#### BRIDGEWATER TOWNSHIP PLANNING BOARD

Regular Meeting Monday, June 27, 2016 —MINUTES—

#### 1. CALL MEETING TO ORDER:

Chairman Charles called the meeting to order at 7:00 p.m. in the Municipal Courtroom, 100 Commons Way, Bridgewater, New Jersey.

### 2. OPEN PUBLIC MEETINGS ACT ANNOUNCEMENT:

Adequate notice of this meeting has been given in accordance with the Open Public Meetings Act N.J.S.A. 10:4-6. On January 13, 2016, proper notice was sent to the Courier Newspaper and the Star-Ledger and filed with the Clerk at the Township of Bridgewater and posted on the bulletin board in the Municipal Building. Please be aware of the Planning Board policy for public hearings: no new applications will be heard after 10:00 pm and no new testimony will be taken after 10:15 pm. Hearing Assistance is available upon request. Accommodation will be made for individuals with a disability, pursuant to the Americans With Disabilities Act (ADA), provided the individual with the disability provides 48 hours advance notice to the Planning Department Secretary before the public meeting." However, if the individual should require special equipment or services, such as a CART transcriber, seven days advance notice, excluding weekends and holidays, may be necessary.

#### 3. SALUTE TO FLAG:

There was salute to the flag.

#### 4. ROLL CALL:

Stephen Rodzinak – present

James Franco – absent

Chairman Ron Charles – present

Councilwomen Christine Henderson-Rose – present

Tricia Casamento – absent Mayor Dan Hayes – present Evan Lerner – present Urvin Pandya, Alt. #1 – present

Others present: Board Attorney Thomas Collins, Thomas Forsythe, PE, Board Planner Scarlett Doyle, Planning Division Secretary Ann Marie Lehberger

## 5. APROVAL OF BOARD MINUTES:

June 14, 2016, Regular Meeting

The fforegoing minutes will be presented for Board consideration when completed. No action was taken.

#### 6. MEMORIALIZATION OF RESOLUTIONS:

None Pending

#### 7. LAND DEVELOPMENT APPLICATIONS:

**EDEN WOOD REALTY (PATRIOT GREENS)** 

Block 329 Lots 3.01, 13.01 & 14 (Main St. and Radel Ave.) #16-004-PB, Preliminary & Final Major Site Plan –Residential Complex

See attached Transcription dated June 27, 2016 prepared by: Latitisa Russell, C.C.R. of Schulman, Wiegman & Associates, 216 Stelton Road, Suite C-1, Piscataway, NJ 08854.

The application was carried to August 9, 2016 at 7:00 pm. with no additional notice required.

#### MEETING OPEN TO THE PUBLIC:

# BRIDGEWATER TOWNSHIP PLANNING BOARD Regular Meeting Monday June 27, 2016

-MINUTES-

There were no members of the public wishing to address the Board on any matter not listed on the agenda.

# 8. OTHER BOARD BUSINESS:

There were no other matters of Board business.

#### 9. <u>ADJOURNMENT</u>

It was the consensus of the Board to adjourn the meeting at approximately 10:00 pm.

Respectfully submitted, Ann Marie Lehberger Secretary to the Planning Division

# TOWNSHIP OF BRIDGEWATER COUNCIL MEETING

IN RE: EDEN WOODS \*

JUNE 27, 2016

SCHULMAN, WIEGMANN & ASSOCIATES

CERTIFIED COURT REPORTERS

216 STELTON ROAD

SUITE C-1

PISCATAWAY, NEW JERSEY 08854

732-752-7800

	Dago 2			Page 4
	Page 2			rage 4
1	TRANSCRIPT of the stenographic notes	1	 Y NY YN YP NY	
2	of the proceedings in the above-entitled matter as	2	INDEX	
3	taken by and before LATITISA RUSSELL, CCR.	3	WITTNESS D	RECT
4	#30XI00234100, RPR and Notary Public of the State of	4 5	WITNESS DE CHRIS ZWINGLE	14
5	New Jersey, held at the Bridgewater Council Meeting	6	By: Mr. Linnus	
6	Room, 100 Commons Way, Bridgewater, New Jersey, June	7	Dy. IVII. Limius	
7	27, 2016 commencing at 7:00 p.m.	8	THOMAS BRENNAN	
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9		10	<u> </u>	
10		11		
11		12	H 7 7	
12		13	EXHIBITS	
13		14		
14		15	NO. DESCRIPTI	ON PAGE
15		16	A-1 Aerial Photograph of	
16			Conditions Prepared 1	By Bowan
17		17	Consulting	
18		18	A-2 Rendering	97
19		19	A-3 Rendering of 5-Uni	
20		20	A-4 Rendering of 10-U	
21		21	A-5 Rendering of Comr	-
22		100	Clubhouse & Propose	ed iviaintenance
23		22	Building	
24		24		
25		25		
	Page 3			Page 5
1	APPEARANCES:	1		
2		2	PUBLIC SPI	EAKERS
- 3	LAW OFFICES OF FRANCIS P. LINNUS	3		
4	BY: FRANCIS P. LINNUS, ESQUIRE	4	NAME	PAGE
5	Professional Center at Somerset	5	John Kulak	50, 113
6	21 Clyde Road, Suite 101	6	Barbara DiGricoli	58
7	Somerset, New Jersey 08873	7	Samantha Ally	59
8	fplesq@comcast.net	8	Joseph Kelco	65, 118
9	Counsel for Eden Woods	9	Chris Mariconda	68, 119
10	Cognocial Index 11 Com	10	Joel Kordzikowski	76, 118
11		11	John Bauer	70, 110 79
12	BOARD MEMBERS:	12	Angela Bodino	81
13	Ron Charles, Chairman	13	Arlene Harcar	83
14	Stephen Rodzinak	14	Robin Guarino	86
15	Eyan Lerner	15	Cesar Carranza	91
16	Urvin Pandya	16	Opar Carranza	<i>J</i>
17	Christine Rose, Councilwoman	17		
18	Dan Hayes, Mayor	18		
19	Scarlett Doyle, P.P., Township Planner	19	•	
20	Thomas Collins, Board Attorney	20		
	Thomas Comms, Board Attorney Thomas J. Forsythe, P.E. Board Engineer	21		
21	- · · · · · · · · · · · · · · · · · · ·	22		
22	Ann Marie Lehberger, Board Clerk	į.		
1 / 4		23		
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24		24 25		

Page 6 Page 8 explain how this will take place in the interest of 1 2 2 CHAIRMAN: I'd like to call this any folks who have not been here before. The 3 applicant will come and present their case. They have 3 meeting to order. This is a meeting of the Bridgewater Township Planning Board regular meeting on 4 a number of professional opinions to provide us with 4 5 and inputs and descriptions of what the application is 5 Monday, January 27, 2016. Adequate notice of this 6 meeting has been given in accordance with the Open about. At the conclusion of each of their 5 7 professional's testimony, the public will be invited 7 Public Meetings-Act N.J.S.A. 10:4-6 on January 18, 8 to come up and ask questions specific to that person's В 2016. Proper notice was sent to the Courier News and the Star Ledger and filed with the clerk at the 9 testimony. That is not the time to make a general 9 10 statement. That's the time to ask a specific or 10 Township of Bridgewater and posted on the bulletin board in the municipal building. 11. clarifying question or request for further information 11 12 or anything else that you might want to ask of that 12 Please be aware of the planning board's 13 particular witness. The board will also ask questions 13 policy for public hearings. No new applications will 14 of the witnesses. 14 be heard after 10 and no new testimony will be taken 15 after 10:15. Hearing assistance is available upon At the conclusion of all the witnesses, 15 that will be the time where the public will be invited 16 16 request. Accommodation will be made for individuals 17 to come up and make a comment about the application at with a disability pursuant to the Americans with 17 Disability Act provided the individual with the 18 that time. So with that, Counsel, please feel free to 18 19 disability provides 48-hours advanced notice to the 19 present your case. 20 MR. LINNUS: Yes, thank you very much, 20 planning department's secretary before the public meeting. However, if the individual should require 21 Mr. Chairman, members of the planning board, members 21 22 of the public. My name is Francis P. Linnus and I'm 22 special equipment or services such as a cart 23 pleased to represent Eden Wood Realty tonight on this 23 transcriber, seven days advanced notice excluding application for preliminary and final site plan 24 weekends and holidays may be necessary. 24 25 Please rise and join me in the salute 25 approval to construct 220 rental residential units in Page 7 Page 9 the Finderne section of Bridgewater. Out of the 220 1 to the flag. 1 2 units there will be a set aside of 44 units for low 2 3 and moderate income purposes. The remainder will be (Pledge of Allegiance) 3 4 176 free market units. 4 5 CHAIRMAN: Roll call, please. 5 This started out I guess, BOARD SECRETARY: Mr. Rodzinak? 6 approximately, three years ago. This is the Oldwick 7 Weyerhaeuser site, which currently housed a warehouse MR. RODZINAK: Here. **BOARD SECRETARY: Chairman Charles?** 8 with about 150,000 square feet and an office building 8 9 that's been abandoned about 60,000 square feet and 9 CHAIRMAN: Here. BOARD SECRETARY: Mr. Franco is absent. 10 working with the township and township staff, an 10 application was made to have this declared an area in 11 11 Councilwoman Rose? 12 need of redevelopment. If there ever was a site COUNCILWOMAN ROSE: Present. 12 **BOARD SECRETARY: Mayor Hayes?** 13 that's in need of redevelopment, it's this particular 13 14 site. 14 MAYOR HAYES: Present. So just by way of background and BOARD SECRETARY: Ms. Casamundo is 15 15 16 absent. Mr. Lerner? 16 history, on July 15, 2013 and September 5, 2013, the 17 Bridgewater Township Council adopted resolutions 17 MR. LERNER: Here, 18 requesting that the township planning board undertake BOARD SECRETARY: Mr. Pandya? 18 MR, PANDYA: Here. 19 a preliminary investigation and conduct public hearing 19 20 in order to determine whether or not the former 20 Weyerhaeuser property is an area in need of 21 21 (At which time there were other items 22 redevelopment. 22 on the agenda addressed by the board.) 23 23 The planning board did accept that 24 mission and did indeed undertake a preliminary 24 CHAIRMAN: Before we move forward with 25 investigation and in conjunction with that the presentation, I just want to spend a minute to 25

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investigation conducted public hearings and the public hearings were conducted on July 8, 2014 and December 2, 2014. During which those hearings were duly noticed under the redevelopment law and at that time members of the general public had the opportunity to discuss the matter and present whatever information б they chose to present. They were given a full opportunity to do that.

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The planning board after concluding that study issued a report to the township council and a report was entitled, Final Preliminary Investigation Report With The Determination Of An Area In Need Of Redevelopment in accordance with certain criteria set forth in the state law and the board in that report recommended its conclusion that the study area and again, the study area which is the subject of this particular application, met the criteria of an area in need of redevelopment.

Then on January 16, 2014 the township adopted resolution #14-01-16-033, which designated these lots as the study area as an area in need of redevelopment pursuant to the statute and directed the planning board to prepare a redevelopment plan for the study area and then the planning board issued in its master plan amendment to a land use element periodic

actually construct the residential units.

My second witness is going to be Tom Brennan. Tom is the licensed architect, who prepared the architectural plans and you'll hear from Tom that those architectural plans are consistent with the plans that are within the redevelopment plan. He'll also testify as to the amenities, the clubhouse, the maintenance building and those items.

Our third witness will be Wayne Corsey.

Wayne Corsey is from Bowman Consulting and he's our site engineer and he'll present site engineering testimony and respond to the engineering report that we received in this matter.

Then we have Craig Peregoy, our traffic consultant from Dynamic Consulting. Craig did our traffic study, which was an interesting traffic study. The ordinance originally required us to go to the county and required us to try and get a traffic signal at the location of East Main Street and the access to the project. We've worked very hard with the town, the town attorney and the town planner to convince the county that a traffic signal should be located at this site. The county said no. We went to the township council last Monday requesting a waiver from the original requirement to provide a traffic signal at

Page 11

examination report redevelopment plan dated December 9, 2014, about a year and a half ago and provided the same to the township council.

The township council then reviewed and considered the master plan amendment and found the specifics of this redevelopment to be satisfactory and adopted an ordinance formally adopting this specific redevelopment plan.

Since that time the applicant has been working hard with the township staff to present a plan, which is before you this evening, which is substantially consistent with the redevelopment plan and that is the criterion in which we think the application should be judged on, a redevelopment plan, an ordinance and an application in conformance with the redevelopment plan.

I have with me tonight four witnesses.

We're going to show you and the public what the conditions are on the site today and for that we have Chris Zwingle from SESI. He's an LSRP. He's an environmental consultant and he's going to inform the board what it will take to get to the point where we're able to demolish the existing structures and secondarily, he's going to inform the board and the public what it will take, assuming an approval, to

Page 13

that location and the township council authorized its attorney, Bill Savo, to prepare a resolution granting the waiver.

We also presented at that time the plan before the board. It's called the alternate plan and it shows the board and the public no traffic signal at the intersection, but it does show very importantly, emergency access only to Radel Avenue. So that's the plan that we're presenting this evening. You'll hear from Craig Peregoy from Dynamic Consulting. He's our traffic consultant.

And finally, we have Bill Hamilton.

Bill Hamilton is also from Bowman Consulting and Bill will be testifying as to conformance of the site plan with the redevelopment plan.

One other item. There has been a continuous issue of property maintenance while these activities are going on. It's my understanding today that my client met with the construction code official and worked out some type of property maintenance issues that will be undertaken until we get an approval and until we get the demolition. So there will be ongoing property maintenance, hopefully, to satisfy some of the concerns of the neighbors with respect to the current condition of the property.

	Page 14		Page 16
1	CHAIRMAN: Do you know when that will	1	BOARD SECRETARY: A-1.
2	be initiated?	2	MR. LINNUS: I'd like to mark the
3	MR. LINNUS: It started today.	3	Exhibit A-1. It's an aerial photograph of the
4	COUNCILWOMAN ROSE: Excuse me? What	4	existing conditions and it was prepared by Bowman
5	are they?	5	Consulting, but Mr. Zwingle will be referring to it.
6	MR, LINNUS: I don't know. Mr.	6	Mark that A-1 with today's date.
7	Rodzinak was at the meeting. Perhaps, Mr. Rodzinak	7	
 8	could inform the public.	8	(At which time, an aerial photograph
9	MR. RODZINAK: They were resecuring the	9	prepared by Bowman Consulting was received and marked
1.0	building at the first floor level that would prohibit	1.0	as A-1 for identification.)
11	access local people from partying and drinking. They	11	
12	are resecuring the first floor windows and doors and	12	MR. LINNUS: We've already handed a
13	fence around the property to prohibit access from	13	smaller version to Ann Marie and the rest is going to
14	anybody who's unauthorized to go there.	14	the board members right now. Mr. Zwingle, would you
15	COUNCILWOMAN ROSE: Thank you.	<b>1</b> 5	give the board and members of the public the benefit
16	MR. LINNUS: So without further ado,	16	of your educational and professional background,
17	Mr. Chairman, I'd like to call my first witness.	17	qualifications and experience?
18	MR. COLLINS: I'd like to swear in all	18	MR, ZWINGLE: Okay, I went to NJIT, I
19	the witnesses anybody who is testifying with the	19	have a bachelors degree and masters in civil
20	applicant, please come forward and raise your right	20	engineering from the New Jersey Institute of
21	hand.	21	Technology. I've been practicing in the field of
22	naud.	22	geotechnical and environmental engineering for 30 plus
23	(At which time Mr. Collins administered	23	years. About several years ago I obtained my LSRP
24	the eath to Mike Corsey, Craig Peregoy, Chris Zwindle,	24	license with the New Jersey Department of
25	Thomas Brennan and Bill Hamilton.)	25	Environmental Protection.
23	Anomas in curam and min manifold,		DELTE OF THE PROPERTY OF THE P
	Page 15		Page 17
1		1	MR. LINNUS: What is an LSRP license
2	MR. COLLINS: Starting on my left and	2	for members of the planning board and public?
2 3	your right, please come to the mike, gentlemen. You	2	for members of the planning board and public? MR. ZWINGLE: LSRP stands for Licensed
2 3 4	your right, please come to the mike, gentlemen. You have to be on the record. State your name and address	2 3 4	for members of the planning board and public?  MR. ZWINGLE: LSRP stands for Licensed  Site Remediation Professional and in the State of New
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2 3 4 5 6 7 8 9 10 11	your right, please come to the mike, gentlemen. You have to be on the record. State your name and address and speil your last name.  MR. CORSEY: My name is Wayne Corsey, C-O-R-S-E-Y. I work for Bowman Consulting. Our address is 54 Horschill Road, Cedar Knolls, New Jersey. I'm the engineer, site engineer.  MR. PEREGOY: My name is Craig Peregoy, P-E-R-E-G-O-Y, with Dynamic Traffic. The address is 245 Main Street, Chester, New Jersey and I'm the	2 3 4 5 6 7 8 9 10 11	for members of the planning board and public?  MR. ZWINGLE: LSRP stands for Licensed Site Remediation Professional and in the State of New Jersey and individuals, like myself, are required to be responsible for cleaning up sites that are contaminated under the New Jersey site remediation program.  MR. LINNUS: Who are you employed by?  MR. ZWINGLE: I'm one of the principals of SESI Consulting Engineers. We're in Pine Brook, New Jersey. We are an engineering firm. We
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the first thing we did was, we did a walk through with Eden Wood Realty. We did a complete walk through the property and we looked for anything that was visual.

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The next step was we performed a study of all existing documents that our client, which is Eden Wood had about the property. There was phase one environmental assessment that was done several years ago. We reviewed that and there were some other documents as well, but not many.

MR. COLLINS: Before you go any further, we'll just confirm for the record the board recognizes and accepts Mr. Zwingle's qualifications as a licensed site remediation professional in environmental engineering.

MR. LINNUS: Thank you, Mr. Collins.

MR. ZWINGLE: After doing a study of the existing documents our client had, we proceeded to develop what's known as a preliminary assessment of the site. This is very similar to a phase one environmental investigation. It's commonly done to determine if there is any environmental problems on the site, but in New Jersey it's not called a phase one usually. It's called a preliminary assessment. It's a little bit more detailed than a normal phase one.

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As part of this, we went down to the DEP and we researched whatever records the DEP had. So we went down to the DEP offices in Trenton, New Jersey and under OPRA, Open Public File Act, any citizen can go down to the DEP and request to review any documents that the state has on any property. So we went down and did this study. The state didn't have much on this property either.

What we did, we compiled all of the documents we had, including the phase one report that was previously done. We did another more detailed walk through of the facility and prepared our preliminary assessment-report. This preliminary assessment report is a road map for our client to address a list of the environmental issues at the property that would be part of the demolition and redevelopment of the property. That is what we have done so far.

MR. LINNUS: In addition to that as part of the submission here, you prepared and submitted a report dated April 22, 2016 and this is on file with the planning board and it's called asupplement to the environmental impact statement. Are you familiar with that?

MR. ZWINGLE: Yes.

Page 20

MR. LINNUS: Do you want to make this is a part of the record of these proceedings?

3 MR. ZWINGLE: Yes.

> MR. LINNUS: How does the applicant get to demolition? What steps need to be taken for the applicant to safely and securely demolish the existing structures?

MR. ZWINGLE: As part of our findings we determined that there are certain things that need to be dealt with from an environmental standpoint. I don't have the complete list off the top of my head. Maybe. I can look at this document here, but one of the items is asbestos.

Both of the buildings on the property contain asbestos-containing materials. This includes a lot of floor tiles in the building, a lot of the roofing materials has asbestos-containing materials in it. The office building I understand the siding contains it. This was determined by Eden Wood Realty hiring a company that specializes in doing asbestos surveys. This company came in and they are very knowledgeable in what types of materials usually contain asbestos and what doesn't and they walked through these buildings and took samples of floor tiles, the roofing, the siding and the building and

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anything else they know and also insulation on many of the pipes, took samples and they had them tested for asbestos and they developed a report, which outlines where asbestos remediation needs to happen. The name of the company that did this was Bio Terra and they issued reports to Eden Wood Realty on May 31, 2016. So this just happened. And these reports describe where the asbestos is on the property that needs to be remediated.

Remediation would involve going to these different asbestos sources and pulling up floor tiles, remove the roofing materials and any material that contains asbestos, performing additional tests on it and disposing of it offsite because the main issue of asbestos is inhalation. That's the first thing that needs to be done.

Another thing that needs to be done and there is no order here for what needs to be done for a second and third, but another item that needs to be addressed is there is an underground heating oil storage tank on the property and we believe it's about 12,000 gallon capacity heating oil tank and it does have oil in it. We've measured it. We've taken a sample of the oil and had it tested and it's, in fact, number two heating oil. So this tank needs to be

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1 removed from the property. This is something that 2 Eden Wood Realty is going to retain a tank removal 3 contractor to pump out the contents of the tank and 4 cut open the tank and clean the tank and pull the tank 5 out of the ground. I will be onsite or one of my 6 associates will be onsite to witness this because if 7 the tank has holes in it and leaked or if there is any evidence that the tank did leak or if there is any oil 8 9 in the soil around the tank or underneath it that 10 would be an indication that oil leaked out of the tank 11 and we may have to do some remediation. Either way, 12 we'll be taking soil samples below and around the 13 perimeter of the tank we have to demonstrate through

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MR. LINNUS: After demolition, assuming this board grants approval, are there any environmental issues that the applicant, the owner, needs to address with you so that they are able if they get an approval to actually construct residential units?

laboratory analytical data that the tank did not leak.

MR. ZWINGLE: Well, soil on the property. It appears to me based on walking around the property that a fair amount of fill may have been placed there in the past to grade the site to its current configuration. It's possible that this fill

1 reports from the town.

MR. LINNUS: You want to go over the comments of various township staff members to your discipline?

5 MR. ZWINGLE: I can do that, yes. 6 CHAIRMAN: You're going to start with 7 Mr. Poulsen's report? Mr. Zwingle, I'm looking at a 8 report dated June 9th from Mr. Poulsen, director of 9 human resources.

MR. ZWINGLE: I'm looking Mr. Poulsen, director of human services four bulleted items here.

MR, ZWINGLE: First item relates to the

MR. LINNUS: What about the second item

MR. LINNUS: What is your response to those items?

ISRA or the ECRA status of a property. Right now we do not know for sure with the - by the way, ECRA was replaced by, nowadays we only talk about ISRA. We don't know for sure if this site falls under ISRA or not. We know that in the past a couple of the tenants have applied to the DEP for a letter of 21 non-applicability for ECRA and ISRA. We know one letter of non-applicability was given I think to Weyerhaeuser. However, this is something that needs to be dealt with and we will deal with it.

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     is contaminated or has contaminants in it. We don't
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     know at this point in time. There is no indication in
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     any of the records that we found there is any soil
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     contamination out there, but this will be something
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     determined during the demolition of the existing
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     building and during the removal of underground pipes
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     that exist out there and construction of new
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     foundations for the new buildings.
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MR. LINNUS: As an LSRP what are your responsibilities?

MR. ZWINGLE: My first responsibility is the underground storage tank. Actually for this particular property since we didn't really find any specific indicators of known soil or groundwater contamination at this point in time until such problems are encountered, that is the underground storage tank is my only responsibility. However, in New Jersey the LSRP is responsible for all materials being disposed off site and that would include the asbestos in this property.

MR. LINNUS: Did you have an opportunity to review with me and our client the report of Chris O. Poulsen, director of human services, dated June 9, 2016?

MR. ZWINGLE: I've reviewed several

in Mr. Poulsen's report?

2 MR. ZWINGLE: The second item --3 MR. LINNUS: On the first item looking 4 for phase one environmental assessment, but that's now 5 been replaced by a preliminary assessment report? 6 MR. ZWINGLE: That's correct.

MR. LINNUS: And you'll be happy to submit that to the board's; is that correct? MR. ZWINGLE: Yes. Second bullet item

talks about groundwater monitoring, using wells on the property. I don't know of any wells that exist on the property.

MR. LINNUS: What about the third item? MR. ZWINGLE: The third item is rodent infestation of existing structures. It wouldn't surprise me if rodents are out there. The building is in pretty wretched condition. During my walk-throughs of these buildings the roofing leaked. So the inside of the buildings are very wet. There are pools of water all over the place. They are in pretty bad shape and they are bit of a hazard to even walk through so it wouldn't surprise me if there's rodents out there.

24 MR. LINNUS: Part of the remediation 25 process is to get rid of the rodents before

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demolition; is that correct?

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MR. ZWINGLE: Yes. I guess, yes and the last bullet is that the applicant should provide a dumpster enclosure for household trash as well as recyclables.

MR. LINNUS: We'll address that with another witness. What are other reports that you reviewed?

MR. ZWINGLE: There is a report of June 16, 2016 from Scarlett Doyle, the professional planner and board planner. And I know there are some items in here that refer to my testimony.

CHAIRMAN: What page are you on?

MR. ZWINGLE: One of the items is on page four and it references a demolition permit that needs to be obtained. I believe that that's one ofthe reasons we're here. Eden Wood Realty needs to get a demolition permit and after they addressed that I've been talking about. There are some other items in this report on page 14 and 15. On page 14 it's number 41 there is a concern that was raised by Ms. Doyle addressing the hazardous materials that are in the buildings. Some of these materials potentially can be picked up by animals and move this contamination around the neighborhood and my response to that is,

1 mention of a historic incident report, which is item 2 G. We have not been able to find out what this

3 historic incident report is, but through looking at

some informal records from our DEP files we believe 5 that one of the residents at one time called the DEP

6 hotline to file a complaint. We're not sure what it

7 was, but it may have been for sloppy housekeeping on

-8 behalf of Weyerhaeuser.

> Item H, there's underground piping on the site. We believe there is we haven't actually seen it and I know it's storm water piping on the property. Any underground piping would be encountered during demolition and we'll deal with it accordingly. There is a historic septic system that reportedly exist on the property likewise will be dealt with when it's encountered during construction. It's fill materials that need to be characterized. This, too, will be dealt with during construction.

With regard to the office building, it has a cooling system. There may be some chemicals related to that and that need - a lot of these things can be dealt with during construction and demolition. This is the normal process. Our company does this a lot in New Jersey which we remediate ground fill

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yes, there is some potential contaminated materials in the building and these materials need to be disposed of by Eden Wood Realty and that would be one of the pre-demolition tasks.

MR. LINNUS: Based on your investigation so far do you see any reason why demolition cannot start 90 days after approval is

issued? MR. ZWINGLE: I can't see why not at all page 15 of Ms. Doyle's letter she lists a number of items, A through L, which are, basically, a summary of the road map that we developed as part of our preliminary assessment. It talks about the ISRA issue still needs to be re-involved. The ISRA/ECRA issue is just an administrative task. It's paperwork. If there is any contamination on the site it will be dealt with during construction and demolition. It talks about the 12,000 gallon underground storage tank. Here are transformers that need to get the oil tested for PCBs. It's asbestos we talked about that. Throughout these buildings there are many, miscellaneous containers that contain unknown

materials. These materials need to be tested and

deposed offsite. There's some hydraulic oil,

chemicals that need to be dealt with. There is

MR. LINNUS: Who actually would issue a clearance prior to construction of the residential units? Would it be you as the LSRP or the DEP? MR. ZWINGLE: That would be the LSRP.

4 5 MR. LINNUS: You would be responsible

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for issuing that clearance, correct? MR. ZWINGLE: It's called response action outcome that says if in there is any contamination on the site and we don't know that there is yet, but if there is any contamination on the site it will be dealt with in accordance with DEP regulations and guidance documents. There is a June 27, 2016 report by Ann Marie Lehberger, secretary to the planning division, with the land use administrative report. I went through here and it's, basically, one, item 11 and it's on page three. MR. LINNUS: That's actually an

engineering report you're referring to. What the witness is referring to is the June 20, 2016 report issued by the engineering department and you're referring to page three, item number 11.

22 MR. ZWINGLE: Item number 11, yeah. 23 Comment, testimony shall be provided to clarify the 24 status of any soil contamination and the site 25 remediation cleanup requirements. As we sit here

1 today, we do not know if there is any soil

- 2 contamination on the property. The DEP has
- 3 regulations which state that Historic Fill and I
- mentioned earlier that it appears that the site has
- 5 been filled in. Historic Fill, by the way, is a
- 6 regulated type of material. Capital H, capital F for
- 7 Historic Fill regulated in a certain manner. If the
- 8 soil from this property turns out to the Historic Fill
- 9 and if this Historic Fill does contain constituents,
- 10 which are above the residential soil cleanup
- 11 standards. Then in order to build-up the residences
- 12 that are proposed, we'll need to deal with this
- 13 contamination. Most likely the solution would be to
- 14 cap the site. The capping system could include floor
- 15 slabs for the different buildings and another
- 16 acceptable type of capping would be asphalt pavement
- 17 and in landscaped areas an acceptable capping system
- 18 would include a covering of soil usually 12 to 24
- 19 inches thick and possibly using geotextiles. The idea
- 20 of capping the system is to prevent human and
- 21 ecological exposure to the underlying contaminated
- 22 Historic Fill. In addition if the fill is

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- 23 contaminated the owner will have to file a deed notice
- 24 with the DEP within the county stating that the levels
- 25 of contamination and get a soil remedial action permit

is that?

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MR. RODZINAK: They have to trap and bait before demolition can take place. It's a requirement for any demolition permit.

5 COUNCILWOMAN ROSE: So these rodents 6 are not just scurrying about the neighborhood? There 7 won't be more scurrying about the neighborhood as a 8 result of this demolition? I'm curious to know what 9 you would say to the residents that live in the 10 neighborhood about all of this contamination, 11 et cetera, et cetera, et cetera, which you clearly 12 understand. I'm not sure that I understand, but what 13 words of assurance can you give us and the neighbors 14 that what you are doing in the demolition of this site 15

MR. ZWINGLE: Well, the first step would be to address all of the items that we currently know about that are on the property, such as the underground storage tank, the asbestos, getting rid of miscellaneous containers chemicals that exist throughout the facility, hiring a specialist to-come in and bait and trap the rodents. There are other potential items out there on the property such as the reported septic system, underground piping that

is not going to impact them in a negative way in terms

of hazardous materials?

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Page 33

- 1 from the NJDEP that will have ongoing monitoring.
- 2 There will also be what's called a CEA, Classification 3
- Exception Area, for groundwater which would be 4 obtained from the state, as well.

MR. LINNUS: You'll be supervising this entire process as the LSRP; is that correct?

MR. ZWINGLE: That's correct.

MR. LINNUS: Just so the board and the public understand it, before the demolition permit would be issued it would be subject to your review and approval, is that correct, that all of the steps have been taken, correct?

MR. ZWINGLE: Correct.

MR. LINNUS: And likewise, with construction of the residential dwellings that will be prior to the issuance of construction of residential dwellings you have to satisfy your requirements?

MR. ZWINGLE: That's correct.

19 MR. LINNUS: I have no further 20 questions.

21 CHAIRMAN: I'll give the board to 22 opportunity to ask questions.

23 COUNCILWOMAN ROSE: I have a couple. 2.4 You talked about the rodents. You talked about doing 25 something with them prior to demolition. What exactly contain the material, possibility of the fill that was

2 used to raised site grades being impacted with

3 contaminants. These items that we currently don't

4 know about, but will be encountered during

5 construction would be dealt with at that time. One of

6 the ways we deal with that is through monitoring fill

7 operations of the property when there's earth moving

8 going on or when there is foundation being excavated

9 or during the removal of existing foundations or

10 building slabs, my company for instance, can be onsite

1,1 with handheld field equipment to test the air because

12 that's one way that the residents could be impacted is

13 by inhalation from vapors. We don't have any

1.4 indication that there is any major vapor concerns yet,

but we will know about this during demolition.

MR. LINNUS: You're able to address it at that time?

MR, ZWINGLE: Yes.

19 MR. LINNUS: If there is that concern\_ you're able to abate it?

20 21 MR. ZWINGLE: Absolutely. Another 22 potential exposure pathway of site contamination if it 23 exists to the neighborhood that may exist through 24 dust, but once again, we would do dust monitoring 25 during construction. If dust becomes a problem, it's

a simple matter of wetting down the soil materials to ameliorate the amount of dust and of course, during construction if anything unusual is found, like, colored soil or an area of the site where there is high levels of volatile or inorganic compounds, these will be dealt with on piece-by-piece basis. It's environmental hot spots. Let's say we're removing an existing foundation and we smell some strong organic vapors, we will stop construction at that point in time. We'll take samples of the materials, have the materials tested and based on the test results of what the material is that's causing the odor the material will be-remediated before construction continues in that area. So there are a lot of ways to protect the workers and the site workers during construction from being impacted by contamination. We do this all the time. In New Jersey, if you know, there is a lot of projects being conducted and this is standard operating procedure. 

COUNCILWOMAN ROSE: Where have you done this before?

MR. ZWINGLE: Right now, I'm working on one of the larger remediations in the State of New Jersey. It's in Perth Amboy. It's the former Red Devil Paint manufacturing facility. I'm the LSRP for

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asbestos, for instance, before you knock this building down. Otherwise, you'll be creating a lot of asbestos dust.

MR. LINNUS: That's whether the site is redeveloped for the permitted use, which is 220 residential rentals or some commercial-type use or reuse as an industrial site; is that correct?

MR. ZWINGLE: That's correct.

CHAIRMAN: Just to follow up a question about asbestos. Since it's asbestos, it's oil and it's the septic that are known issues on asbestos and I think your counsel indicated that the big risk is inhalation. Can you spend a few moments saying since we know it's there how is that removed in a way that it doesn't allow it to go out into the air and the neighborhood that's this close?

MR. ZWINGLE: Well, the work would be accomplished by a licensed asbestos removal company. A lot of the asbestos on the property, I imagine some of it is friable, which means if you were to disturb it, it would turn into dust. But a lot of it is not. I think a lot of the asbestos and I'm not an expert in asbestos. I rely on licensed evaluators to go out and identify asbestos tiles and identify this and that. I also rely on the integrity of the license asbestos

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that project. It's 100 acres of some of the most awful stuff you can imagine.

COUNCILWOMAN ROSE: Are there residences around this property?

MR. ZWINGLE: Not as close as this property. It's an industrial area of town. I was the LSRP for the enclosure of the Carteret-landfill in Carteret. Likewise, that's more of an industrial area of town, but we dealt with all kinds of issues during the redevelopment of that property, as well.

COUNCILWOMAN ROSE: Have you done projects like this in a residential community like the one that this particular project is in?

MR. ZWINGLE: Yes, not only in New Jersey, but the tri-state area, New York State, Connecticut.

COUNCILWOMAN ROSE: At some point you'll be able to provide that information to us?

MR. ZWINGLE: Yes, absolutely.

MR. LINNUS: Just to follow up whether this property were to develop residential units or industrial units or commercial units, it would still be a requirement that pre-demolition steps be taken and pre-construction steps be taken; is that correct?

MR. ZWINGLE: Yes, we remove the

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removal contractors, but from what I know asbestos, which is not friable in floor tiles, they pry up the floor tiles and put them in containers. Where there is a potential for the asbestos to degrade and become airborne they need to block off the area, sheet it with plastic and conduct a remediation site inside an enclosed area under negative pressure.

CHAIRMAN: You can envision potentially big plastic around certain areas of the building as they remove asbestos, right?

MR. ZWINGLE: The only place onsite that I've actually personally observed friable asbestos would be in the boiler room. I think most of the asbestos elsewhere is the hard variety. It's not going to go get carried away by the air.

MR. RODZINAK: It's also DEP guidelines that the asbestos remediation contractors have to adhere to. They have to put a remediation plan in with the state in order to get approval, air monitoring, all of the things that the gentleman has been discussing.

CHAIRMAN: Excellent.

MAYOR HAYES: In the area where you have Historic Fill, how do you determine what chemicals to test for?

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MR. ZWINGLE: In New Jersey it's two ways you can approach this. One way would be to try to test the fill to determine that it's clean. If it's Historic Fill - first of all, Historic Fill is to define in the regulations as being fill that was brought on site to raise the site grades that was contaminated before it was brought onsite. It usually contains some construction demolition debris, asphalt pieces, sludge, slag, different things that would show it had a history of being in an area, which was industrial. So that's what Historic Fill is. We don't know the fill on the property is Historic Fill or not.

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At this time in point I'm working under the assumption that it's very likely is, but if you have Historic Fill you can either, number one, assume it's contaminated and cap it accordingly or number two, go through the exercise to try to show that it's not contaminated, which is usually difficult to do. Either way, you usually end up dealing with it as if it were contaminated and you cap it, get your deed notice, get your soil remedial action permit, et cetera, et cetera.

MAYOR HAYES: That procedure that you described is all guidelines set by the DEP?

colored soil with super high metals content or something, these hotspots we'll probably have to dig them up and take them offsite. So I'm talking about fill in general.

Now part of the redevelopment most of the property will undergo some type of excavation, there are a lot of foundations to be constructed. This is after demolition at some point in time, much if not-all the property will undergo some type of excavation procedures. So we should be seeing it all at some point.

MR. LERNER: At the end of the day is there some kind of statement that comes on your letterhead that says we have investigated the entire property and there is nothing left that could cause the neighbors or the township harm that existed before this?

MR. ZWINGLE: Yes. I need to clarify that. I just can't give you a yes. I, as the LSRP, the only current responsibility for site cleanup on this property, unless it's shown to be subject to ISRA is the underground storage tank and the asbestos and the things we know about. It could be, it's possible. It's not likely, but it's possible that the fill is clean sand from the beach and if it's determined to be

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MR. ZWINGLE: Yes.

MR. LERNER: As I'm hearing this, it sounds like what you do you proceed through the process, things you know about, you fix and you say I fixed them. Things you find, you fix and you say I found it and I fixed it. What I'm concerned about is the third category of things that you didn't find because you didn't look that might be in a remote part of the property that is not impacted by your pre-demolition routine. So I guess two parts of the question is, do you take samples from every corner of the property whether it's impacted by your demolition or not to make sure that there is nothing there and at the end of the day do you, in essence, provide some kind of certification that says whether you found it or not that the property is and again, I'm not a scientist, but clean to your satisfaction or remediated to the level required to by law?

MR. ZWINGLE: That's the keyword, remediated because if it's Historic Fill, it's impacted. It wouldn't get cleaned up. It would get remediated by capping. So to answer your question, by the way, with regards to that if we find hotspots of something that's particularly bad that can't be capped, like a pecket of oil contaminated soil,

the case then it would be nothing issued regarding that clean soil. However, it's most likely that there is some Historic Fill on the property.

Now assuming that's the path that's followed at end of the project I as the LSRP would need to issue several documents to the DEP. One of them would be an application for soil remedial action permit. The soil remedial action permit obtained from the DEP would give a list of conditions that need to 3.0 be followed in the future in perpetuity to make sure that capping system is installed on the property to 12 protective of human health and environment. So after that soil remedial action permit is obtained, I as the 14 LSRP, would issue an RAO, Response Action Outcome, 15 which, basically, says what the condition of the 16 property is, which is a certification on my part 17 stating what the property could be used for in this 18 case residential and submitted to the DEP on behalf of 19 the owner.

MR. LERNER: The ISRA question and maybe I missed this has it been determined and if so, by who that this property is not subject to ISRA? MR. ZWINGLE: I notice it was a note in

one of the reports that I've read that it was requested that we obtain a letter of non-applicability

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1 from the DEP. The DEP to my knowledge does not give 2

letters of ISRA non-applicability anymore. They

3 stopped doing that years ago. It's up to the LSRP

working with the attorney to look at the NAICS codes

5 and the former tenants of the site. DEP publishes a

6 list of NAICS codes. If the former site tenants had a

certain code number based on their site operations

8 that fall under the ISRA requirement, then the site is

subject to ISRA. We have yet to go through this

10 process.

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MR. LERNER: Scarlett, if I may, what do we get to comfort ourselves that it is not subject

to ISRA from the applicant? 13

> MS. DOYLE: We have a health officer to tracks this from right now through the entire process. I-can certainly give the board updates, but my updates

17 would be asking the environmental officer what the

18 status is. 19

MR. LERNER: Somebody does tell us from the applicant's side this is not subject to ISRA?

MS. DOYLE: He will tell the health

officers, if requested, what the status is and that would include ISRA.

CHAIRMAN: That will be then confirmed with the state obviously. Any further questions?

months of time span between the industrial building 1 2

versus the office building? 3

MR. ZWINGLE: It's not for me to dictate the schedule. We'd need to get the owner involved in this about, but from an actual practicability standpoint it could happen pretty much at once. Once you get beyond the asbestos and the transformer testing the oils, testing the oils from PCBs.

MS. DOYLE: With your experience in these types of projects if the board were to approve it and if there is a 45-day appeal period the applicant, the attorney has just said 90 days after approval the demolition could begin, the process could start. Knowing the listing of all the approvals that have to be secured before the buildings can come down, how long would it be after approval not counting anything else that you could secure all of the permits that are necessary to commence with actual construction?

> MR. LINNUS: Demolition? MS. DOYLE: Yes, demolition.

MR. ZWINGLE: If I understood your question right, you want to know how quickly demolition can start assuming the board were to

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MR. LERNER: No, I'm good.

CHAIRMAN: Ms. Doyle?

MS. DOYLE: With regard to capping

there are many different means by which capping can be accomplished. Would any of those potentially change the site plan, for example, capping must be a macadam

surface where a park was proposed that type of change

is that a potential?

MR. ZWINGLE: I don't see that happening. I believe that any of the proposed landscaped areas need to be capped that they can be capped with anywhere from 12 to 24 inches of soil or any of the other alternative capping types.

MS. DOYLE: Are you aware whether the plan for demolition and redevelopment would happen at one phase or would it be staged in different phases?

MR. ZWINGLE: There has to be some stages. For instance, asbestos would have to be removed from the buildings before you start knocking the walls down. Some of it can also occur simultaneous with demolition such as removal of the underground storage tank.

MS. DOYLE: Is it your understanding that the demolition of buildings would all occur in the relatively same time or would there be potentially Page 45

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approve this now?

MR. LINNUS: Or if we applied for a demolition permit.

MS. DOYLE: No. I'm not asking how long you would apply for a demolition permit. You could apply for a demolition permit perhaps very rapidly. The testimony has been that there are a lot of stages that have to go through to get permits from outside agencies and securing providing documentation to support certain conditions on the properties, certain soils, et cetera. So from a practical standpoint are the buildings going to be down in 90 days or 190 days? I know you're going to say it depends, but we need some sort of a guide so that people are aware of what to expect.

MR. ZWINGLE: I mean, I don't see -once the permit is obtained from the building department to start demolition - by the way, I think it's partly a matter of semantics because in my mind the asbestos removal is demolition. The removal of the tank is demolition. This is all demolition because you're taking part of the building to remove the asbestos. Once you removed asbestos from certain part of the building the rest of the building can come down. Once the asbestos is removed from the boiler

Page 46 1 room the boiler room can get demolished. 2 MR. RODZINAK: Just for clarification, 3 we do not issue permits for asbestos removal. Only on 4 public buildings. So that's going to take place outside of my jurisdiction. The demolition permit 5 being issued is going to be contingent upon me getting б a clearance notice from the LSRP saying that he's 7 8 removed the asbestos and any other contaminants they find prior to us trap and baiting, prior to us being 9 1.0 able to issue a demolition permit. So your question 11 really is how long is it going to take permits for him 12 to obtain permission from the DEP to get removal of 13 the asbestos. 14 MS. DOYLE: From the date of all 15 approval when do you expect and I realize there are a 16 lot of variables here, when do you expect the 17 buildings to be down? 18 MR. ZWINGLE: I don't mean to be 19 difficult. You want to know after the list of items 20 that I talked about, the asbestos, the oil tank, 21 things like that are done, how long it would take? 22 MR. LINNUS: If the board issues an approval, take it from there. 23 24 MR. ZWINGLE: Eden Wood would

into the soil to see what's under the parking deck? 1 2 MR. ZWINGLE: We don't plan on doing 3 anymore site investigation until such time this is 4 warranted. We are planning to remove the underground 5 storage tank in a couple weeks and the rest of this evaluation, for instance, the reported septic system, 7 the underground piping, all of these things we are not 8 going to go out and look for them. Rather, we are 9 going to deal with them during construction. It's two ways to approach it. You can go out and characterize 3.0 11 your site initially or you can undertake construction 12 and deal with these items as they arise. There's 13 advantages and disadvantages to both approaches, but 14 the owner has decided they would prefer to deal with the second approach and go out there and start working 15 16 and we'll deal with these if there is any problems 17 that arise during construction, we're willing to shutdown construction in that area, do a mini 1.8 19 investigation of what's going on, laboratory testing 20 of soil, for instance. Basically, stop everything in 21 that an area and if it calls for remediation, 22 remediate that area and then to proceed after that. 23 MR. FORSYTHE: Because of the proximity 24 to the residential, I'd probably like to see some soil

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pavement out there before you expose it and obviously,
 if it's an aixborne condition now you've contaminated
 everybody. If you have absolutely no idea what's
 underneath there, you don't know what you're exposing

borings and stuff to see what's underneath all that

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the workers or anybody else-to. If you do some
 testing, you would at least have some idea before you

get too far and uncover everything.
 CHAIRMAN: Based on you

6 CHAIRMAN: Based on your testimony,
9 Mr. Zwingle, that you said, basically, I believe you
10 said that, you know, it's highly likely that the fill
11 is contaminated and you mentioned the type of --

12 MR. ZWINGLE: I said, it's likely
13 Historic Fill.

CHAIRMAN: Historic Fill is contaminated.

MR. ZWINGLE: It's possible it's contaminated.

contaminated.

CHAIRMAN: In your professional opinion given Historic Fill, given the type of business that went on there, given the barrels of chemicals that you've seen in various places, I think I agree with you it would make sense to do further investigation I think before demolition begins.

MR. ZWINGLE: Yes, the client has agreed to this.

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immediately retain their contractor and the contractor

would come in right away and start abating the
 asbestos. I know the underground storage tank is

3 scheduled to be removed in two weeks. That's a

two-day job unless we find soil contamination, which
 requires additional remediation. These things can

happen very quickly, but asbestos is going to take a little bit of time because it's a fairly-involved

B process.

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MS. DOYLE: If I can reframe the question. Is it reasonable to expect that if people drove down Radel Avenue they would see no buildings of any kind, they would see a flat landscape in a year from the time of approval?

MR. ZWINGLE: I would expect you would see it unless than a year.

MS. DOYLE: Thank you.

CHAIRMAN: Anybody else on the board have any questions?

MR. FORSYTHE: I have two. Preliminary
assessment you said was done. Has that been submitted
to the township?

MR. LINNUS: No, it hasn't, but it will be submitted.

MR. FORSYTHE: When do you plan to do
the site investigation? Do you plan on doing probes

Page 52 Page 50 1 next door within just a few feet of the areas that are 1 CHAIRMAN: Any further questions from 2 2 going to be disturbed. So to have some assurance that the board? Seeing none, we'll invite the public to 3 the proper testing has been done in advance of 3 come at this time. You can ask a question of this 4 disrupting the property makes sense to us and the more 4 specific witness on any of the testimony that's been 5 testing that can be done the better we'll feel about 5 made. Please come forward, state your name and your 6 it once we know the results. I don't know what your 6 address and be sworn in. 7 recommendation would be professionally to the 7 MR, KULAK: My name is John Kulak, I'm 8 at 13 Ramsey Street in Bridgewater. В developer. 9 MR. ZWINGLE: Well, our first step 9 10 would be to put together a sampling and testing plan 10 JOHN KULAK, after having been first duly sworn, testified as follows: and like I said, it would include borings and test 11 11 12 12 pits and we will be taking soil samples and either 13 discrete samples or composite samples and have them 13 MR. COLLINS: Please spell your last analyzed for constituents, like volatile organic 14 14 name. 15 MR. KULAK: K-U-L-A-K. 15 compounds, semi-volatile organic compounds and metals, 16 PCBs. There's probably a few other items. 16 MR. COLLINS: Please go ahead. 17 MR. KULAK: Is that plan subject to the 17 MR. KULAK: Just a few questions, if I planning board's approval or is that something that I 18 may. The board had just asked questions about soil 18 19 don't know? 19 samples and if I heard you correctly, the developer, 20 MR. ZWINGLE: Well, normally it would 20 has agreed to representative samples prior to doing 21 be me, the LSRP being responsible for the site. 21 any demolition. Is that what I heard? 22 MR. KULAK: Does the board have 22 MR. ZWINGLE: That's correct. 23 23 oversight of that? MR. KULAK: Can you tell me if those 24 CHAIRMAN: No. 24 samples will be done in each of the areas that is to 25 MR. FORSYTHE: We would work with them 25 be disturbed by the construction or how those samples Page 53 Page 51 1 are likely to be taken? 1 on what the limits are. 2 MR. ZWINGLE: We will take the samples 2 CHAIRMAN: Engineering department. MR. FORSYTHE: Visually, the first 3 either using a drilling rig or an excavator and we 3 4 will take representative samples throughout the 4 round for something like this is a general sweep of 5 the whole property and do some testing, see what's 5 property. So I'm not saying exactly on a grid because 6 there and when they find a hot spot or something 6 it would be hard to grid a site like this, but we would take enough samples where we would get a good 7 that's approaching a higher level of contamination 7 8 they'll do a little more testing around it if that handle on what the fill consists of. 8 9 MR. KULAK: You do know where each of 9 needs to be done. I think initially doing every 10 single foundation is probably a little overkill for 10 the foundations is to be constructed? MR. ZWINGLE: Yes. 11 this, but as they get through it and as we work 1.1 12 12 MR, KULAK: It would make sense since through it, it's kind of a step-by-step process. They 13 do kind of a-general sweep and work through the hot 13 that's going to be the area of largest disturbance to do testing at least in each of those foundation sites, 14 14 spots that you find. 15 correct? 15 MR. KULAK: That's something you would 16 16 MR. ZWINGLE: I don't know about each have oversight? 17 MR. FORSYTHE: He is the ultimate 17 one. There's a lot of them. 18 MR. KULAK: I know. 18 professional responsible for it, but we'll work with MR, ZWINGLE: We would do what we feel 19 them and get a reasonable plan. 19 20 MR. KULAK: I'm sorry. Don't mean to 20 as a professional to do. If the fill is fairly 21 consistent in the test pits or the borings that we do, 21 make this too fine a point, but he's responsible, 22 22 you'll be working with them? we can extrapolate our test locations. 23 MR, FORSYTHE: Correct. 23 MR. KULAK: The environmental issues as 24 24 a professional are -- the community is very sensitive MR. KULAK: But he's the ultimate 25 authority of what happens? 25 to these issues because we have people living right

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MR. FORSYTHE: He's the ultimate authority.

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CHAIRMAN: And it's his license that it's against.

MR. KULAK: Yes, I understand. Of the other question I had with respect to the underground oil tank itself. You discover that the soil is, in fact, contaminated what's the remediation process? Do you do groundwater testing and is that something that takes place immediately after you've discover the problem?

MR. ZWINGLE: Yes, it would.

MR. KULAK: It includes all those things and how would it be remediated if, in fact, you identified soil contamination and potentially groundwater contamination?

MR. ZWINGLE: It depends on how much oil leaked out of the tank, if any leaked and made it to the water table. It could be many times — by the way, the tank has a lot of oil in it now and it's been sitting there unused for a long time. So it's kind of indicative that it doesn't have holes in it. If it does have holes in it or if oil leaked out from the piping connections to the tank we would dig out all the soil that has oil in it for offsite disposal and

decide to walk away?

CHAIRMAN: That's a good question.

MR. FORSYTHE: My understanding is that
his license would require him to report any
contamination to the state. At that point if the
developer walked away it still would become the
property owner's responsibility to remediate through
and get their approvals through the state once it
becomes on the state list they'll keep a track of it.

MR. KULAK: If they chose to, they could stop development in its tracks?

MR. FORSYTHE: The development would stop, but the cleanup would have to proceed.

CHAIRMAN: The state would obviously get involved at that point and owner would be held for responsible for whatever the state determines is necessary.

MR. KULAK: I apologize for taking up your time. This is a community that knows well the dangers of asbestos. Many of us had friends and relatives die from asbestosis, mesothelioma and it's a real concern to us. It's not theoretical. We are very familiar with terms of friability and what asbestos can do to the community.

You talked earlier about potentially

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If it looks like a sufficient quantity of oil leaked out and impacted water we can put a groundwater monitoring well in. Either way, we would be taking soil samples for testing.

MR. KULAK: As you were talking about some of the Historic Fill and potentially some of the hazardous materials that may or may not exist there, if you discover them and they are in sufficient quantities and you found out that the remediation is just extremely expensive does the developer have an obligation to remediate what you've discovered or can they simply just walk from the process and say we're not going to build anything?

MR. ZWINGLE: I really don't see that has an — I'm guessing, but I really don't see that happening. Based on our preliminary assessment that we perform is a pretty extensive research project. There is really no indication there should be any type of condition like that on the property. We expect to find, if anything, low levels of constituents and Historic Fill that require capping in the deed notice and that sort of remedial action permit.

MR. KULAK: If they were to finding what I'm talking about does the planning board have any authority to remediate the site or can they simply

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some of the insulation of the roof of building having asbestos in it and I think one of board members talked about tenting the entire building. Is that a possibility for remediation?

MR. ZWINGLE: I honestly don't think that would be required. We need to really sit down with the asbestos abatement contractor. I've only seen one area of the building where there's friable asbestos and that's in the boiler room and everywhere else from what I've read in the reports by the surveyor. I'm talking about Bio Terra. That's the company that did the asbestos survey. It's mostly ceiling tiles, caulking, mastic, things like that, but yeah, whatever needs to be done to prevent the asbestos from getting airborne will be done.

MR. KULAK: We'd like to know as much as possible prior to the actual physical disruption of the buildings, the soil and all the things that could impact the health of the surrounding community. The approach you described was a discover and fix process. We'll start digging and if we find something we'll fix it and we appreciate the necessity of fixing the things you find, but I think that perhaps as Mr. Forsythe said, you're going to find stuff you can find out ahead of time and take better actions to

Page 60 Page 58 people back there drink plenty of water out of. They protect us from those environmental hazards. 1 1 2 bathe, everything. They have just as much a right to MR. ZWINGLE: We-decided tonight I 2 believe we're going to go out and do some testing. live in a safe environment and how are we going to 3 4 address that? 4 MR. KULAK: Thank you very much. MR. ZWINGLE: We don't know that the 5 5 CHAIRMAN: Thank you. Anyone else? 6 groundwater is impacted at this point. MS. DiGRICOLI: Barbara DiGricoli, 6 MS. ALLY: How do we know before it 7 D-J-G-R-I-C-O-L-I. gets impacted? Basically, what I want to know is, do В - - -8 9 I have to live in fear now that I can't do anything 9 BARBARA DIGRICOLL, after 10 water-wise because it might affect their health? having been first duly sworn, testified as follows: 10 That's my biggest concern and the fact that you didn't 11 11 MR. COLLINS: What is your address? 12 know that there are wells in that neighborhood really 12 scares me. I don't know who did our research, but 13 MS. DiGRICOLI: 3103 Johnson Circle, 13 there are several wells in that neighborhood. Mr. 14 Bridgewater, New Jersey and I would like to know would 14 I be able to get a copy of your presentation as a 15 Poulsen I believe knows that there is wells in that 1.5 16 citizen of Bridgewater? neighborhood. 16 MR. ZWINGLE: Well, what would happen 17 17 CHAIRMAN: You can have mine. It's 18 here as part of this redevelopment of the property, I 18 public information. 19 did mention that the soil is going to get tested. If MS. DiGRICOLI: This is my first time 19 here. Can we just come up and ask for a copy or just 20 the soil is impacted then several things happen I 20 mentioned the site needs to be capped with a deed 21 21 stand up? 22 notice and get a soil remedial action permit and if 22 CHAIRMAN: You get access to the 23 the soil is impacted there is a CEA that's drawn planning department here and anything that's entered 23 in and you'll here, Mr. Collins say please mark that around the limits of the property. 24 24 25 MR. LINNUS: What's a CEA. 25 so and so, that becomes part of the public record and Page 61 Page 59 MR. ZWINGLE: Classification Exception 1 you can get copies of all that. 1 2 Area. It's, basically, a deed notice for the 2 MS. DIGRICOLI: Thank you. 3 groundwater, which says you can't drink this ٦ MR. COLLINS: That was A-1. groundwater, but that would be an automatic thing if 4 CHAIRMAN: Any other questions of this 4 5 you have contaminated Historic Fill on your property. 5 witness? 6 The CEA wouldn't necessarily go off the boundary of MS. ALLY: Samantha Ally, 29 Manville: 6 7 7 the property in question. Boulevard. 8 CHAIRMAN: If I can, the assumption is 8 9 your water is good now, right? Otherwise, what's SAMANTHA ALLY, after having 9 10 happening here is that the testing that we got the been first duly sworn, testified as follows: 10 11 agreement to do today before any disturbance takes 11 place will indicate whether or not any of these MS. ALLY: A-L-L-Y, 29 Manville 12 12 13 contaminants are existing and then if they are Boulevard. I heard you talk about the water table. 13 For those residents in that existing neighborhood that 14 existing there will be tests done to determine whether 14 live on a well, could you talk more about that? I'm 15 or not it will go into the water is what you said 15 16 before, right? 16 very concerned. 17 MR. ZWINGLE: That's correct. 17 MR. ZWINGLE: Where exactly is your 18 CHAIRMAN: And if it did, action would residence? Could you point it out on the map? 18 19 have to be taken at that point? MS. ALLY: Did you know that there are 19 MR. ZWINGLE: That's correct. 20 wells existing in that neighborhood. We're talking 20 21 CHAIRMAN: What's the action going to about the water table being affected and the 21 22 be? 22 possibility of things going into the ground. MR. ZWINGLE: Well, the action depends 23 MR. ZWINGLE: I didn't know. 23 MS. ALLY: There are several wells. 24 entirely on the constituents are that are in the 24 25 groundwater. It's difficult to remediate groundwater Not the least of which being mine, but those three 25

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- 1 using conventional pump and treat systems and things 2 like that. Let's say the contaminants are organic, 3 like from an oil tank or from gasoline or something 4 like that. You'll probably find some level of 5 dissolved constituents in the water on this property. They would flow on the normal groundwater flow on the 6 7 property. I don't know what direction that is because 8 we haven't put any wells in. There are no wells that 9 I know of on the property. There's other types of 1.0 contaminants, metals contamination. There are a host 11 of different other types of constituents. At this point we just don't know. 12
  - MR. RODZINAK: I think one of the other concerns, the work that's going to take place on this site right now, will it impact the water table and any of the remediation or construction work because quite honestly, if the oil tank leaked now, the condition exists.

19 MR, ZWINGLE: That's correct. MR. RODZINAK: It's a condition that 20 21 already exists. I think the concern would be more 22 about the work you're doing it or could it impact the 23 groundwater system in that area.

24 MR. LINNUS: Let's take it step by 2:5 step.

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point so that if you're doing title work you would see wells or know wells or if not, what does one do to see if there are wells on a property?

4 MR. ZWINGLE: If there were wells there should have been something in the records at the DEP 6 showing that there were well permits. In addition, I walked around the entire property several times. I didn't see any well heads.

9 MR. RODZINAK: On the applicant's 10 property?

12 CHAIRMAN: Part of the preliminary 13 assessment report does not include determining if 14 there are wells in the surrounding area.

MR. ZWINGLE: The applicant's property.

15 MR. ZWINGLE: That's correct. 16 MR. LERNER: Can we add that to the

things that you're going to be testing so when we're here next we have a better understanding of what's there?

MR. ZWINGLE: Yes, we can add that to the program. We can do a well search of the surrounding vicinity.

MR, LERNER: Thank you.

JOSEPH KELCO, after having been

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MR, ZWINGLE: The demolition shouldn't have any impact on the groundwater system.

MR. LINNUS: What about construction later on after you do this investigation?

MR. ZWINGLE: I don't know how deep groundwater is out there. That's one of the issues. If I had to guess just looking at the site, I know there is a wet area next to the railroad tracks around ten fect or so. So the assume the groundwater is down, maybe, five, ten feet below grade. Most of the construction activity, yes, will be taking place above that level. So they really shouldn't be impacting the groundwater system.

MS. ALLY: I just wanted to point out to the planning board we've been doing this for years. They are ill-prepared. They have no idea there are no wells in that community and I'd like you to think about what you're taking on approving all this and please think about the people that live there.

CHAIRMAN: Anyone else?

MR. LERNER: Sir, you said a couple times there is no wells that I know of. Would a well show up on the reports that you're looking at at the county or state level? I mean, is that part of something that would have to be documented at some first duly sworn, testified as follows:

3 MR. KELCO: My name is Joseph Kelco. I 4 live at 27 Newberry Street. K-E-L-C-O, Jr. I have 5 one or two questions. I think the only one I 6 recognize that's older than me living in the area is 7 Mr. Kulak. I refer to this property as Research 8 Cottrell and I remember playing there and I remember 9 the factory that was there and I'm pretty sure there 10 is a well in there because the only thing that they

11 had at that time we're talking about 1940, '49, '50 12 when I was young was the fire hydrants and the rest of 13 the community were wells. We had a well.

when the warehouse was there. Now there was mention

14 The other point I want to make is the 15processed lumber that was there on that property from

17 of a grade from Radel Avenue all the way down to 18 Newberry Street is a slow, slow slope and there is a 19 water drainage. I can prove it to you. I just didn't

20 bring my film and the lot that I have over there it 21 rains six hours, it's full of water and it all comes 22 down from that area.

23 I'm concerned if there was processed 24 lumber which was sitting out on that macadam area and 25 it contaminated the area.

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CHAIRMAN: I guess your question to the witness is, go ahead ask that question.

MR. KELCO: I would like to know if you could - treated lumber is a contaminate. It's sitting out on the asphalt over there and it rains and it flows from that area all the way down.

7 MR. ZWINGLE: Towards the railroad 8 tracks.

9 MR. KELCO: No, towards Newberry 3.0 Street.

11 MR. LINNUS: It does that now at this 12 point?

13 MR. KELCO: Right.

MR. LINNUS: Without any activity on

15 the site?

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MR, KELCO; Right. When we played ball there the water used to steep into the ground and now asphalt collects water and it runs right down. Now you have a construction outfit over there that's sitting on the dirt, but it's concrete. It's hard as a rock and water just flows right out of the streets, the driveway. You know, the water just flows right down there. That's the point I wanted to make on your --

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include any potential contaminants that would come from treated lumber.

CHAIRMAN: Part of your testing would

MR. KELCO: I would like to know how people in the community would be able to follow up on anything that was environmentally wrong. Would you contact us to let us know because he's talking he's going to take care of it. Would the community be able to know what was wrong, what was going wrong?

CHAIRMAN: As you find things that are wrong, you've identified three things tonight, you're required to identify the township and the state, is that how it works? From a process standpoint, you said you then are responsible for documenting it and developing the plan to remediate as appropriate. I assume you also notify the township and possibly depending on what the situation is, maybe even the state; is that correct?

MR. ZWINGLE: That's correct. We don't have to notify the state. As long as we do it in accordance with state standards, but we have to notify them at the end of the process for sure. We don't have to notify them every single step of the way.

CHAIRMAN: But you would be notifying the engineering department and as was stated before, working with the engineering department I assume that Page 68

would be in writing and that would be part of the 1 public record that the public could come in at any 3 point in time and ask of the engineering department 4 what's happening. 5

MS. MARICONDA: Thank you. Hi, I'm Chris Mariconda, I live at 19 Ramsey Street, My property directly backs up to the office.

CHRIS MARICONDA, after having been first duly sworn, testified as follows:

MR. COLLINS: Spell your last name. MS. MARICONDA: M-A-R-I-C-Q-N-D-A, 19 Ramsey Street. Directly behind the front of the building of the office. CHAIRMAN: Your question of this

witness?

MS. MARICONDA: I'm very concerned about the asbestos and if I can just put my glasses on because I wrote notes as I was going along. First, I'd like to start off by asking what is the typical process of - I understand you're going to remove the asbestos beforehand, but when it's time to do demolition on the buildings, what is the process of taking those buildings down? I know in Manhattan they

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will blow them up and they come falling down immediately. Are you going in with a tractor and pulling everything apart one by one? I just want to get an idea.

MR, ZWINGLE: This is after the asbestos is removed, after the list of things I've talked about is taken care of and we are at a point in time we actually start to remove the structure, itself. Most commonly I see a large excavator come in and just start ripping away. It can be done in small pieces to minimize noise and to do in small sections, which will probably be the case here because the residences are so close. So an excavator will come in and pull down a small piece. It's almost like surgical.

MS. MARICONDA: I just want to get a feel of what the process was because my thing is how long is this thing going to go on? He's pulling it apart and what if there is more asbestos in there that you did not detect to remove what would happen with that if there is more in the area.

MR. ZWINGLE: We do know most of the asbestos on the property other than the friable asbestos insulation is in floor tiles and they are 9 by 9s and 12 by 12s and a lot of mastic and a lot of

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I the roofing materials in the office building. Some of 2 the site has asbestos behind it. After the known 3 asbestos is removed, if we see any of these items like 4 floor tiles during demolition that weren't picked up 5 by the asbestos abatement contractor, we segregate б these and stockpile them and have them shipped offsite 7 for disposal.

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MS. MARICONDA: I know you're looking and the town is looking to do this as soon as possible. I would like to have nothing more than to have those ugly eyesores out of my backyard. However, I'm opposed to what's happening afterward. That's neither here nor there. My concern is that, one, when you start taking this down what time of year are you looking at? The thing is, where we sit our neighborhood is in the worst part. It couldn't be in a worst location because those are northwest winds that blow from where that office complex is that brings the wind right into Ramsey and all the surrounding areas down to Newberry. Then if it's on a summer day you have the southeasterly winds, it's going to come from demolishing the warehouse on Radel Street. So no matter what, we're in a V and we're

2 know, coming back to the well, I mean, wouldn't they water down after removing the asbestos and wouldn't 3 4 the water ultimately hit the ground and then could 5 flow into those wells and contaminate them? When you 6 remove asbestos, you hose it down to keep the dust 7 down?

asbestos that's removed is it one of the things, you

8 MR, ZWINGLE: I don't think so. Like I 9 said before, I'm not an expert in asbestos. I think 10 what they do is if they have friable asbestos it's 11 done inside a tented-area.

12 AUDIENCE MEMBER: I'm sorry, but you 13 can't --

1.4 CHAIRMAN: Let him answer.

MR. COLLINS: No one else can speak right now, except the witness and questioner.

17 MS. MARICONDA: I understand some 18 residents got registered letters about tonight's 19 meeting. My house is within 200 feet of the property. I have pictures. I can show you that property. And 20 21 I'm glad that they are doing something about it, 22 finally, but I have pictures on my phone that show 23 that grass. It's a shame that they have the guy just 24 come and mow it twice a year and he has to go through

three feet of grass, but in any case, in any event, I

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the idea of a tent, although I know asbestos, if there is any, how long does it take to get out, how long does it last in the air?

Somebody mentioned a tent and I like

caught in the winds in the crossfire.

MR. ZWINGLE: If it were to get into the air it would just blow in the wind. It would blow into the wind until something stops it, but a lot of the buildings, I think in the large building, that's, basically, a steel structure. The steel would be taken down and recycled. It's not going to be a gigantic mess.

MS. MARICONDA: Both buildings are steel inside?

MR. ZWINGLE: The former Weyerhaeuser building and if you go inside that big warehouse it

14 15 is. 16 MS, MARICONDA: But the office?

17 MR. ZWINGLE: I don't know. MR. RODZINAK: The office is steel and 18 19 concrete. 20 MS. MARICONDA: But the tiles were

21 found in the office complex behind Ramsey. 22 MR. ZWINGLE: There's asbestos in both

23 buildings. 24

MS. MARICONDA: My next question, you're going to take out the piles and any other

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1 did not get a letter and I want to know if you are --2 how are we going to be notified of each and every 3 procedure that's going on with this building? I got 4 no registered letter and I work from home, I might 5 add, with the exception of today. б

MR. LINNUS: First of all, we purchased our list from the municipality and we paid them \$10 and they are responsible to give us a list.

9 MS. MARICONDA: I've been a resident 1.0 for 20 years living right there.

11 CHAIRMAN: He's checking, 12 MR. LINNUS: Again, your address, 13 ma'am?

1.4 MS. MARICONDA: 19 Ramsey Street. 15 MR. LINNUS: We do have proof that we

16 sent notice to Kenneth and Chris Mariconda, 19 Ramsey Street, Bridgewater, New Jersey. Our obligation is to 17 send you notice certified mail. Whether you pick it 18 1.9 up or not, it's not our problem.

MS. MARICONDA: And it came regular 20 21 U.S. Postal?

22 MR. LINNUS: Certified. 23 MS. MARICONDA: I'm not the only one on 24 Ramsey Street and --25 MR. COLLINS: The only obligation of

Page 74 Page 76 1 the applicant is to send by certified mail the notice 1 JOEL KORDZIKOWSKL after 2 of the people on the list. Your name is on the list 2 having been first duly sworn, testified as follows: 3 3 and their obligation was to send it by certified mail. 4 That does not necessarily mean it got received by you, 4 MR, KORDZIKOWSKI: Joel Kordzikowski, 5 but Mr. Linnus has just produced the white receipt 5 27 Field Street. from the post office confirming that it was mailed. 6 MR. COLLINS: Spell your last name, 6 7 Just to help you understand this is the 7 please. 8 В -hearing and so the hearing has been noticed and this MR. KORDZIKOWSKI: 9 is the process that involves notice of hearing and if 9 K-O-R-D-Z-I-K-O-W-S-K-I. I think I heard you say the hearing continues after tonight, the board will 10 you'll start to remove the oil tank in two weeks? 10 11 declare what night it's being carried to and you'll be 11 MR. ZWINGLE: Yes, that's true. 12 MR. KORDZIKOWSKI: Is the extermination 12 told what night it's being carried to, if it's still 13 continuing and a date certain. It will not be further 13 of the rodents going to start before that? Because 14 notices of this particular applicant's hearing. 1.4 once their habitat is disturbed, they are going to 15 COUNCILWOMAN ROSE: If memory serves me 15 start looking for other places. 16 16 correctly, I believe Scarlett mentioned something MR. ZWINGLE: Well, I think we need to 17 hire -- as soon as we can we'll start hire a rodent 17 -about Chris Poulsen being able to provide regular 18 reports on the status of this work. 18 company. 19 MS. DOYLE: As it relates to certain 19 MR. KORDZIKOWSKI: Soon as we can, aspects, we can -- I've never heard of a developer 20 after or before two weeks? 20 21 that actually comes and tells us-every single phase of 21 MR. RODZINAK: There is no requirement 22 what they are doing. We do have site inspectors, 22 for trap and baiting for oil tank removal. For 23 engineering inspectors. We can try to make 23 building structures, yes. Especially because of the size of the tank he has to do a closure to the DEP for 24 arrangements to have something so that at least the 24 25 public would be aware of what's being done they would 25 tank because I imagine it's a registered -Page 75 Page 77 MR. ZWINGLE: Yes, we registered tank. have to call the town hall or we would put it on the 1 1 2 MR. RODZINAK: Taking a permit out from 2 website. We'll work something out. 3 CHAIRMAN: That's the reason why I 3 us also so that we follow up to make sure that if his 4 report is going to show if there is any holes or 4 asked before about the notice if you'll find something 5 5 it will be done that's part of the public record. contamination we're going to look and see if there is 6 6 MS. MARICONDA: I would appreciate any holes in the tank, but there is no requirement for 7 7 that. We need to know what's going on with this. tank removal to have trap and baiting done. Only 8 CHAIRMAN: There are established rules 8 structures. 9 MR. KORDZIKOWSKI: Is the tank inside 9 of what a contractor needs to notify and not needs to 10 of one of the buildings? 10 notify and there are inspectors and engineers that do 11 MR. ZWINGLE: No, it's outside. 11 that. 12 MR. KORDZIKOWSKI: The route for the MS. MARICONDA: I'm well aware of 12 13 remediation and all that. I had an oil tank on my 13 disposal of the demolition material, what route is 14 property that was in ground and I don't know somehow 14 that going to take? Is it going to go through the 15 15 they were able to build my property and put that 275 neighborhoods? 16 MR. ZWINGLE: I don't know the route. 16 oil tank in the ground, which ended up leaking and 17 come to find out 275s should never go in the ground to 17 COUNCILWOMAN ROSE: Your question was 18 begin with, but I bought the house and it was sold to 18 whether or not materials that are being removed are 19 19 me that way, but I remediated and went through the going through the neighborhoods and your response was, 20 20 process. So I'm very familiar. sir? I didn't bear it. 21 MR. ZWINGLE: I do not know the route. 21 CHAIRMAN: Any other questions?

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I would assume the construction materials would be

COUNCIL WOMAN ROSE: Are we permitted to

going offsite in tandems. I think that's one of the

main ways to egress and ingress from the site.

loop. Thank you.

MS. MARICONDA: No, just keep us in the

CHAIRMAN: Anyone else?

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	Page 78		Page 80
1	put some restrictions on that?	1	dust down while they are doing that drilling?
2	CHAIRMAN: Scarlett, can you just	2	MR. ZWINGLE: There shouldn't be any
3	confirm all the construction, all the demolition	3	significant asphalt dust. It only makes a hole ten
4	everywhere else as of right now would go back and	4	inches in diameter.
5	forth through that current main street, which is not	5	MR. BAUER: That's all the questions I
6	the neighborhood?	6	haye.
7	MS, DOYLE: That's on my list. The	7	MR, COLLINS: You said you probably
8	plans will have to reflect that. It's in my report	8	will use a drill rig, but I think you had said before
9	because the plans seemed to indicate there might be a	9	you might use a backhoe. So it could be either; is
10	tracking pad in a different location, but that was	10	that right?
11	before this issue of the light of not having that	. 1.1	MR, ZWINGLE: That's correct.
12	access available and so my report does reflect all	12	MR, COLLINS: Would you have the same
13	construction, everything will have to go through that	1.3	opinion about test pit by a backhoe?
14	main street access.	14	MR. ZWINGLE: Yes, even if we come in
15	MR, KORDZIKOWSKI: Would it be some	15	with a small excavator, it's not going to create a
16	sort of guarantee because when Weyerhaeuser were	16	significant amount of dust.
17	there. They weren't supposed to come through	17	MR. COLLINS: The removal of the UST is
18	neighborhoods, but they did. We had to keep calling	18	likely to occur before you do any soil borings or test
19	the police and filing a complaint.	19	pits of soil you're trying to get that out of the
20	CHAIRMAN: I think where we're at now,	20	ground as soon as possible. Is that your
21.	that would be a requirement of the applicant.	. 21	understanding?
22	MR. KORDZIKOWSKI: Okay. No further	22	MR. ZWINGLE: Yes.
23	questions.	23	MR, COLLINS: Stay on course with that
24	7.7.7	24	please.
25	TO TEST TO A EXPERT OF A 1 1 II	25	CONTAINMENT A AL AL AL AL
23	JOHN BAUER, after having been	25	CHAIRMAN: Any other questions from the
20	Page 79	25	Page 81
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1 2			
1	Page 79 first duly sworn, testified as follows:	1	Page 81
1 2	Page 79	1 2	Page 81 public? ANGELA BODINO, after having
1 2 3	Page 79  first duly sworn, testified as follows:  MR. COLLINS: Please state your name	1 2 3	Page 81
1 2 3 4	Page 79  first duly sworn, testified as follows:   MR. COLLINS: Please state your name and address.  MR. BAUER: John Bauer, B-A-U-E-R. My	1 2 3 4	Page 81 public?  ANGELA BODINO, after having been first duly sworn, testified as follows:
1 2 3 4 5	Page 79 first duly sworn, testified as follows:  MR. COLLINS: Please state your name and address.	1 2 3 4 5	Page 81  public?  ANGELA BODINO, after having been first duly sworn, testified as follows:   MR. COLLINS: Please state your name,
1 2 3 4 5	Page 79 first duly sworn, testified as follows:  MR. COLLINS: Please state your name and address.  MR. BAUER: John Bauer, B-A-U-E-R. My address is 33 Manville Boulevard. It's my understanding that you said earlier that you'll now	1 2 3 4 5	Page 81  public?  ANGELA BODINO, after having been first duly sworn, testified as follows:   MR. COLLINS: Please state your name, address and spell your last name.
1 2 3 4 5 6 7	Page 79  first duly sworn, testified as follows:  MR. COLLINS: Please state your name and address.  MR. BAUER: John Bauer, B-A-U-E-R. My address is 33 Manville Boulevard. It's my understanding that you said earlier that you'll now proceed with more ground bore samples before you do	1 2 3 4 5 6	Page 81  public?  ANGELA BODINO, after having been first duly sworn, testified as follows:   MR. COLLINS: Please state your name,
1 2 3 4 5 6 7 8	Page 79 first duly sworn, testified as follows:  MR. COLLINS: Please state your name and address.  MR. BAUER: John Bauer, B-A-U-E-R. My address is 33 Manville Boulevard. It's my understanding that you said earlier that you'll now	1 2 3 4 5 6 7 8	public?  ANGELA BODINO, after having been first duly sworn, testified as follows:  MR. COLLINS: Please state your name, address and spell your last name.  MS. BODINO: My name is Angela Bodino.
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is asphalt what are we going to do to keep the asphalt

been concerned is it possible that now we know how

Page 84 Page 82 masks and they moved the soil, which if you were ever contaminated this area is that possibly the developer 1 1 at the site you see this huge black mound that's 2 2 will decide it's not really a good idea to have a covered with plastic and periodically, the guys in the 3 building with residents dwelling there. It's so 3 -- what's the ones that -- not the ATM -- the 4 complicated. It's so systematically troubling. 4 four-wheel drivers. 5 5 MR. ZWINGLE: We've done an extensive MR. ZWINGLE: ATVs? 6 study, file study, looking at all the existing 6 MS. HARCAR: ATVs. Thank you. With 7 document that are applicable to this property. We 7 gas masks are up there patrolling. Now with all this 8 haven't found anything which suggests the site is 8 kind of construction going on I'm assuming that some 9 contaminated other than the items that I've pointed 9 of this soil is going to be interrupted and now I 10 out, like the underground storage tank, the asbestos. 10 never was aware about this water table, but since 11 MS. BODINO: That's a lot. 11 everything is flowing down there this can create a MR. ZWINGLE: We have no evidence to 12 12 real problem because they were supposed to remove that 13 suggest that the soil is contaminated. 13 soil and they never did and they removed like 1/100 14 14 MS. BODINO: How long have those 15 and it sits there now. 15 buildings been there? MR\_ZWINGLE: Where is this site where 16 MR. ZWINGLE: I have to look at my 16 this activity occurred? 17 17 report. MR. COLLINS: Can you point it out on 18 MS. BODINO: Because I think we're 18 19 A-1? You're saying on the property itself --19 looking at the past when we were not as aware of the MS. HARCAR: Yes, I assume. The 18 problem of contamination. We were more casual about 20 20 acres is owned by a company? it. Now we're more aware. I'm wondering if that's 21 21 MR. LINNUS: Eden Wood Realty. 22 being taken into consideration. 22 MS. HARCAR: This is Newberry and this 23 CHAIRMAN: And I think that's exactly 23 is Pave Rite and that's part of their building. They 24 what we're talking about here and exactly the steps 2.4 don't have the Superfund cleanup on there. So it's that we're putting in place to make sure further 25 25 Page 85 Page 83 not coming off of Manville Boulevard. I don't see it, samples are taken and the township engineer will be 1 1 but it's around here. It's in between Newberry and notified if there are anything of that nature found 2 2 Manville Boulevard even though that is showing the and we'll deal with that at that point once we know 3 3 4 Pave Rite. for sure whether or not it's there. 4 5 MR. LINNUS: Let the record reflect MS. BODINO: Whether or not it's 5 that the lady is pointing to an offsite condition 6 6 viable? that's not within the boundaries of the property that CHAIRMAN: We wouldn't even go there 7 7 8 we're seeking to develop. yet as Mr. Collins said. We'll take it one step at a 8 MS. HARCAR: When you have all this 9 9 time. development here it's not going to effect over here 10 MS. BODINO: Thank you. It's 10 even though that's not what the realty company owns 11 troubling. To listen to Scarlett, I have a lot of 11 there will be no repercussions when you're doing all 12 confidence. Thank you. 12 that type of work and we already know that the water 13 13 CHAIRMAN: Thank you. Any other table flows this way? Did you know about the 1990 14 14 questions? 15 Superfund cleanup? 15 MR. ZWINDLE: No, I did not 16 ARLENE HARCAR, after having 16 CHAIRMAN: It's not on this property. 17 been first duly sworn, testified as follows: 3.7 18 So the only thing the applicant is required to examine 18 is this immediate property. That's why we're asking 19 MR. COLLINS: State your name. 19 you to point it out so the township could take a look MS. HARCAR: Arlene Harcar, 20 20 21 at that. H-A-R-C-A-R. 34 Field Street. 21 MS. HARCAR: Will the township take a 22 22 CHAIRMAN: Your question? MS. HARCAR: Are you aware that in 1990 23 look at that? 23 they had a Superfund cleanup? The Federal government CHAIRMAN: We'll probably through the 24 24 25 course of application we'll talk about drainage and came in with the men with the white suits and the gas 25

we'll talk about runoff, we'll talk about things like
that and often times a site like this if my
professional engineers want to correct me they can,
but a site like this, has so much macadam on it, it's
not going to be as much and it will be a retention

basin and drainage. It will actually be an
 improvement of runoff that goes off the property.

We'll get to all that drainage before. There is a lot to discuss yet and that's one of it would be offsite types of impacts or not. Any other questions?

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 $\label{eq:ROBIN_GUARINO} ROBIN_GUARINO\,, after having been first duly sworn, testified as follows:$ 

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MS. GUARINO: My name is Robin Guarino, G-U-A-R-I-N-O. I live at 625 Second Street. My first question is, if vapors or dust does travel, how would you notify people because obviously, that's something that people would need to know immediately? What would do you have in place to do something like that?

MR. ZWINGLE: Vapors or dust, is that what you're asking about?

MS. GUARINO: Let's address them both.

MR. ZWINGLE: Well, during construction
typical things that are used to monitor for that, we

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soil.

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MS. GUARINO: I understand the process. I believe you explained that clearly enough. I'm still concerned about if something occurs within, I mean, I don't live as close as some of these people do, I think it should be something in place that people will be notified right away.

CHAIRMAN: I think what we said before as the demolition or as the testing takes place, they will be working with the township engineering department. If any of this is found it will be documented. That's all public information that can be gathered and that Ms. Doyle has indicated she will be working with the counsel interested in this based on the questions of Councilwoman Rose with the applicant to make sure everything significant would be captured in the township and you know, the township is — you guys have access to all the information the township has. Ms. Doyle will work on how best to do that. But there isn't going to be a monthly, weekly report out to the general public. It's not required by law.

MAYOR HAYES: Chairman, I want to make a quick statement. There is a process already in place that we have as the township a hazardous preparedness plan, so that as things are uncovered

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put dust monitors on the downwind part of the site.

That would monitor dust particularly with residents so close to construction activities there would be actions taken to make sure that there was no dust by watering down the ground.

MS. GUARINO: I understand things to be done, but if they fail how do you notify the public of the danger that exists?

MR. ZWINGLE: Well, the dust monitor that I was referring to provides a continuous recording of data that it receives and we use the dust monitor to determine the effectiveness of our dust control during construction. If the instruments are showing it's picking up dust, then that tells us that we need to improve the dust control onsite. You're kind of getting beyond me here, but I suppose we could put in place some kind of a notification program, but as far as the dust is different than vapors. Dust is little particulate, for instance, silt mixed in with the soil. Vapors are molecules that are released when you excavate a pocket of soil containing gasoline that is monitored using different types of test equipment and in the event we were to uncover soil that had a lot of organic vapors in it, what we would do is, we

would immediately stop construction and remediate the

Page 89

1 that are out of the ordinary there has to be a

notification to our health officer. It would be as if
 today something occurred where hazardous material was

4 released, it's not supposed to, it's going down the

5 road. It's not supposed to happen, but if it does

happen people, the police department knows if it was
 an accident. They notify the health department. They

8 notify Mr. Poulsen. He already has a process that

9 determines predetermined what is the risks and what

notifications are required to parallel those risks.

So that beyond Mr. Zwingle, who has the licensed responsibility to indicate if something is found to

notify the town, then the town has procedures and the state has procedures for notifications depending upon

what is found. So much of the backdrop is in place.

I want to make that --

MS. GUARINO: The responsibility ends up in you're lap because you already have that responsibility?

MAYOR HAYES: Yes, that responsibility already exists to notify people when a hazard exists. We thought about it in advance. There's a procedure. What is the level of the hazard and who needs to be notified by when.

MS. GUARINO: One other question, which

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doesn't personally have to do with me, but because I
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      was my question has to do with the question asked
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      prior and has do groundwater and wells. I know a lot
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      of times when companies are coming in and they want to
      the do something just to for good communication with
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      the community or I'm not coming up with the right
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      wording, but would they be willing to assist the
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      people who do have wells to test their water now and
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      maybe, see that it's okay and then once their process
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      is done repeat that for them? Let's say goodwill. I
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      know it's not required. But I'm just saying, you
      know, obviously people are concerned about it. I
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      don't think - I don't know how many there are, but
      wouldn't that be something that would be a wise thing
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               MR. ZWINGLE: I would think I would
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      defer to the health department on that one.
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               MS. GUARINO: I don't know if it's them
      or the people who are actually looking to build or
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      maybe, just feel like it wouldn't even be necessary
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at your own pace? I don't think nobody in the
neighborhood want to hear it on the weekend.
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MR. ZWINGLE: I'm not the one to be answering that question on the construction schedule.

MR. FORSYTHE: The township has specific construction timeframes. Seven o'clock in the morning to six p.m. during the week, less hours on the weekends. The weekends have to be pre-approved by the township engineering department, so they can't just work whenever they want.

MR. RODZINAK: No municipal holidays. No Sundays unless, again, they get pre-approval for it. Saturdays, eight to four with pre-approval.

MR. CARRANZA: About the hazard materials, we're going to have one of those going east, south, north and west because I know the process if the wind blows toward our houses you're going to have to stop the construction, right?

MR. ZWINGLE: Yes.

MR. CARRANZA: We're going to have around our house --

MR. ZWINGLE: Can you repeat your question?

MR. CARRANZA: Where are monitors going to be working behind our houses? Like I said, we live

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MAYOR HAYES: The township currently provides well testing. It's either free or minimal charge, \$15, so people can come if they wish to and they can do it after, also.

now and that maybe, if you did find something and it's

close enough to the neighborhood you realize it's a

high enough risks it would be dealt with and taken

care of for them? Anybody? I'm not saying that's

your question to answer.

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MS. GUARINO: I'm just throwing it out there. Thank you.

CHAIRMAN: Thank you. Other questions of this witness?

CESAR CARRANZA, after having been first duly sworn, testified as follows:

13 MR, COLLINS: Please state your name 1.4 and address.

MR. CARRANZA: Cesar Carranza, 24 Ramsey Street.

MR. COLLINS: Spell your last name. MR. CARRANZA: C-A-R-R-A-N-Z-A. I know

the process that's going to happen with the demolition. I know everything about it and what they going to do is open a can of worms because you're

going to have to find all kind of hazards on the site, but I'm wondering how many hours a day you guys

planning to work? You guys planning on work on 24 25

weekends, Saturdays? Are you going to be able to work

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on Ramsey Street.

MR. ZWINGLE: We're going to put together a work plan to be followed during construction. We already have a health and safety plan, which will include a lot of the procedures that we follow during the construction and I'm not sure if this will be part of the health and safety work plan, but there will be a written plan developed describing the construction activities if contamination is discovered during the activities.

CHAIRMAN: I thought your question was also where are the wind monitors going to be located and are they going to be on each side of the property so if the wind changes direction your indications will continue to be accurate.

MR. ZWINGLE: That would be described in the work plan and health and safety plan. The monitors can be placed anywhere, basically, an automatic setup. Usually, we just place them on the upgrade end and downgrade end side of the property, but if the area is known for wind shifts, changing winds, we can put - if the monitors were placed between the site and residences that's the main concern, right?

MR. CARRANZA: Right.

Page 100 Page 98 1 light. So these units are designed in a way of 1 enjoyable living. Of course, the one bedroom would 2 2 (At which time, a rendering of a five-unit building was received and marked as A-3 for 3 have a bedroom with a bath and closet space on the 3 identification.) 4 upper floor. That primarily is the five-unit 4 5 building. 5 6 MR. LINNUS: The five-unit building 6 MR. LINNUS: A-4. that's depicted is consistent with the redevelopment 7 7 MR. BRENNAN: A-4 would be the ten-unit building that is proposed on the site. 8 documents? 8 9 MR. BRENNAN: Yes, it is. If I should 9 be able to relate to the elevation, the elevation is 10 10 (At which time, a rendering of a done in a traditional style that has materials. 11 11 ten-unit building-was received and marked as A-4 for 12 There's brick. Obviously, the red that's indicated 12 identification.) here would be the brick and would be surrounding the 13 1,3 whole, entire building. So it's just not in one MR. LINNUS: Finally, A-5. 14 14 15 facade. It's all the way around the building in the MR. BRENNAN: A-5 would be the 15 16 front, the rear and the sides and that would be community center clubhouse and the proposed 16 17 maintenance building. 17 depicted as a red, colonial-type brick. 18 The siding would be in a Nantucket 1.8 19 gray-type siding. We wanted to carry on that 19 (At which time, a rendering of the community center clubhouse and proposed maintenance 20 traditional theme and of course, there are accent 20 building was received and marked as A-5 for 21 colors like the shutters and things of that nature 21 22 that would be black. The shingles would be a 22 identification.) gray-type color. So it would be very consistent and 23 23 24 all the buildings would have the same color theme. It MR. LINNUS: Tom, you want to begin by 24 25 would be not be any individual colors. It would be 25 describing what were proposing by way of architectural Page 101 Page 99 1 treated as a community throughout the entire project. 1 treatment of the site? MR. BRENNAN: Sure. If I can point to 2 If I can go to the next exhibit, which 2 3 the site plan, the engineer will actually go through 3 was A-4, is an indication showing the ten-unit buildings. The ten-unit buildings were the ones that 4 4 this at length later on, but obviously, the site as were closer to the railroad as I point to it on A-2 5 5 it's proposed coming off the main road there are and they are consistent down in the southern part of 6 MR. LINNUS: For the record, you are a 6 7 7 the site. Those again being the same materials and referring to A-2? the only difference between the five units and ten 8 MR. BRENNAN: That's right. I'm 8 units is they are attached. So as I point to it there 9 9 referring to A-2. The clubhouse area is the first building that is proposed there and then there is a 10 are a set of the garages on one end and another set of 10 garages and the units are in the middle. The two series of five-unit buildings, which is what we have 11 11 12 bedrooms are in the middle and of course, the one 12 here as exhibit A-3 and that five-unit building is bedrooms are on the ends and you can see it gives a 13 13 comprised of five-unit buildings that consist of one 14 nice residential-type feel and that's what we were 14 bedroom, two bedrooms and they each particular 15 trying to obtain is more of that townhouse residential 15 building has three garages to it and there is a ground 16 concept. If I go from there to the clubhouse -16 floor unit, which in this particular unit happens to MR. LINNUS: Before we leave that 17 be a two bedroom and then on the second floor there 17 18 exhibit A-4 is that consistent with the plans that are two bedroom units that are the ground floor of the 1.8 19 19 were reviewed in the redevelopment plan? two-bedroom unit consist of living room, kitchen, 20 dining and then on the second floor above consists of 20 MR. BRENNAN: Yes. As we go to the clubhouse building, the clubhouse building is the 21 21 two bedrooms.

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first building you see when you come in. Again, it

siding and things of that nature. The clubhouse

has the same materials. It has the brick and the gray

building is again a multipurpose-type facility, which

The one bedroom unit, you would come up

to the main level and have the kitchen living and

dining room. It's very open. There's no walls at

all. It's a nice open space, open plan, a lot of

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has multiple amenities. It's indoor amenities and outdoor amenities. I'll let the engineer discuss the outside amenities, which deal with the pool and other things that are pertinent to the outside.

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But inside you come in and you have a small leasing office. You have a large multipurpose room and kitchen area, a billiard area. It's an exercise and fitness area, obviously, men's and women's room. There's some covered areas to the rear that would be facing toward the pool and there is some storage area that would be used for the outdoor storage in off-season.

Also on this particular plan, A-5, was a depiction of the maintenance office. The maintenance office as I point back to A-2, is this little square that's at the end of this loop road back here and that maintenance office is about 538 square feet and it would contain an office, which is 12 by 14 and there's a storage space next to it and the purpose of this building would be for property management. So they would be able to have a property manager who would be able to come to this building and that's his office and workshop and whatever would be required for property maintenance.

MR. LINNUS: Is A-5 consistent with the

1 that it is compliant and the affordable units are

2 throughout the project. They are not in one building.

3 Item number 12 was referencing the 44 affordable units

4 and were in addition to there was 176 market rate

units of which we have 88 one bedrooms and 88 two

bedrooms and we are in compliance with that comment,as well.

As we go to page five there was another comment in regard to how trash was going to be handled.

11 MR. LINNUS: What number is that on page five?

MR. BRENNAN: That was number seven.

MR. LINNUS: How is trash proposed to
be handled.

MR. BRENNAN: The engineer will relate to it on the site plan more on the operational part of it. Internally, what we have is inside each garage, the marked units themselves, that have garages there will be an area that has a recycling area and a trash bin. I'm not sure what the terminology is, if it's a robocan, but the largest one is like a 30 by 30. It could be a 22 by 28, but we have provided enough room for these.

Also, the units that do not have the

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redevelopment plan?

MR. BRENNAN: Yes, it is.

MR. LINNUS: Did you have an

opportunity, Tom, to review some of the staff reports in conjunction with this application as it affected your architectural testimony.

MR. BRENNAN: Yes, I did.

MR. LINNUS: Do you want to take the

board and public through those reports?

MR. BRENNAN: Yes, which one?

MR. LINNUS: First one, as Ms. Doyle's report dated June 16, 2016.

MR. BRENNAN: As we review that report, do you want me to just reference some of the architectural parts of it?

MR. LINNUS: Just the architectural parts and what you testified to in your comments with respect to her report.

CHAIRMAN: Tell us what page and what item number you're talking to.

MR. BRENNAN: Page three, item number 11, it dealt with the percentages of the affordable units and basically, as it's indicated in there, we are proposing for the entire project, 8 one bedrooms, 27 two bedrooms and 9 three bedrooms and it indicates

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1 garages we have individual trash areas as I refer to

2 it and point to it by the garages here and those would

3 have the trash and recycling in that room, per se and

4 the room is like a five by five and basically, you

would have your cans in there and you would roll them out like everyone else would on trash day.

MR. LINNUS: It would all be within the confines of the building or the garage?

MR. BRENNAN: That's correct.

MR. COLLINS: Can you just explain how
a person who lives in the apartment would get their
closet or area where their non-garage disposal storage
is.

MR. BRENNAN: Sure. If you lived in the upper unit, for instance and you would come down the stairs and you would exit the building and then you would walk over to your trash area and you would open the door and you would put your trash in the robocan inside the trash area.

MR. COLLINS: Would you share that door with other tenants?

MR. BRENNAN: No, because the other tenants — if you had a garage area you would be putting your trash in your garage and if you are out one of the two units that don't have the garage, this

room would be your room. It would be your private trash room that would be put in your lease that you would be leasing trash room number one in building so and so and that's your room.

MR. COLLINS: It would have its own locking door from the outside?

MR. BRENNAN: Yes.

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MR. FORSYTHE: The storage area showing the garage are the trash areas you're talking about?

MR. BRENNAN: Yeah.

MR. FORSYTHE: The concept is, basically, each tenant takes care of the storage of its own garbage, it's own container, in its own garage or closet space, correct?

MR. BRENNAN: Yes.

MR. COLLINS: There will be no need at all for a common dumpster and common recycling exterior enclosed area. That's your opinion?

MR. BRENNAN: Yes.

CHAIRMAN: Other than the clubhouse I'm assuming --

MR. BRENNAN: Let me go back to that because there is an area there as I go back and point to A-5 again, there is an area very similar to what we're proposing for the apartments that would be a

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would be there and they would fence that I'm sure the engineer would refer to the details of that fencing and screening of chemicals.

MR. LINNUS: Item 29, there is a recognition that the architecture of the clubhouse is compatible with the theme of the complex and the maintenance building is compatible with the theme of the complex; is that correct?

MR. BRENNAN: That is correct.

MR. LINNUS: Are there any other items in any of the reports that you would like to address?

MR. BRENNAN: The only other one was

the report of June 20th.

MR. LINNUS: Before we get to that, Ms.

Doyle points out starting on page 16 she provides a summary of market and affordable units. The market and affordable units that you testified to are in the plans with the bedroom mix complies with the redevelopment plan requirements, correct?

MR. BRENNAN: That is correct. There is a whole matrix of where they start. I believe, they don't start until building A. Building A is the market rate and it would be the first seven buildings and it relates in the matrix you receive it spells out what buildings get what percentage of ones and twos

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trash area for the operations of the clubhouse they would then put their trash and recycling in that particular room and then again, that would be on trash day be brought out to the curb like some of the other ones would be. It's not anticipated that a clubhouse of this nature would get a lot of trash.

CHAIRMAN: I would imagine when its events in that multipurpose room it would be, right.

MR. BRENNAN: Yes. Other items that there was on page 13 and I think 25, basically, pertains to the amenities, which I guess we really would let the engineer refer to as far as the outdoor amenities around the pool that we did discuss, the maintenance building and did mention that the chaise lounges would be in the storage area that would be next to the — and the outdoor area, there is a storage area here that would have chairs and chaise lounges. I guess that's pretty much about it.

MR. FORSYTHE: Do you have a specific place for the chemicals for the pool in the clubhouse?

MR. BRENNAN: The chemicals for the pool, would be in an outdoor area. If I can point to where the pool is on the southwest corner, there is a little notch in there. I'm not sure if it's depicted. It would be where the chemicals and the pool pump

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and threes affordable units.

2 MR. LINNUS: Are there any other 3 reports that you want to comment on?

MR. BRENNAN: You know, basically, the one township report here that was dated June 20th.

MR. LINNUS: An engineering report dated June 20, 2016.

MR. BRENNAN: Yes, and on page three and item number seven it was identified there, as you know my opinion with the 220 units that we're proposing would the clubhouse building be sufficient. Yes, the rule of thumb in doing this for many, many years, 20 something years, it's about ten-square feet per unit that's required for amenity and clubhouse type facilities. So that would be a little over 2000 square feet, 2200. We're providing 2800 square feet. So yes, that would be sufficient for this.

And item number eight had referenced the fact would the clubhouse building be available to people outside of the community and no, it would not because the clubhouse would only be available for the residents of this community and so, therefore, if you wanted to go to the clubhouse, if you wanted to exercise in the fitness area or shoot pool in the billiard area, yeah, if you were a member of the

community and you lived there, yes, you would be able to, but it would not be open to the general public to just come to this clubhouse facility.

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We did talk about number 16 and the maintenance building and I did indicate that would be for property management and that's I think about all on this.

MR. LINNUS: There is a question regarding sprinklering and that appears in the fire prevention official's report dated June 16, 2016. The question is, does the clubhouse need to be sprinklered.

MR. RODZINAK: Fire suppressed, how's

that? MR. BRENNAN: Yes, it would be. All the buildings being multifamily buildings, the five unit and the ten-unit building would be required to be sprinkled based on the codes in the State of New Jersey, DCA and et cetera. The clubhouse building would also be required to be sprinkled and we have sprinkler rooms and maintenance areas for each one of those buildings. Probably if I could reference to the fact that the maintenance building being only 500 2.4 square feet does not require to be sprinkled. So that's the only building that's not a sprinkled

engineers since they handle all the internal sidewalks
 and driveways and things of that nature. I mean, my
 answer would be, yes, but I'll let him answer handle
 it since it's in their jurisdiction.

MS. DOYLE: Depth of the pool, are you in charge of the pool?

MR. BRENNAN: That would be part of the engineering, as well.

MS. DOYLE: The next thing the discussion is number 30 in my report, G-13.

Typically, the entertainment area as right off the clubhouse and you've got the area right off the clubhouse the same area as the other side of the pool we work together to perhaps keep the same area, but shift the pool just a little-further back so you have a little more generous entertainment area?

MR. BRENNAN: Again, with engineering.

MR. BRENNAN: Again, with engineering, I think they would be able to accommodate that.

MS. DOYLE: I'll assume it's acceptable, unless I hear otherwise. No other questions.

CHAIRMAN: Any other questions from the board? I'll open the floor to members of the public who have questions of the architect.

MR. KULAK: John Kulak, 13 Ramsey

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building on the site. Every other building will be sprinkled on the site.

MR. LINNUS: To summarize your testimony, the architectural plans that you've presented to this board and to the public are they consistent with the approved redevelopment plan?

MR. BRENNAN: Yes, they are.

CHAIRMAN: Just to follow up on the maintenance building, you said it's an office and a workshop. There is no storage there of lawn mowing equipment and gasoline powered?

MR. BRENNAN: No. Typically, in this type of development, they contract out for lawn mowing and stuff, but for 220 units you would need a property manager, maintenance person to fix things and the office is for his office duties and the storage area is for his fixing maintenance, whatever they do.

CHAIRMAN: I assume questions on fencing would go to the site engineer?

20 MR. LINNUS: Yes.

CHAIRMAN: Questions from the board? MR. LERNER: Is there any walkways so

if your kids are in the southeast part walking to thepool you're not walking in the road.

MR. BRENNAN; I'll defer that to the

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1 Street.

2 CHAIRMAN: You're still sworn in, John.
 3 Go right ahead.

4 MR. KULAK: Thank you. As you were
5 talking about the matrix of different units throughout
6 the complex and you have 220 units. How many
7 buildings?

MR. BRENNAN: There are 31 buildings.
MR. KULAK: Can you tell me as you
looked at the various mixes what's the maximum
occupancy for this entire complex?

MR. BRENNAN: There's 220 units in the entire complex.

MR. KULAK: You're designing the interior floor plans, the bedrooms, living spaces and so on. Did you have in mind an optimal occupancy for each of the apartments and what does that total?

MR. BRENNAN: It wasn't factored in that way. It's 88 one bedrooms and 88 two bedrooms. You could get a single occupant renting a two bedroom and you could get two people renting a one bedroom. So it all varies. It's not a straightforward answer to say that there is a certain amount of people that are going to be here at any given time.

MR. KULAK: You've been doing this a

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long time. Statistically, you must know in a complex of this size with the various bedroom mixes and so on what the occupancy would be if it were fully rented.

MR. BRENNAN: It's really up to how the rental happens, you know, how it operates.

MR. KULAK: Is there a number that would exceed the capacity to which you designed it for? Is there a number of people that would live in this apartment complex that would exceed the capacity for which you designed?

MR. LINNUS: Let me respond to that before Mr. Brennan does. The bedroom mix was set by the redevelopment plan and we've complied with the bedroom mixed required by the affordable housing units as well as the market rate units. I don't think it's relevant to this witness to inquire as to what a maximum capacity may be. These units when constructed will be like any other residential unit of a one or two-bedroom variety in the Township of Bridgewater. MR, KULAK: He is the architect and he

did design it and he's got the living spaces designed and the bedroom mix that's why I'm asking what the maximum capacity would be and if be can't answer the question -

MR. BRENNAN: It based on how they

MR. KULAK: The garage doesn't count those rooms for my trash.

MR. BRENNAN: No.

MR. KULAK: The other question I had has to do with the maintenance building. It's meant to being an office and tool shed. There's no gasoline-containing tools or anything like that. That's why it's not being sprinklered because today it's all kinds of power tools.

MR. BRENNAN: It's not required to be sprinklered because of the size of the building it's so small and it's just like it's designed to be it's an office a maintenance man would go there for six, eight hours a day and there is a room that's adjacent to it that I mean, most maintenance buildings have a room that they would store stuff. It might be extra light bulbs. It might be things of that nature that that's what that's for.

MR. KULAK: As you've designed these units the proximity of one unit to another and the way in which they are orchestrated is that an engineering question or is a question that you can address from the standpoint of allowing light into the various units or are they so closely packed together that some won't have sunlight coming in, those kinds of

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MR. KULAK: I would ask the planning board to consider what the maximum occupancy of this development might be because it has other impacts and it would be nice to have an answer to that question. You said the engineer, himself, is talking about parking spaces because you were talking about garages specifically. Do you know how many total parking spaces there are onsite? MR. BRENNAN: The engineer would know.

MR. KULAK: Do you know how many garaged spaces.

13 MR. BRENNAN: Each building has three 14 garages so there's 96 garages.

MR. KULAK: That excludes the garage space that's dedicated to trash collection or trash container? I got a little confused there. So if I have a garage, I keep my trash container in the garage with my car?

20 MR. BRENNAN: 'That's correct.

21 MR. KULAK: And if I don't have a

22 garage, what do I have?

23 MR. BRENNAN: You would have a room that's five by five to keep your recycling and your

24 25 trash in that room. questions?

MR. BRENNAN: The engineer can give you the dimensions of the buildings between the buildings, but they are there are courtyards on all the sides. I mean, there's garage driveways on one side of the building and then, basically, there's entryways and court ways on the other side. So if I'm looking at this westerly group of buildings here, you know, this side here is all open there is a driveway that comes off of a drive street here, but this is open and this is open. So there's plenty of room between the buildings themselves. They are not real tight. The engineer can attest to how I think they are 30, 35 feet between buildings,

MR. KULAK: Thank you. I know that the architect was unable to answer the question as to the maximum occupancy of the complex, but I would ask the planning board to consider that as we look toward the density of this development and the compaction of the units and what the overall population increases to a neighborhood that has very few homes and much more sparsely developed. Thank you.

MR. LINNUS: The spacing between buildings comply with the redevelopment plan and the ordinance.

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	Page 118	_	~
1	MR. BRENNAN: Yes.	1	live in communities like this, parking for when they
2	MR. KORDZIKOWSKI: Joe Kordzikowski.	2	have parties and outside visitors that come in, I know
3	Are there additional fire hydrants in the community?	3	one of the concerns we have as residents if you only
4	MR. BRENNAN; That would be an engineer	4	have a garage and a parking space in front of your
5	question.	5	building if you have company over where are the guests
6	MR. KORDZIKOWSKI: The community	6	going to park? So when you have something going on at
7	building, what would prevent somebody from walking off	7	the clubhouse, a big event, anniversary, whatever and
8	the street to go in, is there an access card for them?	В	you've got 25 guest coming, 50 guests, do you have a
9	MR. BRENNAN: Yes, it would probably be	9	parking lot there and how many cars does it hold?
10	an access card that would be required by all residents	10	MR. LINNUS: We'll let the engineer
11	that are there.	11	answer that. The short answer is, the parking as I
12	MR. KORDZIKOWSKI: I couldn't just walk	12	understand it is compliant with the RSIS standards for
13	in the door and walk in?	13	a residential developer.
14	MR. BRENNAN: No.	14	MS. MARICONDA: Foreign to me.
15	CHAIRMAN: Other questions of the	15	MR. LINNUS: The engineer would it's
1.6	architect?	16	state standards.
17	MR. KELCO: Joseph Kelco. I have one	17	MS. MARICONDA: You have an engineer
18	question. You know, I have previous plans, two of	18	here? Is he going to tell us?
19	them and one of them had 21 buildings and the other	19	MR. LINNUS: Probably not tonight.
20	one had 18. My question to you is, why did you	20	CHAIRMAN: Other questions of the
21	increase to 31?	21	architect any other questions from the board? No.
22	MR. BRENNAN: I'm not part of the	22	Seeing none. Thank you.
23	previous application. So I'm only the architect to	23	MR. BRENNAN: Thank you.
24	this application.	24	CHAIRMAN: Seeing as we're past ten
25	MR. KELCO: I'll ask the lawyer then.	25	o'clock, I think we will carry this application to a
	Page 119		Page 121
1	MR. LINNUS: It don't know what you're	1	date that we'll decide right now rather than bring up
2	referring to, sir. You have to show me what you're	2	another witness.
3	referring to before I can answer that question. I	3	BOARD SECRETARY: August 9th.
4	think the gentleman is referring to a prior	4	CHAIRMAN: Is that good for you?
5	application that went to the planning board, but was	5	MR. LINNUS: August 9th.
6	not completed when the property was in the senior	6	CHAIRMAN: Board members, August 9th
7	citizen residential zone. This application is in	7	works? Good.
В	conformance with the redevelopment plan in terms of	8	MR. COLLINS: We will be continuing
9	the number of units and the buildings. Those plans	9	this public hearing which commenced tonight and will
10	are not part of this application. They go back a	10	continue without additional notice on August 9th at 7
11	number of years when I had more hair.	11	p.m.
12	MR. KELCO: That's fine. Is there a	12	MR. LINNUS: That's with no additional
13	reason why 31 instead of 21 or 18?	13	notice?
14	MR. BRENNAN: It's the application to-	14	MR. COLLINS: No additional notices and
15	achieve 220 units.	15	continue public hearing August 9th, the same place at
16	MR. LINNUS: By way of history that	1.5	7 p.m.
17	plan was based on a 13 unit per acre plan, which would	17	MR. LINNUS: Thank you very much of a
18	have yielded 240, 245 units. So there is a drastic	18	good evening.
19	reduction in the density between this plan and the	19	<del></del>
20	plan that you just	20	(At which time the hearing concluded at
21	MR. KELCO: More buildings.	21	10:00 p.m.)
22	MR. LINNUS: Less units.	22	·
23	MS. MARICONDA: Chris Mariconda, 19	23	
24	Ramsey Street. Sworn in already. The clubhouse when	24	
25	you do that when people because I have friends that	25	

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1	CERTIFICATE	
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4	I, LATITISA RUSSELL, a Certified Court	
5	Reporter and Notary Public of the State of New Jersey,	
6	certify that the foregoing is a true and accurate	
7	transcript of the stenographic notes of the deposition	_
8	of said witness who was first duly swom by me, on the	
9	date and place hereinbefore set forth.	
10	I FURTHER CERTIFY that I am neither	
11	attorney, nor counsel for, nor related to or employed	
12	by, any of the parties to the action in which this	
13	deposition was taken, and further that I am not a	
	relative or employee of any attorney or counsel in	·
14	_	·
15	this case, nor am I financially interested in this	
16	case.	
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20	LATITISA RUSSELL, C.C.R.	
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