From: Craig Baldwin

Sent: Tuesday, February 14, 2017 12:20 PM

To: Robert Andrews; glenn s warner@sbcglobal.net; 'Sharon Verrilli'; Lisa Semancik; Greg Short; John

DiIorio; John A Bergendahl **Subject:** Krkoff assessment

Hello Longmeadow Ad-hoc Committee members,

Below is a summary of a meeting and inspection of Longmeadow roads performed with Mr. Steve Krukoff CEO of Krukoff Paving. At our last meeting the committee was interested in getting his assessment. These comments are based on a visual inspection of the Longmeadow Farms road complex (Longmeadow Drive and 7 circles). Performed on Friday, February 3rd.

Assessment: The Longmeadow drive and 7 circles were inspected during a drive and walk through of the area. The road base and wear surface appear to be stable with the exception of a section of Longmeadow Drive near Margret Circle which would require repair of the base layer. Thermal or block cracking are evident which is a normal occurrence in asphalt roads in cold climates due to shrinkage over time. There is evidence of reflective cracking in the shim coat which was applied to build the profile of the road to assist in water drainage. Steve suggested the ultimate solution would be to reclaim to eliminate any unknowns, but having said that he still feels the overlay is a more practical way forward financially speaking.

Going forward: The roads are candidates for application of a tack coat and hot mix overlay. Test tack coats for adhesion to the road surface. The base must be repaired in the area identified previously before an overlay is applied.

Preparation of the road: Catch basins need to be raised. Old curbs removed.

Overlay: Apply the overlay using virgin asphalt (asphalt that doesn't contain rap). Apply in two stages. Apply first layer about 2" thick. Then apply a second layer about 1.5". Replace curbing on new overlay.

I would suggest we plan to meet on Wednesday February 22 to discuss options. Please let me or Bob Andrews know if this date works.

Regards,
Craig Baldwin
First Selectman
Town of Pomfret (860) 974-0191