

MVRHS Athletic Fields

DRI 352-M4

Martha's Vineyard Commission

Public Hearing

March 18, 2021

MVRHS Athletic Fields (Phase 1)

Applicant: MV Public Schools

Designer: Huntress Associates Inc.

OPM: Daedalus Projects Inc.

Permits: Oak Bluffs Planning Board
Building permit

LUPC: 10/19/20, 11/16/20, 12/14/20

Hearing: 1/14/21, 2/4/21 (canceled), 2/18/21, 3/4/21, 3/18/21, (4/1/21)

Site visit: 2/2/21

Additions to the public record since March 4

- **Updated staff report**

 - Test results

 - Track surface materials

- **Responses to MVC questions**

 - Huntress (3/16/21)

 - High school attorney (3/17/21)

 - Field Fund (3/17/21)

 - Sarah-Jeanne Royer (3/16/21)

 - Amanda Farber (3/16/21)

- **Updated correspondence lists**

Proposed track system (Beynon BSS 300)

- Latex/polyresin binders
- EPDM (ethylene propylene diene monomer) and styrene butadiene (SBR crumb rubber) granules
- Latex/polyresin topcoat (blue)
- Latex line paint (white and other colors)

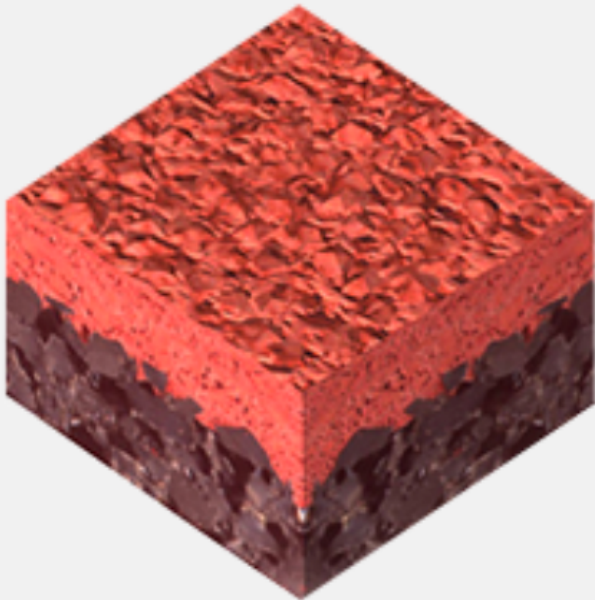
Systems with less or no SBR are available

BSS 300

[Overview](#)

[Technical](#)

[Featured Installations](#)



Intermediate Series

The BSS 300 system is a dual-durometer sandwich product that features paved-in-place polyurethane, topped with a two-component seal coat and finished with a flow-applied layer of two-component polyurethane. This system adds a touch of performance and feel underfoot, especially for long-distance runners.

Huntress responses (3/16/21)

- Use of groundwater monitoring wells
- Use of regenerative maintenance practices
- Implications of future phase (forest clearing)
- Availability of alternatives to synthetic turf
- End-of-life determination
- Loss of material through wear and tear and UV exposure
- Ways to make potential conversion to grass easier in future
- Potential exclusions in the synthetic turf warranty
- Availability of other playing fields for summer camps and youth groups

High school attorney responses (3/17/21)

- Explanation of why earlier efforts with Field Fund did not succeed
- Minutes of MVRHS School Committee meetings

Field Fund (3/17/21), Royer, and Farber (3/16/21) responses

- Explanation of why earlier efforts with high school did not succeed
- Low-density polyethylene (LDPE) and greenhouse gases in context of proposed products
- Weak polymer degradation and greenhouse gases in context of proposed products
- Carpet loss due to wear and tear and UV exposure
- Additional information about recycling

Previous documents related to synthetic turf recycling

- [Huntress Athletic Field Master Plan](#)
- Huntress responses [11/13/20](#), [12/1/20](#), [12/12/20](#), [12/28/21](#), [1/27/21](#)
- [Turf warranty information](#)
- [Letters from Tencata to MVC](#)
- [Announcement of Netherlands \(GBN\) recycling facility in operation](#)
- [GBN email to MVC](#)
- [GBN Artificial Grass Recycling \(video\)](#)
- Horsley Witten [Environmental Review](#) and [Case Study](#)
- [UMass Toxics Use Reduction Institute \(TURI\) emails](#)
- Various correspondence, including from [Amanda Farber](#) and [Kristen Mello](#)

Contact

General questions and letters:

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Registration and questions about providing testimony:

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