TOWN OF LYME
Select Board Meeting
March 30, 2017
1:00 PM
Town Office conference Room
Approved: April 13, 2017
The following people were present for part or all of the meeting: Select Board members: Jay Smith (Chair), Susan MacKenzie and Rusty Keith, Mike Willis, Charles Hirschberger, Dan Monet, Brian Vincent Frank Bowles and James Jenks.

At 1:05 PM Smith reconvened the meeting.
Discussed engineering plans for Grant Brook area repair on River Road. Discussed need to increase slope to $3: 1$ from the current $1: 1$. Need to drill to see what soils are available and need to narrow the scope to keep any rip-rap/stone out of the estuary.

Discussed using timber piles at the toe - 10-15 foot pressure treated piles placed below the water level. Stone rip-rap just outside the piles on the slope at the fluctuating water level with loam and plantings upslope, sheeting on the lane crested towards the river? Primary area of construction will be 200 foot. Piles will not support the slope but will stabilize the toe.

Water in ditch on uphill side causing most of the problem - deepen ditches - add underdrains to move water away from the area.

We can get by with a shorelands permit if we stay out of the water. Discussed methods of stabilizing the upside slope with soil nails. Geogrid will hold the integrity of the roadway.

Work will require closing the road for $2-3$ weeks. Will need the by-pass done first.

Check on moving utility poles.
Motion by Sue to apply for permits for both the by-pass and Grant Brook, seconded by Jay and voted 3 - 0. Permits are good for five years. Discussed the Berway Project. No tree cutting on the bank from June to Aug. Mike Willis noted there was still money left to finish geogrid design. Will supply estimates for piles and soil nails.

There was a brief discussion regarding the final work on Goose Pond replacing culverts and using ground asphalt with an emulsion process to create a new road bed.

Meeting adjourned at 2:30 pm.
Respectfully Submitted,
/S/ C. jay Smith

