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November 2, 2020 5786

Lancaster Planning Board 701 Main Street Lancaster, MA 01523

RE: Hawthorn Hill
Preliminary Subdivision and
Flexible Development Special Permit

Dear Members of the Board:

On behalf of the Applicant, Ducharme & Dillis has prepared this letter in response to the comments received from the Planning Board throughout the Preliminary Subdivision & Flexible Development Permit process. The Flexible Development Special Permit was denied at the October 26, 2020 hearing. At this same hearing, a continuation for the Preliminary Subdivision was requested to allow the applicant time to revise the layout of the Preliminary Subdivision.

The Preliminary Subdivision layout was revised to provide a Carriage House Lot, 19 building lots, a non-building lot to be conveyed to the future owner of the Carriage House Lot and designated as Parcel 'A', and a 63 acre open space lot designated as Parcel 'B'. All lots conform to the Residential District Zoning requirements. Lots 7 and 9 are reduced frontage lots, designed in accordance with 220-10.C. Lot 11 is provided with an imaginary lot line in accordance with 220-14.B. Please see the Preliminary Subdivision Lot Summary Table attached to this letter.

Proposed Roads have been located such that proposed roadway pavement or sidewalk is outside of the 100-foot wetland buffer areas. All primary and reserve septic areas have been located within 100 feet of the proposed house boxes, outside of 100 foot wetland buffer areas, and outside of the Open Space buffer.

Additionally, a parking area for access to the open space provided as Parcel 'B' has been provided, with the intent that the configuration of further access to the open space be an item of discussion during the final design of the Subdivision.

Below is a listing of anticipated waivers and a list of requested conditions of approval, both first provided to the Planning Board on August 20, 2020.

## **List of Anticipated Waivers**

- 1. The Applicant requests a Waiver from 301-7.D, requiring temporary staking of the roadway centerline for a Planning Board Field Trip.
- 2. The Applicant requests a Waiver from 301-10.C, allowing the single access for the Conventional Subdivision.

## **Requested Conditions of Approval**

1. The Applicant requests that the designation of an entity to own the Open Space Parcel be a condition of the approval of the Preliminary Subdivision, provided that it conforms with the requirements of 220-15C.5.

2. The Applicant requests that the final configuration and sizing for the fire protection in the Preliminary Subdivision be coordinated with the Town of Lancaster Fire Department as a condition of approval of the Preliminary Subdivision.

We trust this meets your needs at this time. If you have any questions or require any additional information, please contact the undersigned

Regards, DUCHARME & DILLIS Civil Design Group, Inc.

Frank McPartlan, P.E (MA) Senior Civil Engineer

Cc: Richard Quinn (Applicant)

Fr M Wate

Paul Haverty (Applicant's Attorney)

Scott Miller (Haley & Ward)

John A. Farnsworth (Town of Lancaster Board of Health)

Tom Christopher ((Town of Lancaster Conservation Commission)

Stan Dillis (DDCDG)

## Preliminary Subdivision Lot Summary Table

Lot	Area*	Perimeter	Frontage**	Lot Shape***
Number	(square feet)	(feet)	feet	Locollape
A	147893	(1000)	-	-
1	91094	1234	870	16.72
2	293524	2180	225	16.19
3	180207	1880	225.1	19.61
4	429497	2597	742.7	15.70
5	87514	1186	225	16.08
В	2742544		225	
6	97157	1252	225	16.13
7	200542	1883	232.5	17.67
8	147211	1589	332.3	17.15
9	243559	2461	225	24.86
9	214421	2095	507	20.46
10	87303	1238	286.9	17.56
11****	166018	2343	225	33.06
11****	113097	1349	225	16.09
12	180989	1718	257.3	16.31
13****	436296	2790	408.8	17.84
14	87196	1184	746.3	16.07
15	87428	1188	229.9	16.14
16	98770	1269	225	16.31
17	87614	1187	340.4	16.09
18	103251	1305	225	16.49
19	128353	1456	257.3	16.52
20	97076	1248	408.8	16.03

<sup>\*</sup>Minimum Lot Area = 87,120 square feet

<sup>\*\*</sup>Minimum Frontage = 225 feet, except for Reduced Frontage Lots 7 and 9

<sup>\*\*\*</sup>The Square of the Perimeter must not exceed 30 times lot area

<sup>\*\*\*\*</sup>Lot 11 meets lot shape standard using an imaginary lot line as specified in 220-14.B.

<sup>\*\*\*\*\*</sup>Carriage House Lot