Planning Board Work Session September 25, 2017





Meeting Minutes Site Walk North Hampton Planning Board Monday, September 25, 2017 at 9:00am Aquarion Water Company Site, Mill Road

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8 These minutes were prepared as a reasonable summary of the essential content of this meeting, not as a9 transcription.

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11 Case #17:12 - Applicant, Aquarion Water Company of New Hampshire, 7 Scott Road, Hampton, NH

- 12 **03842.** The Applicant requests a site plan review to construct a 35 foot by 56 foot water treatment plant
- 13 and associated piping to consolidate treatment activities for four water supply wells.
- 14 Property Owner: Aquarion Water Company of New Hampshire, 600 Lindley Street, Bridgeport, CT 06606;
- 15 Property Location: Mill Road adjacent to 3 Mill Road and Hampton town line, North Hampton, NH
- 16 03862; M/L: 003-004-000; Zoning District: R-1, High Density District.
- 17
- In attendance Planning Board: Tim Harned, Chair; Nancy Monaghan, Vice Chair; Members Phil Wilson
 and Dan Derby; Jennifer Rowden, RPC Circuit Rider; and Rick Milner, Recording Secretary.
- 20 In attendance Conservation Commission: Lisa Wilson, Chair; Members Lauri Etela and Mike Lynch.
- 21 In attendance Aquarion Water Company representatives and consultants: Carl McMorran, Aquarion;
- 22 Brian Mills, Aquarion; David Cedarholm, engineering consultant; James Collins, engineering consultant;
- 23 Ari Pollack, attorney.
- In attendance Public: Jeremiah O'Sullivan, abutter; Steve Branchaud, abutter; James Scully, public.
- 26 Chair Harned called the site walk to order at 9:02am at the location for the proposed water treatment
- 27 building approximately 700-750 feet up the access drive to the site off of Mill Road.
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- 29 Mr. Cedarholm identified the approximate proposed water treatment building location. Mr. Cedarholm
- 30 presented revised plans which had been updated to comply with the Town of North Hampton Site Plan
- 31 regulations regarding stormwater treatment. Based on the extreme precipitation model for a 25 year
- 32 storm event, the proposed building site would be capable of infiltrating a little more than 6 inches of
- 33 rainfall.
- 34
- 35 Mr. Collins explained modifications to the chemical spill containment area and process in response to
- 36 comments made at the last meeting. A berm would be constructed around the spill containment area to
- keep any potential chemical spills and stormwater within the area designed for these purposes. The spill
- containment tank was increased in size from 6,000 gallons to 7,000 gallons to prevent the possibility of
- 39 any overflow issues.
- 40
- 41 Board members discussed the following issues:
- 42 a. How the berm size was calculated as it relates to the amount of liquid it would contain. For example,
- 43 would the maximum amount of liquid spilled rise two inches up a three inch berm or would it reach the
- 44 top of a three inch berm?

Disclaimer – these minutes are prepared by the Recording Secretary within five (5) business days as required by NH RSA 91A:2,II. They will not be finalized until approved by majority vote of the Planning Board.

45	b. The characteristics of the chemicals used in the water treatment process as they relate to odors in the
46	air and effects on the surrounding environment.
47 48	c. How the architectural features of the proposed building would fit in with the surrounding environment.
49	d. Amount of vegetation that would be removed from the site during construction.
50	
51	Mr. Harned walked off the proposed site distances with Mr. Cedarholm to visualize approximate
52	location of wetlands and other site features.
53	
54	The Board and the public walked to the location of the current treatment facility structures at the end of
55	the access drive. A water treatment room was opened for inspection of the water treatment process by
56	anyone present.
57	
58	Mr. Harned noted that the proposed removal of approximately 9,000 square feet of impervious surface
59	from the current treatment facility area has been eliminated from the revised plan due to the
60	applicant's proposal in the revised plan to infiltrate larger amounts of stormwater at the new building
61	site.
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63	The site walk was adjourned at 9:56am without objection.
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65	Respectfully submitted,
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69	Rick Milner
70	Recording Secretary
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