

File No. 04-1000-20-2016-466

January 16, 2017

s.22(1)

Dear \$.22(1)

Re: Request for Access to Records under the Freedom of Information and Protection of Privacy Act (the "Act")

I am responding to your request of December 2, 2016 for:

- Entire (18 page) document called Point Grey Road Sidewalk Widening Details (see attached page 17 of 18); and
- Any reports, emails and submissions for proposed seating arrangements (benches in circles, some with bike racks as per Drawing No. 2016-20-D.L. 4.1) as part of Phase 2 construction on Point Grey Road from August 1, 2016 to November 30, 2016.

For part one of your request, the Transportation Design Branch has informed us that you were provided with page 17 of the *Point Grey Road Sidewalk Widening Details* as a courtesy only. The remainder of the document is still in draft form and has not been approved to date and is therefore being withheld under s.13(1) of the Act. We are recommending that you make a new FOI request for the final document in approximately 30 to 60 business days.

For part two of your request, all responsive records are attached. Some information in the records has been redacted, (blacked out), under s.16(1)(c) of the Act. You can read or download this section here:

http://www.bclaws.ca/EPLibraries/bclaws_new/document/ID/freeside/96165_00

Under section 52 of the Act you may ask the Information & Privacy Commissioner to review any matter related to the City's response to your request. The Act allows you 30 business days from the date you receive this notice to request a review by writing to: Office of the Information & Privacy Commissioner, info@oipc.bc.ca or by phoning 250-387-5629.

If you request a review, please provide the Commissioner's office with: 1) the request number assigned to your request (#04-1000-20-2016-466); 2) a copy of this letter; 3) a copy of your original request for information sent to the City of Vancouver; and 4) detailed reasons or grounds on which you are seeking the review.

Please do not hesitate to contact the Freedom of Information Office at foi@vancouver.ca if you have any questions.

Yours truly,

Barbara J. Van Fraassen, BA Director, Access to Information

City Clerk's Department, City of Vancouver Email: Barbara.vanfraassen@vancouver.ca

Telephone: 604.873.7999

:cf

From: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

To: "Rawsthorne, David" <david.rawsthorne@vancouver.ca>

"Moi, Jeff" <Jeff.Moi@vancouver.ca>

Date: 9/15/2016 2:50:32 PM

Subject: FW: Pt. Grey Road & Tatlow Park

Attachments: LSK150916-1 Removal of seating area.pdf

David, Jeff

The Park Board have plans to daylight Tatlow Creek through Volunteer Park. It seems the creek enters the park exactly where I have proposed a little seating area. D'oh! We will need to delete this seating area.

I've marked up a draft drawing showing which one should be deleted.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Mack, Tiina

Sent: Thursday, September 15, 2016 2:38 PM

To: Gore, Amy; Lightfoot, Paul

Cc: Rawsthorne, David

Subject: RE: Pt. Grey Road & Tatlow Park

Hi,

Thank you both for coordinating – yes please let's work together on the design of this section over the next year, I think we have a great opportunity here to celebrate the stream and have more for residents to experience.

I mentioned this to Paul Storer, he seemed amenable.

Cheers

Tiina

From: Gore, Amy

Sent: Thursday, September 15, 2016 2:22 PM

To: Lightfoot, Paul

Cc: Rawsthorne, David; Mack, Tiina

Subject: RE: Pt. Grey Road & Tatlow Park

HI Paul,

Thanks for the update. Early concepts of the daylighted stream show it entering Volunteer Park almost exactly where the seating area is proposed. Until the final concept is approved, it is best to leave the section along Volunteer & Tatlow Parks clear of any bike related features.

And yes, I think having some sort of indication along the bike route that people are crossing a 'stream' is a great idea. Just

another great feature to add to their route!

I'll keep you posted on what's happening with the park. I'm hoping to get the RFP out this fall.

Cheers!

Amy

Amy Gore, Landscape Architect

Park Development Department
Vancouver Board of Parks and Recreation
T: 604.257.8402
C: 604.649.3772
E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Thursday, September 15, 2016 1:55 PM

To: Gore, Amy

Cc: Rawsthorne, David

Subject: RE: Pt. Grey Road & Tatlow Park

Hi Amy

The Pt. Grey Road project will not impact Tatlow Park. We've spent a great deal of time going out to the public with our proposals.

We are proposing on small seating area (seating area 9) at the edge of Volunteer Park and I attach a draft drawing illustrating its location. Please review and let me know if I should delete this one area from the plans.

Exciting news re the daylighting. When we were developing the plans for the closure of Pt. Grey Road, the idea of the bike route going over a bridge over the daylighted (is that a word?) stream was raised. Could be a cool feature. Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services 507 West Broadway Vancouver, B.C. V5Z 0B4 t: 604.871.6664 f: 604.871 6192 e:paul.lightfoot@vancouver.ca





From: Gore, Amy

Sent: Tuesday, September 13, 2016 8:36 AM

To: Lightfoot, Paul

Subject: Pt. Grey Road & Tatlow Park

Hi Paul,

Could you give me a quick update on the Pt. Grey Road project? We've had some inquiries about how it may affect Tatlow Park. Has engineering gone out to the public yet or did the survey just raise some premature concerns from the residents?

As an aside, we're hoping to get

. The

focus will likely be on the North side (Volunteer Park) but the project will visually change that section of the greenway (in a good way!). I know we had talked about the proposed rest stations along the greenway but wanted to check in to see if you are proposing one there. It would probably be too much in one spot if we're already upgrading the park. Anyways, something to discuss.

Thanks for your help!

Amy

Amy Gore, Landscape Architect

Park Development Department
Vancouver Board of Parks and Recreation
2099 Beach Avenue
Vancouver, BC, V6G 1Z4
T: 604.257.8402
C: 604.649.3772

E: amy.gore@vancouver.ca



From: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

To: "Komiya, Kenji" < kenji.komiya@vancouver.ca>

Date: 8/12/2016 8:37:00 AM

Subject: Point Grey Road - Seating Areas

Attachments: ENG - TDE - 2016-20 - Point Grey Road - Seating Areas.dwg

Kenji

I've attached a slimmed down file for the seating area.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca



From: "Pulgar, Armando" < Armando. Pulgar@vancouver.ca>

To: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

Date: 11/30/2016 3:00:35 PM Subject: RE: PGR electrical design

Thanks Sam.

Paul, thanks for the sketch it really helps. Anyways, the light distribution of the proposed pole is pointing north while 2/32 'AT' is to the south. To achieve the uniformity of the lighting level, we normally need to have at least an even spacing between each poles, otherwise we will have dark spot on certain area. If the supplier can achieve the design criteria as per your recommendation, then we will have no problem. I'll keep you posted.

From: Lightfoot, Paul

Sent: Wednesday, November 30, 2016 11:34 AM

To: Pulgar, Armando; Li, Samuel **Cc:** Epa, Duminda; Forbes, Kyle **Subject:** RE: PGR electrical design

Armando

Thanks for the drawing.

The new pole – though half way between 1/32 and 3/32 is kind of floating in space and is very near 2/32'AT'.

There is a seating area to the east of the new pole. Can this pole be associated with the seating area as shown in the attached sketch, I appreciate it reduces the light levels between it and 3/32 but it would make sense associated with the seating – and it avoids being in the middle of the open view across the park to the water.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664

f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Pulgar, Armando

Sent: Wednesday, November 30, 2016 10:07 AM

To: Li, Samuel; Lightfoot, Paul Cc: Epa, Duminda; Forbes, Kyle Subject: RE: PGR electrical design

Sam/Paul,

I added one post top on sheet 3, west of pole 1/32, please double check if there's any conflict.

Thanks, Armando

From: de la Paz, Vivian

Sent: Thursday, November 24, 2016 4:41 PM

To: Pulgar, Armando; Yung, Peter **Cc:** Li, Samuel; Lightfoot, Paul

Subject: RE: PGR RFP

As requested by Armando, attached is the CAD file and PDF's (5 sheets)

Vivian B. de la Paz

Engineering Assistant & CAD Draftsperson
Engineering Services | City of Vancouver
National Works Yard | Streets & Electrical Design
Phone: 604-871-6278 | Fax: 604.871.6290

From: Pulgar, Armando

Sent: Thursday, November 24, 2016 4:08 PM

To: Yung, Peter Cc: de la Paz, Vivian Subject: Re: PGR RFP

Thank you. Please, change it to acad file.

Vivian, please send Peter the acad file when you're finished. Thanks

Thanks, Armando

On Nov 24, 2016, at 4:03 PM, Yung, Peter < Peter. Yung@vancouver.ca > wrote:

Hi Armando,

No problem. I can revised the RFP to indicate ACAD. But just to confirm the file suffix you sent is a .AGI. I can't open these so I'm just relying on your instruction.

Thanks, Peter

From: Pulgar, Armando

Sent: Thursday, November 24, 2016 3:54 PM

To: Yung, Peter Subject: PGR RFP

Peter, I'm in a rush. I should have send you the acad file not the AGi file. Can we change the RFP that City will provide ACAD file instead of AGi.

Thanks, Armando From: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

To: "Vancaillie, Mayna" < Mayna. Vancaillie@vancouver.ca>

Date: 11/24/2016 8:35:26 AM

Subject: RE: PGR2 - Landscape Construction Drawings

Attachments: ENG - TDE - 2016-20 - Details - L4.1.pdf

Mayna

Page 17 attached.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Vancaillie, Mayna

Sent: Wednesday, November 23, 2016 4:40 PM

To: Lightfoot, Paul

Subject: FW: PGR2 - Landscape Construction Drawings

I'd like to send Mary just page 17 – the seating area detail – but I don't have the adobe licence that allows me to pull a pdf apart... do you? If so, could I get a pdf of just page 17?

Thx, m.

From: Rawsthorne, David

Sent: Wednesday, November 23, 2016 4:16 PM

To: Vancaillie, Mayna

Subject: FW: PGR2 - Landscape Construction Drawings

FYI

From: Lightfoot, Paul

Sent: Wednesday, November 23, 2016 3:17 PM

To: Rawsthorne, David

Subject: PGR2 - Landscape Construction Drawings

s.15(1)(I)

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

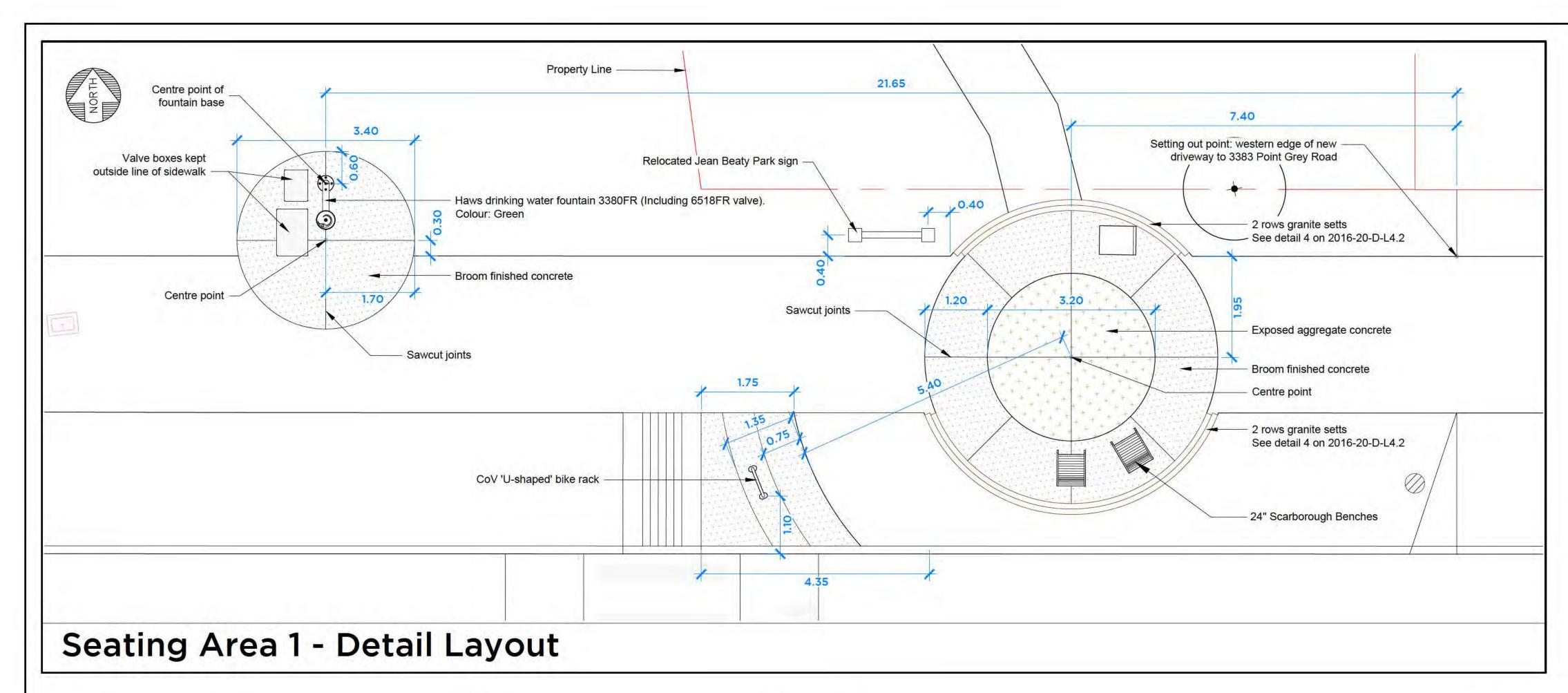
Vancouver, B.C. V5Z 0B4

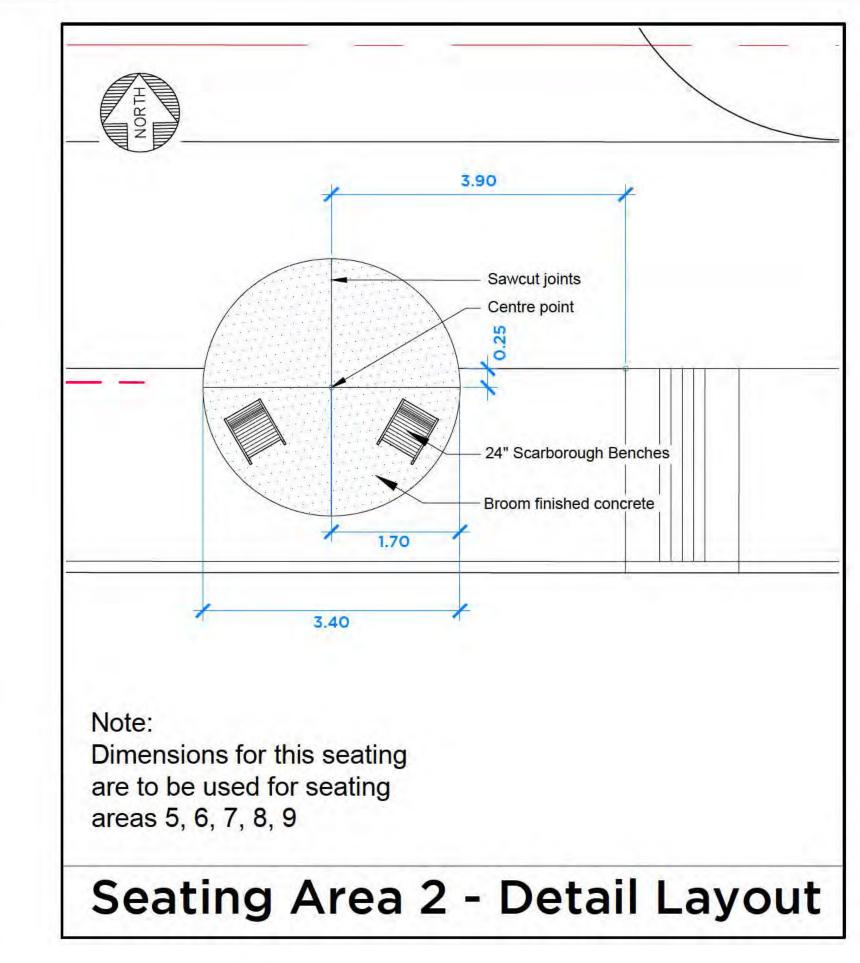
t: 604.871.6664

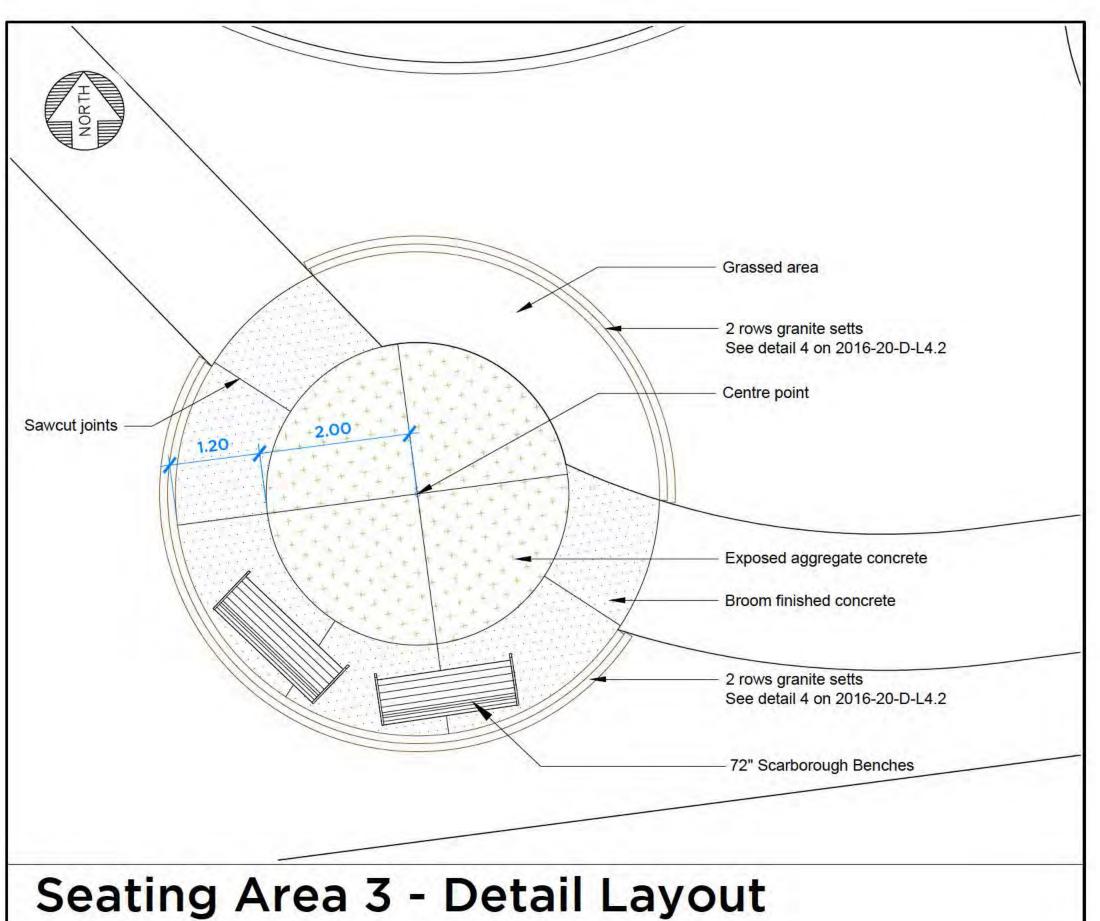
f: 604.871 6192

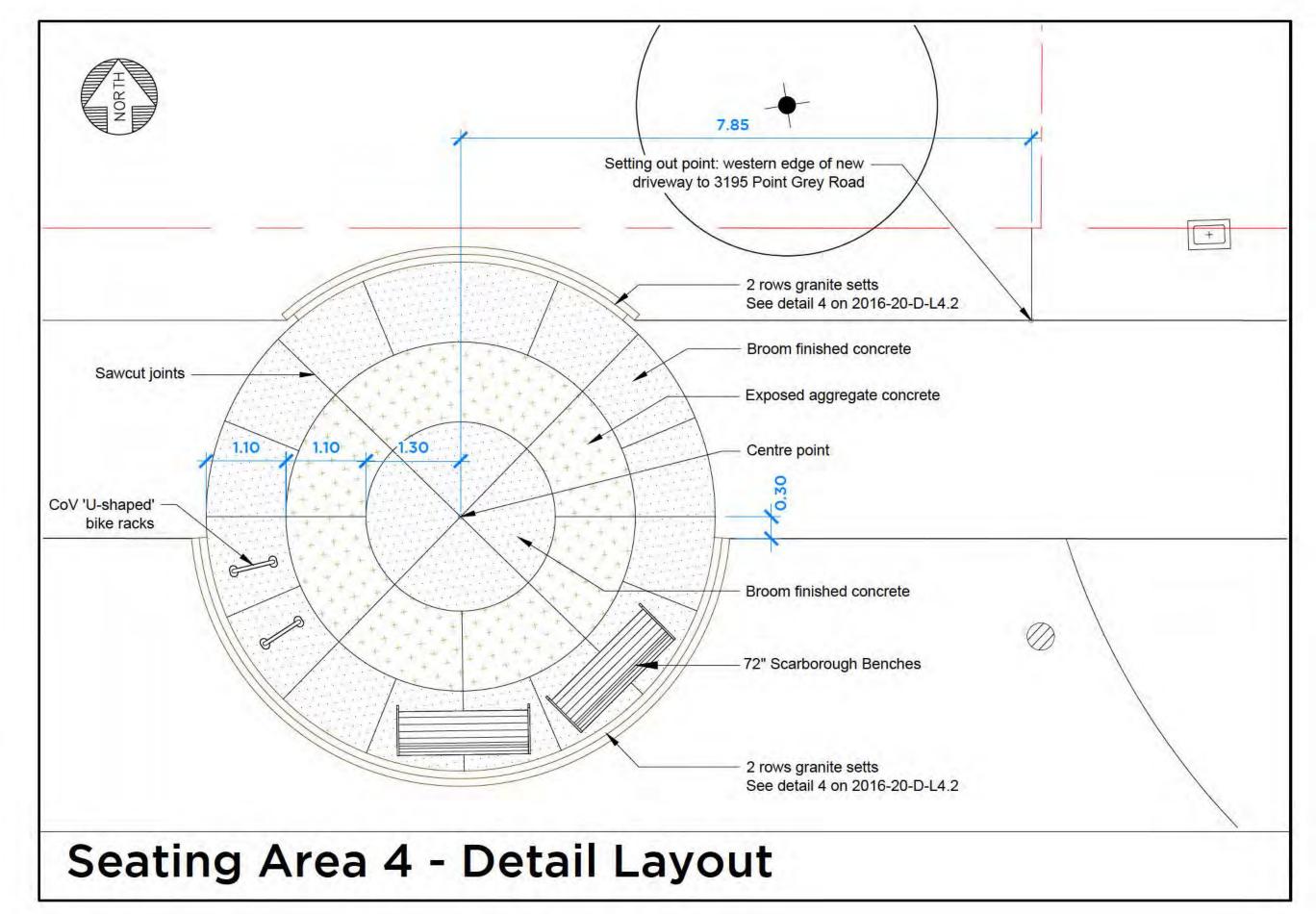
e:paul.lightfoot@vancouver.ca











BENCH - 72": Manufacturer: Landscape Forms Type: Scarborough Details: Backed Horizontal Strap Centre Arm: Yes Length: 72" Colour: Black Quantity: 4 Provided by: OutFront Media (Street Furniture Contract) BENCH - 24": Manufacturer: Landscape Forms Type: Scarborough **Details**: Backed Horizontal Strap Length: 24" Colour: Black Provided by: Landscape Forms 800.430.430 ex. 1326 Legend C.I.P. Concrete Paving: Exposed Aggregate Finish C.I.P. Concrete Paving: Broom Finish with 25mm **Deep Sawcut Joints Unless Otherwise Noted** CoV Inverted U Bike Vancouver Bike Rack

Drinking Water Fountain: Haws 3380FR. Colour: Green

REV. NO.

SHEET: 17 OF 18

CITY OF VANCOLIVER	APPROVALS	INITIALS CONTACT	REVISIONS / DESCRIPTION	INITIALS	ENGINEERING SERVICES - CITY OF VANCOUVER - TRANSPORTATION DESIGN		
	LANDSCAPE ARCHITECT			DESIGNED BY: API	PL	B 1 1 6 B 1	SCALE: 1:50
	PROJECT ENGINEER			DRAFTED BY: API	TED BY: APL	Point Grey Road	DATE: November 2016
	- K					Sidewalk Widening	DWG. NO. 2016-20-D-L4.1

PROJECT ENGINEER
CONSTRUCTION COORDINATOR
LANDSCAPE DESIGNER

PROJECT ENGINEER
CONSTRUCTION COORDINATOR
ACCOUNT #:

DIRECTORY: h\\TRANSPORTATIOn_DIVISION\\13.1400.30\\Point Grey Road - Phase 2 (000011)\\\11.1 - Design\\Landscape Design\\
FILE NAME: ENG - TDE - 2016-20 - Detail Plan.dwg

Point Grey Road
Sidewalk Widening
Details

From: "Lee, Joyce \(ENG\)" < joyce.w.lee@vancouver.ca>

To: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

Date: 10/14/2016 2:48:20 PM

Subject: RE: Point Grey Road - Drinking Fountain at Jean Beaty Park

Hi Paul.

You are correct. If there are no plans to regrade the park, then we should have a constant 1% slope towards the road. We do not want to create a low point at the back of the slab.

Thanks for pointing this out!

Have a good weekend,

Joyce

From: Lightfoot, Paul

Sent: Friday, October 14, 2016 3:38 PM

To: Lee, Joyce

Cc: Li, Samuel; 'Kyle Forbes' (ForbesK@mmm.ca); Moi, Jeff

Subject: RE: Point Grey Road - Drinking Fountain at Jean Beaty Park

Joyce

I'm not sure that will work. I've attached a PDF from Streetview showing that the park is mounded in the area of the fountain. By sloping back towards the park we may be creating a puddle at the back of the slab. May be best for it all to slope towards the street. Obviously this will not change the elevation at the centre of the slab.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design
City of Vancouver I Engineering Services 507 West Broadway Vancouver, B.C. V5Z 0B4 f: 604.871 6192 e:paul.lightfoot@vancouver.ca





From: Lee, Joyce

Sent: Friday, October 14, 2016 2:01 PM

To: Lightfoot, Paul

Cc: Li, Samuel; 'Kyle Forbes' (ForbesK@mmm.ca); Moi, Jeff

Subject: RE: Point Grey Road - Drinking Fountain at Jean Beaty Park

Hi Paul and Sam,

Please see the attach markup of the drawing. The concrete slab should slope 1% towards the road from back of walk, and 1% towards the park (north of back of walk).

The elevation at the center of the fountain slab, at the back of walk) is 14.23.

Please let me know if you have any questions.

Thanks, Joyce

From: Lightfoot, Paul

Sent: Friday, October 14, 2016 11:52 AM

To: Lee, Joyce

Cc: Li, Samuel; 'Kyle Forbes' (ForbesK@mmm.ca); Moi, Jeff Subject: Point Grey Road - Drinking Fountain at Jean Beaty Park

Joyce

We are proposing a drinking water fountain at Jean Beaty Park - drawing attached, see seating area 1.

Water Ops will be in the area soon installing the water connection, drain and valve structure. They will need the elevation for the concrete slab surrounding the fountain in order to install the valve. Can you get this info to Sam asap?

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design City of Vancouver Engineering Services 507 West Broadway Vancouver, B.C. V5Z 0B4 t: 604.871.6664 e:paul.lightfoot@vancouver.ca





From: "Pulgar, Armando" < Armando. Pulgar@vancouver.ca>

To: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

Date: 10/6/2016 6:58:42 AM

Subject: RE: Point Grey Road - Electrical/Landscape Coordination

Thanks Paul, the other 3/32 and 1/32 will be renumbered as 3/32 AT and 1/32 AT, as per our Asset Mgr.

From: Lightfoot, Paul

Sent: Wednesday, October 05, 2016 3:32 PM

To: Pulgar, Armando

Cc: Forbes, Kyle; Komiya, Kenji; Rawsthorne, David; Paccani, Vince; Lee, Joyce; Wells, Sarah; Li, Samuel

Subject: RE: Point Grey Road - Electrical/Landscape Coordination

Thanks Armando. See my comments in green below.

I've also just noticed that there are two 3/32 poles and two 1/32 poles.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664

f: 604.871 6192

e:paul.lightfoot@vancouver.ca



From: Pulgar, Armando

Sent: Wednesday, October 05, 2016 2:20 PM

To: Lightfoot, Paul

Cc: Forbes, Kyle; Komiya, Kenji; Rawsthorne, David; Paccani, Vince; Lee, Joyce; Wells, Sarah; Li, Samuel

Subject: RE: Point Grey Road - Electrical/Landscape Coordination

Hi Paul, see my response in red.

From: Lightfoot, Paul

Sent: Tuesday, October 04, 2016 4:12 PM

To: Pulgar, Armando; Forbes, Kyle; Komiya, Kenji; Rawsthorne, David; Li, Samuel; Paccani, Vince; Lee, Joyce; Wells,

Sarah

Subject: Point Grey Road - Electrical/Landscape Coordination

Armando

Thanks for the CAD drawing illustrating the lighting layout. I've compared this to the landscape and geometric drawings and have a few comments/requests:

- 1. There is a great deal vying for space in the front boulevard. Can we ensure that all proposed features are set out before things like the junction boxes are installed? Yes, we can coordinate this thru Ops. Thanks.
- I note that the pole locations have been modified slilghtly in a number of places. I have moved the affected trees away from these poles where possible. Don't move it yet, I will double check the pole locations Thanks.
- 3. The electrical drawing is not using the latest geometric base. This is notable with pole 1/36 (I note that the nearest possible locations, the front boulevard to the east or west of the driveway to 3607 has the proposed water main running down the middle of this boulevard). Pole 1/36 will be moved to the grass blvd east of the driveway. Thanks.
- 4. JBs #5 and #6 to the east of pole 1/36 are located in the sidewalk as opposed to the boulevard. Do these need

- special covers? JB's are City's standard and approved for sidewalk used. Thanks.
- 5. JBs #5 and #5 at the north west corner of Dunbar appear to be in existing sidewalk that is not identified for renewal. We usually throw conduit whenever there's opportunity, yes, we can delete this JB's and just run conduits north at the back of curb and stub off where the new curb ends. Thanks.
- 6. JBs #6 and #3 east of 9/33 conflict with a seating area. Can they move closer to the light pole? YES, will do Thanks.
- 7. JB #6 between pole 3/33 and pole 1/33 is very close to a seating area. Can this JB be moved 1.5m to the east (this will also get it clear of a gas line)? YES, will do Thanks.
- 8. Pole 7/32 is in conflict with a proposed tree. I have moved this tree as far west as possible but can the pole also move 1m to the east (though I note there is an existing sewer/storm connection very close to this)? this pole is actually 1.4m east of Hydro pole, is this works for you? The drawing sent to me shows the pole 5.6m east of the hydro pole. It would be fine if 1.4m east of the pole.
- The shape of the tree adjacent to pole 3/32 will not allow the conduit to be installed as shown. Can it be located along the centre of the existing sidewalk up to JB #3? Yes, but we'll see if there's no conflict on existing utilities. Thanks.
- 10. The #3 JB west of pole 1/32 conflicts with a proposed tree. Can this box move to the east of the proposed hydro pole location? YES, I'll move it east of driveway Thanks.
- 11. Pole 1/31 is located on top of a proposed hydro pole. Pole 1/31 will be moved close to proposed ramp Thanks.
- 12. The JB #6 west of pole 1/31 conflicts with a proposed tree. Can it be moved to the east 1.5m? no more room at 1.5m east, how about a meter to the west? Can you do 3m to the west? Or to the east of the ped ramp?
- 13. JB #6 west of 13/29 is located in paving whereas the adjacent JB #5 is in the front boulevard. Can both be in the front boulevard? All JB's west of pole 13/29 will be moved to east of tree due to proposed water pipe Thanks. I was also asked to move the tree away from the new pipe location. The tree is now 4.25m east of the ped ramp.
- 14. JBs #3 and #6 west of pole 1/29 conflict with a proposed tree. Can these boxes be moved to the east of the adjacent pedestrian ramp? I'll keep #3 JB and move #6 JB to the east of new ramp

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services 507 West Broadway Vancouver, B.C. V5Z 0B4 t: 604.871.6664

f: 604.871 6192 e:paul.lightfoot@vancouver.ca





From: Forbes, Kyle [mailto:ForbesK@mmm.ca]
Sent: Monday, October 03, 2016 10:18 AM



vsthorne, David; Li, Samuel; Paccani, Vince; Lee, Joyce; Wells, Sarah

MMM GROUP Team Meeting Minutes Sept 26, 2016

All,

See the attached CAD for the electrical work.

Thanks,

Kyle Forbes, P.Eng. Project Manager

t: 604.676.1540 Ext. 4096 | c: 604.831.5953

www.mmmgrouplimited.com | www.wspgroup.ca

WSP \\ MMM is OQM-certified through APEGBC.



From: Pulgar, Armando [mailto:Armando.Pulgar@vancouver.ca]

Sent: Monday, October 03, 2016 9:10 AM

To: Forbes, Kyle

Subject: RE: Point Grey Road Project Team Meeting Minutes Sept 26, 2016

As requested.

Thanks, Armando

From: Forbes, Kyle [mailto:ForbesK@mmm.ca]
Sent: Monday, October 03, 2016 9:02 AM

To: Pulgar, Armando

Subject: Fw: Point Grey Road Project Team Meeting Minutes Sept 26, 2016

Armando,

Can you send CAD files too.

Thanks,

Kyle Forbes, P.Eng. Project Manager

t: 604.676.1540 Ext. 4096 | c: 604.831.5953

MMM Group, a WSP Company

From: Lightfoot, Paul paul.lightfoot@vancouver.ca>

Sent: Monday, October 3, 2016 8:41 AM

To: Forbes, Kyle

Subject: RE: Point Grey Road Project Team Meeting Minutes Sept 26, 2016

Kyle

Are CAD files available?

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664

f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Forbes, Kyle [mailto:ForbesK@mmm.ca]
Sent: Monday, October 03, 2016 7:47 AM

To: Lightfoot, Paul; Komiya, Kenji; Rawsthorne, David; Li, Samuel; Paccani, Vince; Lee, Joyce

Subject: FW: Point Grey Road Project Team Meeting Minutes Sept 26, 2016

Please see the attached lighting design for Point Grey Road.



Kyle Forbes, P.Eng. Project Manager

t: 604.676.1540 Ext. 4096 | c: 604.831.5953

www.mmmgrouplimited.com | www.wspgroup.ca

WSP \\ MMM is OQM-certified through APEGBC.



From: Pulgar, Armando [mailto:Armando.Pulgar@vancouver.ca]

Sent: Friday, September 30, 2016 3:08 PM

To: Forbes, Kyle Cc: Epa, Duminda

Subject: RE: Point Grey Road Project Team Meeting Minutes Sept 26, 2016

Hi Kyle,

Please see attached street lighting, electrical 90% drawing. I'm still working on the additional scope to replace 2 existing service panels at Alma and Balaclava St.

Thanks, Armando

From: Forbes, Kyle [mailto:ForbesK@mmm.ca]
Sent: Tuesday, September 27, 2016 5:14 PM

To: Arroyo, Rodel; Balagno, Tal; Bevilacqua, Mario; Bracewell, Dale; Brown, Ken; Brown, Steve; Charleston, Brian; Chou, Winston; Clark, Kevin; Hay, Ron; Der, Keith; Durnford, Jack; Epa, Duminda; Fitch, Devan; Hoess, Erin; Hothi, Jasvinder; Ireland, Michael; Komiya, Kenji; LaClaire, Lon; Ledo, George; Lewis, Toby; Li, Samuel; Liao, Echo; Lightfoot, Paul; Luongo, Al; MacKenzie, Craig; McCuaig, Amanda; Moi, Jeff; Nelms, Cheryl; Nguyen, Do; Paccani, Vince; Rawsthorne, David; Roberge, Daniel; Scollard, Taryn; Scott, Douglas; Storer, Paul; Tobiassen, Ryan; Wager, Albert; Walls, Joe; Wells, Sarah; Wong, Donny; Roman, Petru; Pulgar, Armando; Lee, Joyce

Cc: Yatchuk, Robyn



All,

Please see the attached meeting minutes for the team meeting yesterday. Please provide comments before the next team meeting.

Regards,

Kyle Forbes, P.Eng. Project Manager

MMM Group Limited

1045 Howe Street, Suite 700 Vancouver, BC, Canada V6Z 2A9 T +1 604.685.9381 Ext. 4096 C +1 604.831.5953 forbesk@mmm.ca

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From: "Gore, Amy" < Amy. Gore@vancouver.ca>

To: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

Date: 8/12/2016 8:43:58 AM

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Thanks Paul! Looks good.

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation T: 604.257.8402 C: 604.649.3772

E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Friday, August 12, 2016 9:16 AM

To: Gore, Amy

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Amy

I shifted the seating area south and have attached the revised layout for your info. Thanks for your help on this.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca



From: Gore, Amy

Sent: Thursday, August 11, 2016 1:45 PM

To: Lightfoot, Paul

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

HI Paul,

I spoke to Joe & Tiina and both thought shifting the circular feature south so it doesn't encroach into the park would be the best solution.

Please let me know if you have any questions or need any clarification on this.

Thanks!

Amy

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation T: 604.257.8402

C: 604.649.3772

E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Monday, August 08, 2016 9:59 AM

To: Gore, Amy

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Amy

Thanks for the update. Hope you had a good break.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Gore, Amy

Sent: Monday, August 08, 2016 8:45 AM

To: Lightfoot, Paul

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

HI Paul,

Joe & I were both away last week. Joe gets back tomorrow so I'll discuss with him this week and get back to you ASAP.

Thanks!

Amy

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation T: 604.257.8402

C: 604.649.3772

E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Thursday, August 04, 2016 3:32 PM

To: Gore, Amy

Cc: Rawsthorne, David

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Hi Amy

I'm just following up on our meeting last week. Have you had a chance to discuss our proposals for the seating area that cuts into Jean Beaty Park with your colleagues? I'm keen to get our proposals to the 3D designers.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664

f: 604.871 6192 e:paul.lightfoot@vancouver.ca





From: Gore, Amy

Sent: Wednesday, July 27, 2016 10:12 AM

To: Lightfoot, Paul

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Sounds good! See you at 8.

Amy Gore, Landscape Architect

Park Development Department
Vancouver Board of Parks and Recreation
T: 604.257.8402
C: 604.649.3772
E: amv.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Wednesday, July 27, 2016 10:04 AM

To: Gore, Amy

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Amy

I can't make the 12:30 so 8:00am it is. See you in the morning at Jean Beaty Park. I'll bring the plans.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Gore, Amy

Sent: Wednesday, July 27, 2016 8:45 AM

To: Lightfoot, Paul

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Hi Paul,

I have a meeting at the Port at 9:30 so that might be tight. I could meet earlier (8:00) or at 12:30.

Thanks! Amy

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation T: 604.257.8402 C: 604.649.3772

E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Wednesday, July 27, 2016 8:40 AM

To: Gore, Amy

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Hi Amy

Tomorrow morning would be ideal if that works for you. Can you make 8:30am on site?

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192 e:paul.lightfoot@vancouver.ca



From: Gore, Amy

Sent: Wednesday, July 27, 2016 8:32 AM

To: Lightfoot, Paul

Subject: RE: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Hi Paul,

Joe is away until August 8th but I can meet with you if you need to discuss this before then. Only trick is I'm also away next week (oh summer!). Let me know if you'd like to meet today or tomorrow to go over the plans.

Cheers!

Amy

Amy Gore, Landscape Architect

Park Development Department
Vancouver Board of Parks and Recreation
T: 604.257.8402
C: 604.649.3772
E: amy.gore@vancouver.ca

From: Lau, Elizabeth (Park Board)
Sent: Monday, July 25, 2016 1:54 PM

To: Gore, Amy; Hache, Lehran

Subject: FW: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Hi, who is covering for Joe for this?

Liz

From: Lightfoot, Paul

Sent: Monday, July 25, 2016 1:17 PM

To: McLeod, Joe; Lau, Elizabeth (Park Board) **Cc:** Slazyk, Mathew; Rawsthorne, David

Subject: Point Grey Road - Phase 2 - Seating Area adjacent to Jean Beaty Park

Good morning Elizabeth

We are developing a scheme to widen the sidewalk along the northern side of Point Grey Road between Tatlow Park and Alma St. Part of this work will include the provision of a number of seating areas along the route.

One of these proposed seating areas is located at the south east corner of Jean Beaty Park. I attach a sketch of the layout (LSK250716-1) and a streetview snapshot of the area. You will note that there is a small segment of the seating area that protrudes into the actual park site. In addition the new sidewalk is on a different alignment to the existing path and will remove the southwest corner of an existing planted mound.

It would be good to meet on site to go over these proposals and discuss the impact to the park space. Are you available this week?

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

507 West Broadway Vancouver, B.C. V5Z 0B4 t: 604.871.6664

f: 604.871 6192 e:paul.lightfoot@vancouver.ca





From: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca> To: "Li, Samuel" <Samuel.Li@vancouver.ca>

"Liao, Echo" < Echo.Liao@vancouver.ca>

Date: 8/30/2016 1:42:23 PM

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Attachments: ENG - TDE - 2016-20-D-L4.1 - DRAFT.pdf

Sam

I answered some of these questions yesterday. With regard to question 1. I have looked at combining the fountain with the adjacent seating area but have very little room to play with so I would like it to stay where it is currently shown. To this end I have produced a draft setting out drawing for this fountain and adjacent seating area. I have shown the underground chambers associated with the fountain, note that I have asked that these be kept out of the line of the sidewalk.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design
Oity of Vancouver I Engineering Services 507 West Broadway Vancouver, B.C. V5Z 0B4 t: 604.871.6664 e:paul.lightfoot@vancouver.ca





From: Li, Samuel

Sent: Monday, August 22, 2016 12:03 PM

To: Liao, Echo; Lightfoot, Paul

Cc: Rawsthorne, David; Burnett, Jim; Bal, Preet

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Paul,

Thanks for your design. I'm working to move the process along for the fountain. Few questions that were brought up here in Water:

1. Would it be possible to shift the fountain east to be near the proposed Seating Area? Our thought is if it's right by the seating area, it may receive more use

- 2. Colour of fountain?
 - a. Typ. Blue (eg. At cambie and 10th: https://www.google.ca/maps/@49.2622569,-123.1146467,3a,75y,45.53h,81.22t/data=!3m6!1e1!3m4!1swZsQKDL YT77dlLvclKFLQ!2e0!7i13312!8i6656!6m1!1e1) or
 - b. Typ. Green / Black if installed along a greenway
- What type of fountain would you like?
 - a. Typically, fountains installed along greenways and cycling routes are HAWS 3800FR.
 - b. Would you like a dog bowl?
- What's the orientation of the fountain?

Cheers

SL

From: Liao, Echo

Sent: Wednesday, July 27, 2016 4:41 PM To: Lightfoot, Paul; Li, Samuel Cc: Slazyk, Mathew; Rawsthorne, David

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

I will take a look at the location in more detail and get back to you shortly. The budget shall be bumped up to \$30,000.

Thanks,

Echo

From: Lightfoot, Paul

Sent: Wednesday, July 27, 2016 3:11 PM

To: Li, Samuel; Liao, Echo

Cc: Slazyk, Mathew; Rawsthorne, David

Subject: Proposed Drinking Water Fountain - Point Grey Road

Sam, Echo

I am proposing the installation of a drinking water fountain along Point Grey Road at Jean Beaty Park. I have attached a pdf of where this would fit in relation to the new sidewalk. I have allowed \$20,000 in the budget for Public Realm work for this item (I had been discussing this with Megan Pate before she moved roles).

Are you ok with the fountain here, and is the \$20,000 enough?

Regards

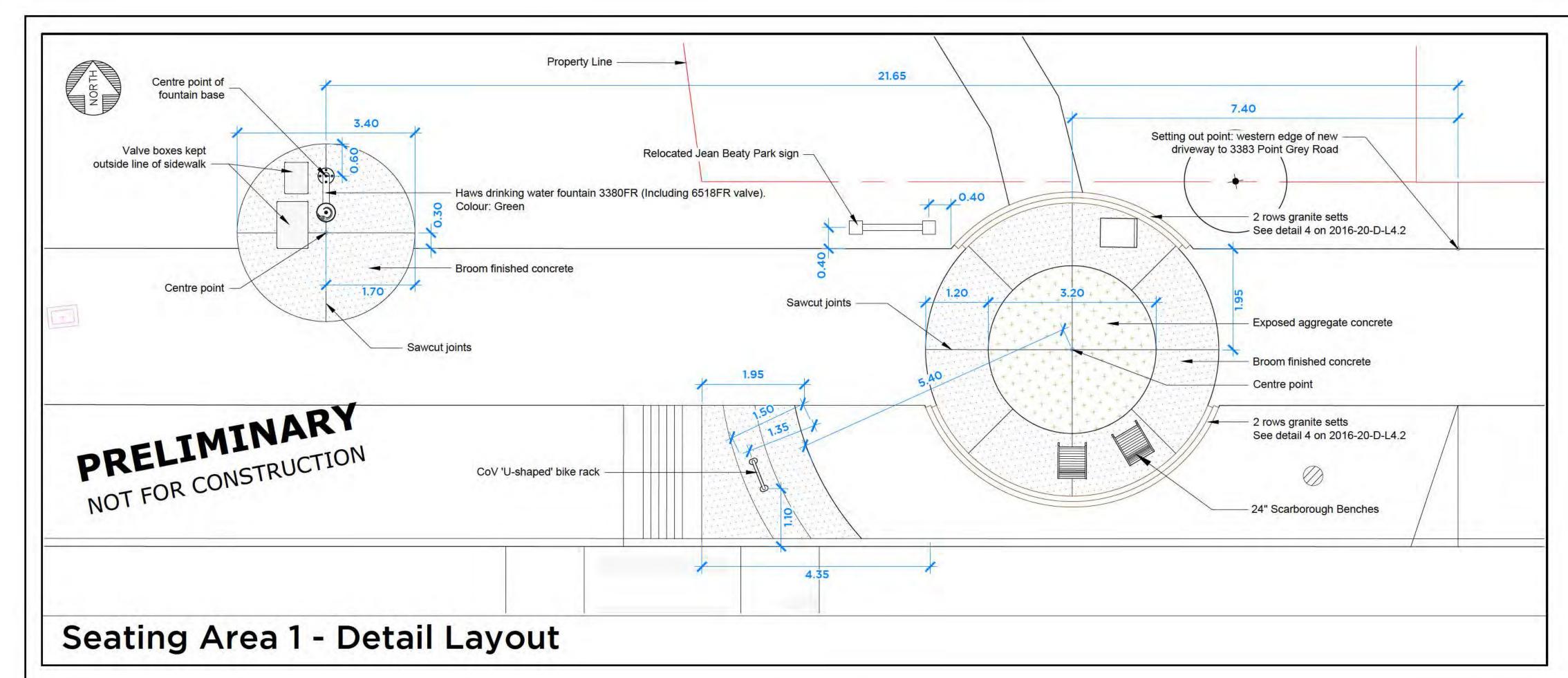
Paul Lightfoot

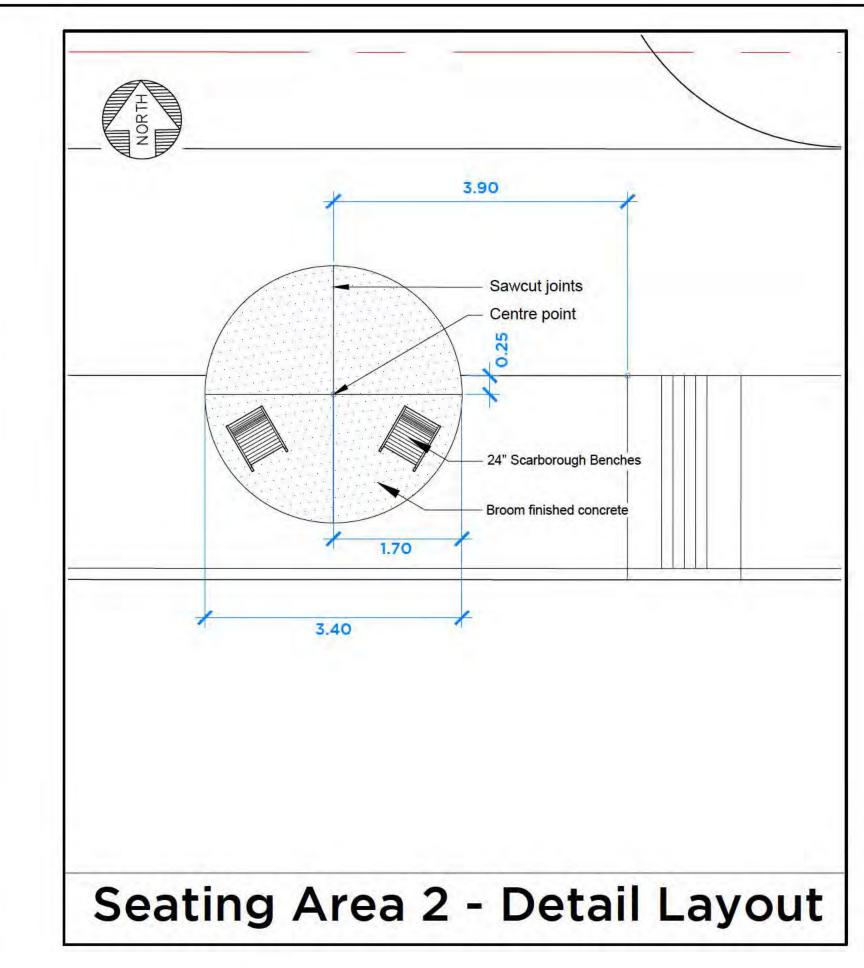
Landscape Designer | ISA Certified Arborist

Transportation Design
City of Vancouver I Engineering Services 507 West Broadway Vancouver, B.C. V5Z 0B4 e:paul.lightfoot@vancouver.ca



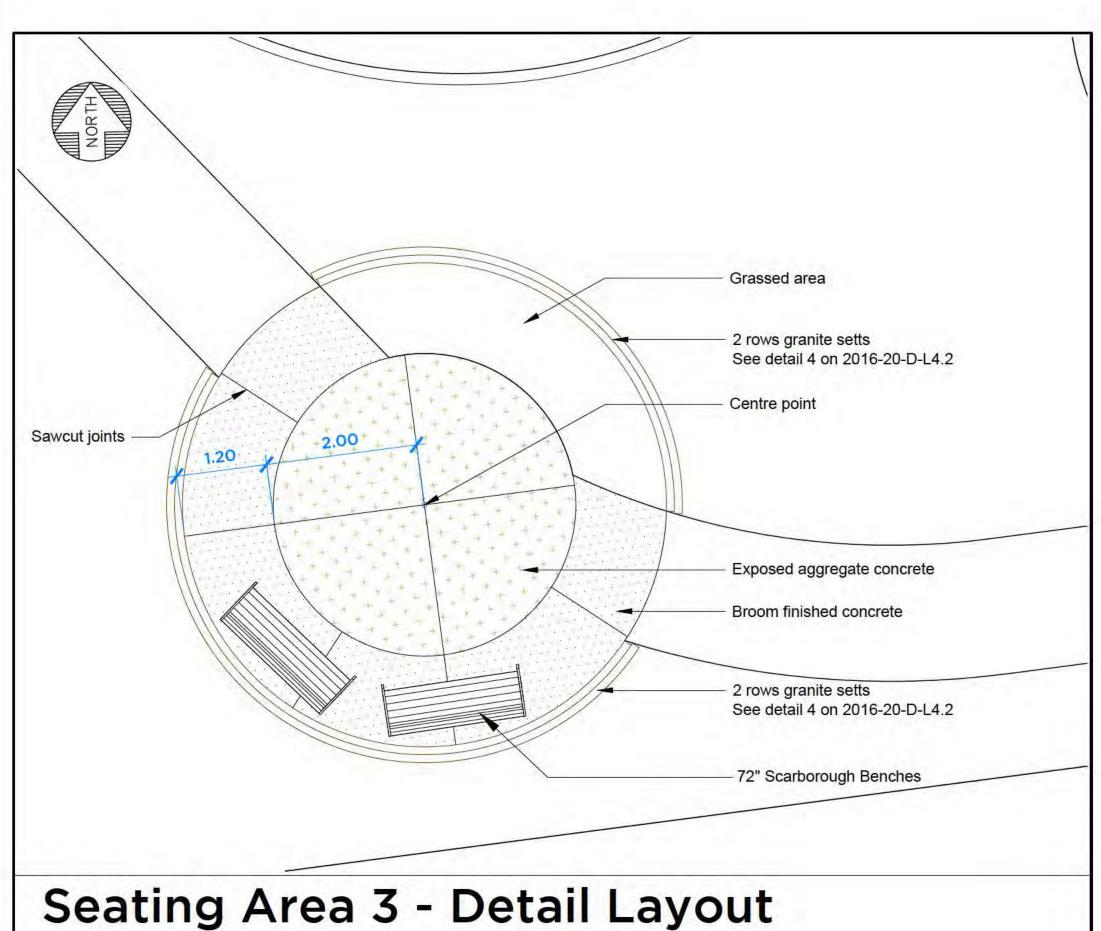


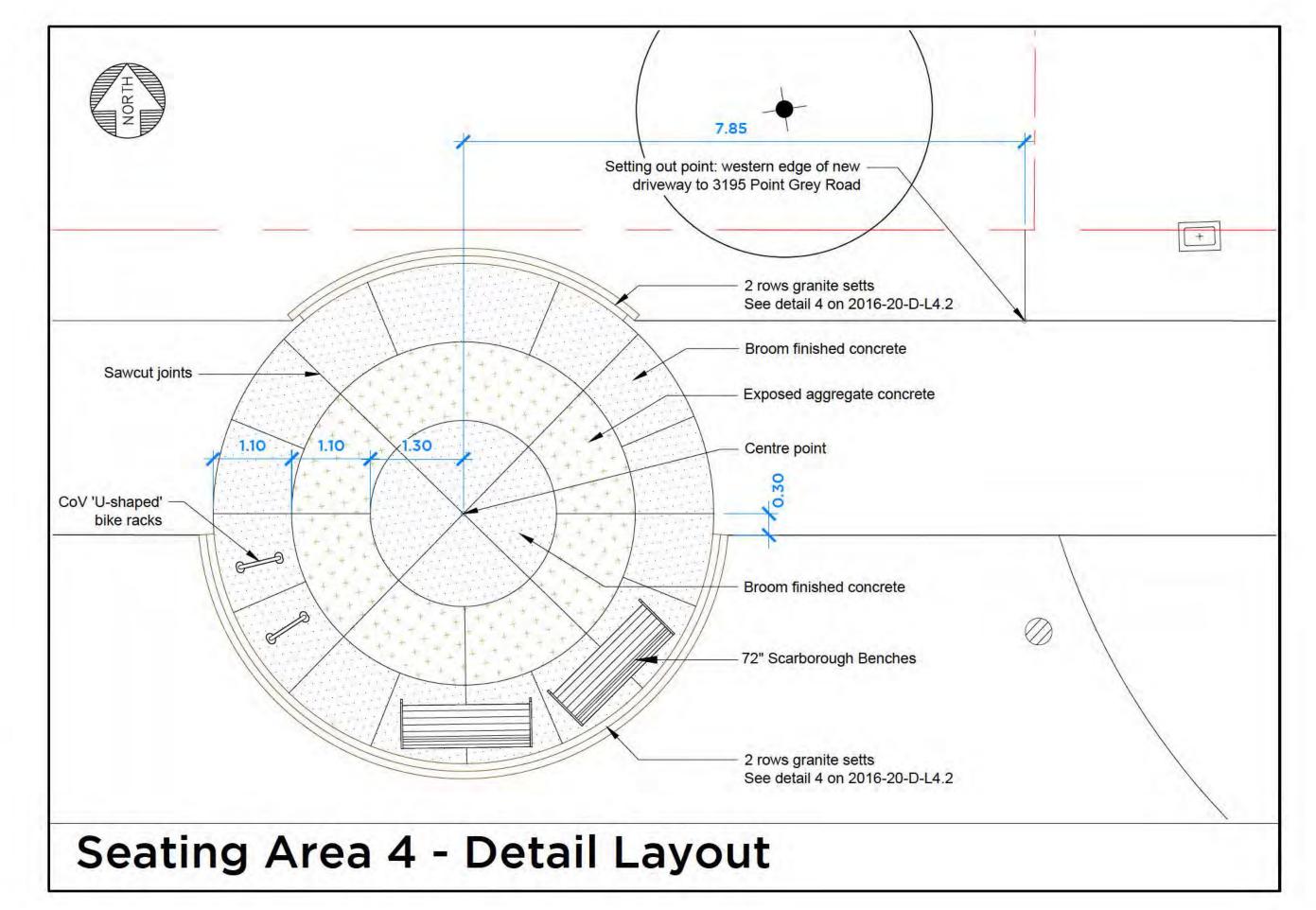




BENCH - 72":

Details





FILE NAME: ENG - TDE - 2016-20 - Detail Plan.dwg

Manufacturer: Landscape Forms Type: Scarborough Details: Backed Horizontal Strap Centre Arm: Yes Length: 72" Colour: Black Quantity: 5 Provided by: OutFront Media (Street Furniture Contract) BENCH - 24": Manufacturer: Landscape Forms Type: Scarborough **Details:** Backed Horizontal Strap Length: 24" Colour: Black Provided by: Landscape Forms 800.430.430 ex. 1326 Legend C.I.P. Concrete Paving: Exposed Aggregate Finish C.I.P. Concrete Paving: Broom Finish with 25mm **Deep Sawcut Joints Unless Otherwise Noted**

CoV Inverted U Bike Vancouver Bike Rack

Drinking Water Fountain: Haws 3380FR. Colour: Green

REV. NO.

SHEET: 17 OF 18

-/	APPROVALS	INITIALS	CONTACT	REVISIONS / DESCRIPTION	INITIALS	ENGINEERING SERV	ICES - CITY OF VANCOUVER - TRANSPORT	TATION DESIGN
CITY OF	LANDSCAPE ARCHITECT					DESIGNED BY: APL	D	SCALE: 1:50
VANCOUVER	PROJECT ENGINEER					DRAFTED BY: APL	Point Grey Road	DATE: August 2016
	CONOTRIUCTION COORDINATOR		ACCOUNT #	NINT #	OUE	OUEOKED DV	Sidewalk Widening	DWG. NO. 2016-20-D-L4.
	CONSTRUCTION COORDINATOR	ACCOUNT #:		OUNT#.	CHECKED BY:			DEV NO

DIRECTORY: H:\TRANSPORTATION_DIVISION\13-1400-30\Point Grey Road - Phase 2 (0000111)\11 - Design\Landscape Design\

LANDSCAPE DESIGNER

From: "Forbes, Kyle" <ForbesK@mmm.ca>

To: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

"Bal, Preet" < Preet. Bal@vancouver.ca>

Date: 8/30/2016 9:15:10 AM

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Hi Paul,

Put it under the Street Furniture CBS: CER-00200-AA-01-CC



Kyle Forbes, P.Eng.

Project Manager

t: 604.676.1540 Ext. 4096 | c: 604.831.5953

www.mmmgrouplimited.com | www.wspgroup.ca

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From: Lightfoot, Paul [mailto:paul.lightfoot@vancouver.ca]

Sent: Tuesday, August 30, 2016 9:58 AM

To: Bal, Preet; Forbes, Kyle **Cc:** Li, Samuel; Liao, Echo

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Kyle

Can you supply a job code/account that the drinking water fountain can be charged to please?

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca



From: Bal, Preet

Sent: Tuesday, August 30, 2016 9:33 AM **To:** Lightfoot, Paul; Li, Samuel; Liao, Echo

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Thanks Paul.

Is there a job code/account that this will get charged too?

Cheers,

Preet Bal

Water Quality Program Coordinator City of Vancouver, Water Design Branch

t: 604.873.7359

preet.bal@vancouver.ca

Office days: Mondays, Tuesdays, Wednesdays only.

From: Lightfoot, Paul

Sent: Monday, August 29, 2016 4:02 PM

To: Li, Samuel; Liao, Echo

Cc: Bal, Preet

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Sam

Sorry for not getting back sooner.

Model: HAWS 3380FR (including 6518FR valve), no dog bowl.

Colour: Green

I am preparing a layout for the fountain location and will forward this to you, likely tomorrow.

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664

f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Li, Samuel

Sent: Monday, August 29, 2016 3:03 PM

To: Liao, Echo; Lightfoot, Paul

Cc: Bal, Preet

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Hi Paul,

I trust that some of the questions below require some work to get an answer so that's fine. But we do want to go ahead and procure the fountain itself as there is lead time for deliver (up to 2 months). Want to see if you confirmed the model and color?

Cheers

SL

From: Li, Samuel

Sent: Monday, August 22, 2016 12:03 PM

To: Liao, Echo; Lightfoot, Paul

Cc: Rawsthorne, David; Burnett, Jim; Bal, Preet

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Paul,

Thanks for your design. I'm working to move the process along for the fountain. Few questions that were brought up here in Water:

- 1. Would it be possible to shift the fountain east to be near the proposed Seating Area? Our thought is if it's right by the seating area, it may receive more use
- 2. Colour of fountain?
 - a. Typ. Blue (eg. At cambie and 10th: https://www.google.ca/maps/@49.2622569,-
 123.1146467,3a,75y,45.53h,81.22t/data=!3m6!1e1!3m4!1swZsQKDL_YT77dILvclKFLQ!2e0!7i13312!8i66
 56!6m1!1e1) or
 - b. Typ. Green / Black if installed along a greenway
- 3. What type of fountain would you like?
 - a. Typically, fountains installed along greenways and cycling routes are HAWS 3800FR.
 - b. Would you like a dog bowl?
- 4. What's the orientation of the fountain?

Cheers

SL

From: Liao, Echo

Sent: Wednesday, July 27, 2016 4:41 PM

To: Lightfoot, Paul; Li, Samuel

Cc: Slazyk, Mathew; Rawsthorne, David

Subject: RE: Proposed Drinking Water Fountain - Point Grey Road

Hi Paul,

I will take a look at the location in more detail and get back to you shortly. The budget shall be bumped up to \$30,000. Thanks,

Echo

From: Lightfoot, Paul

Sent: Wednesday, July 27, 2016 3:11 PM

To: Li, Samuel; Liao, Echo

Cc: Slazyk, Mathew; Rawsthorne, David

Subject: Proposed Drinking Water Fountain - Point Grey Road

Sam, Echo

I am proposing the installation of a drinking water fountain along Point Grey Road at Jean Beaty Park. I have attached a pdf of where this would fit in relation to the new sidewalk. I have allowed \$20,000 in the budget for Public Realm work for this item (I had been discussing this with Megan Pate before she moved roles).

Are you ok with the fountain here, and is the \$20,000 enough?

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design
City of Vancouver I Engineering Services
507 West Broadway

Vancouver, B.C. V5Z 0B4 *t:* 604.871.6664

f: 604.871 6192 e:paul.lightfoot@vancouver.ca



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From: "Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

To: "Gore, Amy" < Amy. Gore@vancouver.ca>

Date: 9/15/2016 2:53:25 PM

Subject: RE: Pt. Grey Road & Tatlow Park

Amy

Consider the bench gone. Fortunate that you raised this question. A lesson for me whenever I go near a park with anything!

Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I Engineering Services

507 West Broadway

Vancouver, B.C. V5Z 0B4

t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca





From: Gore, Amy

Sent: Thursday, September 15, 2016 2:22 PM

To: Lightfoot, Paul

Cc: Rawsthorne, David; Mack, Tiina

Subject: RE: Pt. Grey Road & Tatlow Park

HI Paul,

Thanks for the update. Early concepts of the daylighted stream show it entering Volunteer Park almost exactly where the seating area is proposed. Until the final concept is approved, it is best to leave the section along Volunteer & Tatlow Parks clear of any bike related features.

And yes, I think having some sort of indication along the bike route that people are crossing a 'stream' is a great idea. Just another great feature to add to their route!

I'll keep you posted on what's happening with the park. I'm hoping to get the RFP out this fall.

Cheers!

Amy

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation T: 604.257.8402

C: 604.649.3772

E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Thursday, September 15, 2016 1:55 PM

To: Gore, Amy

Cc: Rawsthorne, David

Subject: RE: Pt. Grey Road & Tatlow Park

Hi Amy

The Pt. Grey Road project will not impact Tatlow Park. We've spent a great deal of time going out to the public with our proposals.

We are proposing on small seating area (seating area 9) at the edge of Volunteer Park and I attach a draft drawing illustrating its location. Please review and let me know if I should delete this one area from the plans.

Exciting news re the daylighting. When we were developing the plans for the closure of Pt. Grey Road, the idea of the bike route going over a bridge over the daylighted (is that a word?) stream was raised. Could be a cool feature. Regards

Paul Lightfoot

Landscape Designer | ISA Certified Arborist

Transportation Design

City of Vancouver I **Engineering Services** 507 West Broadway Vancouver, B.C. V5Z 0B4 t: 604.871.6664 f: 604.871 6192

e:paul.lightfoot@vancouver.ca



From: Gore, Amy

Sent: Tuesday, September 13, 2016 8:36 AM

To: Lightfoot, Paul

Subject: Pt. Grey Road & Tatlow Park

Hi Paul,

Could you give me a quick update on the Pt. Grey Road project? We've had some inquiries about how it may affect Tatlow Park. Has engineering gone out to the public yet or did the survey just raise some premature concerns from the residents?

As an aside, we're hoping to get s.16(1)(c)

The

focus will likely be on the North side (Volunteer Park) but the project will visually change that section of the greenway (in a good way!). I know we had talked about the proposed rest stations along the greenway but wanted to check in to see if you are proposing one there. It would probably be too much in one spot if we're already upgrading the park. Anyways, something to discuss.

Thanks for your help!

Amy

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation 2099 Beach Avenue Vancouver, BC, V6G 1Z4 T: 604.257.8402 C: 604.649.3772

E: amy.gore@vancouver.ca

From: "Mack, Tiina" <tiina.mack@vancouver.ca>

To: "Gore, Amy" < Amy. Gore@vancouver.ca>

"Lightfoot, Paul" <paul.lightfoot@vancouver.ca>

Date: 9/15/2016 1:37:56 PM

Subject: RE: Pt. Grey Road & Tatlow Park

Hi,

Thank you both for coordinating – yes please let's work together on the design of this section over the next year, I think we have a great opportunity here to celebrate the stream and have more for residents to experience.

I mentioned this to Paul Storer, he seemed amenable.

Cheers

Tiina

From: Gore, Amy

Sent: Thursday, September 15, 2016 2:22 PM

To: Lightfoot, Paul

Cc: Rawsthorne, David; Mack, Tiina Subject: RE: Pt. Grey Road & Tatlow Park

HI Paul,

Thanks for the update. Early concepts of the daylighted stream show it entering Volunteer Park almost exactly where the seating area is proposed. Until the final concept is approved, it is best to leave the section along Volunteer & Tatlow Parks clear of any bike related features.

And yes, I think having some sort of indication along the bike route that people are crossing a 'stream' is a great idea. Just another great feature to add to their route!

I'll keep you posted on what's happening with the park. I'm hoping to get the RFP out this fall.

Cheers!

Amy

Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation T: 604.257.8402 C: 604.649.3772

E: amy.gore@vancouver.ca

From: Lightfoot, Paul

Sent: Thursday, September 15, 2016 1:55 PM

To: Gore, Amy

Cc: Rawsthorne, David

Subject: RE: Pt. Grey Road & Tatlow Park

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Thanks for your help!

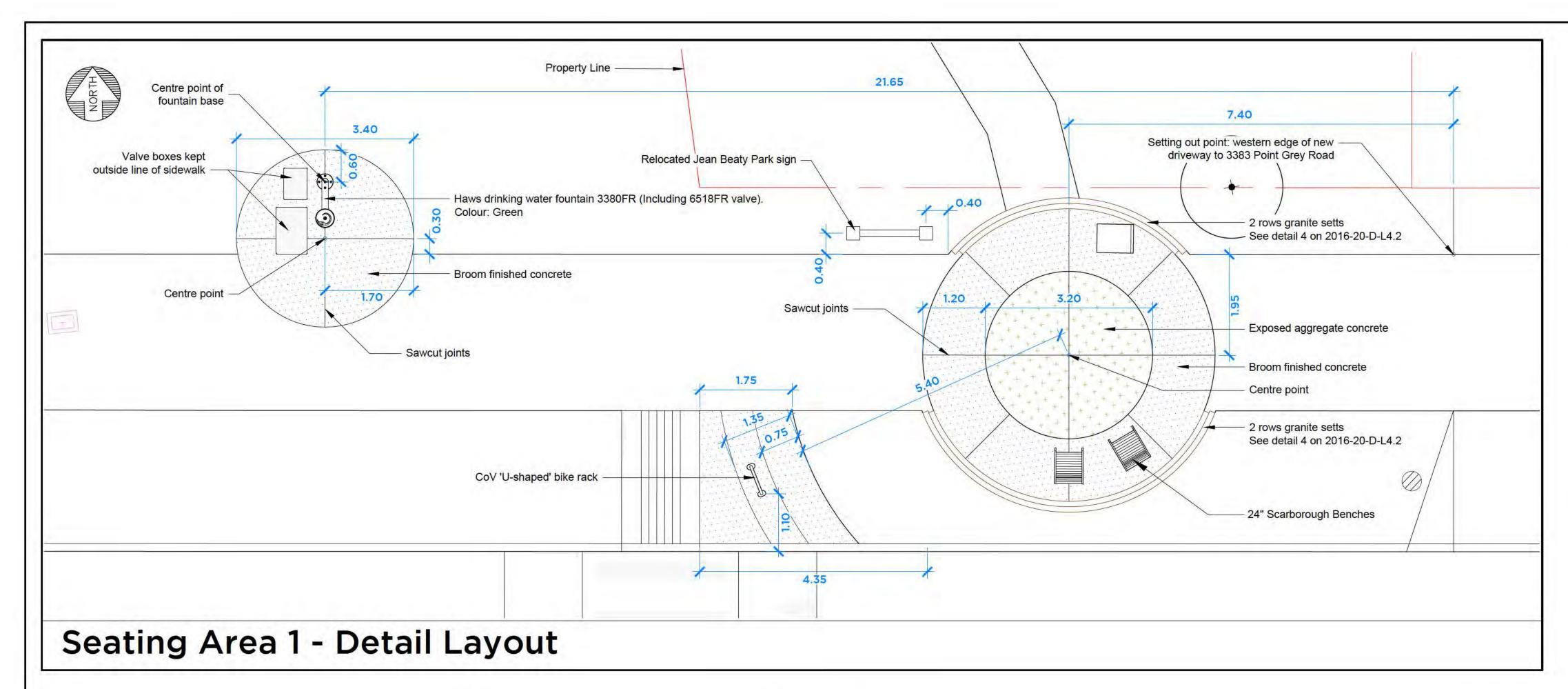
Amy

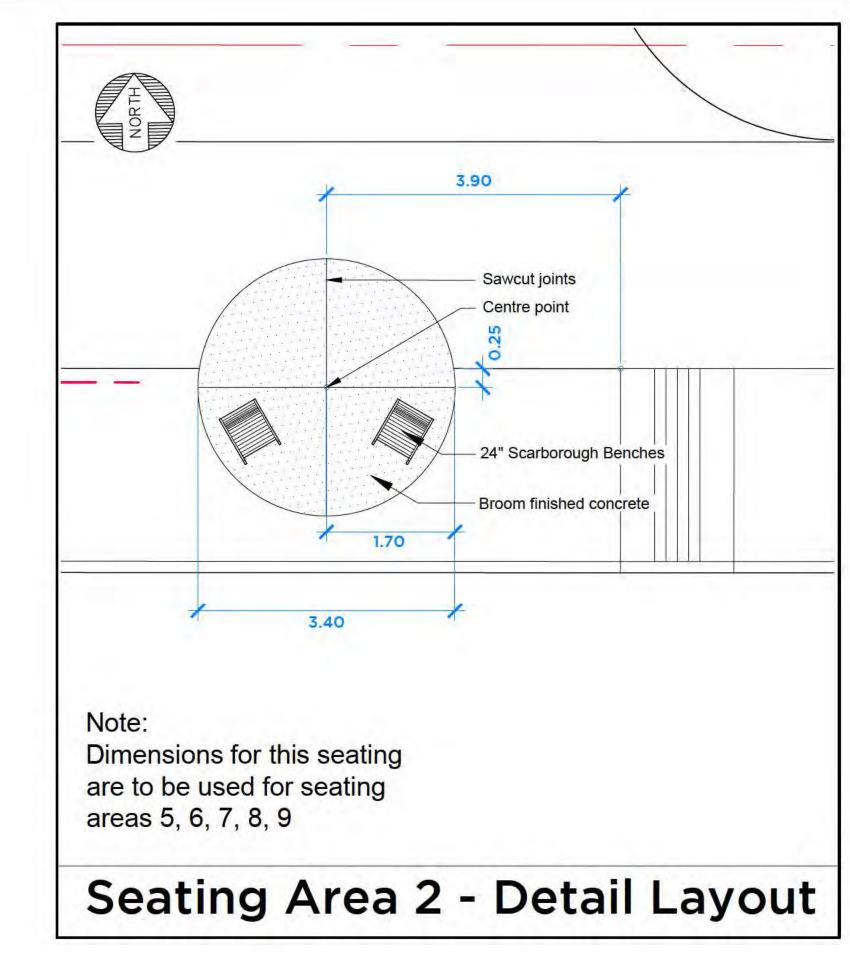
Amy Gore, Landscape Architect

Park Development Department Vancouver Board of Parks and Recreation 2099 Beach Avenue Vancouver, BC, V6G 1Z4 T: 604.257.8402 C: 604.649.3772

E: amy.gore@vancouver.ca







BENCH - 72":

Type: Scarborough

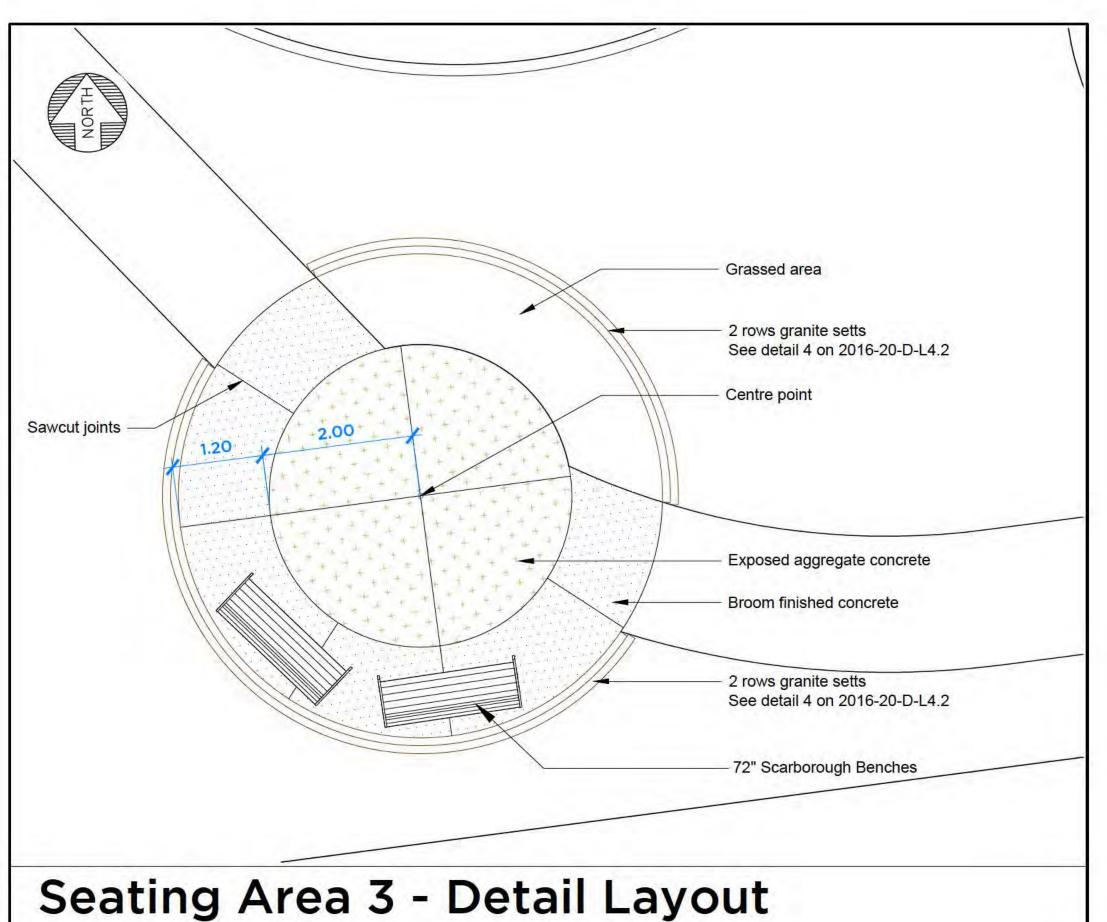
Centre Arm: Yes Length: 72"

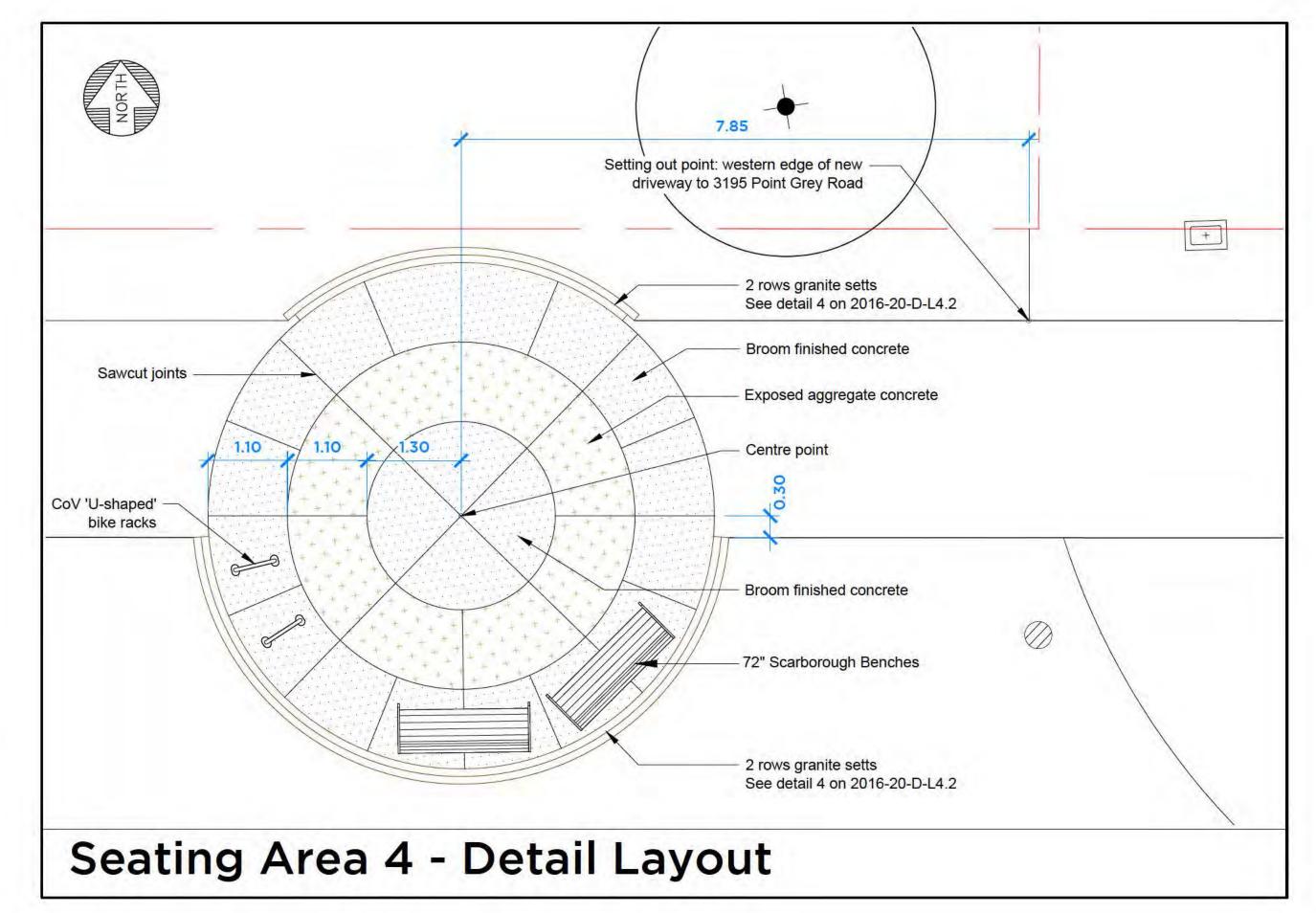
Colour: Black

Quantity: 4

Manufacturer: Landscape Forms

Details: Backed Horizontal Strap





Provided by: OutFront Media (Street Furniture Contract) BENCH - 24": Manufacturer: Landscape Forms Type: Scarborough Details: Backed Horizontal Strap Length: 24" Colour: Black Provided by: Landscape Forms 800.430.430 ex. 1326 Legend C.I.P. Concrete Paving: Exposed Aggregate Finish C.I.P. Concrete Paving: Broom Finish with 25mm **Deep Sawcut Joints Unless Otherwise Noted** CoV Inverted U Bike Vancouver Bike Rack

Drinking Water Fountain: Haws 3380FR. Colour: Green

SHEET: 17 OF 18

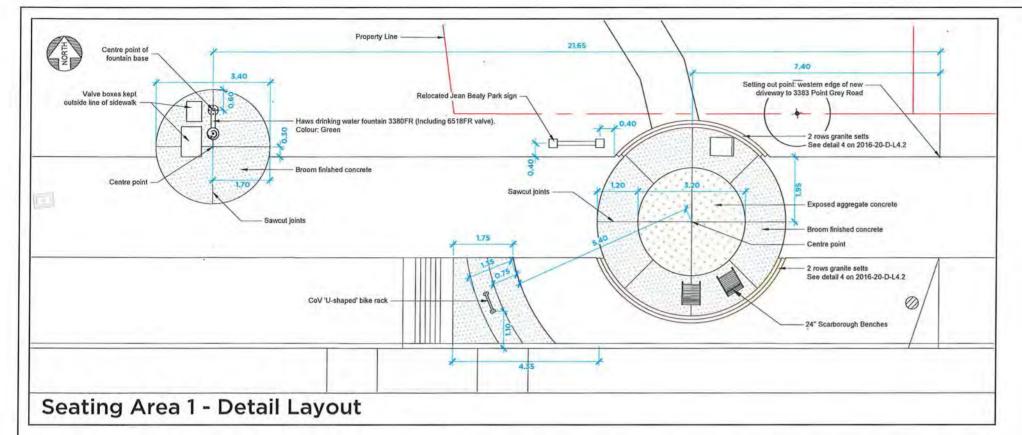
-~	APPROVALS	INITIALS	CONTACT	REVISIONS / DESCRIPTION	INITIALS	ENGINEERING SERVICES - CITY OF VANCOUVER - TRANSPORTATION DESIGN					
CITY OF	LANDSCAPE ARCHITECT					DESIGNED BY:	APL		SCALE: 1:50		
	PROJECT ENGINEER					DRAFTED BY:	FTED BY: APL	Point Grey Road	DATE: November 2016		
VANCOUVER	CONSTRUCTION COORDINATOR		A	ACCOUNT #:		CHECKED BY:		Sidewalk Widening	DWG. NO. 2016-20-D-L4.1		
	LANDSCAPE DESIGNER			DIRECTORY: H:\TRANSPORTATION DIVISION\13-1400-30\Point Grey Road - Phase 2 (0000111)\11 - Design\Landscape Design\			- TDE - 2016-20 - Detail Plan.dwg	Details	REV. NO.		

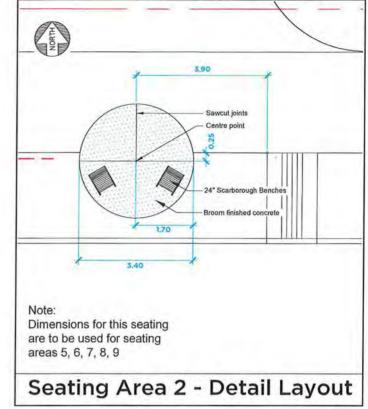
DIRECTORY: H:\TRANSPORTATION_DIVISION\13-1400-30\Point Grey Road - Phase 2 (0000111)\11 - Design\Landscape Design\

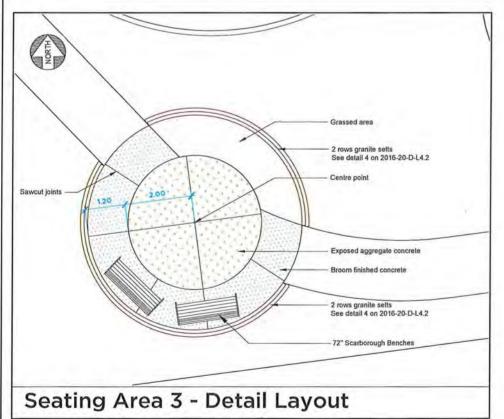
LANDSCAPE DESIGNER

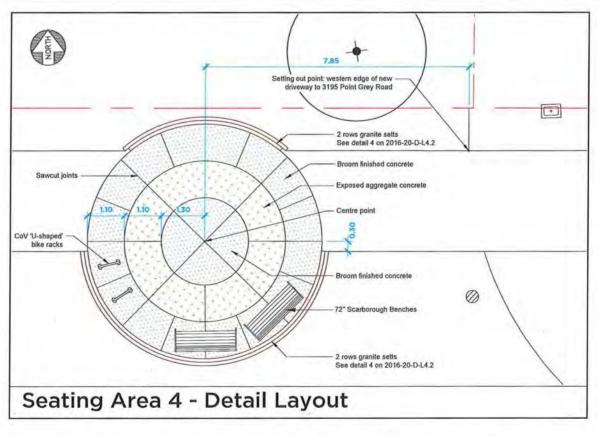












BENCH - 72":
Manufacturer: Landscape Forms
Type: Scarborough
Details: Backed Horizontal Strap
Centre Arm: Yes
Length: 72"
Colour: Black
Quantity: 4
Provided by: OutFront Media (Street Furniture Contract)

BENCH - 24":
Manufacturer: Landscape Forms
Type: Scarborough
Details: Backed Horizontal Strap
Length: 24"
Colour: Black
Quantity: 12
Provided by: Landscape Forms 800.430.430 ex. 1326

C.I.P. Concrete Paving: Exposed Aggregate Finish C.I.P. Concrete Paving: Broom Finish with 25mm Deep Sawcut Joints Unless Otherwise Noted CoV Inverted U Bike Vancouver Bike Rack Drinking Water Fountain: Haws 3380FR. Colour: Green

VANCOUVER	APPROVALS	INITIALS	CONTACT	REVISIONS / DESCRIPTION	INITIALS		ENGINEERING SE	VICES - CITY OF VANCOUVER - TRANSPORTATION DESIGN		
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	PROJECT ENGINEER					DRAFTED BY:	APL	Point Grey Road	DATE: November 2016	
	CONSTRUCTION COORDINATOR			ACCOUNT#:		CHECKED BY:		Sidewalk Widening Details	DWG. NO. 2016-20-D-L4.1	
									REV. No.	
	LANDSCAPE DESIGNER			DIRECTORY: HATRANSPORTATION, DIVISION(13-1400-30/Point Grey Road - Phase 2 (0000111)(11 - Design/Landscape Design/		FILE NAME; ENG - TDE - 2016-20 - Detail Plan.dwg		Dotallo	SHEET: 17 OF 18	