have a landscape architect, Ms. Raker [sic].
17	And she will be testifying, you know,
18	either the same night or with the or with the
19	testimony with regard to stormwater management and
20	green infrastructure since there's a strong nexus
21	between landscape architecture and green
22	infrastructure, so
23	MR. CALLAHAN: Future date?
24	MR. INGLESINO: Yeah, that will be a
25	future date.

1	MR. CALLAHAN: I've been looking at a
2	lot of these over the last couple years.
3	I can't help, but feel it continues to
4	get bigger.
5	Would love to see the evolution of this
6	from the original proposal to where we are now with
7	the dog run and the pool.
8	So I liked my neighbor's point of the
9	existing building, it would be great to have four or
10	five different iterations and versions.
11	Tonight was the first night that I
12	heard we're actually going to have a sprinkler house
13	down on Afterglow Avenue. I think that's a new
14	iteration.
15	MR. INGLESINO: What do you mean by a
16	sprinkler house?
17	MR. CALLAHAN: I believe Mr. Savage
18	referred to the building structure, here you said
19	there's a sprinkler building?
20	MR. INGLESINO: I think he said the
21	buildings would be sprinklered?
22	MR. CALLAHAN: Sprinklered, fire
23	sprinklered, got it. I thought you were talking
24	about an irrigation.
25	MR. INGLESINO: No, no, no.

Thank you.

MR. CALLAHAN: And as far as the driveways that have come up quite a bit, can we talk about lighting and how those driveways are going to be lit and the direction of those light bulbs to make sure they don't cascade off into the surrounding neighborhood's houses and driveways?

I would love to know how we plan to -THE WITNESS: Yeah, I mean, we -- the
lighting plan was submitted as part of the set.

So the lighting for the surface parking and along the entrance drive would be pole-mounted lights. They're going to be facing in directions to have cut and they'll have house shields or cutoffs to help prevent the light spillage from going out towards --

MR. CALLAHAN: So the light goes down and not out?

THE WITNESS: Well, down and out.

But not -- you know, they can have cutoffs from the rear more so now with the LED lights and then there's the bollards located in certain areas more so in the amenity spaces, there will be 3-foot bollards lighting, but the ones you'd be more concerned about would be, you know, for the parking

areas and drive aisles would be 15-foot.

They're mounted at 15-foot poles, downward facing lights.

MR. CALLAHAN: Okay. And we're working on a date for that future -- with the landscaping and stuff like that, that's TBD for November it sounds like?

MR. INGLESINO: Yeah, we'll discuss when the next date is, but I just want to not create a false expectation.

We're not going to have five iterations of plans that we're going to be showing. I mean, we're going to try to show as best we can existing versus proposed and that's candidly so that the neighborhood can get a better sense as to what this is going to be understanding that what is proposed conforms with the redevelopment plan.

So the proposed has already been determined to be as-of-right under Verona's ordinance, but we are -- we want to be sensitive to the neighborhood in terms of providing you with what you've asked for with some distinctions between current and future.

MR. CALLAHAN: Mr. Savage, in your experience and history looking at projects like this,

1	how often do you see them of this size in that R100
2	area?
3	I can't help but notice apartment
4	complexes now when I drive around everywhere.
5	THE WITNESS: Yeah, I mean, I
6	MR. CALLAHAN: He's the professional,
7	he's testifying to
8	MR. INGLESINO: Well, he didn't testify
9	as to planning and that's a planning question. What
10	he has testified to is that the project conforms with
11	the redevelopment plan.
12	MR. CALLAHAN: Is there someone I can
	direct that question to?
13	MR. INGLESINO: No.
14	We don't have a planner here, because
15	
16	we're not seeking variances.  MR. CALLAHAN: Got it.
17	
18	So it feels like we play a lot with
19	just, like, SimCity models and iterations and
20	setbacks.
21	MR. INGLESINO: No, there is
22	MR. CALLAHAN: Pipes and
23	MR. INGLESINO: There's a tremendous
24	and, again, it's hard.
25	There was a very involved and long

process that extended over years, which I know the

Mayor and Councilman McEvoy are aware of because they

were a part of it, that in which this project was

designed and conceptualized with the utilization of

professional planners at that stage of the game to

really, you know, plan this out.

You, unfortunately, don't have the

benefit of what occurred to get to where we are.

benefit of what occurred to get to where we are.

MR. CALLAHAN: No, it's changed

extensively.

MR. INGLESINO: Suffice it to say, there was an extensive process among professional planners, among the current owner, the applicant and the municipality in terms of getting to a point where a redevelopment plan was adopted and this is a reflection of that redevelopment plan.

MR. CALLAHAN: Thank you.

VICE-CHAIRMAN FRESCHI: I just wanted to follow up on the lighting question. So the parking garage will be the tallest structure, correct, and then will there be any lights at the top of that structure or anything illuminating that --

THE WITNESS: That's a covered parking.

There's no -- there's not lights on the roof of that

parking structure, it's a covered building.

1	VICE-CHAIRMAN FRESCHI: Right.
2	And the exterior, there's nothing that
3	would
4	THE WITNESS: I mean, there will be
5	the architect can cover what I refer to as
6	architectural lighting. You know, like a small light
7	next to a door, things like that that aren't covered
8	in my lighting, but my lighting is, you know, the
9	sidewalk, the
10	MR. INGLESINO: Streets.
11	THE WITNESS: streets and things like
12	that and the internal parking deck would obviously
13	have lights inside of it in the ceiling, which are
14	part of the building plans.
15	MR. CONROY: Is it possible to ask a
16	follow-up question that wasn't asked earlier, but it
17	was asked in a specific question recently? You said
18	lighting
19	THE COURT REPORTER: What's your name,
20	again, sir?
21	MR. CONROY: Sure.
22	Brian Conroy.
23	THE COURT REPORTER: Thank you.
24	MR. CONROY: So the question was about
25	lighting. I know you have a lighting plan that shows

the lighting photometrics. 1 On the lighting plan you have a model 2 of a light that does not show a house shield. You 3 mentioned that the lights would have a house shield. 4 These are down lights. 5 Is this the light you're intending to 6 put within the driveway that's on your plans? 7 Yeah, I mean, those are THE WITNESS: 8 downward lights with -- in terms of the directions of 9 those, I mean, are you looking for, like, a shield? 10 MR. CONROY: So, typically, because of 11 the residential and the proximity, you would have a 12 house shield which would block the light because of 13 the -- your property is higher than the roadway, so, 14 you know, the light is projecting out of the 15 photometrics --16 A lot of that's done with THE WITNESS: 17 the LED lights is having to do with the light diodes 18 or whatever you want to call them, not metal shield 19 20 Typically there's a metal MR. CONROY: 21 shield, it's called a house shield and you can look 22 up any model. 23 We can look into that. THE WITNESS: 24 Mr. Conroy, what are you MR. MASCERA: 25

holding up just for the record, what you're showing 1 the witness? 2 This is from one of the MR. CONROY: 3 I believe it was on the civil plans. 4 shows the lighting that's intended to be on their 5 That's intended to be per the lighting 6 photometrics that are shown on this lighting 7 photometric plan with the footcandles. 8 And a follow-up question to that, and I 9 know it's not your plan, it was on the landscaping 10 plan, but the landscaping plan shows lighting on 11 12 Sunset Avenue. That's not consistent with the lighting 13 shown on your plan as I've highlighted in yellow 14 below. 15 Can you describe, like THE WITNESS: 16 you mean a light pole or are you referring to a light 17 18 I've highlighted all the MR. CONROY: 19 They're not in the same position as your 20 lights and there's one, two, three, four lights 21 called "decorative street lighting," called out 22 specifically on the landscape plan. 23 Those -- yeah, the THE WITNESS: 24 lighting plan I prepared is the one that's the

lighting that's required for this. 1 So we'll -- I'll talk with our -- the 2 landscape architect to coordinate our plans. 3 I guess for the MR. CONROY: resubmission, could it clearly be identified the type 5 of lighting, the bollard lighting, the lights you're 6 going to provide and provide house shields? 7 We can provide the house THE WITNESS: 8 The plans have the specs of the lights, 9 shields. but, you know, if we need to revise it to indicate 10 the house shield of some sort, we'll add that to it. 11 MR. CONROY: And I can provide 12 photographs from my residence currently looking at 13 the school and, you know, the full time of the light, 14 you can clearly see it, it's very, you know, 15 irritating at nighttime and I would hope that that 16 would be resolved with this application. 17 One more question, if I could. 18 CHAIRWOMAN PEARSON: Yes. 19 Talked about cross MR. CONROY: 20 sections or geo-technical, I think, and maybe it's a 21 geo-technical engineer and you are providing more 22 borings, I believe, and cross sections, but there is 23 some rock that you will have to excavate and so I 24

guess one of my follow-up concerns, is there going to

be a vibration monitoring plan or an environmental report, environmental assessment for that rock, the vibration?

Typically there's a PPV, particle per velocity standards that you have to follow and, you know, if there's damage to my property because of vibration of rock excavation, I think that should be documented.

earlier, you know, that whatever, whether it's a blasting or hammering out the rock, whatever that may be is going to be subject to codes of the state and whatever those requirements are, if that includes some sort of a pre-blasting of that have to be done.

MR. CONROY: I guess I'm requesting is there a plan that could describe whether there's -- I don't know, is blasting allowed in the town?

THE WITNESS: We haven't gotten to the point of that, the method of how the excavation on the site is going to be done yet, but it will be in compliance with all the applicable regulations, whether it's the township or state.

MR. CONROY: I guess, specifically, what I'm getting at is disturbance or damage to associated properties due to blasting or excavation,

you know, some type of plan to monitor, to show that 1 you're monitoring and if there's damage to 2 properties, that there's something that can, you 3 know, be resolved. 4 We have a blasting CHAIRWOMAN PEARSON: 5 Our ordinance, I think it's 156, Chapter 6 I'm not sure. 156. 7 That might have been what we proposed, 8 whatever the -- whatever the case, I would like to 9 know if I'm right. 10 It sets pre-It sets certain hours. 11 and post-blast surveys within a certain square 12 footage of the site and I can't recall exactly what 13 the square footage is, but it mandates the applicant 14 to offer that to residents and there's also 15 notification, PSE&G notification and no blast --16 blasting hours of operation. 17 I just want to MR. INGLESINO: 18 underscore something that the chairwoman said, 19 because she worded it exactly correctly and that is 20 that the survey be offered. 21 If folks do not permit the survey, 22 then, you know --23 Well, certain CHAIRWOMAN PEARSON: 24 residents may not want a bunch of strangers in their 25

1	house regardless.
2	MR. INGLESINO: But if folks it will
3	be offered.
4	If folks choose not to permit the
	survey, then it's going to be harder for them to
5	claim some sort of damage if they don't have a survey
6	
7	ahead time.  MAYOR RAMON: And, sir, the township
8	
9	code is linked off of the township's website or I can
10	show you that particular ordinance, you can read it.
. 11	That will be it's intended to be fairly strict and
12	protective to residents.
13	So, hopefully, it will be satisfactory,
14	but if you'd like to review it, we have it available.
15	MR. CONROY: Great.
	_
16	Thank you very much.
16 17	Thank you very much.  COUNCILMAN McEVOY: Mr. Conroy, there's
17	COUNCILMAN McEVOY: Mr. Conroy, there's
17 18	COUNCILMAN McEVOY: Mr. Conroy, there's also state regulations that they have to follow as
17 18 19	COUNCILMAN McEVOY: Mr. Conroy, there's also state regulations that they have to follow as well.
17 18 19 20	COUNCILMAN McEVOY: Mr. Conroy, there's also state regulations that they have to follow as well.  MR. CONROY: Yes, I understand.
17 18 19 20 21	COUNCILMAN McEVOY: Mr. Conroy, there's also state regulations that they have to follow as well.  MR. CONROY: Yes, I understand.  That's why I was asking about the
17 18 19 20 21 22	also state regulations that they have to follow as well.  MR. CONROY: Yes, I understand.  That's why I was asking about the  CHAIRWOMAN PEARSON: Written in

1	Why don't we take a 10-minute break. I
2	want to talk to two people. Okay, everybody.
3	(Whereupon, a brief recess is held.)
4	MR. INGLESINO: Thank you, Madam Chair.
5	Are we back on the record?
6	CHAIRWOMAN PEARSON: Mr. Inglesino,
7	please proceed.
8	MR. INGLESINO: Okay. At this point in
9	the evening I would like to introduce Mr well, I
10	guess has the public finished with questions of the
11	engineer?
12	I think that's where we left off.
13	CHAIRWOMAN PEARSON: I think the
14	public, we well as the board are going to get a lot
15	of questions answered by the architect who's going to
16	address some of them, but
17	MS. BRENNEIS: Can I just ask
18	CHAIRWOMAN PEARSON: Sure, please come
19	up.
20	MS. BRENNEIS: Nora Brenneis,
21	47 Afterglow Way.
22	THE COURT REPORTER: Please spell your
23	last name.
24	MS. BRENNEIS: B-R-E-N-N-E-I-S.
25	Again, it's a again, a question sort

of about the blasting and, again, I don't know if 1 this is part of your domain, Mr. Savage, or again 2 somewhere else, a lot of the houses in the 3 neighborhood are historic homes. 4 My house is 120 years old. I'm not 5 exactly right next door, but I'm close enough. 6 Again, with the blasting, what's -- I 7 know there might be a survey. Is this going to be, 8 like, every house in the area or is this only going 9 to be just the surrounding homes that they might do a 10 survey of the houses? 11 You know, as mentioned THE WITNESS: 12 before with the town ordinance related to blasting or 13 rock removal, there is a set, sort of parameter that 14 you would have to do the testing within, that 15 pre-testing, let's say, or inspection. 16 So whatever blasting or any rock 17 removal, again, it hasn't been determined yet if it's 18 blasting or some other drilling it out. 19 I mean, that hasn't been determined 20 21

I mean, that hasn't been determined yet, but it would have to be in compliance with the township ordinance related to that type of work and the state regulations.

MS. BRENNEIS: Okay.

And one other quick question and this

22

23

1	is trees and I know that might be landscaping, but,
2	again, just having lived in the neighborhood for 30
3	years, we had a situation with a house being built on
4	Belleclaire where a lot of trees were taken down and
5	it changed the whole water situation of my own yard
6	with getting water in the basement.
7	So I'm wondering when they take down
8	some of these trees, are trees going to be replanted
9	and is that aspect going to be looked at again?
10	Because I lived through it, I had a dry basement and
11	I did not not have a dry basement after that
12	happened.
13	Again, I don't know if this is your
14	domain, but
15	MR. INGLESINO: Well, we have
16	submitted, I think, a tree removal plan, correct?
17	THE WITNESS: We have.
18	MR. INGLESINO: And is there a Tree
19	Removal Ordinance?
20	THE WITNESS: Yes.
21	MR. INGLESINO: And we will comply with
22	the Tree Removal Ordinance in accordance with our
23	tree removal plan.
24	CHAIRWOMAN PEARSON: I will say this:
25	That they submitted an architect a landscape

1	architect submitted a plan for tree planting, et
2	cetera, and Mr. Savage came up with his own
3	independent plan that doesn't match hers.
4	So that his something that we did ask
5	for the numbers to be brought together and to jive.
6	MR. INGLESINO: We understand.
7	We'll reconcile those.
8	CHAIRWOMAN PEARSON: Yeah.
9	So but they do have a plan to plant
10	a number of trees.
11	MS. BRENNEIS: Okay.
12	Thank you.
13	MAYOR RAMON: And also if I may, I
14	pulled up the township's ordinance on blasting. The
15	radius for the pre-blast survey is 400 feet of the
16	exterior lot or boundary line of the property on
17	which the blasting activity shall be conducted and a
17 18	post-blast survey is also required.
_	
18	post-blast survey is also required.
18 19	post-blast survey is also required.  MR. INGLESINO: Should we proceed with
18 19 20	post-blast survey is also required.  MR. INGLESINO: Should we proceed with the architect, Madam Chair?
18 19 20 21	post-blast survey is also required.  MR. INGLESINO: Should we proceed with the architect, Madam Chair?  CHAIRWOMAN PEARSON: Yes.  MR. INGLESINO: Okay.  At this time, Madam Chair, Members of
18 19 20 21 22	post-blast survey is also required.  MR. INGLESINO: Should we proceed with the architect, Madam Chair?  CHAIRWOMAN PEARSON: Yes.  MR. INGLESINO: Okay.

know, we don't want to just flatten the site, create 1 a big, giant retaining wall and then put a building 2 on top of it. 3 There's a massive amount of disturbance 4 with that type of construction. 5 So we took great care to take these 6 buildings and step them up the slope. There is one 7 building that does have some subsurface. 8 The garage does go from the lowest 9 grade up to one of the middle grades. 10 So it does have some basement, as you 11 would call it, and I'll describe that as I go through 12 the plans. 13 The plans sort of show how the building 14 steps up the hill and I'll walk you through that. 15 All of our buildings comply with the 16 allowable building height. We're under the allowable 17 60 feet. 18 What you're looking at here is the 19 first level of the plan. 20 This is the -- this level is the level 21 that fronts our entry drive, the entry drive that 22 you're seeing -- excuse me, I'm sorry, I hit the 23

CHAIRWOMAN PEARSON:

We don't have

wrong button there.

24

we're not powering the whole house. We're heating and cooling a small apartment. So it's a small, like, 42-inch -- 3 by 18-inch condenser unit and they're stacked up on the roof. They're sort of grouped together and then the line sets will run down through the walls and into the various apartments. So you're looking at that roof of the building below.

And then these are the units that continue up. Again, these courtyards now are below this level, these levels of units. You can see the stairwells. The building is fully sprinklered.

All the means of egress. I remember there was a question before about fire access around the building.

Not all buildings constructed in the word today have access all around and the building code understands that and when you don't have access around a building, the building code makes you create -- they restrict you with their fire separation.

So there's greater restrictions on this building because I don't have the access around to make the building more safe inside, whether it's more fire areas, more stairwells and that's handled

through the building code. And this building complies.

And, again, you can see the garage -- I believe this is the last level of this garage, but I'm going to wait to the next -- yeah. No, this is the top level of the garage (indicating) and the additional units that are around here.

I'm going to continue on, the next slide is going to look almost identical, except we just grey out the background a little bit more.

This is additional levels of that upper building and then the roof plan of the upper building, which looks very similar to the roof plan below.

We've grouped all of our mechanicals.

They will not be seen. They will not be viewed.

Parapet hides all of that from view. And if there are any other mechanicals that I -- close for whatever, we will screen them with a -- with a screening.

Move on to the next slide. These are some typical unit plans that we have on the project. The open floor plans all well amenitized. Hard surface floors. All, you know, either granite or a solid stone countertops, stainless steel appliances.

## EXHIBIT B

October 27, 2022 Hearing Transcript (Excerpts)

So right here obviously is the existing building located underneath and all the existing parking areas, loop road, et cetera.

What is the, kind of the dark lines and kind of faded in here on the top is the proposed building, how that sits on the site and they're zoomed over.

CHAIRWOMAN PEARSON: What is the red line?

THE WITNESS: Property line.

CHAIRWOMAN PEARSON: Thank you.

THE WITNESS: To make that pop.

A So just to zoom out a little more -- so now we get into the -- here is the parking deck which you have seen on other plans and here is the building portion that's closest to Afterglow now.

When you look at this existing building, the existing setback from this point of view, which would be the closest, is approximately, this again would be to the red line here which is the red property line which is approximately 247 feet.

In the proposed conditions the closest point of that building towards the Afterglow property line is right around 60 foot. The allowable setback is 50. So we are seeking the allowable setback to Afterglow.

So I think part of what Jack has explained earlier when you're looking from that view, is that

you know this building, as you can see, the proposed building is down that slope a fair amount. And so that kind of takes away some of that hill that you would be seeing in that, in the existing conditions.

So I think that that kind of, that building is sort of coming down slope, the difference between 247 and, about 60.

So you'll see the Afterglow property line along Afterglow. So I think that that kind of gives a perspective when you're looking at that view from, you're getting rid of, you know, all this right here underneath the building screening area, before the parking lot, was part of that slope that you have seen before.

Q Now you're not going to see the slope which is why it appears flat?

A Yeah. I think that and a combination of the height of the view kind of tends to flatten a site in terms of that view.

But Jack went through very thoroughly in terms of how this building, you know, when you look at grades along here, you know, the face of the building is generally close to what the existing grade is and it kind of steps up into the hill. As he mentioned and we can, we've been requesting and we'll provide

separate covers to indicate where the most, most cut 1 is, as you mentioned sort of in the middle of that 2 site here is where the largest amount of cut would be. 3 A couple of other issues that came up at 4 the last meeting, one was sewer capacity. 5 Yes. Α 6 Does the water sewer treatment facility 0 7 have the capacity to provide sewage gallonage to this 8 site? 9 We had meetings and coordination Yes. 10 A emails with Mike DeCarlo concerning the treatment 11 plant and the treatment plant right now is running at 12 about 64 percent of its capacity. 13 CHAIRWOMAN PEARSON: That wasn't the 14 question that was asked about. 15 The question that was asked was the capacity of 16 the pipes that are in the ground around those streets 17 that will carry the sewer which, the sewerage through 18 the neighborhood the capacity of the area to handle 19 that new sewer not the capacity of our sewage 20 facility. 21 We're talking about the -- you understand what 22 the question was. 23 THE WITNESS: And in those meetings and in 24 coordination with him we did discuss conveyance. Hе 25

1	didn't know of any conveyance issues in this area. We
2	have, in discussions with him, agreed to inspect the
3	lines that he mentioned which were along Afterglow and
4	then Afterglow Way, I believe it's called down here.
5	So we would be looking at, you know, televising
6	those or doing inspection or see if there's any issues
7	in those pipes.
8	CHAIRWOMAN PEARSON: Were some of the
9	pipes that you're connecting into as well along
10	Afterglow I'm sorry.
11	THE WITNESS: Yes. Our connection is on
12	Afterglow.
13	CHAIRWOMAN PEARSON: Nothing on Sunset?
14	THE WITNESS: No because you're
15	CHAIRWOMAN PEARSON: Because you flow
16	downward to Sunset, you would have to? Wouldn't
17	you
18	THE WITNESS: No. No.
19	CHAIRWOMAN PEARSON: Where is
20	THE WITNESS: Uphill.
21	No. What happens is it's a joke. Sorry.
22	The sanitary that's in Afterglow comes out into
23	the intersection of Sunset and it goes left and so we
24	were given the sanitary sewer maps for the town. That
25	area is collected and goes the other way.

1	Obviously, some of the homes on Sunset will go
2	the other way but this this connection point here,
3	the pipe comes out, hits here and goes that way. So
4	that's
5	CHAIRWOMAN PEARSON: Are you going to do a
6	scope of the lines?
7	THE WITNESS: He, he had suggested we do
8	Afterglow. I think it's maybe two runs, the manhole,
9	manhole and then one Afterglow Way, go up Afterglow
LO	Way to where the upstream manhole on that road was so
11	it's those networks that we would investigate.
L2	CHAIRWOMAN PEARSON: So you are going to
L3	scope the lines?
L <b>4</b>	THE WITNESS: Yeah. We have agreed to do
L5	that. We're coordinating with the two things.
L6	CHAIRWOMAN PEARSON: And you think the
L7	capacity is, of those existing lines, are ample enough
18	to handle the flow from off of the new site?
L9	THE WITNESS: Yeah. We believe that those
20	pipes have the adequate capacity there and also
21	discussions with him that they seem to be no known
22	sort of conveyance issues. That line, I believe, is
23	an 8 inch and all that would be confirmed. We could
24	confirm slopes and things like that, condition of the
25	pipes when we do the inspection and we can, if we need

to provide some sort of calculations, we could do 1 that. 2 But the inspection would kind of help finalize 3 that, firm that up. 4 I appreciate the MR. SCHRAGER: 5 The basis of that is what preliminary discussion. 6 type of sewage would be generated and we still have 7 not seen that formally. We still want to see the 8 calculations for what this will generate and better 9 explain if those can accommodate it. 10 And we can provide that. We THE WITNESS: 11 wanted to make that submission with our next 12 submission, will be the sanitary sewer flows, you know 13 based on the calculations we have done, the proposed 14 flow would be approximately 38,000 gallons per day 15 would be the flow out of the site. 16 But we'll firm those calculations up and make a 17 normal submission for everyone to review. 18 Do you have a Will Serve MAYOR ROMAN: 19 letter from PSE&G? 20 THE WITNESS: We had sent out requests, to 21 be honest, a lot of times we don't get responses back 22 It's a, it's a, they view them a lot of from them. 23 times as form letters and then it's over -- until they 24 know a project is real then they start talking to you 25

1	a lot of times.
2	We don't.
3	MAYOR ROMAN: Quite a reaction. Why the
4	reaction?
5	MR. INGLESINO: Because Will Serve
6	MR. MASCERA: If you get a Will Serve
7	letter he's going to hire you.
8	MAYOR ROMAN: We'll talk.
9	THE WITNESS: We do get them once in a
10	while.
11	But there are no known impediments to receiving
12	gas and electric service. There are no known
13	impediments.
14	Okay. Thank you.
15	CONTINUED REDIRECT BY MR. INGLESINO:
16	Q Okay. Mr. Savage, also you prepared an
17	exhibit
18	You have testimony regarding the radius for the
19	fire trucks?
20	A Yes. So we, we had met with
21	Q Go ahead.
22	A We had met with Matt Gifford of the fire
23	officials office actually twice and he gave us the,
24	the dimensions of his large fire truck which the outer
25	dimension is 43 foot 8 inch and then we were able to

run that through our truck turning circulation.

During that discussion there, there was some discussion about that largest truck and the current circle that, that truck having certainly could pull in here and then back out. That largest truck with the circulation of the circle, there is difficulty of it being able to make that.

Q So the largest truck cannot make the turn all the way around the circle.

## Correct?

б

A Correct.

Q So if a fire truck couldn't make the turn and they were going, that particular truck was going to fight a fight over there what would they do?

A The truck would pull in here on the entrance drive and then, and then, when the fire is over, they would back out on to the road.

Q If we approach the circle due to the buffer, how far would we have to approach the circle into the buffer to, in order for the truck to be able to circulate around?

A Right now we have revised the circle that we now have right at 30 foot from this curb line here to the property line. If we enlarge that circle back to closer to what we had originally we would be right

1	at about 14 foot from the property line and then we
2	would be able to move that larger vehicle through
3	there.
4	Q That would require a variance.
5	Correct?
6	A Yes. That would put us about half of the
7	way into that landscape buffer.
8	MR. INGLESINO: So we leave it to the
9	Board. I mean, look, we're right now presenting a
10	variance free application. The testimony from the
11	engineer is that we comply with Residential Site
12	Improvement Standards.
13	So there is no leave legally for the fire truck
14	to be able to circulate around the circle.
15	CHAIRWOMAN PEARSON: Can they go around
16	the other driveway? What if the fire happens in the
17	electrical portion?
18	THE WITNESS: No. It would be the same
19	scenario. Hold on a second.
20	CHAIRWOMAN PEARSON: I don't know. There
21	we go.
22	THE WITNESS: So in this scenario, and
23	this has always been this way, you know, the couple
24	times we met with the fire official. They're only
25	sort of I guess they had no kind of problems about

getting the truck around this, getting the same thing as a pull in, back out.

You know, had this not had a drop off and just went directly to the garage, they would have had to have just parked and backed out because there would not have been -- there is no requirement to provide that on, on a driveway entrance.

So, you know, again the building has access to Afterglow, Sunset and is fully sprinklered. And so this could have just as easily been a straight shot into the garage and there would have been from the get-go no, no ability to turn around.

MR. INGLESINO: So we defer to the Board. If the Board prioritizes the circulation of the fire truck to be important then we have to get a variance, that's what we'd like. If you would like to provide us a variance to encroach into the setback to accommodate the fire truck we would, obviously, agree to amend the plans to do that.

CHAIRWOMAN PEARSON: Did Mr. Gifford give you a report of any sort, any written anything? Does Mr. Gifford give you anything in writing?

THE WITNESS: We do have -- I believe there was an email. We met with him just actually the most recent meeting was just Tuesday, I believe it was

1	and we got the response on Wednesday, via email.
2	CHAIRWOMAN PEARSON: Why don't we contact
3	him and ask him what his concerns are? We can ask our
4	Board Secretary, Miss Neale, to get in touch with him.
5	VICE CHAIRMAN FRESCHI: He should make a
6	decision.
7	MR. INGLESINO: Well, the Board has to
8	make the decision but if the fire department can
9	certainly make a recommendation.
10	CHAIRWOMAN PEARSON: That's what we're
11	doing, we're reaching out.
12	MR. INGLESINO: Right. So what we're
13	saying is that noticing his recommendation would be
14	would he like his fire truck to be able to get around
15	the circle, in order for us to accommodate that we
16	would have to encroach into the setback area which
17	would require a variance. We would be willing to make
18	that plan amendment. You would have to give us a
19	variance.
20	On the other hand, you could say, no, we want to
21	prioritize the setback area as not being violated in
22	which case the fire trucks will have to back out.
23	MR. MASCERA: I think the Board has to see
24	how important it is to Mr. Gifford.
25	MR. INGLESINO: Right. All I'm saying,

you tell us which way you want to go and we'll 1 accommodate you. 2 MAYOR ROMAN: Are you sprinkling the 3 Building 13. 4 13. MR. JAHR: 5 MAYOR ROMAN: The difference being, 6 correct me if I'm wrong, NFPA 13R is the less 7 restrictive standard for fire sprinklers that doesn't 8 require you to put the sprinkler void spaces where as 9 NFPA 13 does require sprinkler void spaces. 10 MR. RAKER: That's correct. 13R is what 11 the Code requires. 12 My client by standard practice for sprinklers 13 13R. He's over and above what the Code calls intra 14 spacial space are required to be protected. 15 MR. KATZEFF: Can you present some 16 testimony what is the maximum length a vehicle can 17 make that turn? 18 We had -- the previous time THE WITNESS: 19 we had submitted to, as you went through, I believe 20 the engineer, I don't think it made it to the Board 21 but we had done the plan -- let's see if I have it 22 here. 23 So basically we had THE WITNESS: 24 originally done a plan that had a fire truck which was 25

1	just over 40 foot long so
2	CHAIRWOMAN PEARSON: Do you have did
3	you do a schematic of the turning?
4	THE WITNESS: What's here is the one
5	that's
6	MR. KATZEFF: Can a 26 foot box truck make
7	that turn?
8	THE WITNESS: Yes. Yes. This down
9	here so here, this is the UPS truck and that
10	dimension
11	MR. KATZEFF: 25 feet.
12	THE WITNESS: 25 feet. But, yes, and,
13	again, we also ran through that, that configuration
14	there, we ran a fire truck that is just over, I think
15	it was 40.8 and the new one is 43.8 but it was, a 40
16	foot fire truck can make that, that circle.
17	MR. KATZEFF: Can they make it in service?
18	THE WITNESS: No. We have never had we
19	have never proposed fire access to this.
20	MR. KATZEFF: What about delivery trucks
21	someone bringing in furniture, a 26 foot box truck?
22	THE WITNESS: We ran the smaller box truck
23	through that lower area.
24	MAYOR ROMAN: Do you where the location of
25	the sprinkler FTC location is going to be sorry.

1	according to
2	MR. INGLESINO: We defer to the Board.
3	CHAIRWOMAN PEARSON: I'm sorry.
4	MR. INGLESINO: We defer to the Board.
5	CHAIRWOMAN PEARSON: Well, we need to hear
6	what our Fire Department says.
7	MR. INGLESINO: Understood.
8	MAYOR ROMAN: Madame Chair, the original
9	set of plans actually did show that circle encroaching
10	into the buffer area.
11	CHAIRWOMAN PEARSON: I know.
12	MAYOR ROMAN: And the Counsel specifically
13	was not interested in that which is why it got
14	altered. I agree, we do need to see some sort of
15	recommendation from the Fire Chief.
16	CHAIRWOMAN PEARSON: We obviously need to
17	see that and speak to him.
18	MR. INGLESINO: We understand. You tell
19	us we understand you need to speak with the Fire
20	Chief.
21	CHAIRWOMAN PEARSON: My preference is to
22	somehow not lose the area where trees could be planted
23	to buffer the building from the street, the
24	neighboring properties, their second story windows,
25	etc.

1 RSIS --

2 CHAIRWOMAN PEARSON: Four story, five story, nothing?

I'm just asking because that doesn't sound right. There are fire lanes outside of a lot of residential buildings.

MR. INGLESINO: Let me bring in our expert.

MR. RAKER: I can speak to that. Access around the building is regulated by the building code. And the building code, if, if access is limited around the building, I'm required to create a greater level of fire protection and fire safety within the building.

so, you know, there are many buildings, especially in town, that don't have -- they only have a very small amount of frontage. If their design is a very small amount of frontage on the street and they don't have further, because they're adjacent to two other buildings on the side or rear yard, they're required to provide more fire protection in the building. And that's how the building code handles that.

They understand access around all sides of the building is not realistic and it's accommodating the

-	building code. But we
1	CHAIRWOMAN PEARSON: A fire lane is not
2	CHAIRWOMAN PEARSON: A LITE TOMO 12
3	required?
4	Is that what you're saying?
5	MR. RAKER: It's not required around the
6	building.
7	CHAIRWOMAN PEARSON: Around your building
8	it's not required.
9	MR. RAKER: Around this particular
10	building it's not required.
11	MR. MASCERA: Residential, it doesn't
12	matter. It's the way this building is designed
13	because you have the other equipment in place.
14	MR. RAKER: Correct.
15	MR. INGLESINO: Mr. Savage, the
16	Residential Site Improvements regulations do not
17	require fire lanes either.
18	MR. SAVAGE: They're they do discuss
19	the sizes of the fire lanes if it's provide to 20 foot
20	wide or 18 foot wide.
21	MR. INGLESINO: My question was whether or
22	not it's required under RSIS.
23	THE WITNESS: Yeah. No.
24	MR. INGLESINO: The applicant must provide
25	or must obtain permits from Verona, Essex County Soil,

fire truck along the front of the property. There is a tree there and I know your landscape here, I believe that tree is staying.

Correct?

So if you encroach further into Sunset Avenue, that tree would have to be removed?

THE WITNESS: There are existing trees that would be impacted by that change, yes.

MR. CONROY: So to accommodate the fire truck, I'm sure the architect could come up with some better alternative to push this donut shaped driveway into the building, under the building, a covering or something and reconfigure some of the units would be more appropriate for the residences instead of trying to push it out.

And I hesitate, the conditions require --

MR. RAKER: I can tell you that there is no fire pan that would ever drive a truck in or under a building that is on fire. So there's no way to take, even if I provide the turning radius under the building, they wouldn't do it, they would just back out.

MR. CONROY: Is there any consideration to move that driveway further and create that condition where you're further away. That tree, I guess the

question I'm asking, roots, generally the roots, the canopy of the tree are relatively close to that tree, I'm just wondering how you're going to construct your wall without damaging existing vegetation now that you're trying to get closer to the roadway.

I feel like you need to show --

THE WITNESS: The suggestion to get closer to the road was from the Fire Department not our proposal.

As we mentioned before, the Board is going to speak to him and we'll take direction from the Board regarding that. We have it where it's located which is a required setback and that's where we prefer to keep it.

MR. CONROY: You don't have a document from the Fire Official where he said to move it?

MR. INGLESINO: As we said before, just a couple of days ago, I think there was testimony that there may have been an email or something that confirmed what the Fire Chief was asking for. But as was indicated, the Board will take up that conversation with him and will tell us what they want to do.

MR. CONROY: Has that been provided to the

25 Board?

1 1