



Town of Chatham

Office of the Select Board
Town Manager
549 Main Street
Chatham, MA 02633



Jill R. Goldsmith
TOWN MANAGER
jgoldsmith@chatham-ma.gov

Tel: (508) 945-5105
Fax: (508) 945-3550
www.chatham-ma.gov

NEWS RELEASE

FOR IMMEDIATE RELEASE – February 10, 2023

Media Contact:

Robert Duncanson, Ph.D., Director of Health & Natural Resources
Town of Chatham
(508) 945-5165
rduncanson@chatham-ma.gov

For Immediate Release

Sewer Construction

Chatham – Work on the new wastewater pump station at the intersection of Queen Anne Road and Oyster Pond Furlong continues as CC Construction prepares for installation of the concrete wetwell.

In preparation, the groundwater water at the site must be lowered to allow construction “*in the dry*”. The Contractor has installed a temporary cofferdam and dewatering system to temporarily lower groundwater in the cofferdam. Once groundwater has been lowered, soil inside the cofferdam will be excavated and the wetwell lowered in-place. Once that is completed the temporary dewatering system will be turned off and groundwater will return to its natural level.

The temporary dewatering system pumps clean groundwater out through a series of small diameter wells, the water is then put through a filter fabric bag surrounded by gravel before being discharged into the drainage system on Oyster Pond Furlong. The filter fabric bag and gravel are designed to ensure that only clean groundwater enters the drainage system. The Contractor’s dewatering plan has been reviewed by the Town’s Engineers and Town Staff to ensure appropriate conditions are met.

The Contractor will have personnel monitoring the system throughout the weekend.

Thank you for your patience and cooperation during this important project to restore and protect our environment.



Groundwater Pumping System



Clean Groundwater Discharge

###