

Drummac Septic Service
P.O. BOX 314
52 TRANSFER STATION RD.
HIGHGATE, VT. 05459
(802) 868-3247

June 13 2016

Town of Charlotte
159 Ferry Rd
Charlotte VT 05445
Attn: Dean Bolch

Dean,

Drummac Septic Service recommends installing a 1000 gallon per day filter for the fire station, town hall, library and bath house at the town beach. Drummac would recommend upgrading to a poly lock 525 effluent filter with a daily flow of 10,000 gallons per day for the senior center. This would eliminate having a higher cleaning frequency of the filter, thus reducing a chance of back-ups. Its recommended to clean filters twice a year. Drummac assumes the 3,000 gallon septic tank at the senior center has a 20" outlet cover. Septic tank depths will vary so Drummac will price risers in 6" sections. For estimate purposes Drummac has estimated one foot of riser per cover for each tank. All the tanks will be equipped with risers and covers on the center and outlet portion of the tank. Tanks will need to be at least partially pumped for filter installation.

Improvements to the system

Filter installation and alarm light relocation

4-Polylock 125	\$300.00	
4-Polylock 525	\$275.00	Done
Risers, center/outlet-1ft minimum each	\$620.00	372
6 10 -flat heavy duty plastic covers	\$560.00	336
3 4 4" extend-A-lock	\$104.00	78
1-6" extend-A lock	\$42.00	Done
1-alarm light and material	\$150.00	
Material	\$2051.00	936
Excavation/labor	\$2400.00	1,500
Septic tank pumping	\$240.00 per 1000 gallons	x 3 = 720

Ongoing Service:

Drummac Septic Service will provide inspection Service for the following items and intervals, and make recommendations on repair if necessary.

1. Check air-lock at high point (every 2-3 years)
2. Check distribution box (every 2-3 years)
3. Check pump station (yrly)
4. Pumping of septic tanks as needed

Technician fees	\$300.00
Septic tank pumping	\$240.00 per 1000 gallons