

Jake Morris

From: SPREADBOROUGH Daniel * DAS <Daniel.SPREADBOROUGH@das.oregon.gov>
Sent: Friday, October 18, 2024 2:27 PM
To: Jake Morris
Subject: Mahonia Hall Fence
Attachments: fencing drawing (003) (002).pdf

Hi Jake-

While coordinating the installation of the fence panels with the contractor, he has brought to my attention that the panel installation on grade presents some height challenges.

Oregon State Police has authorized a minimum fence height of 7 feet, down from the 8' current height as a minimum-security requirement.

The 7' allows for much of the sloped sections to be installed within OPS's requirements.

The 8' panel runs with a 12" slope change (7-degree grade) is a straightforward installation. See attached drawing.

However, there are some sections of property that are greater than 7 degrees. The steepest grade documented on the property is a 29" drop (17-degree grade) within an 8' panel section.

The contractor has offered two solutions to maintain the 7' minimum height requirement:

- 1) Add an extension to the post where areas exceed 7-degrees in slope.
The extension will be visually undetectable at the attachment point and due to the slope will likely not be recognized without a physical measurement.
- 2) The two fence areas that have a 17-degree slope would require an extension that would likely be visibly noticeable. The contractor has *instead* requested to install an intermediate fence post identical to the existing posts to ease the amount of slope within the steeper sections of fence while maintaining a minimum 7' required height.

Please advise if these changes will conflict with the Historic review documents already on file.

Thank you,

Dan Spreadborough

Construction Project Manager

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Based on 12" slope

