

# TOUCHING BASE

MONTHLY NEWSLETTER

September 2022



## **DRAYTON VALLEY/BRAZEAU AQUATIC FACILITY**

In this month's edition of Touching Base, we are featuring the Drayton Valley Aquatic Centre in Alberta.

The new 27,000 square-foot facility will feature an 8-lane, 25-meter lap pool, leisure pool, lazy river, hot tub, steam room, multi-purpose room, and support spaces, as well as a potential future waterslide. The new pool will also be dimensional and outfitted to suit regional and Canadian competition standards with a large viewing area.

The facility has been designed to reduce operational costs by focusing on energy optimization that meets the 2017 National Energy Code for Buildings (NECB), making it energy efficient and further contributing to cost savings in the building.

...continued on page 2

### **WHAT'S IN THIS MONTH'S ISSUE:**

- Drayton Valley/Brazeau Aquatic Facility
- Virtual IPD Bootcamp
- Communauté Francophone des Praticiens de la RPI
- Call for Presentations
- Call for IPDA Board Nominations
- Upcoming Events
- Member Driven Content

# DRAYTON VALLEY AQUATIC FACILITY



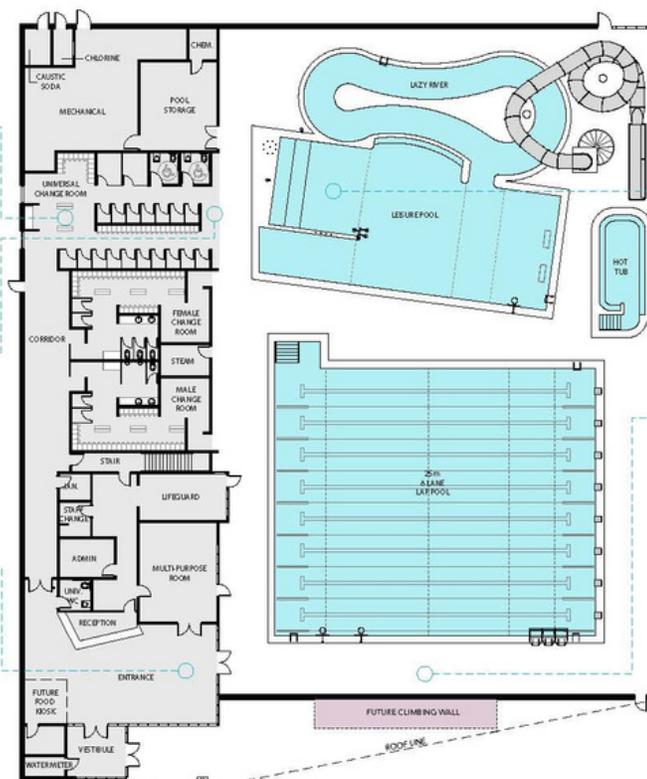
## Drayton Valley/Brazeau Aquatic Facility .....continued from pg 1

The team at AltaPro Electric Ltd participated in designing & installing a ballasted rack-mounted solar system. These 634 modules at 475w each are grid-tied to produce a peak of 300kW!

Integrated Project Delivery Alliance (IPDA) member companies include: City of Edmonton, AltaPro Electric Ltd, Group2 Architecture Interior Design Ltd., Chandos Construction, RJC Engineers, WSP in Canada, and Arrow Engineering Inc. a division of Englobe Corp.

Other team members include: Master Pools Alta Ltd., Priority Mechanical, Supreme Steel, and Radius Crane & Rigging Inc. Mainline Equipment Ltd.

PRECEDENT IMAGES



PRECEDENT IMAGES



DRAYTON VALLEY BRAZEAU  
AQUATIC CENTRE  
FLOOR PLAN  
SCALE 1 : 250



# UPCOMING VIRTUAL IPD BOOTCAMP



A new Virtual IPD Bootcamp will be offered this Fall! Delivered over 3 days in 4-hour sessions this is a DO NOT MISS event. There will be lots of break-out activities and experiential learning.

This event is available in the Events section of our website for registration using Eventbrite here: <https://ipda.ca/events/>

This event is being offered to both Members and Non-Members, with special pricing being offered to Member Companies. Be sure to follow for additional updates as they become available.

## Topics to be included:

### Project Foundations

- IPD 101 (30 min)
- Contract 101
- Insurance
- OH / Profit

### Validation, Management & Resourcing

- Validation + Project Set-up
- Management + Resourcing
- BIM – Practical Applications

### Project Controls + Tools

- Accountability & setting up projects for success
- Project Controls & Forecasting
- Planning / Scheduling
- Tools
- What goes wrong and what to do about it

# COMMUNAUTÉ FRANCOPHONE DES PRATICIENS DE LA RPI (IPD).

C'est dans 2 semaines qu'aura lieu notre conférence intitulée "Facteurs de succès identifiés par le donneur d'ouvrage pour la réalisation de projets en mode collaboratif", dans le cadre de la 7ème édition du Grand Batimatech qui se déroulera les 26 et 27 septembre au Centre des sciences de Montréal.

Lors de ce panel vous aurez l'opportunité d'échanger avec des donneurs d'ouvrages de différents secteurs, des facteurs de succès identifiés pour la réalisation de projets collaboratif, en outre, des discussions autour des différents modes en place actuellement au Québec ainsi que les tendances et orientations futures, des distinctions importantes relativement aux partages du risque et la planification en amont et comment vous préparer pour réaliser un projet en mode collaboratif.

Je serais accompagné de Serge Cormier du Fonds immobilier de solidarité FTQ, de Guy Paquin de la Société des infrastructures du Québec (SQI), et de Martine Côté de Construction Défense Canada.

Réservez-vite votre billet avec ce code promotionnel de 20% GB22PROMO:

<https://www.batimatech.com/achetez-vos-billets/>

#innovations #technologie #technologies #transformationnumerique #Batimatech #GrandBatimatech22 #concourspitchtech #conférence #reseautage #formation #logement #immo #proptech #immobilier #evenementimmobilier #salonimmobilier

**GRAND BATI<sup>MA</sup>TECH**  
Transformation & collaboration numérique

**Facteurs de succès identifiés par le donneur d'ouvrage pour la réalisation de projets en mode collaboratif**

LE 26 & 27 SEPTEMBRE 2022  
au Centre des sciences de Montréal

**Daniel Drouin**  
Directeur de la Réalisation de projet collaboratif, Group2

**Guy Paquin ing.**  
Directeur général – Direction générale des stratégies et des projets spéciaux, SQI

**Serge Cormier**  
Vice-président à la construction, FTQ

**Martine Côté**  
Chef régionale, Services des marchés Construction Défense Canada

# CALL FOR PRESENTATIONS

The Integrated Project Delivery Alliance 2022 Virtual Conference is fast approaching. The IPDA seeks to further advance the knowledge and competency of its member base and others interested in Integrated Project Delivery.

To support this goal, the IPDA is seeking proposals from individuals or firms interested in presenting on one or more of the following topics of interest:

- IPD Cost Structure and Calculation of Overhead Costs
- BIM, BIM tools, and Recommended Best Practices
- IPD and Sustainable Building Projects in Canada
- Virtual Big Rooms – A Show and Tell, including lessons learned
- Target Value Design

Use the below link to submit your presentation abstract for consideration and review by our selection committee. Submission deadline - October 7, 2022, selected speakers will be notified by Oct 14th. <https://forms.office.com/r/Vn2uEtk3cw>

## CALL FOR NOMINATIONS - IPDA BOARD OF DIRECTORS

There are several Board Positions coming open for this election.

If you are interested in running for the IPDA Board please submit your bio/headshot including a short paragraph about what you would bring to the IPDA Board to [info@ipda.ca](mailto:info@ipda.ca).

Alternatively, you can submit your candidacy using this link. <https://forms.office.com/r/wkUDbyz617>

We will circulate a slate of candidates in advance so that member organizations have time to discuss who you will be casting your collective vote for. Vote will take place virtually on October 4th, at the AGM.

Should you have further questions about the IPDA Board and commitments associated please feel free to reach out to Lynnell Crone, President, IPDA at [president@ipda.ca](mailto:president@ipda.ca).

**\*\*Please note candidates must be part of an IPDA member organization.\*\***

### UPCOMING EVENTS:

STAY TUNED TO IPDA SOCIAL MEDIA FOR UPDATES  
ON FUTURE EVENTS

FOLLOW US ON FACEBOOK [HERE](#) AND LINKEDIN [HERE](#).

# UPCOMING EVENTS 2022

- IPDA Owners Forum  
Wednesday, September 14th, 2022  
9:00 am - 10:30 am (MST)  
11:00 am - 12:30 pm (EST)
- Francophone community of IPD practitioners  
Friday, September 16th, 2022  
9:00 am - 10:30 am (MST)  
11:00 am - 12:30 pm (EST)
- Fall Annual Action Agenda Strategy Session and Annual General Meeting  
Tuesday, October 4th, 2022  
9:00 am - 12:30 pm (MST)  
11:00 am - 2:30 pm (EST)
- IPDA Practitioner's Forum - An IPDA Members Only Event  
Friday, October 7th, 2022  
9:00 am - 10:30 am (MST)  
11:00 am - 12:30 pm (EST)

**Please visit the Events page on the IPDA website to register for these events**

## MEMBER DRIVEN CONTENT

Did you know the content in this newsletter is delivered to our membership (and potential membership) by volunteers?

Please meet Daniel Drouin, Communication & Connection Chair, and Holly Watson, Social Media & Newsletter Volunteer.

We want to hear from you!

What content would you like to see included in this newsletter? Do you have any suggestions on how we could make it better?

Would you like to feature your company's IPD project updates on our LinkedIn and Facebook pages as part of our #WorkInProgressWednesday feature?

Please let us know! You can send us an email at [comm@ipda.ca](mailto:comm@ipda.ca)

