

Town of Pembroke Roads Committee

311 Pembroke Street, Pembroke, NH 03275

MINUTES

Tuesday, November 5, 2019

Meeting called to order at 6:02 P.M.

1. Attendance: Present: Buddy Curley, Brian Seaworth, Richard Bean, Paulette Malo, Victor Ranfos, Vincent Greco
Unavailable: Jay Menard, Jim Boisvert

2. Old Business:

- a. Culvert Inventory
 - b. Review Trench Permit Application and Rules (Chapter 186)
 - c. Roads for 2020
 - d. Update 2018-2019 Road Projects
 - e. Sherwood Meadows curbing costs
 - f. Beacon Hill Road Apartment Buildings, More Recommendations
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- a. VJ had an update for the culvert project. Dean of Central New Hampshire Regional Planning got access to program from UNH and he is trying to get two sections done this year (2019). One section on North Pembroke Road and a section of Buck Street to pave next year. In 2020 he is trying to get a summer intern to do the town wide project. Will know more on this in the spring.
 - b. Paulette asked Dick if it would be possible to get the trench permit in Word, so revisions can be made more easily.
 - c. VJ provided two lists from Dean (CNHRP) separated by paving and crack sealing. Those roads suggested for work in 2020 include: A mile of Buck Street from the double decker bridge to just past Dearborn Road. VJ recommends going another couple of hundred yards to where the seam is near Green Gold Farm. The section of Cross Country Road to be chip sealed is from North Pembroke Road to the Chichester line (used to be Cross Country Extension). Dudley Hill Road section from Fifth Range Road to Westview Terrace to be patched and shimmed. There is a bad section by Bob Samson's house on Dudley Hill Road. Double chip seal Ryan Drive and chip seal Wellington Way. North Pembroke Road needs further discussion because the stabilization would cost about \$80,000.00 and that does not include the asphalt. Mill first then top coat was suggested. Coring samples were done from Plausawa Hill to Cross Country Road and were sufficient for the stabilization process. Further discussion will determine how much they feel should be spent on each section. Asphalt preservation techniques used this year will give us an idea of how well they will hold up. Concern was raised about the criteria used by Dean's program and if it figured in maintenance costs between pavings. There should be less cracking and therefore less maintenance. They mentioned an email in which it was stated that it is still cheaper to do it the conventional way v. getting an extra two

years of warranty with the preservation applications. There are three sections of roads done in 2019 with mill and fill that we can watch to see how they hold up. This should tell us what the best way to go will be. The Roads Committee would like to have the list of recommendations ready for the Board of Selectmen so the bids could go out in December or January and have the figures by February. The Committee needs to come up with figures so we know how to have a separate bid for Stabilization since it is done by one company and the asphalt would be bid and done separately, giving a comparison of costs. Members needed clarification of Emulsion Injection, which is put into the base of the road to harden it to make a more stable base. Like grinding but this mixes in and once rolled packs better. Grind, grade, roll. Thickness and costs of asphalt were discussed when the stabilization process is used. Dean's estimate of \$356,000.00 for 2020 includes stabilization and paving. The committee continued to discuss year to year recommendations on the lists from CNHRP.

- d. Glass Street finished.
- e. A resident expressed concern with the deterioration of the cement curbing in Sherwood Meadows. The sand/salt mix used in winter is most likely the cause. VJ was able to get a couple of estimates for removal of the old \$80,000.00 and installation of new granite curbing \$83,276.25, for a total of \$163,276.25. Since this is such a costly project and we will be bonding for the Main Street project in 2022 anyway, maybe we could get better pricing by including Sherwood Meadows curbing project in that bond. It may also be a good time to repave (mill and fill) when the curbing is replaced. The Committee felt that if the residents were aware that this project is scheduled for 2022 it would satisfy them. There is prep work to be done, including tree removal and moving mail boxes.
- f. Beacon Hill Road Apartment buildings project needs to meet many Federal mandates before it can be approved. The builders are asking for permission to open up 250' of Beacon Hill Road (currently part of the dirt section) and to add that to the conceptual plan. Another federal mandate of this project is that everyone living there has to be 65 years, stays in place for the next 50 years. Sewer also needs to be in place. TRC has met and the Police, Fire and Ambulance and all felt they needed to open Beacon Hill Road because it is to be an elderly apartment project and their services would likely be needed. This is still a conceptual plan and before the builder's plans can be finalized, these and other items have to be addressed. This was put on our agenda tonight just so we are aware of what is planned and if we have any recommendations at this time.

3. Any Old Business:

4. New Business:

- a. Whittemore Road, Nadine Road what is the status of this project? Who is overseeing?
- a. The Town engineer Mike Vignale is responsible for inspections. The builder has been in for driveway permits for the 3 units on Whittemore Road and has requested driveway permits for the units that are to be built on Nadine Road.
- b. San Ken Homes presented a new plan with 56 houses to Planning in which 90 acres is to remain conserved (open). Still to be built in three phases.

5. Any New Business:

6. Accept Minutes: October 1, 2019

Motion: Brian accept minutes as written

Seconded: Dick

Vote: All in favor

Next meeting will be December 3, 2019 at 6:00 p.m. at Public Works Building

7. Adjourn: Motion: Paulette

Seconded: Vince

Vote: All in favor

Adjourned: 6:47 pm