

Town of Hanover Conservation Commission

Hanover Town Hall, 550 Hanover St.

2nd Floor Hearing Room

MINUTES for DECEMBER 4, 2019

Approved January 8, 2020



Those Members and Staff present:

Brian McLoone, Chairman, Lisa Satterwhite, Vice Chair, Members and Mahendra Patel,

Associate Members Duke (Otis) Magoun, and Steve Louko

Not Present- Robert Sennett, Hearing Officer, Member Jim Vaille

Others- as per Sign-In Sheet

6:30 PM

I. ANNOUNCEMENTS: Chairman McLoone opened the meeting and made the following announcements:

1. Next Meeting- Due to the New Year's Holiday, the next meeting will be held on January 8, 2020 at 6:30 PM- *NOI, RDA, ANRAD applications are due by 12/18/18 for the 1/8/20 meeting.*
2. Conservation Commission Positions available (*contact Conservation Agent if interested*):
 - a. Conservation Member or designee for the Master Plan Implementation Committee
Upon a motion and second made by Members Satterwhite and Patel, it was voted 3-0-0 to support Associate Member Steve Louko for this position.

6:45 PM

II. PUBLIC HEARING:

1. **BL 19-118, 2000 Washington St.-** NOI, Bylaw only- *after-the-fact notice for oil spill in BZ to BVW*
PRESENT: Kevin Grady, PE, Grady Consulting, LLC, Applicant's Representative; Joe Clapp, Applicant

DISCUSSION: Mr. Grady explained that in August 2019, due to a valve malfunction on a 275 gal. motor oil tank, 188 gals. of virgin motor oil (5W-30) were released within an auto service building and flowed into the parking lot resulting in contamination of one of the septic tanks. Further, that under the supervision of the Hanover Fire Dept., MA DEP, and Clean Harbors, Inc., the spill was cleaned up within 48 hours. Mr. Clapp reassured that had he known Conservation was to be called, he would have done so. The Agent assured the Commission that the protocol for such incidents has been discussed with the Fire Chief, Building Commissioner, and other town Dept's, and is to always include Conservation in any such future incidents. She also explained that the resulting spill was located within the buffer to an on-site Bordering Vegetated Wetland, that although a small amount of oil seeped within pavement cracks, it did not affect ground water or the wetland, and that 100% of the oil within the septic tank was successfully removed. Mr. Grady presented the *Spill Prevention and Response Plan* dated 11/19/19, pointed out the all of the tanks on site will be equipped with secondary spill containment with 110% capacity, and that all employees will be trained on spill prevention and immediate response methods. The Agent clarified that the tank that failed was not housed in the new detail shop recently constructed under Order of Conditions, SE 31 -1155.

VOTE: Upon a motion and second made by Members Satterwhite and Patel, it was voted 3-0-0 to close the hearing and issue an Order of Conditions with special conditions:

- copies of the *spill prevention and response plan* must be located in easily accessible areas, and shall be clearly marked as such;
- spill kits shall be located near each of the oil and waste oil tanks on site;
- the spill kits shall remain in approved locations and shall be replenished as necessary;
- immediate notification to the Conservation Commission for any sized spill of hazardous materials regardless of location is required;
- the Conservation Agent, after receiving the notification, will determine whether applications, emergency permits, or other documentation is required.

Conservation Member Patel recused himself from this discussion.
Conservation Associate Member Magoun stepped in as full Member for this hearing.

2. BL 19-119, SE 31-1203, 254 Dillingham Way-NOI- *for septic upgrade and room addition in BZ to BVW*

PRESENT: Gregory Morse, PE, Morse Engineering Co., Inc., Applicant's Representative; Robert and Elizabeth Meader, Applicants

DISCUSSION: Mr. Morse presented a plan dated 11/19/19 detailing a single-family dwelling located 45 ft. from an on-site Bordering Vegetated Wetland (BVW) and intermittent stream, with 2 wooden sheds located within 5 ft. of the BVW and 10 ft. from the stream near wetland flags WF#7 and WF#10.

He pointed out that proposed work includes abandoning a failed leaching field and laundry pit 20 ft. and 25 ft respectively, from the BVW, and the installation of a new system with tank at 77 ft. and new leaching field at 77.7 ft. from the BVW. Also proposed is the removal of a wooden porch and construction of a 35.6 ft. x 42.5 ft. attached garage addition located 43.7 ft. from the BVW measured from rear wetland line near the northern most conservation post. He also noted erosion control materials and limit of work proposed at 36.5 ft. from the BVW. The Conservation Agent pointed out the accuracy of the wetland line and recommended approval of conservation setback marker locations. Further, that the special conditions regarding the replacement of sheds located within the 25 ft. no-disturb setback be included in the OOC. In response to questions regarding the abandonment (pump/crush/fill) of the existing laundry pit located 26 ft. from the BVW, erosion control was not required during that activity.

VOTE: Upon a motion and second made by Members Satterwhite and Magoun, it was voted 3-0-0 to close the hearing and issue an Order of Conditions with special conditions;

- existing sheds at edge of wetland shall not be replaced in this location;
- new accessory structures shall maintain the 35 ft. *no-structure setback* to the BVW;
- any accessory structures on site shall be used for dry, non-chemical storage only;
- the existing path located within the wetland at and beyond wetland flag wf#11 and to the right of the northern most conservation setback marker, shall not be expanded in width or increased in length to avoid further damage to the wetland;
- the path shall not be mowed or otherwise cleared.

Conservation Associate Member Magoun stepped down and Member Patel returned to the meeting.

3. BL 19-61, SE 31-1198, 1775 Washington St, Hanover Crossing- *NOI-redevelopment project in multiple resource areas-* Continued from the November 6, 2019 meeting.

PRESENT: Brandon Li, Kelly Engineering, Inc., Applicant's Representative; Michael Hoban, Hanover Mall Mgt., Applicant's Representative

DISCUSSION: Mr. Li explained the revisions to the Commercial Site Plan dated 11/15/19. The Conservation Agent confirmed that requirements and recommendations required by herself, the Commission, and the Commission's Wetland Consultant have now been met. A brief discussion ensued regarding proposed and recommended special conditions for the Order of Conditions. The Conservation Agent explained that these recommendations were taken from previous minutes for this project, environmental letter reports from Comprehensive Environmental, Inc. and similar firms involved with the project, MA DEP review letters, MEPA reports, and similar documents. Further that they include snow plowing and storage restrictions, No-salt zone signage in areas within Aquifer Protection District, No-snow storage signage within buffer zones or resource areas, wetland replication and buffer restoration conditions, waste-water treatment decommissioning and demolition conditions, pet waste disposal and signage for the residential section, snow melt alternatives to sodium chloride, dumpster and trash maintenance, chemical storage restrictions, and required submission of NPDES and SWPPP applications/permits.

VOTE: Upon a motion and second made by Members Satterwhite and Patel, it was voted 3-0-0 to close the hearing and issue an Order of Conditions with special conditions as noted.

III. ADMINISTRATIVE:

1. Minutes- 11/06/19, 11/14/19

VOTE: Upon a motion and second made by Members Satterwhite and Patel, it was voted 3-0-0 to approve both sets of minutes.

2. Minor Activities Permits/Events issued and updates: Reviewed without comment.

a. BL 19-114- 117 HPD Training events - *for November 5, 8, 12, 14, 2019*

b. BL 19-120- HPD Training event- *11/21/19*

3. Agent's Report- Reviewed without comment.

4. Correspondence- Reviewed without comment.

5. Other - *Those items not reasonably anticipated by the Chair within 48 hours of the meeting*

a. Master Plan Implementation Committee member consideration-

Associate Member Steve Louko (*see above Section I.2.a*)

7:37 PM

Upon a motion and second made by Members Satterwhite and Patel, it was voted to adjourn the meeting.

Minutes Respectfully Submitted by
Sandra D. MacFarlane, Conservation Agent
CDMI, Conservation Office

Documents provided:

12/4/19 Agenda

NOI application packet and related documents- 2000 Washington St.

NOI application packet- 254 Dillingham Way

NOI application packet- 1775 Washington St.

11/6 & 11/14/19 draft Minutes

12/4/19 Agent's Report