>>> "Michael Johanning (WBRC AE)" 7/6/2016 1:33 PM >>> [Quoted text hidden]

Michael Johanning (WBRC AE) <michael.johanning@wbrcae.com>

Wed, Jul 20, 2016 at 12:40 PM

To: Doug Sherwood <sherwd@portlandschools.org>

Doug,

To follow-up your questions about the elevations with grades and the deck plan, I have attached reference drawings and can offer the following information. We were hoping to keep the elevation change less than 30" to avoid a guard rail requirement, but with the slope away, we will need the guardrail at the one end. That is noted on the attached deck plan.

The site grading plan drawing shows a 6' wide sidewalk at 2% from the existing structural entry slab to the new deck. The material for this path would likely be stone dust. We figured the deck platform would be flat with spacing between the deck boards for drainage making the platform elevation @ 59.75. Most of the runoff would go between the spaces of the deck boards within the deck platform. This would not add to the impervious area and all runoff would eventually go to the adjacent soil filter.

The front posts (soil filter end) would be placed outside of the filter @ existing grade as shown on the plan. We think the tree can remain depending on its current size. The shrubs could stay since they grow low but could be removed and not harm the soil filter.

Let me know if you need any additional information.

Mike

Attachments: Site location plan, Site Grading Plan, Outdoor classroom deck plan

Michael E. Johanning, AIA ARCHITECT, SENIOR FIRM ASSOCIATE Maine Licensed Architect

WBRC Architects Engineers 207.828.4511 x3 30 Danforth Street Suite 306 Portland, ME 04101

----Original Message----

From: Douglas Sherwood [mailto:SHERWD@portlandschools.org]

Sent: Monday, July 11, 2016 12:13 PM

To: Michael Johanning (WBRC AE) <michael.johanning@wbrcae.com>

Subject: RE: Ocean Ave Elementary School - proposed outdoor classroom

Mike

Good day!

I'm not sure that we can wait until the next meeting if work is planned for this summer so the sooner the better. But, I will defer to Ann on timing.

Best regards, Doug

>>> "Michael Johanning (WBRC AE)" <michael.johanning@wbrcae.com> 7/9/2016 5:11 PM >>> [Quoted text hidden]

3 attachments

Site Location plan.pdf 861K

SITE GRADING PLAN, PDF 67K

Outdoor classroom deck plan.pdf 558K

Ethan Hipple <ehipple@portlandmaine.gov>

Wed, Jul 20, 2016 at 5:00 PM

To: Douglas Sherwood <SHERWD@portlandschools.org>

Cc: Ethan Hipple <ehipple@gapps.portlandmaine.gov>, Marc Spiller <MDS@portlandmaine.gov>, Sally Deluca

<SLD@portlandmaine.gov>, Beverly Coursey <coursb@portlandschools.org>, Jeanne Crocker

<crockj@portlandschools.org>, Michele Frank <frankm@portlandschools.org>, Craig Worth <worthc@portlandschools.org>

I am comfortable with the project as is and recommend approval.

Ethan Hipple, CPRP

Parks Director City of Portland 134 Congress Street, Suite 2 Portland, Maine 04101 o: 207.756.8275 ehipple@portlandmaine.gov

www.portlandmaine.gov

Portland, Maine | Yes. Life's good here.

On Wed, Jul 20, 2016 at 4:52 PM, Douglas Sherwood <SHERWD@portlandschools.org> wrote: Ethan and Marc

Good afternoon!

At our June 9th City/Schools Coordination Meeting, we (PPS) introduced a request from Ocean Avenue Elementary School to construct an outdoor learning space (specifically a platform outside the media center/library near the bioretention bed with some additional features). The original project architect for the building, Mr. Michael Johanning, has provided the attached email and drawings to address concerns for this non-school, non-City funded project expressed at the meeting. If you are both comfortable with these additional details, I would propose that the City's Public Works Director, the City's Recreation and Facilities Director and our Executive Director of Operations formally approve the project. If you still have questions regarding the proposed project, I suggest that we meet with the school and their design team at the earliest opportunity.

Please advise.

Thanks, Doug [Quoted text hidden] [Quoted text hidden]

Notice: Under Maine law, documents - including e-mails - in the possession of public officials or city employees about government business may be classified as public records. There are very few exceptions. As a result, please be advised that what is written in an e-mail could be released to the public and/or the media if requested.

Sally Deluca <sld@portlandmaine.gov>

Thu, Jul 21, 2016 at 9:17 AM

To: Douglas Sherwood <SHERWD@portlandschools.org>

Cc: Ethan Hipple <EHIPPLE@portlandmaine.gov>, Marc Spiller <MDS@portlandmaine.gov>, Sally Deluca <sld@gapps.portlandmaine.gov>, Beverly Coursey <coursb@portlandschools.org>, Jeanne Crocker <crockj@portlandschools.org>, Michele Frank <frankm@portlandschools.org>, Craig Worth <worthc@portlandschools.org> With an endorsement from our Park Manager, I approve this project. We really appreciate the site and grading plans.

Sal

Sally L. DeLuca Director of Parks, Recreation & Facilities Department of Parks, Recreation and Facilities 207-874-8200 ext. 0

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