## **Hummel, Robert**

From: Rinaldi, Dominic R. <drinaldi@bscgroup.com>

Sent: Tuesday, January 18, 2022 6:43 AM

To: Hummel, Robert Cc: Offei-Addo, Samuel

**Subject:** [EXTERNAL]RE: [EXTERNAL]RE: [EXTERNAL]RE: 8058 - Speed, Sight Lines

and Stop Signs - McLean District project - Belmont MA

**Attachments:** 2022-01-18 Snow Management Review.pdf

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### Robert,

Please see attached summary of our review. In short, the snow management plan is typical for projects of this size. Let me know if there are any questions.

Dom

# Dominic Rinaldi, PE (he, him)

Engineering Manager, Senior Associate

O: 617-896-4300 / D: 617-896-4386 drinaldi@bscgroup.com www.bscgroup.com

From: Hummel, Robert <rhummel@belmont-ma.gov>

**Sent:** Thursday, January 13, 2022 10:50 AM **To:** Rinaldi, Dominic R. <drinaldi@bscgroup.com>

Cc: Offei-Addo, Samuel <soffeiaddo@bscgroup.com>; Santos, Michael <msantos@bscgroup.com>

Subject: RE: [EXTERNAL]RE: [EXTERNAL]RE: [EXTERNAL]RE: 8058 - Speed, Sight Lines and Stop Signs - McLean District

project - Belmont MA

#### Dom

I am following up to see if there any information that you can share with me and the Board.

Thanks,

**Robert Hummel** 

Robert Hummel | Senior Planner Town of Belmont | Planning Division 19 Moore Street, 2nd Floor | 617-993-2666





January 18, 2022

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Town of Belmont Planning Board Attn. Mr. Robert Hummel, Senior Planner Homer Municipal Building 19 Moore Street, 2<sup>nd</sup> Floor Belmont, Massachusetts 02478

## RE: Olmsted Road – McLean Hospital Zone 3 Peer Review, Proposed Snow Management

## Dear Planning Board Members:

Per the request of the Board, BSC Group, Inc. (BSC) is providing additional details on our review of the snow management plan for the McLean Hospital Zone 3 development on Olmsted Road in Belmont, Massachusetts. As part of our review of the project's stormwater management design, BSC has previously reviewed the snow management plan. This review is included in our previous comment letters dated August 6, 2021 and October 4, 2021. However, as the Board has specifically requested, we have verified our findings and are providing additional detail.

The stormwater management plan for the project is generally contained within the Long-Term Pollution Prevention Plan in Appendix D of "Stormwater Report, The Residences at Bel Mont, McLean District – Zone 3, Olmsted Dr., Belmont, MA", prepared by VHB. This section incudes a plan showing the locations of long-term snow storage within the project limits and details general guidelines and restrictions for on-site storage of snow. Our review of this plan finds the following:

- The project's snow management plan is consistent with industry standards and with projects of similar scale within Massachusetts.
- The snow management plan includes appropriate restrictions against storage of snow in wetland resource areas or within stormwater BMP's.
- In addition to the long-term snow storage locations shown on the Snow Storage Plan, there are numerous areas adjacent to roadways and parking areas that are suitable for short-term snow storage and snow piles form smaller storm events.
- As with all snow management plans, frequency or intensity of snowfall and weather conditions between snow events may result in the need to remove snow from the project site for disposal off-site. As with any site, determination of when to remove snow to off-site disposal will be determined by the facility's operations team.

As detailed above and generally stated in our previous stormwater review letters, the project's snow management plan is in general conformance with industry standards for a project of this

Engineers

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Surveyors



scale within Massachusetts. Please feel free to contact me at (617) 896-4386 or drinaldi@bscgroup.com should you have any questions on the information in this review.

Sincerely,

BSC Group, Inc.

Dominic Rinaldi, P.E., LEED AP BD+C

Senior Associate