Meeting called to order

Consider Implementing COVID-19 Orders under the Local State of Emergency

Mandating Use of Masks in Public:

Chief Silvia stated other communities, cities, and states are starting to require wearing a mask mandatory in public spaces and would like to make this mandatory in Cohasset. People don’t seem to understand someone could have mild symptoms or no symptoms at all and be contagious. Ms. Fahey mentioned if the Board wants to implement something like this it would be for people going inside essential buildings. There have been problems with people not social distancing. Young people driving around together and groups meeting at the beach. There has been a lot of pressure to close the beaches. The Town can fined residents that are not social distancing per Governor Baker. Ms. Fahey reviewed a document to the Board that Salem Mass has implemented in their Town. Ms. Fahey and Chief Silvia are recommending the Town of Cohasset consider doing the same.

MOTIONED BY: Dr. Pollastri moved that the Board of Health adopt the emergency order modeled after the City of Salem with respect to the Public Health Emergency of face covering inside essential businesses.
SECONDED BY: Dr. Lawrence
VOTE: 3-0 MOTION CARRIED

Enforcing COVID-19 Health & Services Plans for all Construction Sites/Landscaping Operations:

The State has guidelines for construction workers due to COVID-19. The Town could adopt the state guidelines and make them mandatory in Cohasset. Mr. Egan, Cohasset Building Commissioner, visited construction sites with a written policy for contractors to follow. Contractors acknowledged the risks and are already following the guidelines by wearing a mask, staying 6 feet apart, washing hands, and using hand sanitizer. Mr. Egan stated contractors have been very corporative. The Board agreed the Town should include construction sites and contractors in transit to work sites as well as landscaping operations in the emergency order.

MOTIONED BY: Dr. Lawrence moved to amend the original motion about the emergency order scripted after the Salem Board of Health to include the language that refers to all essential businesses and their workers.
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED
7:15 P.M.  
Review Septic Plan Approvals from March 24, 2020 Meeting

7:16 P.M.  
279 North Main Street Septic Repair, Morse Engineering
In Attendance for this hearing: Greg Morse, Morse Engineering via Zoom

Material used for this agenda item:
- 279 North Main Street Septic System Design Plan designed by Morse Engineering dated 2/10/2020, revised 02/19/2020

Greg Morse, Morse Engineering, reviewed the plans with the Board. 279 North Street is a 4-bedroom dwelling currently serviced by a single cesspool. Morse Engineering is proposing a new septic system with Presby Enviro-septic soil absorption system (SAS).

MOTIONED BY: Dr. Lawrence motioned to approve the septic system design plan for 279 North Main Street dated 02/10/2020, revised 02/19/20
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the I/A technology credits for the Presby Enviro-Septic SAS. Allow 2’ feet separation between bottom of c-33 sand and E.S.H.G.W. and allow a 40% reduction in total area of the SAS.
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the Local Upgrade 310 CMR 15.405(1)(I) to allow the use of a sieve analysis
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

7:21 P.M.  
188 Forest Avenue Septic Repair, Morse Engineering
In Attendance for this hearing: Greg Morse, Morse Engineering via Zoom

Material used for this agenda item:
- 188 Forest Avenue Septic System Design Plan designed by Morse Engineering dated 2/10/2020, revised 02/18/2020, 02/25/2020

Greg Morse, Morse Engineering, reviewed the plans with the Board. 188 Forest Avenue is a 5-bedroom dwelling currently serviced by a septic system to be abandoned per Title 5 and local regulations. Morse Engineering is proposing a new septic system with Presby Enviro-septic soil absorption system (SAS).

MOTIONED BY: Dr. Lawrence motioned to approve the septic system design plan for 188 Forest Avenue dated 02/10/2020, revised 02/18/20 and 02/25/20
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the I/A technology credit for the Presby Enviro-Septic SAS. Allow 3’ feet separation between bottom of c-33 sand and E.S.H.G.W. and allow a 21.8% reduction in total area of the SAS
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

7:26 P.M.  
256 North Main Street Septic Repair, Cavanaro Engineering
In Attendance for this hearing: Brendan Sullivan, Cavanaro Engineering via Zoom

Material used for this agenda item:
Brendan Sullivan, Cavanaro Engineering, reviewed the plans with the Board. 256 North Main Street consists of two dwellings with a total of 7-bedrooms. The designed system consists of a pre-treatment septic tank, a HOOT System treatment tank, a pump chamber and a drip irrigation septic field.

MOTIONED BY: Dr. Pollastri motioned to approve the septic system design plan for 256 North Main Street dated 01/29/2020
SECONDED BY: Ms. Doxey
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Pollastri motioned to approve the Local Upgrade 310 CMR 15.405(1)(b) to allow a reduction in vertical separation between the bottom of the SAS and E.S.H.G.W. from 4’ to 2.5’.
SECONDED BY: Ms. Doxey
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Pollastri motioned to approve the Local Upgrade 310 CMR 15.405(1)(b) to allow a reduction of the required setback distance from the foundation from the required 20’ to 3’.
SECONDED BY: Ms. Doxey
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Pollastri motioned to approve the Local Upgrade 310 CMR 15.404(1)(b) to allow a reduction of required 4’ of naturally occurring material to 2.5’ of naturally occurring material beneath the SAS
SECONDED BY: Ms. Doxey
VOTE: 3-0 MOTION CARRIED

7:31P.M. 33 Heritage Lane, New Construction, Morse Engineering
In Attendance for this hearing: Greg Morse, Morse Engineering via Zoom
Material used for this agenda item:
• 33 Heritage Lane (Lot 13) Site & Septic System Design Plan, designed by Morse Engineering dated 2/20/2020

Greg Morse, Morse Engineering, reviewed the plans with the Board. 33 Heritage Lane is a 4-bedroom dwelling new construction. Morse Engineering is proposing a new gravity septic system with a 1,500-gallon septic tank, a distribution box and a SAS consisting of 3 rows of 11 infiltrator ARC36 HD chambers.

MOTIONED BY: Ms. Doxey motioned to approve the septic system design plan for 33 Heritage Lane dated 02/20/2020
SECONDED BY: Dr. Lawrence
VOTE: 3-0 MOTION CARRIED

7:36P.M. 37 Heritage Lane, New Construction, Morse Engineering
In Attendance for this hearing: Greg Morse, Morse Engineering via Zoom
Material used for this agenda item:
• 37 Heritage Lane (Lot 14) Site & Septic System Design Plan, designed by Morse Engineering dated 2/20/2020
Greg Morse, Morse Engineering, reviewed the plans with the Board. 33 Heritage Lane is a 4-bedroom dwelling new construction. Morse Engineering is proposing a new gravity septic system with a 1,500-gallon septic tank, a distribution box and a SAS consisting of 7 rows of 5 infiltrator ARC36 HD chambers.

MOTIONED BY: Ms. Doxey motioned to approve the septic system design plan for 37 Heritage Lane dated 02/20/2020
SECONDED BY: Dr. Lawrence
VOTE: 3-0 MOTION CARRIED

7:41P.M. 807 CJC Highway Septic Repair, Morse Engineering
In Attendance for this hearing: Greg Morse, Morse Engineering via Zoom
Material used for this agenda item:
- 807 Chief Justice Cushing Highway Septic System Design Plan designed by Morse Engineering dated 9/21/2015, revised 03/22/2016, 3/26/2020

Greg Morse, Morse Engineering, reviewed the plans with the Board. 807 CJC Highway is a commercial property currently serviced by a cesspool. The site is in a nitrogen sensitive area. Morse Engineering is proposing a new MicroFAST 0.5 treatment tank, a 1,000-gallon pump chamber and a SAS consisting of 5 rows of 3 ADS ARC-36LP leaching chambers with pressure lateral. The I/T technology credit to allow for a 4’ to 3’ separation between the bottom of the SAS to ESHGW was not granted since the site is in a nitrogen sensitive zone.

MOTIONED BY: Dr. Lawrence motioned to approve the septic system design plan for 807 CJC Highway dated 09/21/2015, revised 03/22/16 and 03/26/2020
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the I/A technology credit to allow a 42% SAS size reduction.
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the Local Upgrade 310 CMR 15.405(1)(b) to allow a reduction from 20’ to 10’ from the SAS to a cellar wall
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the Local Upgrade 310 CMR 15.405(1)(b) to allow a reduction from 10’ to 5’ from the septic tank to a cellar wall
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Lawrence motioned to approve the Local Upgrade 310 CMR 15.405(1)(I) for the use of a sieve analysis.
SECONDED BY: Dr. Pollastri
VOTE: 3-0 MOTION CARRIED

MOTIONED BY: Dr. Pollastri Adjourned meeting at 7:45
SECONDED BY: Ms. Doxey
VOTE: 3-0 MOTION CARRIED