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## Town of Carlisle

MASSACHUSETTS

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January 17, 2017

Board of Appeals  
Town of Carlisle  
66 Westford Road  
Carlisle, Massachusetts 01741

**RE:** Brem Property–Site Plan Review - 20 Dwelling Units  
Residential Site Plan under MGL CH 40B  
100 Long Ridge Road– Comprehensive Permit Application

I have received two additional documents regarding the 100 Long Ridge Road proposed 40B project. **Exhibit T2- Turning Template**, dated December 15, 2016, Revised January 5, 2016 and **Exhibit U – Plan to show Potential Location of Water Supply for Fire Department**, dated January 5, 2017. After a review of these documents I am submitting the following comments for the Board's consideration:

### **Exhibit T2- Turning Template**

The Y-Turn is the less desirable to the cul-de-sac and when it must be used the depth of the turnout stubs need to be 50 feet and the width no less than 20 feet. In addition the inside Y radius needs to be 20 feet.

### **Exhibit U – Plan to show Potential Location of Water Supply for Fire Department**

The location of the potential water supply cistern for fire protection, as shown, would be acceptable to the fire department. The minimum acceptable water supply to be made available would be 45,000 gallons. Detailed plans meeting the fire department's requirements would need to be submitted to the fire department for approval for any cistern installation prior to construction.

Sincerely yours,

David R. Flannery  
Chief of the Fire Department

CC: Christopher Heep