



TOWN OF WINTHROP CONSERVATION COMMISSION

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MINUTES OF MEETING 7:30 P. M. – June 8, 2011 Joseph Harvey Hearing Room Winthrop Town Hall

Members in Attendance: Mary Kelley, Chairperson, Stephen Machcinski, Norman Hyett, David Girard, Kristine Dow, J. Calvin Farrand.

Winthrop Golf Club – Meeting with Club President, David Silvey. Discussion regarding various environmental concerns regarding fertilizer, storage of composting material and the maintenance of ditches on club property.

PUBLIC HEARING – David Tallent, Jr. – Request for Determination of Applicability – Construct temporary roof entryway; demolish existing structure below roof; dig & pour concrete footings; rebuild stoop to same dimensions; rebuild stairs with 2 composite railings; replace cedar shingles on front side wall where necessary. **PROJECT LOCATION:** 244 Grand View Ave. No abutter comments received. **VOTE: NOT APPLICABLE – UNANIMOUS VOTE.** Hearing closed. Determination of Applicability signed.

PUBLIC HEARING – Janice Salvesen, 163 Sewall Ave. – Request for Determination of Applicability – Remove existing foundation & pour new foundation in keeping with same location and footprint' rebuilt & repair garage. No abutter comments received. **VOTE: NOT APPLICABLE – UNANIMOUS VOTE.** Hearing closed. Determination of Applicability signed.

MINUTES OF MEETING – **VOTE** to approve May 11, 2011 Minutes of Meeting; Kristine Dow, Motion to approve; David Girard, 2nd the Motion, **UNANIMOUS VOTE.**

Temporary Chairman for the 165 Tafts Ave. project continuation only: Stephen Machsincki

CONTINUATION OF PUBLIC HEARING HELD APRIL 13 & MAY 11, 2011 – Semyon Dukach, 165 Tafts Ave. Notice of Intent - Repair Seawall, remodel front porch & stairs, pour concrete pad & install shed. Representative: Attorney James Cipoletta. Discussion regarding project modifications: remove shed; remove existing stairs on beach; replace stairs attach to seawall. Updated plans submitted for discussion. Attorney Cipoletta and members of the Commission responded to questions from the abutters. Hearing closed.

CONTINUATION OF PUBLIC HEARING HELD APRIL 13 & May 11, 2011 – Semyon Dukach, 165 Tafts Ave. **PROJECT LOCATION:** 154 Adams St. (Adams St. @ Tafts Ave.) – NOI - enhance public access, landscape amenities, foot paths, maintained lawn area; sundial; seasonal kayak/bicycle uses, temp carousel; temp wedding tent (owners wedding), and decorative sail. Representative: Attorney James Cipoletta. Discussion regarding project modifications: parking; water resource, possible new water connection, addition of trees. Updated site plan, project narrative and construction sequence; wetland resource evaluation submitted for the discussion. Attorney Cipoletta and members of the Commission responded to questions from the abutters, Capt. Hazlett, Winthrop Fire Dept. & Councilman Nick DelVento, Precinct 3. Hearing closed.

GENERAL BUSINESS:

1. Discuss/Vote Certificate of Compliance John Langone, 207 Court Rd. – *Postponed*
2. Discuss/Vote/Sign Certificate of Compliance – Richard Moscato, 69 Pebble Ave.-2nd floor addition – *Postponed*
3. Discuss site visit – Argyle Street near marsh - regarding complaint rec'd 3/3/11 – *Postponed*
4. Discuss current/old correspondence –
Vito Meola, 231 Court Road – Discuss letter of request to make a small change to his Notice of Intent, DEP File #082-0332. Request is for the resurfacing of his existing driveway, i.e., replace a small portion of the driveway with 4x8 landscape pavers instead of asphalt. Request approved, letter to be mailed with approval.

MEETING ADJOURNED 10:30 P.M.

Janice Salvesen
163 Sewall Ave., Winthrop, MA 02152

Determination of Applicability

Final Approved Plans and Other Documents

<u>TITLE</u>	<u>SIGNED/STAMPED/DATE</u>
Drawing – new foundation	May 19, 2011
Drawing – New garage with measurements	May 19, 2011
Flood Insurance Map	July 2, 1992
Locus Map	1985
Certified Plot Plan	Thomas M. Lillion 6/18/09
Quitclaim Deed	December 30, 1998

David Tallent, Jr.
244 Grand View Ave., Winthrop, MA 02152

Determination of Applicability

Final Approved Plans and Other Documents

<u>TITLE</u>	<u>SIGNED STAMPED/DATE</u>
2 – photo's proposed project	May 10, 2011
Deed	May 31, 2001
Locus Map	May 10, 2011
Certified Plot Plan	Frank Gasper Ragusa 7/19/1991

Semyon Dukach
165 Tafts Ave., Winthrop, MA

DEP File #082-0365
Project Location: 165 Tafts Ave., Winthrop, MA

Final Approved Plans and Other Documents

<u>TITLE</u>		<u>SIGNED/STAMPED/DATE</u>
<u>Received March 21, 2011</u>		
Plausible subdivision of lands in Winthrop & Boston	1996	
Existing conditions plans		August 1995
Massachusetts quitclaim deed		September 29, 2009
<u>Received May 4, 2011</u>		
Cover letter from Attorney James Cipoletta,		
RE: Update and Amendment to NOI		April 27, 2011
Plan of Land – modified (graphic scale)		Richard A. Salvo-May 2, 2011
4 – project site photo's		April 27, 2011
<u>Received June 2, 2011</u>		
Cover letter from Attorney James Cipoletta		
RE: Modifications to the project/drawing		May 31, 2011
Existing Conditions Plan – modified		Richard A. Salvo-May 26, 2011

Semyon Dukach, East of Air Realty Trust
165 Tafts Ave., Winthrop, MA

DEP File #082-0363
Project Location: 154 Adams Street, (Adams St. @Tafts Ave.) Winthrop, MA

Final Approved Plans and Other Documents

<u>TITLE</u>	<u>SIGNED/STAMPED/DATE</u>
<u>Received March 21, 2011</u>	
Subdivision of Plan of Land in Winthrop	March 22, 1999
Color Drawing of project plan	March 21, 2011
Quitclaim Deed	December 3, 2010
Winthrop Actual Real Estate tax bill	2008, 2009, 2010, 2011
<u>Received March 30, 2011 (electronic)</u>	
Plan of Land	Richard A. Salvo-March 25, 2011
<u>Received April 5, 2011 (hand delivered-hard copies)</u>	
Plan of Land	Richard A. Salvo-March 25, 2011
Figure 1 – USGS Locus Map	March 21, 2011
Figure 2 – Ortho Photo	March 21, 2011
Figure 3 – FEMA Map 1	March 21, 2011
Figure 4 – FEMA Map 2	March 21, 2011
Figure 5 – Natural Heritage Map	March 21, 2011
<u>Received May 5, 2011</u>	
Cover letter from Attorney James Cipoletta, RE: Update and Amendment to NOI	April 27, 2011
Plan of Land – modified	Richard A. Salvo-May 2, 2011
<u>Received May 11, 2011</u>	
Town of Winthrop-Office of the Building Commissioner/Inspector James Soper RE: parking; use of land for business/commerce	May 11, 2011
<u>Received May 27, 2011 (electronic)</u>	
Updated site plan	Richard A. Salvo-May 26, 2011
Project Narrative	May 26, 2011
Construction Sequence	May 26, 2011
Wetland Resource Evaluation	May 26, 2011
<u>Received June 2, 2011 (hard copy)</u>	
As listed above	
<u>Received June 8, 2011</u>	
Information regarding “PolyPavement”	November 6, 2006
<u>Received June 15, 2011</u>	
Abuiter comments	June 15, 2011

Town of Winthrop

Conservation Committee

TOWN HALL

WINTHROP, MA 02152-3156

Re: Semyon Dukach

East of Air

I have a few concerns with Mr. Dubach's plans for his East of Air project.

The first **being in regards to the planting of Austrian Pine Trees**. I was reading up on Austrian Pine Trees and this article was pretty interesting. It said that Austrian Pine Trees can grow to be 90 feet in height, and 15 – 40 feet in width. It also **stated** that this is a very fast growing tree. It does very well in drought and or rain. If I may, I would like to quote the following article I found. It was written by an employee at the Forrest Products Laboratory.

"I grew up with Austrian Pine in Florida and still know very little about it. It grows to 90 feet and sits on a shallow root system that would remind you of a broom stick sitting on a dinner plate. Wind will not only knock one over, but will knock over those that have intertwined the roots. I've seen a roadway that was lined with Austrian pine denuded and the root "balls" formed a 12 foot high wall for the length of the row as all had been blown over.

The wood is quite dense. I have seen it compared with hop horn beam and other woods called ironwood.
This would suspect me to believe that the specific gravity is above 1.0

I've sawed it and it is a difficult wood to mill when green. As a child, I've tried to cut the dry wood with an axe and seen sparks fly.

Once planted as a windbreak in orange groves, it soon became apparent that it was more of a nuisance than a benefit. It's not only an unstable tree, but is invasive as well".

I am not sure this is the **appropriate** tree for what they have in mind. As you are well aware, it is very windy here on the point. If the 90' tree topples...It will topple onto my roof.

My Second concern is that Mr. Duckah is having Mix One Studios (of Boston) design and install a professional sound reinforcement system for East of Air. I did not know what a Reinforcement System was, so I looked it up on Wikipedia. The Answer is:

"A **sound reinforcement system** is the combination of microphones, signal processors, amplifiers, and loudspeakers that makes live or pre-recorded sounds louder and may also distribute those sounds to a larger or more distant audience.^{[1][2]} In some situations, a sound reinforcement system is also used to enhance the sound of the sources on the stage, as opposed to simply amplifying the sources unaltered. A sound reinforcement system may be very complex, including hundreds of microphones, complex mixing and signal processing systems, tens of thousands of watts of amplification, and multiple loudspeaker arrays, all overseen by a team of audio engineers and technicians".

The reason for my concern is because my 95 year old mother in law lives with us, and she has advanced Alzheimer's. She goes to bed early and I need to ensure that there will not be an excessive amount of noise coming from East of Air. I am sure most of you are aware that persons with Alzheimer's require an abundance of un-interrupted sleep.

Thank you for your time.

Teresa Brennan

150 Tafts Avenue

Winthrop MA 02152

Herbicides

Confront – Broad spectrum Broadleaf weed control .Used to control knot weed tough weed that does especially well in saline conditions .
<http://www.cdms.net/LDat/mp0AR006.pdf>

Baricade 65wg – Pre emergent Crab grass control applied early spring .Also helps reduce germination of other weeds.
http://www.syngentaprofessionalproducts.com/pdf/msds/03_1202110212010.pdf

Dimension+fert –Same as above.
<http://www.lesco.com/NoCompression/GetData.aspx?Type=ProdResource&ID=2473&.pdf>

Fungicides

With fungicides it is important to rotate products with different active ingredients in order to avoid diseases developing resistance.

Baner Maxx – Broad spectrum .Used for dollar spot .Leaf spot .Fusarium .Pithium .Pithium blight .Brown patch .Summer patch .Take all patch .Grease spot .Striped Smut .Anthracnose .
http://www.syngentaprofessionalproducts.com/pdf/msds/03_1149408302010.pdf

Quali-pro Mefenoxam - Broad spectrum .
2aq,<http://www.cdms.net/LDat/mp9OF001.pdf>

Spotrete f – Broad spectrum .
<http://www.clearychemical.com/support/msds/4322M.pdf>

Bayleton 50 – Broad spectrum fungicide especially Dollar spot
[http://www.bayerprocentral.com/BAYER/CropScience/BackedByBayer.nsf/5617FDCBEA8F57B1852572F800524E7A/\\$FILE/Bayleton_50_WSP_Systemic_Fungicide_Turf_Ornamental_Fungicide_In_Water_Soluble_Packets_27Jan2010.pdf](http://www.bayerprocentral.com/BAYER/CropScience/BackedByBayer.nsf/5617FDCBEA8F57B1852572F800524E7A/$FILE/Bayleton_50_WSP_Systemic_Fungicide_Turf_Ornamental_Fungicide_In_Water_Soluble_Packets_27Jan2010.pdf)

Propiconazole –Broad Spectrum ,active ingredient in Banner maxx ,non brand name version .
select,http://www.ameriturf.com/images/Chemicals/Fungicides/Propiconazole%20143/qppropiconazole_msds.pdf

33366 –Broad spectrum fungicide .
<http://www.clearychemical.com/support/msds/4172M.pdf>

Quali-pro TM 4.5 select – Broad spectrum fungicide.
<http://www.cdms.net/LDat/mp6PL003.pdf>

Insecticides

Merit 75 wsp –Systemic insecticide .Used on greens for subsurface insects.
[http://www.bayerprocentral.com/BAYER/CropScience/BackedByBayer.nsf/8F1D193525BA0455852572F8005BCC77/\\$FILE/merit_75_wsp_insecticide_31jan2008.pdf](http://www.bayerprocentral.com/BAYER/CropScience/BackedByBayer.nsf/8F1D193525BA0455852572F8005BCC77/$FILE/merit_75_wsp_insecticide_31jan2008.pdf)

Aza Guard –Environmentally safe good for soft bodied insects only .
<http://www.biosafesystems.com/Product-PH-MSDSsheets.asp>

Fertilizer

Lesco 18-2-18<http://revelationslawncare.com/pdf/18-2-18-msds.pdf>

Re-store 3-0-2http://www.growthproducts.com/pdfs_MSDS/Re-Store_Plus%20_msds.pdf

Cal-turf - lime

Micro,<http://www.lesco.com/NoCompression/GetData.aspx?Type=ProdResource&ID=6100&.pdf>