From: Johnny Hong on behalf of Johnny Hong <jhong@integrusarch.com>
To: Hanley, Don; Thiel Sydney - Capital Projects
Subject: FW: CKHSMS Soule Drainage Pipe @ Tennis Court REvision
Date: Wednesday, April 3, 2019 3:38:57 PM
Attachments: image004.png
image002.png
image001.png

Don/Sydney,

Please see Doreen's response. I think Doreen has a good point. Thanks,

Johnny Hong, AIA, LEED AP, Assoc. DBIA
Architect, Associate Principal
jhong@integrusarch.com

Integrus Architecture
117 South Main Street, Suite 100
Seattle, WA 98104
206.628.3137 | office
206.794.6170 | cell

Need to send me a large file? Click here.

NOTICE: This email may contain confidential or privileged material, and is intended solely for use by the above referenced recipient. Any review, copying, printing, disclosure, distribution, or any other use, is strictly prohibited. If you are not the recipient, and believe that you have received this in error, please notify the sender and delete the copy you received.

From: Doreen Gavin <DGAVIN@AHBL.com>
Sent: Wednesday, April 3, 2019 11:53 AM
To: Johnny Hong <jhong@integrusarch.com>
Cc: Nick Rheaume <NRheaume@AHBL.com>
Subject: RE: CKHSMS Soule Drainage Pipe @ Tennis Court REvision

Hi Johnny – We are concerned with the mulch plugging the French drain and the stormwater running onto the tennis courts. I think shallower is fine (18" deep) with the top of the French drain held 6" below FG. I am more concerned with the width. I think 2 feet wide is the bare minimum.

Doreen Gavin, PE, LEED AP BD+C | President
AHBL, Inc. | **TACOMA** • SEATTLE • SPOKANE • TRI-CITIES
253.383.2422 **TEL** | 253.284.0293 **DIRECT** | dgavin@ahbl.com **EMAIL** | Send us a file.

From: Johnny Hong [mailto:jhong@integrusarch.com]
Sent: Wednesday, April 3, 2019 8:59 AM
To: Doreen Gavin
Subject: FW: CKHSMS Soule Drainage Pipe @ Tennis Court REvision=

Doreen,

Do you think Don's recommendation will work to reduce the French drain? Thanks,

Johnny Hong, AIA, LEED AP, Assoc. DBIA
Architect, Associate Principal
jhong@integrusarch.com

Integrus Architecture
117 South Main Street, Suite 100
Seattle, WA 98104
206.628.3137 | office
206.794.6170 | cell

Need to send me a large file? Click here.

NOTICE: This email may contain confidential or privileged material, and is intended solely for use by the above referenced recipient. Any review, copying, printing, disclosure, distribution, or any other use, is strictly prohibited. If you are not the recipient, and believe that you have received this in error, please notify the sender and delete the copy you received.

From: Hanley, Don <Don.Hanley@skanska.com>
Sent: Thursday, March 28, 2019 7:11 AM
To: Johnny Hong <jhong@integrusarch.com>; Thiel Sydney - Capital Projects <SydneyT@ckschools.org>
Cc: Richard Wilson <rwilson@integrusarch.com>; Gabe Wood (TerraDynamics) (gabe@terradynamics.com) <gabe@terradynamics.com>; Young, Scott <Scott.Young@skanska.com>
Subject: RE: CKHSMS Soule Drainage Pipe @ Tennis Court REvision

Johnny,

This looks good but when we walked with Terra Dynamics, we came up with a smaller French drain. We were thinking around 12" wide x 12"-18" deep which would make this estimate slightly cheaper.

I CC'ed Gabe with TDI on here in case he has any comments.

Don Hanley
Project Manager
Skanska USA Building Inc.
Central Kitsap High School & Middle School Replacement

221 Yale Avenue North
Suite 400
Seattle, WA 98109, United States

Cell: 206-595-6992
Main: 206-726-8000

Skanska USA

usa.skanska.com

Think twice before you press "print."
This message, including any attachments hereto, may contain privileged or confidential information and is sent solely for the attention and use of the intended addressee(s). If you are not an intended addressee, you may neither use this message nor copy or deliver it to anyone. In such case, you should immediately destroy this message and kindly notify the sender by reply email. Thank you.

From: Johnny Hong <jhong@integrusarch.com>
Sent: Thursday, March 28, 2019 6:55 AM
To: Thiel Sydney - Capital Projects <SydneyT@ckschools.org>; Hanley, Don <Don.Hanley@skanska.com>
Cc: Richard Wilson <rwilson@integrusarch.com>
Subject: FW: CKHSMS Soule Drainage Pipe @ Tennis Court REvision

[External Email]

Sydney/Don,

Please see attached sketch from Doreen. I think it's very close to what we discussed, except the asphalt sawcut which we can layout on site. Let me know if you have any comments. Thanks,

Johnny Hong, AIA, LEED AP, Assoc. DBIA
Architect, Associate Principal
jhong@integrusarch.com

integrus ARCHITECTURE

Integrus Architecture
117 South Main Street, Suite 100
Seattle, WA 98104
206.628.3137 | office
206.794.6170 | cell

Need to send me a large file? Click here.

NOTICE: This email may contain confidential or privileged material, and is intended solely for use by the above referenced recipient. Any review, copying, printing, disclosure, distribution, or any other use, is strictly prohibited. If you are not the recipient, and believe that you have received this in error, please notify the sender and delete the copy you received.

From: Doreen Gavin <DGAVIN@AHBL.com>
Sent: Wednesday, March 27, 2019 3:20 PM
To: Johnny Hong <jhong@integrusarch.com>; Richard Wilson <rwilson@integrusarch.com>
Subject: CKHSMS Soule Drainage Pipe @ Tennis Court REvision

Hi Johnny and Richard – please issue the attached sketch to capture the drainage from the north property line near the tennis courts.
Thank you

Doreen

Doreen Gavin, PE, LEED AP BD+C | President
AHBL, Inc. | TACOMA • SEATTLE • SPOKANE • TRI-CITIES
253.383.2422 **TEL** | 253.284.0293 **DIRECT** | dgavin@ahbl.com **EMAIL**

Civil Engineers • Structural Engineers • Landscape Architects • Community Planners • Land Surveyors
Visit us at www.ahbl.com. | Follow us on LinkedIn and Facebook. | Send us a file.