1 2 STATE OF NEW YORK : COUNTY OF ORANGE TOWN OF NEWBURGH PLANNING BOARD 3 - - - - - - - - - - - - - - - - X In the Matter of 4 5 ORCHARD HILLS (2003 - 41)б Route 9W and Oak Street 7 Section 9; Block 1; Lot 78.1 R-3 Zone 8 - - - - - - - - X 9 CONDITIONAL FINAL APPROVAL 10 Date: November 19, 2009 11 Time: 7:00 p.m. Place: Town of Newburgh 12 Town Hall 1496 Route 300 13 Newburgh, NY 12550 14 BOARD MEMBERS: JOHN P. EWASUTYN, Chairman FRANK S. GALLI 15 CLIFFORD C. BROWNE 16 KENNETH MENNERICH JOSEPH E. PROFACI THOMAS P. FOGARTY 17 JOHN A. WARD 18 ALSO PRESENT: MICHAEL H. DONNELLY, ESQ. 19 BRYANT COCKS PATRICK HINES 20 KAREN ARENT MICHAEL MUSSO 21 22 APPLICANT'S REPRESENTATIVE: ROSS WINGLOVITZ - - - - - - - - - - X 23 MICHELLE L. CONERO 24 10 Westview Drive Wallkill, New York 12589 (845)895-3018 25

1 ORCHARD HILLS 2 2 MR. BROWNE: Good evening, ladies and gentlemen. Welcome to the Town of Newburgh 3 Planning Board meeting of November 19, 2009. 4 At this time I'll call the meeting to 5 order with a roll call vote starting with Frank 6 7 Galli. MR. GALLI: Present. 8 9 MR. BROWNE: Present. 10 MR. MENNERICH: Present. 11 CHAIRMAN EWASUTYN: Present. 12 MR. PROFACT: Here. MR. FOGARTY: Here. 13 MR. WARD: Present. 14 15 MR. BROWNE: The Planning Board has 16 professional experts that provide reviews and 17 input on business that's before us, including SEQRA determinations as well as code and planning 18 details. I ask them to introduce themselves at 19 20 this time. 21 MR. DONNELLY: Michael Donnelly, 22 Planning Board Attorney. 23 MS. CONERO: Michelle Conero, 24 Stenographer. 25 MR. HINES: Pat Hines with McGoey,

1 ORCHARD HILLS 3 2 Hauser & Edsall, Consulting Engineers. MR. COCKS: Bryant Cocks, Planning 3 Consultant, Garling Associates. 4 MS. ARENT: Karen Arent, Landscape 5 Architectural Consultant. б MR. MUSSO: Mike Musso, HDR, Wireless 7 Consultant. 8 9 MR. BROWNE: At this time I'll turn the 10 meeting over to Joe Profaci. 11 MR. PROFACI: Please rise. 12 (Pledge of Allegiance.) MR. PROFACI: Please turn off your cell 13 14 phones. Thank you. MR. BROWNE: The first item of business 15 16 we have is conditional final approval, Orchard 17 Hills, being represented by Ross Winglovitz, 18 Engineering Properties. 19 MR. WINGLOVITZ: Good evening. Ross 20 Winglovitz, Engineering Properties here on behalf 21 of Meadow Creek Development tonight for Orchard 22 Hills site plan. It's been in front of you for 23 many years and had variations over the past 24 probably year-and-a-half that have been 25 conditionally approved.

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2 We are now asking, based on our last approval -- preliminary approval this summer, for 3 a project that consists of flats and townhomes 4 that will be rental properties. We've made one 5 final revision that we submitted to the Board 6 7 early last week. If there are any comments you may have. 8 9 CHAIRMAN EWASUTYN: At this point we'll 10 turn to our consultants for their comments and 11 recommendations. Pat Hines, Drainage Consultant? 12 MR. HINES: We had commented on a 13 couple of general notes on the first page. The one regarding the stormwater and the fact that 14 15 the project will be developed in construction 16 phases, we requested that note reference that the 17 stormwater improvement in each of the 18 construction phases be completed prior to the 19 issuance of the CO. Otherwise the way the note 20 reads, you would have to do all the improvements 21 on the entire site. 22 A couple other notes were changed. I 23 did receive an e-mail from Ross's office with the 24 appropriate changes on the notes. We needed to confirm the stormwater 25

1 ORCHARD HILLS

2 management facilities are fenced. I think they're all going to be fenced. 3 MR. WINGLOVITZ: We modified the pond. 4 MR. HINES: That will need to be shown. 5 The water system notes on sheet 28 6 7 reference condominiums. It's now going to be all 8 rentals, so that will need to be changed. 9 And then, as I addressed at work 10 session, there's a couple other consultants that 11 worked on the project whose plans need to be 12 incorporated in the approval. The 9W approval 13 plans John Collins Engineers did. 14 MR. WINGLOVITZ: They did improvements 15 on 9W. 16 MR. HINES: They should be put in as a 17 package and approved as a package for filing with 18 the Town. 19 MR. WINGLOVITZ: So you want them as 20 part of the set or --21 MR. HINES: Yeah. 22 MR. WINGLOVITZ: We do reflect on the 23 site plan, and I show improvements for the sewer 24 treatment plant and conceptually show the

25 widening for 9W. You want the one complete set,

1 ORCHARD HILLS 6 2 the numbers, sequential? MR. HINES: No. They can be independent 3 4 sets. MR. WINGLOVITZ: So they're physically 5 put together? б 7 MR. HINES: I don't need them numbered, just as complete. The project will be bound as 8 9 one project, so two or three years from now if --10 MR. WINGLOVITZ: Have everything 11 together. 12 MR. HINES: That's all. 13 CHAIRMAN EWASUTYN: Bryant Cocks, 14 Planning Consultant? 15 MR. COCKS: We have no further comments 16 on the site plan at this time. 17 Just a note. The Amended Findings 18 Statement was approved at the last meeting on November 5, 2009, so SEQRA has been completed. 19 20 CHAIRMAN EWASUTYN: Karen Arent, 21 Landscape Architect? 22 MS. ARENT: All of my comments were 23 addressed. 24 CHAIRMAN EWASUTYN: I'll turn to the 25 Board Members for their comments. Frank Galli?

1 ORCHARD HILLS 7 2 MR. GALLI: No additional comments. CHAIRMAN EWASUTYN: Cliff Browne? 3 MR. BROWNE: No more. 4 MR. MENNERICH: I have no questions. 5 CHAIRMAN EWASUTYN: Joe Profaci? 6 7 MR. PROFACI: Nothing. 8 CHAIRMAN EWASUTYN: Tom Fogarty? 9 MR. FOGARTY: No comments. 10 CHAIRMAN EWASUTYN: John Ward? 11 MR. WARD: No comment. 12 CHAIRMAN EWASUTYN: At this point I'll 13 refer to Mike Donnelly, Planning Board Attorney, 14 to recite for us the conditions of approval for --15 16 MR. DONNELLY: Site plan. You granted 17 ARB on November 5th and it's now on for final 18 site plan. 19 In my discussions with Ross and Jane 20 today, I understand that this is both a phased 21 approval in the formal sense as well as a 22 construction sequencing approval. This 23 resolution will provide for that, if you want to follow through with that, because you can then 24 25 post your bond by phase. You'll probably need to

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return to the Town Board for re-approval of those bonds on an incremental basis, but this resolution would authorize that. So there are two formal phases and a series of construction sequencing plans within each of those phases.

7 The resolution sets forth the findings that you discussed at your meeting last month. 8 9 Where you elected to waive the requirement that 10 there be plantings in the buffer area as required 11 by those regulations, due to the fact that the buffer area exists, it's naturalized and it 12 13 provides adequate separation in a natural state 14 from structures on adjoining properties, I've 15 included the ARB findings and the ARB conditions 16 even though you voted on them last month.

17 In terms of the conditions, we'll need 18 a sign-off letter from Pat Hines on the issues he 19 just outlined. If the applicant wishes to avail 20 itself of the deferral of the landscape security 21 and multi-family parkland fees as authorized by 22 the Town Board's resolution of this past July, 23 and I understand the applicant does wish to do 24 that, I've included the language that requires the filing of the certification and 25

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2 acknowledgement. I'm told that the map notes are already on the plans. We make reference, as we 3 have in the earlier approval resolutions, to the 4 requirement that the applicant comply with the 5 mitigation measures contained in the Findings. A 6 7 requirement that the traffic light shown on the plans shall be installed and be operable before 8 9 the first certificate of occupancy is issued. We 10 make reference to the developer's agreement which 11 is either signed or close to being signed because I know you've had ongoing negotiations with the 12 13 Town. I mention within the resolution the 14 purpose of the phasing. We speak about, as we 15 always have, the need to complete the Oak Street 16 culvert to the satisfaction of the town engineer 17 before any other construction activity begins. 18 We had changed how we were going to handle 19 completion of the recreational facilities, and 20 the condition now requires that those facilities 21 be completed and operational within nine months of issuance of the first residential certificate 22 23 of occupancy rather than a different number in a different format. Condition 11 here had to do 24 25 with a written approval of the town engineer and

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2	Town Board regarding access and maintenance of
3	the water system, and I think that's been
4	completed with Jim Osborne. Just to be sure
5	we'll leave it in the condition. The landscape
6	security and inspection fee. That will include
7	an inspection fee of \$2,000, and that's for each
8	of the phases if you go that direction. The
9	stormwater improvement security fee, water main
10	extension security and inspection fee.
11	By the way, these are all recited
12	within the developer's agreement as well.
13	The standard requirement that prohibits
14	the construction of any outdoor fixtures,
15	structures or amenities not shown on the plans
16	themselves, and of course the payment of
17	multi-family parkland fees in the total amount of
18	\$52,000, that's \$2,000 per multi-family unit,
19	which payment may be deferred on a phased basis,
20	and as well pursuant to the resolution of the
21	Town Board of this past July.
22	I think that's all of the conditions
23	that are appropriate.
24	CHAIRMAN EWASUTYN: Is that
25	satisfactory to our consultants. Pat Hines?

1	ORCHARD HILLS 11
2	MR. HINES: Yes.
3	CHAIRMAN EWASUTYN: Bryant Cocks?
4	MR. COCKS: Yes.
5	CHAIRMAN EWASUTYN: Karen Arent?
6	MS. ARENT: Yes.
7	CHAIRMAN EWASUTYN: Down the line
8	everybody said yes.
9	I'll move for a motion to grant
10	conditional final approval to the Orchard Hills
11	site plan as recited by Mike Donnelly for the
12	conditions, our Planning Board Attorney.
13	MR. FOGARTY: So moved.
14	MR. WARD: Second.
15	CHAIRMAN EWASUTYN: I have a motion by
16	Tom Fogarty. I have a second by John Ward. Any
17	discussion of the motion?
18	(No response.)
19	CHAIRMAN EWASUTYN: I'll move for a
20	roll call vote starting with Frank Galli.
21	MR. GALLI: Aye.
22	MR. BROWNE: Aye.
23	MR. MENNERICH: Aye.
24	MR. PROFACI: Aye.
25	MR. FOGARTY: Aye.

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2	MR. WARD: Aye.
3	CHAIRMAN EWASUTYN: Myself yes. So
4	carried.
5	Congratulations.
6	MR. WEINBERG: Thank you very much.
7	MR. WINGLOVITZ: I appreciate all your
8	time.
9	(Time noted: 7:09 p.m.)
10	
11	<u>CERTIFICATION</u>
12	
13	I, Michelle Conero, a Shorthand
14	Reporter and Notary Public within and for
15	the State of New York, do hereby certify
16	that I recorded stenographically the
17	proceedings herein at the time and place
18	noted in the heading hereof, and that the
19	foregoing is an accurate and complete
20	transcript of same to the best of my
21	knowledge and belief.
22	
23	
24	
25	DATED: December 9, 2009

1 2 STATE OF NEW YORK : COUNTY OF ORANGE TOWN OF NEWBURGH PLANNING BOARD 3 _ _ _ _ _ _ _ _ _ - - - - - - - - - - - - X In the Matter of 4 5 VERIZON MICROWAVE ANTENNA (2009-16) 6 Valley View Drive 7 Section 15; Block 1; Lot 10 R-1 Zone 8 - - - - - - - - - - - X 9 CONCEPTUAL SITE PLAN 10 Date: November 19, 2009 Time: 7:10 p.m. 11 Place: Town of Newburgh 12 Town Hall 1496 Route 300 13 Newburgh, NY 12550 14 BOARD MEMBERS: JOHN P. EWASUTYN, Chairman FRANK S. GALLI 15 CLIFFORD C. BROWNE 16 KENNETH MENNERICH JOSEPH E. PROFACI 17 THOMAS P. FOGARTY JOHN A. WARD 18 ALSO PRESENT: MICHAEL H. DONNELLY, ESQ. 19 BRYANT COCKS PATRICK HINES 20 KAREN ARENT MICHAEL MUSSO 21 22 APPLICANT'S REPRESENTATIVE: CLIFFORD RHODE - - - - - - - - - - - X 23 MICHELLE L. CONERO 24 10 Westview Drive Wallkill, New York 12589 25 (845)895-3018

1	VERIZON MICROWAVE ANTENNA 14
2	MR. BROWNE: Our next item of business
3	is a conceptual site plan for Verizon Microwave
4	Antenna at Valley View Drive, represented by
5	Clifford
6	MR. RHODE: Yes, sir. Rhode.
7	MR. BROWNE: Rhode of Cooper, Erving
8	& Savage.
9	MR. RHODE: Shall I bring this a little
10	closer?
11	MR. BROWNE: If you'd like.
12	MR. RHODE: It looks like there aren't
13	too many people interested in this one. I was
14	initially going to apologize for not having a
15	more interesting application for you but I see
16	the interesting ones take six years, so I guess
17	it's for the best. I will bring this a little
18	bit closer. Unfortunately I don't have a great
19	set of drawings to show you. This just really
20	replicates what's been submitted before. I'm
21	going to step on this side.
22	Thank you for having me here. My name
23	is Clifford Rhode, I'm with the law firm of
24	Cooper, Erving & Savage from Albany. We
25	represent Orange County Poughkeepsie Limited

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2 Partnership d/b/a Verizon Wireless in this matter. Verizon Wireless is a New York State 3 4 public utility, and we are here before the Board seeking a special use permit and site plan review 5 approval for the placement of a single microwave 6 7 dish antenna on this existing communications tower that is owned by Crown Castle off Valley 8 9 View Drive.

Verizon Wireless already has equipment up on the antennas up on the top of the facility, and we're seeking -- it's about a 148-foot tower and we're seeking to place this one single microwave antenna, about 4 foot in diameter, at the 100-foot level.

16 Just to recap, if you'll indulge me for just a moment or two. How we got to this point 17 is after discussion with the Board's 18 19 telecommunications consultant, Mr. Musso, we 20 submitted full application materials in the 21 middle of October. At the end of October we 22 submitted kind of a condensed package for the 23 full Board and really salient documents. On 24 November 6th, I believe it was, we received information back from HDR and Mike Musso. 25 Ι

2 don't believe that there were any very
3 substantive concerns by HDR about the proposed
4 project. There was one issue concerning the
5 placement of cables, and probably Mike will be
6 talking about that.

7 There's essentially one single cable 8 that will run from the microwave antenna down to 9 our equipment -- existing equipment shelter, and 10 that will be stacked on top of existing cables 11 that we already have on the tower.

12 My objective tonight hopefully is to 13 get to the -- I hope that the Board will 14 establish a time for a public hearing. My client 15 is absolutely anxious to get this thing going. 16 They'd love to be able to flip the switch on it 17 in 2009 if we can get the approvals. In this 18 regard I do want to thank the Board.

19I have to tell you that I'm currently20working on another project in a different town21right now, it's a co-location project, not22substantially out of the world different from23this, and I'm already up to six months on that24project. I really do thank the Board for its25prompt attention to our application.

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2 Again, what this is is a single microwave dish antenna. What it does is it 3 allows this communications facility here in the 4 Town of Newburgh to communicate with another 5 facility that is in the Town of Montgomery, about 6 7 four miles southwest of here. It's very much a line-of-sight technology, one microwave dish 8 9 shoots at another microwave dish. It's a high-10 frequency, low-power signal that allows the 11 transfer of a lot of data. We've used microwave 12 antennas throughout the Verizon Wireless 13 networks. They allow redundancy which is 14 terrific. They allow flexibility in the design of the system as well. So that's why we would 15 16 like to get this here. It's an ideal situation.

17 As you know, Town zoning absolutely 18 prefers co-location. We're not proposing to put 19 a new tower up, we're not proposing to add to the 20 height of the tower. In fact, we're not 21 proposing to do anything on the ground either. The antennas are at 100 feet where the cable 22 23 comes down the tower, stops at 10 foot and scoots 24 over to the equipment shelter.

25 There are modifications that would need

VERIZON MICROWAVE ANTENNA

2 to be done to the tower.

As part of our application materials we 3 4 submitted a structural analysis report, and that shows that to accommodate our equipment some 5 changes need to be made. Reinforcement needs to 6 7 be made on some of these diagonal braces on a couple of sections of the tower. Not uncommon, 8 9 truthfully, in co- location applications. 10 In this instance, I think Mike, at our 11 last -- at the other site I think we had to do some reinforcement on the tower. 12 13 In any event, the reinforcements that 14 are being proposed are changes again to these 15 braces that are along the lines of a 16th of an 16 inch or so, or maybe a quarter of an inch in 17 terms of the size of the braces. So they really 18 won't even be visible to the naked eye unless 19 you're holding them right up to the naked eye. 20 In a nutshell that is our project. I'd 21 be happy to answer any questions you may have. 22 Thank you for the Board's attention.

23 CHAIRMAN EWASUTYN: At this point we'll
24 have our telecommunications consultant, Mike
25 Musso, come up.

2 MR. MUSSO: Thank you, Mr. Chairman, 3 Members of the Board. Thanks for having me here 4 again.

5 You should have a copy of our November 6 6th letter report. It's a bit more abbreviated 7 than some of our other reports I'm happy to say. 8 This is a very straightforward application in our 9 mind.

10 This is a 4-foot diameter antenna drawn 11 to scale here. The major thing for us to look at or to evaluate was confirming the need for this 12 13 piece of equipment. We have worked on a number 14 of towers, especially along busy highways, and 15 the elevation this would have with another tower, 16 you know, within the network range is that they 17 could communicate point to point. So it's 18 nothing atypical, although certainly you don't 19 see these on every single cell tower. This piece 20 of equipment is not necessarily accompanied.

We did look and ask about the structural needs. It's not a very heavy dead load, but given the structure of the tower and the cross members, you know, we did look at reinforcing to confirm that it is going to be

2 adequate capacity, that it would not overstress the existing tower. This reinforcing would run 3 from 20 feet to 30 feet and then from 100 to 107 4 just below where the bottom T-Mobile array is. 5 The existing T-Mobile array that's on there are 6 7 about a little over 90 percent capacity. That's not to say this tower will never be used again 8 9 for anything else, but certainly this is the 10 right process for that where these things can be 11 confirmed.

As was mentioned, there's no additional need for any kind of height extension. We're talking 100-foot level on approximately 100-foot tower.

16 Incidentally, there are three carriers
17 that have equipment also, Verizon, Nextel and
18 Omnipoint which is now T-Mobile.

You might remember HDR had done some review of this location in the past along with Karen. There had been some landscaping improvements at the time Omnipoint was here. Also at the time Omnipoint was improved we did field readings for RF levels. As expected, everything was low.

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2 This particular technology is not going to change anything in terms of radiofrequency 3 4 emissions. As the representative noted, it's a point to point. You think about a pencil beam 5 type of -- type beam going point to point, really 6 7 not getting in the way of anything. In fact, it has to have a direct line of sight whereas panel 8 9 antennas you're looking at less game they call it 10 to cover the horizon in those areas. As 11 expected, the calculations are conservative.

12I did look back at what we did here in132006, both from a structural review and from an14RF review, and things are consistent in the15Verizon application.

16 We do feel it's justified.

A couple of recommendations which I'm 17 18 sure you've seen. Just making sure that the 19 existing ground-based area, which isn't even 20 depicted here because there's no changes to it, 21 just make sure that the signage is maintained. 22 That's going on right now with the other 23 resolutions for the other carriers and Verizon that are on the site. 24

25 We mentioned color matching of the

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antenna. This is an FAA colored tower with red
and white elements. Certainly the new
reinforcing that will be put in here, those
members that are changed out, I believe the
applicant has noted they would match the existing
colors.

MR. RHODE: Sure.

9 MR. MUSSO: They did indicate in their 10 plans that they're FAA approved. It's not like 11 you're going to see new colors here. The 12 appearance of the tower shouldn't change at all except for the dish. One cable does run down, 13 14 and one of our standard comments would be to have 15 that cable match also. The applicant I think 16 confirmed tonight the one cable which is about -it's either a half inch or three-quarters inch in 17 18 diameter would overlay on top of Verizon's 19 existing cables, and right now they have what's 20 probably 18 cables that run along the leg. This 21 is one more of about a similar size. Really 22 there's no appreciable change in the tower's 23 appearance.

24That's essentially it. I think the25structural item was one of the big things with

this application. Certainly they're doing theright thing here.

I just recommend a color. Making sure that the 100-foot level, that they're putting the right type of color on top of the additions proposed.

8 CHAIRMAN EWASUTYN: Thank you. 9 Comments or questions from Board 10 Members. Frank Galli? 11 MR. GALLI: What is the purpose of

12 having that there when you have antennas up on 13 top? What's the benefit for the people in Town? 14 MR. MUSSO: Do you want to talk about

15 the system on that?

MR. RHODE: Sure. You can probably do a better job than I truthfully. This particular antenna is not the kind of antenna you would go out and speak to a device. It's meant for communications in between points on the network. It sends big pieces of traffic through and around the network. That's what it's for.

23 MR. MUSSO: The panel antennas which 24 are looking down at roads, homes essentially, or 25 over in those areas, you're looking to give

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2 signal out to a phone, to communicate with a phone and also have a phone communicate back to 3 that signal and take it back to the tower. I 4 mentioned the dish antennas are not used on every 5 single cell tower that's out there. You can 6 7 think of some in Newburgh that do not have it. 8 Within the larger region, the larger network, 9 often times things such as call traffic, how many 10 calls are being communicated out and then the 11 whole system could be kind of coordinated, if you 12 will, to another tower further north or south 13 along the Thruway. It just would help Verizon 14 manage the call traffic a little better. On top 15 of that are things like text messages and that 16 type of information that's not voice but is actual text could also be transmitted from point 17 18 to point. So it just takes everything back to 19 their switching station and really helps them 20 coordinate the network. 21 MR. GALLI: Improve their service.

22 MR. RHODE: Absolutely.

Just a little bit of background, too.
I don't know -- I'm sorry, I can't see the
members over there. If you've kind of read or

2 seen any news about kind of a roll out of something called 4G or advanced broadband 3 services, Verizon Wireless is in the midst of 4 doing that, and Orange County is a place where 5 it's going to roll out some of this early on in 6 7 the network. That will also help facilitate that type of service to the people around here. 8 9 CHAIRMAN EWASUTYN: Cliff Browne? 10 MR. BROWNE: Just a question. I'm 11 curious. The reinforcement, is that going to be 12 installed? It's not going to be overlaid? 13 You're going to be replacing? 14 MR. RHODE: It's a replacement. That's 15 correct. 16 MR. MENNERICH: Will there be other cell towers in this area that will be getting 17 18 this type of an antenna as part of your network 19 upgrades? 20 MR. RHODE: Not that I'm aware offhand, but that doesn't mean the answer is no. 21 You 22 know, I really don't even have a number for you 23 to tell you on how many towers there is a microwave antenna. 24 25 MR. MUSSO: This is communicating

1 VERIZON MICROWAVE ANTENNA 26 2 between two distinct things. It's not like they're broadcasting out and somebody on the 3 other side of the river is getting it. 4 MR. MENNERICH: So the other tower 5 that's getting the signal is not in the Town of б 7 Newburgh I take it? MR. MUSSO: It's not. It's in 8 9 Montgomery. 10 CHAIRMAN EWASUTYN: I think it's the 11 one on Scotts Corners. I saw a satellite dish or 12 microwave dish there. 13 MR. MUSSO: I think that's the one. 14 CHAIRMAN EWASUTYN: That was my only 15 comment. Joe Profaci? 16 17 MR. PROFACI: You mentioned 4G. There 18 doesn't seem to be a lot of 3G coverage in the Town of Newburgh now. Is this going to go beyond 19 20 and skip a step? 21 MR. RHODE: Again, this particular antenna is -- it's not a 4G antenna. This allows 22 23 you to send copious amounts of information 24 relatively efficiently. We are in the process of 25 putting up both 3G and 4G antennas throughout

Orange County. I'm trying to remember -- in fact,
the last project we were here for, I'm trying to
remember and I don't remember offhand the array
of antennas that were going up, but I think that
there were 4G antennas. I'm trying to remember.
I know that data was a big part of the reason for
that last project.

9 MR. MUSSO: I think it was, too. 10 Verizon operates on two different frequencies, 11 cellular and PCS. I think there were new model 12 numbers.

MR. RHODE: The frequencies that we operate on typically to provide the service to the handsets are generally speaking in the 800 megahertz, 1,900 megahertz. Slightly lower frequency, 700 megahertz, is where the LTD and 4G stuff is, and that doesn't require separate antennas.

20 MR. PROFACI: That's not this? 21 MR. RHODE: That is not this. What 22 this does is enables that. What happens is with 23 these advanced networks being rolled out there's 24 even more data being sent to wireless lately, and 25 this type of antenna allows the transmission.

1	VERIZON MICROWAVE ANTENNA	28
2	MR. PROFACI: It facilitates that.	
3	MR. RHODE: Yes. Absolutely. But als	0
4	routine wireless traffic as well.	
5	CHAIRMAN EWASUTYN: Tom Fogarty?	
б	MR. FOGARTY: You mentioned with the	
7	reinforcement the tower is now at 90 percent	
8	capacity. Is this tower pretty much built out	or
9	do you foresee additional additions to it?	
10	MR. MUSSO: It's possible that it	
11	could. I mean certainly aside from the wireles	S
12	carriers there's some FAA equipment on this	
13	tower. There's also some older, or I believe to	1
14	be older Nextel equipment which may be	
15	functioning and may be eligible for a change ou	.t
16	at some time. Space wise there is some capacit	У
17	here, but, you know, I guess it's kind of a	
18	balance with the carriers of what they want to	
19	put on and what kind of additional reinforcing	
20	they need. I wouldn't say it's impossible at	
21	this point but a pretty good stretch of	
22	reinforcing, as you can see, is here just for t	he
23	dish antenna. You'll probably see some similar	
24	level of effort if someone is proposing	
25	something.	

1 VERIZON MICROWAVE ANTENNA 29 2 MR. FOGARTY: If it's at 90 percent 3 now --4 MR. MUSSO: Right. MR. RHODE: Mike, isn't it true some 5 stress factors can go beyond 100 percent and the 6 7 tower is still going to be compliant with --MR. MUSSO: With the TIA? 8 9 MR. RHODE: Yeah. 10 MR. MUSSO: It all depends on what's 11 being proposed. If it's three panel antennas 12 versus twelve, what the dead weights are, how 13 many cables, where it's located. There's a lot 14 on this tower right now, obviously. We have three different arrays. If this dish antenna is 15 16 proposed, some other Nextel antennas, FAA 17 equipment as well. It's really case by case. 18 It's not impossible I would say. MR. FOGARTY: 19 Thanks. 20 CHAIRMAN EWASUTYN: John Ward? 21 MR. WARD: Mike covered all my 22 questions. Thank you. 23 CHAIRMAN EWASUTYN: Pat Hines, Drainage Consultant, any comments? 24 25 MR. HINES: We have nothing on this.

1 VERIZON MICROWAVE ANTENNA 30 2 CHAIRMAN EWASUTYN: Bryant Cocks? MR. COCKS: We have no comments. 3 CHAIRMAN EWASUTYN: Karen Arent? 4 5 MS. ARENT: We have no comments. CHAIRMAN EWASUTYN: I'll turn to Mike 6 7 Musso. Would you advise the Board that we can make a SEQRA determination now? 8 9 MR. MUSSO: Yes. 10 CHAIRMAN EWASUTYN: I'll move for a 11 motion to declare a negative declaration for the 12 conceptual site plan for the Verizon microwave 13 antenna and set the 17th of December for a public 14 hearing. 15 MR. GALLI: So moved. 16 MR. PROFACI: Second. CHAIRMAN EWASUTYN: I have a motion by 17 18 Frank Galli. I have a second by Joe Profaci. I'll ask for a roll call vote starting with Frank 19 Galli. 20 21 MR. GALLI: Aye. 22 MR. BROWNE: Aye. 23 MR. MENNERICH: Aye. 24 MR. PROFACI: Aye. 25 MR. FOGARTY: Aye.

1	VERIZON MICROWAVE ANTENNA 31
2	MR. WARD: Aye.
3	CHAIRMAN EWASUTYN: Myself yes. So
4	carried.
5	MR. DONNELLY: John, Cliff raised an
б	issue in his letter as to whether or not a
7	referral to the Orange County Planning Department
8	is needed.
9	CHAIRMAN EWASUTYN: We have that. You
10	have a copy of it.
11	MR. DONNELLY: It's been done?
12	CHAIRMAN EWASUTYN: It's already been
13	done. We just got that in today, Mike. Thank
14	you. I made copies for everyone.
15	MR. DONNELLY: I take it a local
16	determination?
17	CHAIRMAN EWASUTYN: Right.
18	MR. RHODE: Thank you for that, sending
19	that so quickly.
20	CHAIRMAN EWASUTYN: You're welcome.
21	You'll work with Bryant Cocks as far as the
22	mailing, the circulation.
23	MR. RHODE: Mm'hm'.
24	CHAIRMAN EWASUTYN: It really was
25	impossible to do it tomorrow. The timeframes just

1	VERIZON MICROWAVE ANTENNA 32
2	don't allow for it. So we'll see you on the 17th,
3	and in the meantime you work with Bryant to make
4	everything work.
5	MR. RHODE: Yup. We'll get it all out.
6	CHAIRMAN EWASUTYN: Thank you so much.
7	MR. RHODE: Thank you. Have a good
8	night.
9	(Time noted: 7:29 p.m.)
10	
11	CERTIFICATION
12	
13	I, Michelle Conero, a Shorthand
14	Reporter and Notary Public within and for
15	the State of New York, do hereby certify
16	that I recorded stenographically the
17	proceedings herein at the time and place
18	noted in the heading hereof, and that the
19	foregoing is an accurate and complete
20	transcript of same to the best of my
21	knowledge and belief.
22	
23	
24	
25	DATED: December 9, 2009

1 2 STATE OF NEW YORK : COUNTY OF ORANGE TOWN OF NEWBURGH PLANNING BOARD 3 _ _ _ _ _ _ _ _ _ - - - - - - - - - - - - X In the Matter of 4 5 PELELLA & BELL б (2007 - 29)7 Extension of Final Subdivision Approval 8 - - - - - - - - - X 9 BOARD BUSINESS 10 Date: November 19, 2009 11 Time: 7:30 p.m. Place: Town of Newburgh 12 Town Hall 1496 Route 300 13 Newburgh, NY 12550 14 15 BOARD MEMBERS: JOHN P. EWASUTYN, Chairman FRANK S. GALLI 16 CLIFFORD C. BROWNE KENNETH MENNERICH 17 JOSEPH E. PROFACI THOMAS P. FOGARTY 18 JOHN A. WARD 19 ALSO PRESENT: MICHAEL H. DONNELLY, ESQ. 20 BRYANT COCKS PATRICK HINES 21 KAREN ARENT MICHAEL MUSSO 22 - - - - - - - - - - - X 23 _ _ _ _ _ _ _ _ MICHELLE L. CONERO 24 10 Westview Drive Wallkill, New York 12589 25 (845)895-3018

1 PELELLA & BELL 34 2 MR. BROWNE: We have next Board Business. We have Pelella & Bell, extension 3 of final subdivision approval. They were 4 granted final subdivision approval on June 4, 5 2009. The approval expires on December 4, б 7 2009. The applicant wishes to be granted a 180-day extension which will run until July 8 4, 2010. 9 10 CHAIRMAN EWASUTYN: Bryant, is that 11 satisfactory? 12 MR. COCKS: Yes. CHAIRMAN EWASUTYN: Then I'll move for 13 14 a motion to grant the extension of Pelella & Bell 15 for 180 days. 16 MR. MENNERICH: So moved. 17 MR. PROFACI: Second. 18 CHAIRMAN EWASUTYN: I have a motion by Ken Mennerich. I have a second by Joe Profaci. 19 20 I'll ask for a roll call vote starting with Frank 21 Galli. 22 MR. GALLI: Aye. 23 MR. BROWNE: Aye. 24 MR. MENNERICH: Aye. 25 MR. PROFACI: Aye.

1	PELELLA & BELL	35
2	MR. FOGARTY: Aye.	
3	MR. WARD: Aye.	
4	CHAIRMAN EWASUTYN: Myself. So	
5	carried.	
6	At this point I would like to wish	
7	everyone a happy Thanksgiving.	
8	MR. BROWNE: John, I'm going to be	
9	missing the next two meetings. Hopefully	
10	everyone else will be here.	
11	CHAIRMAN EWASUTYN: I appreciate that	•
12	MR. HINES: Also the next meeting is	
13	the one where I can be at the work session and	
14	not the meeting. I don't know if you want	
15	someone from my office to be here.	
16	CHAIRMAN EWASUTYN: I think we should	•
17	I think that agenda will have the Toyota	
18	dealership. We have a few things happening.	
19	Where are you going to be again?	
20	MR. HINES: It's the firemen election	
21	thing I do every year the first Thursday in	
22	December.	
23	CHAIRMAN EWASUTYN: I'll move for a	
24	motion to close the Planning Board meeting for	
25	the 19th of November.	

1	PELELLA & BELL 36
2	MR. GALLI: So moved.
3	MR. MENNERICH: Second.
4	CHAIRMAN EWASUTYN: I have a motion by
5	Frank Galli. I have a second by Ken Mennerich.
б	I'll ask for a roll call vote starting with Frank
7	Galli.
8	MR. GALLI: Aye.
9	MR. BROWNE: Aye.
10	MR. MENNERICH: Aye.
11	MR. PROFACI: Aye.
12	MR. FOGARTY: Aye.
13	MR. WARD: Aye.
14	CHAIRMAN EWASUTYN: And myself yes. So
15	carried.
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17	(Time noted: 7:32 p.m.)
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3	CERTIFICATION
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7	I, Michelle Conero, a Shorthand
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23	DATED: December 9, 2009
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