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2	STATE OF NEW YORK : COUNTY OF ORANGE TOWN OF NEWBURGH PLANNING BOARD
3	X In the Matter of
4	In the Matter Of
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6	NYC DEP DELAWARE AQUEDUCT REPAIR (2011-15)
7	Rondout-West Branch Tunnel
8	Section 8; Block 1; Lots 15.2 & 22.2 B/AR Zones
9	X
10	AMENDED SITE PLAN
11	Date: February 20, 2014
12	Time: 7:00 p.m. Place: Town of Newburgh
13	Town Hall 1496 Route 300
14	Newburgh, NY 12550
15	BOARD MEMBERS: JOHN P. EWASUTYN, Chairman
16	FRANK S. GALLI KENNETH MENNERICH
17	JOSEPH E. PROFACI JOHN A. WARD
18	ALSO PRESENT: MICHAEL H. DONNELLY, ESQ.
19	PATRICK HINES GERALD CANFIELD
20	MICHAEL MUSSO PAUL RUGGIERO
21	
22	APPLICANT'S REPRESENTATIVE: CHRISTOPHER VILLARI
23	X
24	MICHELLE L. CONERO 10 Westview Drive
25	Wallkill, New York 12589 (845)895-3018

1	NYC DEP DELAWARE AQUEDUCT REPAIR 2
2	MR. PROFACI: Good evening, ladies
3	and gentlemen. Welcome to the Town of
4	Newburgh Planning Board meeting of
5	February 20, 2014.
6	At this time I'll ask for a roll
7	call starting with Frank Galli.
8	MR. GALLI: Present.
9	MR. MENNERICH: Present.
10	CHAIRMAN EWASUTYN: Present.
11	MR. PROFACI: Here.
12	MR. WARD: Present.
13	MR. PROFACI: The Planning Board
14	employs various consultants to advise the Board
15	on matters of importance, including the State
16	Environmental Quality Review Act, otherwise known
17	as SEQRA, issues. I ask them to introduce
18	themselves at this time.
19	MR. DONNELLY: Michael Donnelly,
20	Planning Board Attorney.
21	MS. CONERO: Michelle Conero,
22	Stenographer.
23	MR. CANFIELD: Jerry Canfield, Code
24	Compliance Supervisor for the Town of Newburgh.
25	MR. HINES: Pat Hines with McGoey,

2 Hauser & Edsall Consulting Engineers.

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MR. MUSSO: Mike Musso with HDR 3 Wireless, Telecommunications Consultant.

> MR. PROFACI: Thank you. The first item on tonight's agenda is the New York City DEP Delaware Aqueduct Repair, project 2011-15, the Rondout-West Branch Tunnel, Section 8; Block 1; Lots 15.2 and 22.2, Zone B and AR. It's an amended site plan for an off-site force main and the Bell property, 30.8 acres. There's no name here for the representative.

> MR. VILLARI: So then I will just begin with an introduction. My name is Christopher Villari, I'm the communications lead for the Water for the Future, which is the repair.

> I would like to formally acknowledge on behalf of the City, the Planning Board Chair is getting younger all the time and just recently celebrated turning one year younger if I understand correctly. So happy birthday on behalf of the whole team.

> As is customary, I am joined here today by Dan Michaud from the Bureau of Water Supply. We have Phil Simmons. I will be referring to Ted

2 Dowey.

We have two items, as was mentioned.

If you recall, during the EIS process, and as mentioned in the EIS, we have a force main coming down Old Post Road and out to the Hudson River, we'll discuss that first, then we have some new business which is we'd like to introduce the concept that we're interested in the Bell property which is immediately north of our current property. So we'd like to introduce some ideas of what we'd like to do with that property and how they will actually positively impact our environmental impact.

So with that I will turn it over to Phil.

MR. SIMMONS: The basic idea is to -this was included in our EIS when we did our
initial site plan approval for the 5B site, where
we're sinking the shaft off of 9W. The basic
idea is we're going to get infiltration from our
underground construction when we dig our bypass
tunnel, similar to what we did when we were
digging our shaft. However, during the shaft
construction we were getting small amounts of

water. So we'll get up to 1,000,000 gallons a

day. We're currently treating that water and the

infiltration processed water from the

construction, and we're able to discharge it to

the on-site stream. Again, that's only up to

1,000,000 gallons a day. We haven't reached that

limit yet.

During the tunnel bypass construction

-- the bypass tunnel construction we'll actually
get upwards of 10,000,000 gallons a day. The onsite stream can't accommodate that volume too
much, so we need to pump that water to the Hudson
River, obviously a larger water body that can
accommodate that.

So what we need to do is get site plan approval for the extension of our force main. The first leg is actually covered under the existing site plan, and I'll show you the -- if you see the yellow tag on the 11 by 17s, that would be the correct drawing. It shows you the force main route. So the basic idea is we have our shaft 5B site on 9W. The existing -- I should say, it doesn't exist yet, the approved, the plan approved force main route is this

stretch along 9W from the site down to Old Post
Road, and that also happens to be the same route
as our water main line is going to go in. The
extension of the route extends from 9W along Old
Post Road, through the corner of the cemetery,
around the ridge in the back which is actually
the former Dynergy property, now CCI, crosses
River Road onto the former Dynergy property
proper, down to an inlet off the Hudson River.
We have all the approvals necessary from the Army
Corp, DEC, et cetera.

Now we just need -- since we didn't have a final design during the original site plan application process, we're coming to you to basically collaborate and figure out how best to include this in a site plan modification.

So our idea tonight is to introduce this to the Planning Board and then do what we need to do to work with the Planning Board.

Hopefully we'll be able to meet with the Planning Board Consultants to work through the various issues of design and application for modification.

CHAIRMAN EWASUTYN: So I guess the

MICHELLE L. CONERO - (845)895-3018

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MR. CANFIELD: Yes, I do. Just one

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2	item, Phil, we had talked about at the work
3	session, and it can be handled through the code
4	compliance department. This utility line passes
5	through three separate flood zones, okay. So
6	that would need to be addressed with a flood
7	plain development permit for each location. We
8	can handle that.
9	MR. DONNELLY: The administrator is
LO	code compliance, not the Planning Board.
11	MR. SIMMONS: Okay. So Jerry, we would
12	work directly with you to give you submissions
13	that you need?
L 4	MR. CANFIELD: Yes, that's correct.
15	CHAIRMAN EWASUTYN: Pat Hines?
L 6	MR. HINES: You said you have the Army
L7	Corp and DEC permits already?
L8	MR. SIMMONS: Yes. We're going to have
19	to modify them for our final location.
20	MR. HINES: They were issued
21	previously.
22	MR. SIMMONS: Previously we had it at
23	the head of the inlet. Now it's somewhat to the
24	side. The route has changed a little bit from

what we submitted initially to them.

drainage benefits along there after you're done

CHAIRMAN EWASUTYN: Joe Profaci?

1	NYC DEP DELAWARE AQUEDUCT REPAIR 12
2	CHAIRMAN EWASUTYN: Phil and Chris, are
3	you in agreement?
4	MR. SIMMONS: Yes.
5	CHAIRMAN EWASUTYN: Good. Okay.
6	MR. VILLARI: Let's move on to the new
7	business.
8	MR. SIMMONS: We'll jump right into it.
9	So the next bit of business has to do with the
10	Bell property which is immediately adjacent to
11	the north of our 5B site. So that's a 30.8 acre
12	site, 31 acres. We were lucky enough to have an
13	opportunity to enter into a contract. We haven't
14	executed that contract yet as far as purchase but
15	we have an opportunity to basically streamline
16	our tunnel construction. After we dig the shaft
17	and we have our what we call BT2, the second
18	contractor who is actually going to dig the
19	bypass tunnel, after they come on we can use the
20	Bell property to the north. Here's our 5B site.
21	Immediately to the north is this roughly 31 acre
22	site. We have an opportunity to use that acreage
23	for storage mainly of interliners, the steel

interliner that will line the inside of the

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tunnel.

We also had the opportunity to add some stormwater and also process water treatment so that we can treat the water that's coming from the tunnel and then put it into the force main which we just described. We also had the ability, this was the main purpose, to streamline our excavating material placement. So what we'd like to be able to do is place on the order of 325,000 cubic yards of material on the site, and that saves our trucking costs, and also for the Town, keeps our trucks that would be hauling on the roads internal to our site. So that's part of our plan which addresses one of our environmental impacts as shown in our EIS.

So the basic idea with this, you know, we were essentially doubling -- just a little bit more than doubling our site. We assume that this actually would be a site plan modification and that we need to continue the collaborative process we had in getting the 5B site approved.

So the basic idea is we have a design concept, so we're introducing what we have now.

Obviously it's incomplete. Over the course of the spring we hope to complete our design and

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1 2 have a formal submission in the early summer, then if we could work with the Town consultants 3 and the Planning Board towards an approvable 5 design and hopefully get site plan approval for the modification in the late summer or early 6 fall. 7 What we can do if you'd like, Ted can 8 9

walk you through the actual design and how we would address certain aspects.

CHAIRMAN EWASUTYN: Ted.

MR. DOWEY: You have in front of you the drawings that we have here. The first one shows the location of the Bell property as it is. This is the existing property. If you notice in the existing property, the Bell property is very close to shaft 5B. So the close proximity allows us a very good place to put the rock that's excavated from the tunnel.

The first or the second drawing we have -- I should just say that we're in the design phase right now. We're approaching thirty percent design. So if anybody wants to weigh in on, you know, any of the issues along the way, please feel free.

The second drawing shows -- it's virtually the same but it shows a sixty-foot buffer all the way around the property. We decided that we could work within the area inside of the sixty-foot buffer, and the sixty-foot buffer would provide both a visual and to some degree a noise barrier and would sort of isolate ourselves from the neighboring properties. It was sort of an arbitrary decision but we wanted to have a robust buffer because we thought we could work inside that buffer and still have enough space to do what we wanted to do.

The next drawing shows how we intend to use the property. Initially the concept was primarily a place to put the excavated rock.

Rather than trucking it down the hill, on the roads, dumping it somewhere else, having trucks running back and forth, here we have property directly next to us. This is a substantially sized property. We figure there's about 325,000 cubic yards of material that would come from the tunnel, and we believe this could be accommodated in the lower section of the property. But the more we thought about it, also if we had the

ability to use the site for a couple other reasons, it would be advantageous to us. One of the things we have to be prepared for is we're planning for as many as 5,000 gallons a minute on a short-term basis of water being up pumped out of the tunnel. That water has to come up to the surface, it has to be treated and then it goes into the force main before it can be discharged. If we have more room for settling basins, that would really help us be prepared for these larger amounts of water. So we're proposing some settling basins being built on the top of the drawing, which is actually the western part of the property. So we pump the water up out of the shaft, up to the settling basins, and it will flow like gravity from one settling basin to another. And then we have a bunch of boxes here where we would actually treat the water, get it up to snuff so that it could be discharged, meeting our permit requirements. We then have yet to determine exactly how it will hook up to the force main which is going to be installed in 9W, and ultimately the water would go down to the Hudson River. So we're sort of looking at

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pumping the water up to the high portion up here

and then the water would sort of flow through the

4 entire treatment process by gravity.

The second use would be for the storage of the concrete segments, we have two kinds of storage requirements, which would be good. If we end up using a tunnel boring machine, the tunnel boring machine builds segments behind it and these segments are manufactured at an off-site location. The manufacturing of these segments is done on a batch basis. They like to get started and produce them all and then they're done and the plant can go do something else. If required, there's a large place to put all these things. We have some storage in 5B. We were kind of anticipating there would be additional storage required offsite. If we could create a storage area up here, it would reduce our cost of paying for storage somewhere else and we could avail ourselves of a place here to store these concrete segments while we're excavating the tunnel if we're using the tunnel boring machine.

When we are finished excavating the tunnel we're going to place 9,000 feet of steel

interliner in the tunnel. Similarly, those interliners need to be stored also. They're about three-quarters of an inch thick, they're about maybe 38 feet long, they're 16 feet in diameter and there's a lot of them, enough to make up 9,000 feet of tunnel. So we could again avail ourselves of some of this property in order to store them and save ourselves some costs of storing it somewhere else along the route. Where somebody knows that these guys have a lot of these things and we're right on the route and they need to store it, we could charge whatever we'd like. So this would help with that as well.

You'll see two other things in the concept. One is the stormwater basin number 1, the other is stormwater basin number 2. This is -- I'm not really well versed in the stormwater pollution plans but the initial design, this would -- the upper basin would take some of the off-site water and address some of the flow that comes onto the site, and then the second stormwater basin would handle the rest of the flow that occurs on the site, then presumably that would be treated to the same degree and then

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go through the treatment plant, and it would be eventually sent to the Hudson River.

We talked about what do we do with the rock that's excavated. So the next drawing shows the concept for how we would place that rock. You'll notice we're in sort of a large flat area that extends to the north end of the property. There are substantial elevations on the south -on the east side of the property, similar to what you see on the 5B site. So this is our initial concept of how this would work. We would probably take the rock from the shaft, take it to the far end of the property and sort of fill our way back in this direction. We've kind of thought that sort of a common sense approach would be to provide a flat area so when we're done there's some other uses for it, whatever it would be, for housing or whatever. So we proposed sort of a flat area up here. We're in the process of getting some borings to determine what the soil underneath this is like, as soon as the snow melts. And then we have experienced presently taking the shaft rock and filling this area over here. So it would be a similar process

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2	of building out this area to find a place for the
3	325,000 cubic yards of rock that we're going to
4	take out of the tunnel which we then have to put
5	in trucks and drive to a different location.
6	So that's sort of the concept that we
7	have behind these.
8	CHAIRMAN EWASUTYN: Questions from
9	Board Members. Frank Galli?
10	MR. GALLI: You said on the water
11	treatment part of it, that it was going into
12	boxes or you're going to have a water treatment
13	plant?
14	MR. DOWEY: A water treatment plant
15	which is represented by boxes.
16	MR. GALLI: I was confused by the plant
17	or boxes.
18	The 30 acre site, I see you have a
19	buffer even next to your site. What would be the
20	purpose of buffering it off of your site? I can
21	see around to the other people.
22	MR. DOWEY: We thought that there might
23	be some we do see many visual impacts that you
24	might get from the southeast if we were to put
25	the settling basins up in here. To maintain the

MR. DOWEY: There's presently some

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2	water coming from off the site onto the site.
3	Rather than funneling it down to the lower basin,
4	the intent is to capture it up here before it
5	becomes a nuisance or creates any gullies across
6	the site, and then you could bring it down to the
7	lower basin and control it.
8	MR. GALLI: The site looks pretty good
9	now. I've driven by there numerous times and 9W
10	looks pretty good from the road.
11	MR. DOWEY: I'm not entirely sure what
12	it's going to look like but I think it's going to
13	be substantially hidden from the 9W vantage
14	point.
15	MR. GALLI: That's all I had.
16	CHAIRMAN EWASUTYN: Ken Mennerich?
17	MR. MENNERICH: The quality of the
18	water after you go through all this process
19	before it goes into the river, is there some sort
20	of a standard that you have to meet?
21	MR. SIMMONS: Actually there is. We do
22	have an existing SPDES permit. We treat to the
23	parameters we're obliged to meet. We have to
24	meet tunnel suspended solids, settleable solids,

oil and grease, pH and just volume. And our --

1	NIC DEL DEDAWAKE AQUEDUCI KETAIK
2	let's see. We've been discharging for a month
3	from the shaft site and the treatment systems
4	have been working and we've had no exceedences of
5	our permitted effluents.
6	CHAIRMAN EWASUTYN: The height of the
7	materials that you're going to be storing for
8	your future construction, are they stacked or
9	are they stacked to be 30 feet tall, are they
10	stacked to be 60 feet tall? How high will these
11	stacks of materials be?
12	MR. DOWEY: The segments usually come
13	one ring of a tunnel segment is 5 or 6 pieces,
14	and they're usually stacked on top of each other,
15	and there may be 10, 12 feet high. So there
16	would be a whole series of them. That's about
17	the extent of the height of them. The steel
18	interliners are 16 feet high and some 30 plus
19	feet, maybe 35 feet long. They wouldn't be any
20	higher than the 16 feet.
21	CHAIRMAN EWASUTYN: Thank you. That's
22	my only question.
23	MR. PROFACI: A question on the water
24	treatment. Does that require the addition of any

kinds of chemicals? You said pH regulation

1	NIC DEP DELAWARE AQUEDUCT REPAIR 2
2	and
3	MR. SIMMONS: They're using carbon
4	dioxide to adjust pH. So as far as residual,
5	there's none. And then they're using Chitosan is
6	the name. The trade name is Flock Clear. It's a
7	flocculent that is acidic acid based.
8	MR. PROFACI: Okay. Thank you.
9	CHAIRMAN EWASUTYN: John Ward?
10	MR. WARD: Ted, you covered everything
11	I had to ask, so thank you.
12	CHAIRMAN EWASUTYN: Jerry Canfield,
13	Code Compliance?
14	MR. CANFIELD: There's no questions.
15	think we're all in agreement it is classified as
16	a public utility. That issue is not a question.
17	The question I do have, Ted, at one
18	point in time I thought we had talked about
19	whether these concrete liners would be
20	manufactured on site. That's not the case now?
21	They're all going to be brought to the site?
22	MR. DOWEY: We are putting this job
23	out, so the contractor will have an option of
24	drill and blast or the tunnel boring machine.

It's unlikely the segments would be made on site.

2	There's going to be a specialty operation,
3	probably done at a place offsite. We are going
4	to have a concrete batch plant on site, however,
5	no matter what you do, and whether that's
6	producing grout for backfill and concrete for the
7	final lining or if we go for drill and shoot,
8	backfill around the still cans and on the inside
9	of the still cans, we will have a concrete plant
10	on site regardless but it won't be for the
11	manufacture of that.
12	MR. CANFIELD: That will stay on the
13	original site. That's not proposed for this
14	portion?
15	MR. DOWEY: Right. It's planned for
16	this sort of flat area right down here next to
17	the road.
18	MR. CANFIELD: That's all I have, John.
19	CHAIRMAN EWASUTYN: Pat Hines?
20	MR. HINES: My first comment just
21	concurred with what Jerry just said, we're
22	reviewing this as a public utility structure.
23	The next comment you addressed already
24	was whether you were going to combine the lots
25	and the reason for the 60 foot buffer. If you

1	NYC DEP DELAWARE AQUEDUCT REPAIR 26
2	didn't have that along your common property line
3	it may give you some more room for the settling
4	ponds. That's certainly up to you. If you're
5	going to dispose of the property in the future
6	you may want to keep it as a separate lot at this
7	time. Again, these are based on this preliminary
8	plan.
9	There appears to be a couple structures
10	on the parcel. Those will require a demolition
11	permit unless that's been covered under the
12	building permit that exists.
13	Your figures 2 and 3 don't have the
14	same lot line as the actual parent parcel.
15	There's a projection out on 9W on the northern
16	portion of the site. That needs to get cleaned
17	up.
18	MR. DOWEY: Yes. That's an error.
19	MR. HINES: The grading plans will need
20	to be coordinated with the existing grading
21	plans. I know you went through great lengths to
22	avoid impacts to the adjoining property and now
23	you have the ability to do that.
24	We're looking for a detailed
25	description of the settling basins, how the

1 2 groundwater will be discharged to them. You'll probably need some sort of pump station on the 3 site now that wasn't proposed. You did say they 5 were going to be run in series. We're looking for that information and the details of that. 6 7 Will there be a new pump station required to discharge the 10,000,000 gallons per 9 day or is that going to be a gravity feed that 10 comes under pressure? 11 MR. DOWEY: We don't know yet at this 12 To be honest with you, we will have a point. 13 series of pumps to bring the water to the 14 surface. Whether there's additional pumping 15 required to set it up for settling basins, we're 16 not a hundred percent sure yet. How the force main will work in it's entirely, we're in the 17 18 process of modeling that presently. We did actually anticipate a pumping station, so we're 19 20 prepared for a pumping station if we need one. 21 This would be located down along 9W. We're in 22 the process of modeling the entire force main 23 from start to finish. 24

MR. HINES: The stormwater pollution prevention plan will need to be modified for each

2 of the two phases you described.

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I had a comment. Has the storm basin number 1 is depicted on the highest portion of the lot, you did describe you were going to intercept upgradient water rather than routing it around.

Similar to the first phase of the project, the visual assessment of the clearing and grading, some sight lines through the site should be provided so we can get a look at what the site is going to look like from 9W or if that existing grade and vegetation are adequate to screen the activities there.

You currently have noise requirements that were addressed in the DEIS. We're going to look for how that's going to continue. You are moving closer to the houses to the north, so we'll look for some information on that.

A landscaping plan as well as a site remediation plan should be provided.

Portions along the eastern portion of the site look like they're lower than your stormwater basin 2. They are lower than the stormwater basin 2. So the stormwater management

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2	plan will have to address how those flows are
3	going to be treated and addressed in compliance
4	with the Town and DEC regulations.
5	Then if you could give some information
6	on the number of truck trips that will be
7	eliminated by utilizing the adjoining property so
8	the Board can have that when they make their
9	decision.
10	Those are the comments we have on the
11	preliminary plans. We'll make sure the applicant
12	gets copies of those so they can address them.
13	MR. SIMMONS: If I might. We do have a
14	preliminary account of truck trips. We figured
15	between 12 and 15 truck trips a day would be
16	avoided by not trucking the material offsite. We
17	can give you a harder number, a more firm number
18	later.
19	MR. HINES: That won't eliminate the
20	need for the traffic light then, will it?
21	MR. SIMMONS: Probably not. We'll
22	still have deliveries.
23	MR. DONNELLY: How would one access the
24	flat area if the property were proposed for a

future use?

action before us tonight is to grant conceptual

that far. We'll be in contact.

Wallkill, New York 12589

(845)895 - 3018

2 MR. PROFACI: The next item on tonight's agenda is a public hearing.

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At this time I will ask Michael

Donnelly, Planning Board Attorney, to explain the purpose of a public hearing.

MR. DONNELLY: Sure. On certain types of applications, before the Planning Board acts we're required to hold a public hearing. purpose of the public hearing is for you, the members of the public, to inform the Board of what issues or concerns you have that the Board may not have recognized or their consultants have not brought to their attention. After the applicant makes it's presentation the Chairman will ask those members of the public who wish to speak to please raise your hand. You will be invited to step forward. We'll ask you to give us your name, spell it if you could for our Stenographer so we get it down correctly, and tell us where you live in relation to the project. Address your comments to the Board. Ιf you have questions and they can be easily answered, the Chairman will ask either the Town's consultants or the applicant's representative to

2 answer	those	questions.
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MR. PROFACI: This item is Sprint

Nextel, project 2014-01, 7 Meadow Hill Road at

the Newburgh Mall, Section 60; Block 3; Lot 35.1,

located in an IB Zone. It's a wireless tower

upgrade. As I've already said, this is a public

hearing. It's being represented by Cara.

MS. BONOMOLO: Yes.

MR. PROFACI: This time it's right.

MS. BONOMOLO: Good evening. My name is Cara Bonomolo and I'm an Attorney with the law firm of Snyder & Snyder, LLC. I'm here this evening on behalf of the applicant, Sprint.

Sprint is seeking approval to modify its existing wireless telecommunications facility located on the existing monopole at the Newburgh Mall located at 7 Meadow Hill Road.

The proposed modification will consist of the replacement of nine existing panel antennas and radial covers with three new panel antennas and a microwave dish and related equipment on the existing monopole. The overall number of Sprint antennas on the monopole will be reduced and the height of the monopole will not

2 be increased.

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In addition, Sprint proposes to replace two existing equipment cabinets with three new cabinets and a junction box which will all be located on the existing equipment platform within the existing fenced compound.

CHAIRMAN EWASUTYN: At this point I'll ask Ken Mennerich to read the notice of hearing.

MR. MENNERICH: "Notice of hearing, Town of Newburgh Planning Board. Please take notice that the Planning Board of the Town of Newburgh, Orange County, New York will hold a public hearing pursuant to Section 276 of the Town Law and Chapter 168 of the Town of Newburgh Code on the application of Sprint Nextel, project 2014-01, for an amended site plan on premises 7 Meadow Hill Road in the Town of Newburgh, designated on the Town's tax map as Section 60, Block 3, Lot 35.1. The applicant proposes a technology upgrade of an existing monopole cell tower, changing out nine panel antennas with three new panel antennas, a satellite dish and associated technology upgrades. The project is located generally to the rear of the Newburgh

1	SPRINT NEXTEL 4(
2	Mall facility. Said hearing will be held on the
3	20th day of February 2014 at the Town Hall
4	Meeting Room, 1496 Route 300, Newburgh, New York
5	at 7 p.m. at which time all interested persons
6	will be given an opportunity to be heard. By
7	order of the Town of Newburgh Planning Board.
8	John P. Ewasutyn, Chairman, Planning Board Town
9	of Newburgh. Dated January 17, 2014."
10	CHAIRMAN EWASUTYN: Thank you.
11	At this point we'd like to turn the
12	meeting over to the public. If there's anyone
13	here this evening that has any questions or
14	comments, would you please raise your hand and
15	give your name and your address.
16	MR. SANCHEZ: My name is Juan Sanchez,
17	I work for Cofinance Group. We own the Newburgh
18	Towne Centre. We'd like to know how, if any,
19	this project would affect us, the tenants, how
20	long is the project and what would be the
21	process?
22	MS. BONOMOLO: I'm sorry, I don't think
23	I understand. How long will what take?
24	MR. SANCHEZ: How long would it take
25	for the project to be completed?

1	SPRINT NEXTEL 41
2	MS. BONOMOLO: I would say the
3	construction for a facility like this would
4	probably take about a month.
5	MR. SANCHEZ: Okay.
6	MR. HINES: This is going on the
7	existing I don't know if you understand. It's
8	going on the existing cell tower at the Newburgh
9	Mall. It's just changing out the antennas on the
10	top. They're going to be replaced with new ones
11	is all this involves.
12	MR. SANCHEZ: Thank you.
13	MR. HINES: I hope that clarifies it.
14	CHAIRMAN EWASUTYN: Do you have a
15	business card?
16	MR. SANCHEZ: Yes, I do.
17	CHAIRMAN EWASUTYN: Can you give that
18	to the Stenographer, please.
19	Any additional questions or comments?
20	MR. SANCHEZ: Not at this time.
21	CHAIRMAN EWASUTYN: At this point we'll
22	turn the meeting over to Mike Musso from HDR,
23	Mike Musso represents the Planning Board and the
24	Town of Newburgh, to give us his report on the
25	proposed action.

2.3

MR. MUSSO: Mr. Chairman, Members of the Board and members of the public, thanks for having us back tonight.

I'd like to just briefly go over the findings of our January 10th letter report. As described tonight, HDR performed a review of the minor upgrade application from Sprint Nextel, an existing 150 foot monopole. As Cara explained, nine antennas exist now. They'll be taken down and replaced with three like-sized panel antennas. Associated equipment also along the top of the pole where the antennas would be situated will be one satellite dish about two feet in diameter and some ancillary equipment known as radiohead units which will sit behind the antennas.

The whole purpose of the upgrade is to keep Sprint current with changes in technology, including long-term evolution. We sometimes hear LTE or 4G on advertisements. That's really the principle of this application.

The ground-based area is not changing significantly at all. The same footprint will be used. Some of the equipment cabinets, which are

1	SPRINT NEXTEL 43
2	about the size of small refrigerators or
3	dishwashers, if you think of it that way, will be
4	swapped out to run with the change in technology
5	that's being proposed for the site.
6	In general we don't foresee any
7	increase in the net radiofrequency emissions. In
8	fact, it will probably decrease for the ground-
9	based area at the site.
10	Aesthetically there's really no change.
11	The antennas are situated at the same height.
12	The monopole is not getting higher. No increase
13	in lighting at the base of the monopole or at the
14	top is required or proposed. Really in terms of
15	traffic, these sites remain relatively remote, as
16	you know. Sometimes they're visited by the
17	carriers on a monthly basis during normal working
18	hours.
19	I could venture the construction
20	timeframe as well with this sort of upgrade,
21	mobilization may occur and in the course of two
22	to three weeks things could be completed in terms
23	of the upgrade.
24	So that's kind of the level of

magnitude of the upgrade.

2	Two other points we looked at,
3	aesthetics were a big part of it and the changes
4	that are being proposed, but also the structural
5	capacity of the existing monopole. We're
6	actually losing some load, going from nine
7	antennas with the radial covers to three antennas
8	of similar weights. They range from about 30 to
9	50 pounds each in terms of without the
10	attachments but with the antennas themselves. So
11	we did not review the structural analysis in
12	detail as is common because we have a New York
13	State professional engineer that went through all
14	the calculations and sealed the certification
15	letter. The monopole will now be at
16	approximately seventy percent capacity for the
17	structural load.
18	So that would really cover the extent
19	of the review. There's a little more detail in
20	our January letter report which you have. We
21	really have no further comment on it.
22	CHAIRMAN EWASUTYN: Any recommendations
23	with this approval that you offer the Planning
24	Board?
25	MR. MUSSO: In our memo reports,

2.3

including upgrade applications such as these, we do always have some recommendations at the end of the reports. These are relatively blanket to cover cell sites, be them rooftops, be them monopoles or other types of towers. We do recommend the security fencing around the ground base of the equipment and the required signage, which is a Federal Communications Commission requirement, be routinely inspected and maintained at the site. That obligation goes to the applicants, Sprint and the other carriers that are operating there.

We also recommend color matching. This monopole, as you know, I think works relatively well on a nice clear day. It has a Sherwin Williams vapor blue I believe is the spec on that. Certainly we want to maintain consistency, so new equipment that's coming in that's visible, we'd expect that to be color matched with a matt finish to match all the existing antennas that are on that monopole.

And then really the general recommendation as always is the operation should be maintained in accordance with the Town's

1	SPRINT NEXTEL 46
2	Wireless Ordinance. If there is any change
3	further change proposed by Sprint in the future,
4	they'd have to go through this process again, or
5	whatever appropriate process is within the
6	Wireless Code.
7	CHAIRMAN EWASUTYN: Thank you.
8	Questions or comments from Board
9	Members. John Ward?
10	MR. WARD: No comment.
11	CHAIRMAN EWASUTYN: Joe Profaci?
12	MR. PROFACI: No comment.
13	CHAIRMAN EWASUTYN: Ken Mennerich?
14	MR. MENNERICH: No comment.
15	MR. GALLI: No additional. Just
16	actually to the gentleman in the audience for the
17	Town Centre, the work they'll be doing on the
18	monopole will have no affect on that shopping
19	center next door; right? The entrance way,
20	they're opposite the road and everything like
21	that. It's really not going to affect the Town
22	Centre.
23	MR. MUSSO: Even during construction
24	there should be really no disturbance to anyone.
25	There's ample room on that side road that runs in

1	SPRINT NEXTEL 47
2	front of the Town Centre.
3	CHAIRMAN EWASUTYN: Any additional
4	comments or questions from the public?
5	(No response.)
6	CHAIRMAN EWASUTYN: I'll move for a
7	motion to close the public hearing on the Sprint
8	Nextel application.
9	MR. GALLI: So moved.
10	MR. WARD: Second.
11	CHAIRMAN EWASUTYN: I have a motion by
12	Frank Galli. I have a second by John Ward. Any
13	discussion of the motion?
14	(No response.)
15	CHAIRMAN EWASUTYN: I'll have a roll
16	call vote starting with Frank Galli.
17	MR. GALLI: Aye.
18	MR. MENNERICH: Aye.
19	MR. PROFACI: Aye.
20	MR. WARD: Aye.
21	CHAIRMAN EWASUTYN: Myself. So
22	carried.
23	Mike Donnelly, would you give us
24	Jerry Canfield, do you have anything you want to
25	add?

1 SPRINT NEXTEL 48
2 MR. CANFIELD: Nothing.

CHAIRMAN EWASUTYN: Mike Donnelly, would you give us the conditions for approval?

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MR. DONNELLY: Yes. The resolution of approval is for an amended site plan, renewal of the special permit that already exists and for ARB approval for the new structures.

The first condition, no building permit shall be issued authorizing construction of structures inconsistent with what is approved here tonight.

Next, the applicant shall at all times maintain its operation in accordance with the Town's Wireless Ordinance and all other relevant provisions of the Town Code.

Next, the proposed antenna, mounting structures and coaxial cables shall be color matched with a matt finish to the existing tower and equipment. The base equipment compound fencing shall conform to the existing fencing in place.

Next, the applicant shall, pursuant to Section 168-23 of the Newburgh Code, file an annual letter certifying to the Town of Newburgh

1	SPRINT NEXTEL 49
2	that the NIER levels at the site are within the
3	threshold levels adopted by the FCC.
4	Next, any future proposed increase in
5	antenna size or number/sizes of the ground-based
6	equipment cabinet shall be approved by the Town
7	prior to implementation of such changes.
8	And lastly, the antennas, coaxial
9	cables, security fencing around the ground-based
10	equipment and FCC warning signage should be
11	routinely inspected and maintained at the site by
12	the applicant.
13	CHAIRMAN EWASUTYN: Any questions,
14	comments or additions to the resolution presented
15	by Mike Donnelly for Sprint Nextel for an amended
16	site plan and for ARB approval?
17	(No response.)
18	CHAIRMAN EWASUTYN: There being no
19	questions, additions or comments from the
20	Consultants or Planning Board Members, I'll move
21	for approval of that resolution.
22	MR. PROFACI: So moved.
23	MR. WARD: Second.
24	CHAIRMAN EWASUTYN: Approval by Joe
25	Profaci. A second by John Ward. Any discussion

1	SPRINT NEXT	EL	50
2	of the mot	tion?	
3		(No response.)	
4		CHAIRMAN EWASUTYN: I'll move for a	
5	roll call	vote starting with Frank Galli.	
6		MR. GALLI: Aye.	
7		MR. MENNERICH: Aye.	
8		MR. PROFACI: Aye.	
9		MR. WARD: Aye.	
10		CHAIRMAN EWASUTYN: Myself. So	
11	carried.		
12		Cara, thank you.	
13		MS. BONOMOLO: Thank you very much.	
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15		(Time noted: 7:50 p.m.)	
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3	<u>CERTIFICATION</u>	
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7	I, Michelle Conero, a Shorthand	
8	Reporter and Notary Public within and for	
9	the State of New York, do hereby certify	
10	that I recorded stenographically the	
11	proceedings herein at the time and place	
12	noted in the heading hereof, and that the	
13	foregoing is an accurate and complete	
14	transcript of same to the best of my	
15	knowledge and belief.	
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23	DATED: March 5, 2014	
24		

Wallkill, New York 12589

(845)895 - 3018

lots are becoming five lots.

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At this time I'll ask Ken Mennerich to read the notice of hearing.

MR. MENNERICH: "Notice of hearing, Town of Newburgh Planning Board. Please take notice that the Planning Board of the Town of Newburgh, Orange County, New York will hold a public hearing pursuant to Section 276 of the Town Law on the application of Fichera Subdivision and Lot Line Change, project 2013-23, for a two-lot subdivision and lot line change, three lots to five lots total, on premises Mountain View Avenue and Stonewall Lane in the Town of Newburgh, designated on Town tax map as Section 4, Block 1, Lots 54.1, 60 and 61. applicant proposes to create a subdivision and lot line changes which will result in existing

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represented by Charles Brown. stated, this is three existing lots. Lots 60 and 61 as shown in orange are owned by Mary Fichera. Lot 54.1, this is the existing tax map, is owned by Anthony Fichera, Mary's son.

that runs through here to about this point called Stonewall Lane, and that's a private road.

2.3

2 right-of-way does extend all the way to the back 3 of the properties.

The proposal is to create two new building lots, which are the ones that are shown in the hatched areas there. They'll be served by individual wells and septics. They'll have access off of that existing private road. We did have to make some modifications to the existing private road right-of-way because there's a well for an adjoining parcel that is in that right-of-way. So we shifted the right-of-way over and provided an easement for well access and utilities to that parcel.

The parcels that will be serviced off the private road are the three that were already serviced off the private road plus the two new lots. The existing residence that's off of Mountain View Avenue will still be accessed off of Mountain View Avenue.

CHAIRMAN EWASUTYN: At this time I'd like to turn the meeting over to the public. If there's anyone here this evening that has any questions or comments on the subdivision that was just listened to, would you please raise your

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2	hand and give your name and address.
3	(No response.)
4	CHAIRMAN EWASUTYN: Let the record show
5	that there's no one in the audience this evening
6	who has any questions or comments.
7	At this point I'll turn to our
8	Consultants. Pat Hines, Drainage Consultant?
9	MR. HINES: Our previous comments have
10	been addressed. We previously commented on the
11	wells and septics, the issue that Mr. Brown
12	addressed, the well being in the private road
13	right-of-way.
14	All of our previous comments have been
15	addressed with the the only outstanding issue
16	is that the new private road right-of-way as well
17	as the access and maintenance agreement requires
18	approval from Mike Donnelly's office.
19	MR. BROWN: Tom Murphy is working on
20	that as we speak.
21	CHAIRMAN EWASUTYN: Jerry Canfield,
22	Code Compliance?
23	MR. CANFIELD: Our previous comments
24	regarding the abandoned tanks were addressed by
25	Mr. Brown. They're going to be removed. I have

1	FICHERA SUBDIVISION & LOT LINE CHANGE 57
2	nothing additional.
3	CHAIRMAN EWASUTYN: John Ward, Planning
4	Board Member?
5	MR. WARD: No comments.
6	CHAIRMAN EWASUTYN: Joe Profaci?
7	MR. PROFACI: No additional.
8	CHAIRMAN EWASUTYN: Ken Mennerich?
9	MR. MENNERICH: No questions.
10	MR. GALLI: No additional.
11	CHAIRMAN EWASUTYN: Again one more
12	_
	time, is there anyone in the audience that has
13	any questions or comments?
14	(No response.)
15	CHAIRMAN EWASUTYN: Then I'll move for
16	a motion to close the public hearing on the
17	Fichera subdivision.
18	MR. MENNERICH: So moved.
19	MR. GALLI: Second.
20	CHAIRMAN EWASUTYN: I have a motion by
21	Ken Mennerich. I have a second by Frank Galli.
22	Any discussion of the motion?
23	(No response.)
24	CHAIRMAN EWASUTYN: I'll move for a
25	roll call vote starting with Frank Galli.

Τ.	FIGHERA SUBDIVISION & BOT BINE CHANGE
2	MR. GALLI: Aye.
3	MR. MENNERICH: Aye.
4	MR. PROFACI: Aye.
5	MR. WARD: Aye.
6	CHAIRMAN EWASUTYN: And myself.
7	At this time I'd like to turn to Mike
8	Donnelly, Planning Board Attorney, to give us the
9	conditions of the resolution for the two-lot
LO	subdivision and lot line change.
1	MR. DONNELLY: The resolution is for
L2	preliminary and final subdivision approval.
L3	There are not many conditions, however we'll need
L 4	sign-off letters on the private roadway easement
L5	and maintenance agreement which must show a
L 6	revised description of the right-of-way, and
L7	we'll need easements for the access to the well
L 8	located within the right-of-way for the lot it
L 9	serves as well as a provision for access to the
20	adjoining lot that it crosses, which is, as I
21	understand, the way it's described. Also we need
22	parkland fees for the two new lots created in the
23	subdivision, and that totals \$4,000.
24	CHAIRMAN EWASUTYN: Any additional

questions or comments from Planning Board Members

1	FICHERA SUBDIVISION & LOT LINE CHANGE 59
2	or Consultants for the resolution presented by
3	Mike Donnelly for preliminary and final approval?
4	(No response.)
5	CHAIRMAN EWASUTYN: Then I'll move for
6	a motion to grant that action.
7	MR. PROFACI: So moved.
8	MR. WARD: Second.
9	CHAIRMAN EWASUTYN: I have a motion by
10	Joe Profaci. I have a second by John Ward. Any
11	discussion of the motion?
12	(No response.)
13	CHAIRMAN EWASUTYN: I'll move for a
14	roll call vote starting with Frank Galli.
15	MR. GALLI: Aye.
16	MR. MENNERICH: Aye.
17	MR. PROFACI: Aye.
18	MR. WARD: Aye.
19	CHAIRMAN EWASUTYN: Myself. So
20	carried.
21	MR. BROWN: Thank you. Happy birthday
22	again, John.
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24	(Time noted: 7:56 p.m.)
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3	<u>CERTIFICATION</u>	
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7	I, Michelle Conero, a Shorthand	
8	Reporter and Notary Public within and for	
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12	noted in the heading hereof, and that the	
13	foregoing is an accurate and complete	
14	transcript of same to the best of my	
15	knowledge and belief.	
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23	DATED: March 5, 2014	
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MR. PROFACI: The next item on tonight's agenda is the Magyar Service Center, project 2010-25, located at 5465 Route 9W, Section 9; Block 1; Lots 3 and 6, located in the B Zone. It's an amended site plan and this is the initial appearance, being represented by Frank Valdina.

MR. VALDINA: The reason I'm here this evening is the Magyars have an approved site plan for their truck rental operation and are contemplating also the rental of automobiles.

Based on their analysis there isn't any automobile rental from Newburgh north for quite some distance. They plan on starting off with only two or three vehicles and ultimately going to maybe eight to ten vehicles. That's the maximum. The vehicle storage will be behind the fence in the overflow storage area which was shown on the approved site plan.

The only other revision we'll make is on their sign. You can see the current sign basically grammatically has Budget then underneath that truck rental. The only change is they're going to add car in front of the truck

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2	the previously approved site plan. Although the
3	compliance segment of this is the responsibility
4	of the Code Compliance Department and not the
5	Planning Board, we'll keep them separate.
6	The only question I have for you is on
7	those noncompliance issues will you be
8	representative for the applicant or should we
9	deal directly with the applicant for those?
10	MR. VALDINA: My suggestion is deal
11	directly with them. If they want me involved
12	they'll request my input.
13	MR. CANFIELD: Understood. There is a
14	huge zoning issue that Pat has picked up on, and
15	it's significant to this. It deals with 185-28
16	which is the section of the Zoning Code that
17	deals with service centers and rental agencies,
18	and it deals with the number of vehicles
19	permitted to be stored outside in a B Zone, which
20	in this case is ten. At this point we're over
21	that. With the proposal, that will put you even
22	further over that.
23	At the work session we had talked about

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the Planning Board referring this application to

the ZBA to secure a variance to that number ten

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Back then when we were given the

variance the only stipulation the ZBA had was all

MR. DONNELLY: I do have the earlier resolution of approval and there's no mention of

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MAGYAR SERVICE CENTER

Department under 239 of the Municipal Law. So

1	MAGYAR SERVICE CENTER 72
2	MR. MENNERICH: So moved.
3	MR. GALLI: Second.
4	CHAIRMAN EWASUTYN: I have a motion by
5	Frank Galli excuse me, Ken Mennerich. I have
6	a second by Frank Galli. I'll ask for a roll
7	call vote starting with Frank Galli.
8	MR. GALLI: Aye.
9	MR. MENNERICH: Aye.
10	MR. PROFACI: Aye.
11	MR. WARD: Aye.
12	CHAIRMAN EWASUTYN: Myself. So
13	carried.
14	MR. VALDINA: Thank you.
15	CHAIRMAN EWASUTYN: Thank you, Frank.
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17	(Time noted: 8:07 p.m.)
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3	<u>CERTIFICATION</u>	
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7	I, Michelle Conero, a Shorthand	
8	Reporter and Notary Public within and for	
9	the State of New York, do hereby certify	
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11	proceedings herein at the time and place	
12	noted in the heading hereof, and that the	
13	foregoing is an accurate and complete	
14	transcript of same to the best of my	
15	knowledge and belief.	
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23	DATED: March 5, 2014	
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1	ELM FARM SUBDIVISION 75
2	MR. PROFACI: We have two items of
3	Board Business. We have the Elm Farm Subdivision,
4	project 2000-09. The applicant is requesting a
5	180-day extension of preliminary subdivision
6	approval from 1 April 2014 to 1 September 2014.
7	CHAIRMAN EWASUTYN: I'll move for that
8	motion.
9	MR. GALLI: Second.
10	CHAIRMAN EWASUTYN: I have a motion by
11	John Ewasutyn. I have a second by Frank Galli.
12	I'll ask for a roll call vote starting with Frank
13	Galli.
14	MR. GALLI: Aye.
15	MR. MENNERICH: Aye.
16	MR. PROFACI: Aye.
17	MR. WARD: Aye.
18	CHAIRMAN EWASUTYN: Myself. So
19	carried.
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21	(Time noted: 8:08 p.m.)
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3	<u>CERTIFICATION</u>	
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7	I, Michelle Conero, a Shorthand	
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23	DATED: March 5, 2014	
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1	TRINITY SQUARE 78
2	MR. PROFACI: The next item is the
3	Trinity Square Site Plan, project 2006-53. The
4	applicant is requesting a 180-day extension of
5	preliminary site plan approval from the 1st of
6	March 2014 to the 1st of August 2014.
7	MR. GALLI: So moved.
8	MR. WARD: Second.
9	CHAIRMAN EWASUTYN: I have a motion by
10	Frank Galli. I have a second by John Ward. I'll
11	ask for a roll call vote starting with Frank
12	Galli.
13	MR. GALLI: Aye.
14	MR. MENNERICH: Aye.
15	MR. PROFACI: Aye.
16	MR. WARD: Aye.
17	CHAIRMAN EWASUTYN: Myself. So
18	carried.
19	
20	(Time noted: 8:08 p.m.)
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3	<u>CERTIFICATION</u>	
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7	I, Michelle Conero, a Shorthand	
8	Reporter and Notary Public within and for	
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13	foregoing is an accurate and complete	
14	transcript of same to the best of my	
15	knowledge and belief.	
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23	DATED: March 5, 2014	
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CHAIRMAN EWASUTYN: Mike Donnelly,
would you prepare a letter and send it to Mark
Taylor in reference to the proposed Town of
Newburgh local law amending Chapter 185 entitled
Zoning Code of the Town of Newburgh, Off-Street
Parking of Commercial Vehicles in Residential
Districts, and Camping Trailers, Recreation
Vehicles and Boats, on behalf of the Planning
Board?

MR. DONNELLY: I can do that.

Quickly, the factors we discussed briefly at work session are whether such changes are consistent with the aims and principles embodied in the chapter as to the particular districts concerned. I think parking regulations are not a major part of the aims and principles but obviously restricting parking is. If that sounds correct to you, I'll include that in the report.

Next, which areas and establishments in the Town will be directly affected by such change and in what way they'll be affected. Obviously it has an impact throughout all of the zones -- the home occupation zones covered by it.